



SEW
EURODRIVE

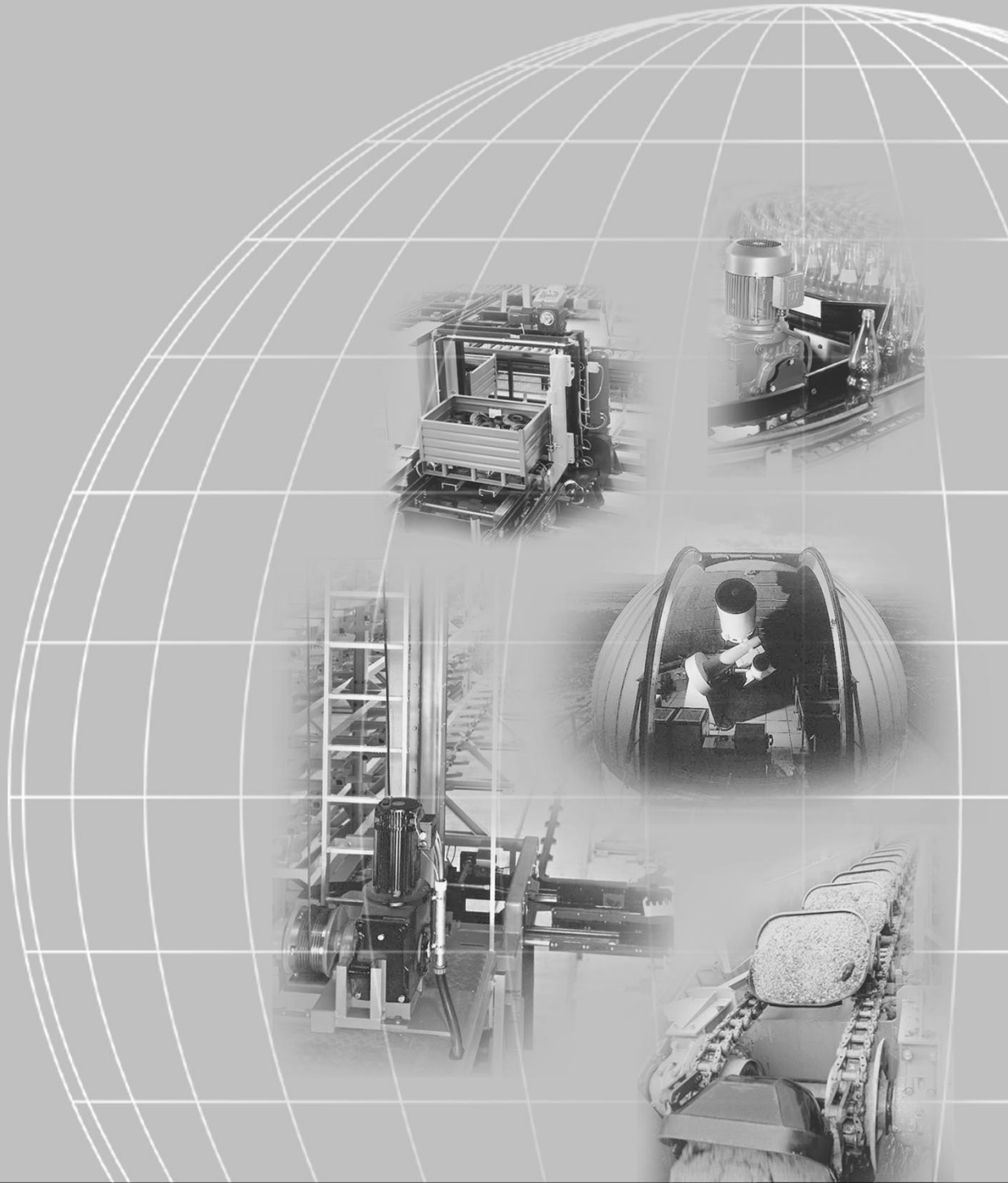
Polumschaltbare Getriebemotoren

Ausgabe

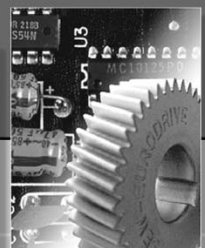
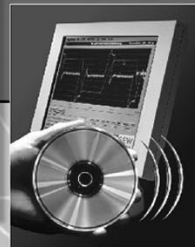
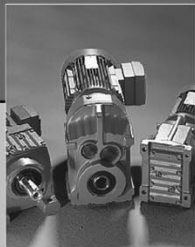
09/2001



Katalog
1053 3001 / DE



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Adressenverzeichnis

Nur gemeinsam mit dem Katalog "Getriebemotoren", Ausgabe 05/2001, verwenden.

Bitte beachten:

Der vorliegende Katalog "Polumschaltbare Getriebemotoren", Ausgabe 09/2001, enthält nur Auswahltabellen. Bitte entnehmen Sie alle weiteren Informationen, die Sie zur Antriebsauslegung benötigen, dem Katalog "Getriebemotoren", Ausgabe 05/2001.

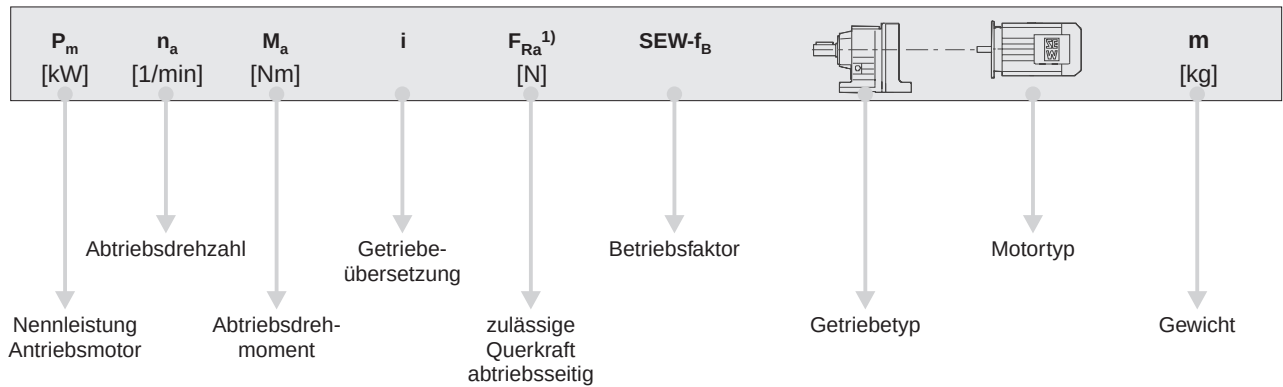


1 Wichtige Hinweise zu den Auswahltabellen

1.1 Auswahltabellen polumschaltbare R-, F-, K- und S-Getriebemotoren

Aufbau der Auswahltabellen

Das folgende Bild zeigt den Aufbau der Auswahltabellen für die polumschaltbaren R-, F-, K- und S-Getriebemotoren:



05254ADE

Bild 1: Aufbau der Auswahltabellen polumschaltbare R-, F-, K- und S-Getriebemotoren

Legende

* Endliche Getriebeübersetzung

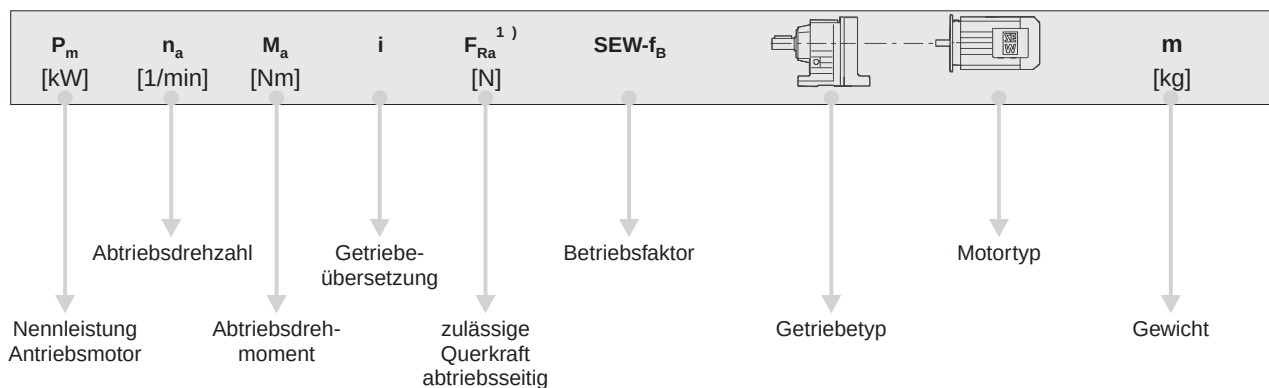
1) Querkraft für Fußgetriebe mit Vollwelle



1.2 Auswahltabellen polumschaltbare W-Getriebemotoren

Aufbau der Auswahltabellen

Das folgende Bild zeigt den Aufbau der Auswahltabellen für die polumschaltbaren W-(Spiroplan®-)Getriebemotoren.

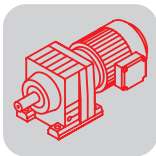


05255ADE

Bild 2: Aufbau der Auswahltabellen polumschaltbare W-Getriebemotoren

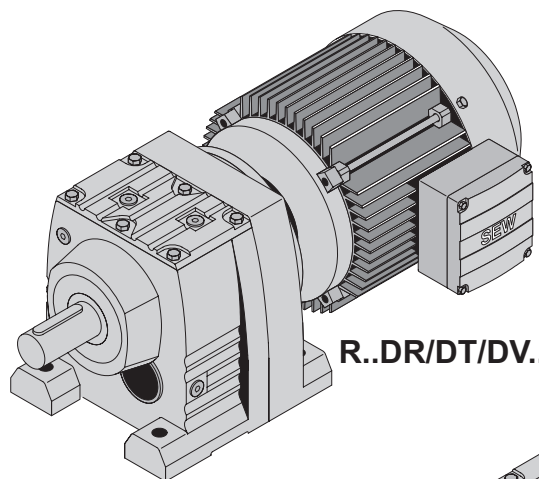
Legende

- * Endliche Getriebeübersetzung
- ¹⁾ Querkraft für Fußgetriebe mit Vollwelle

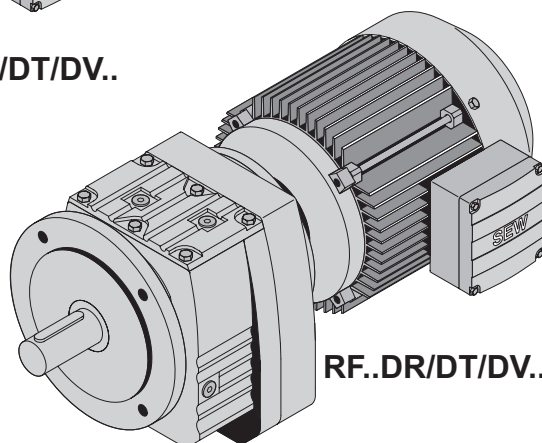


2 R..DR/DT/DV

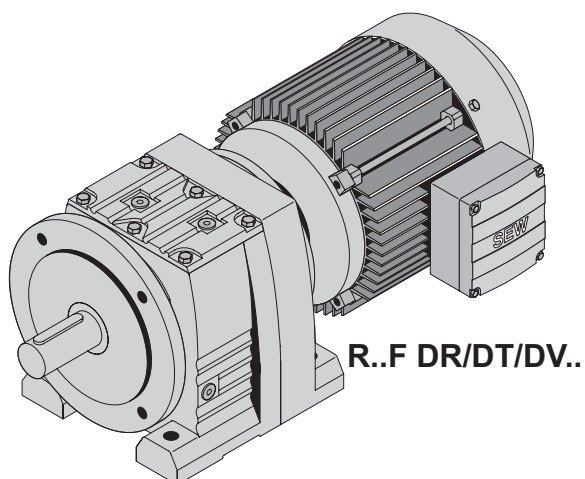
2.1 R, RF, R..F, RM, RX, RXF..DR/DT/DV



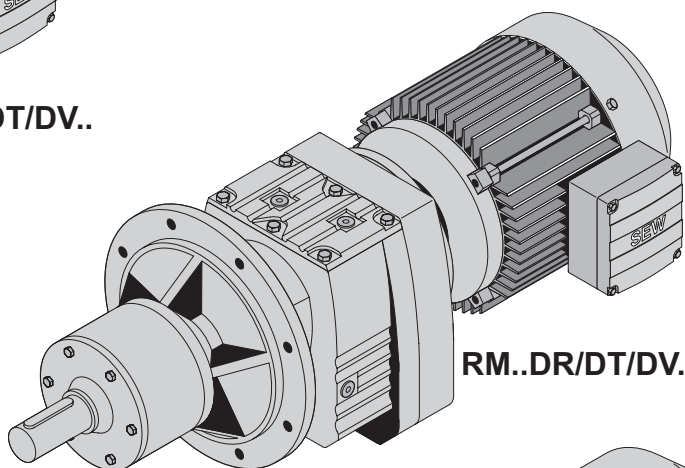
R..DR/DT/DV..



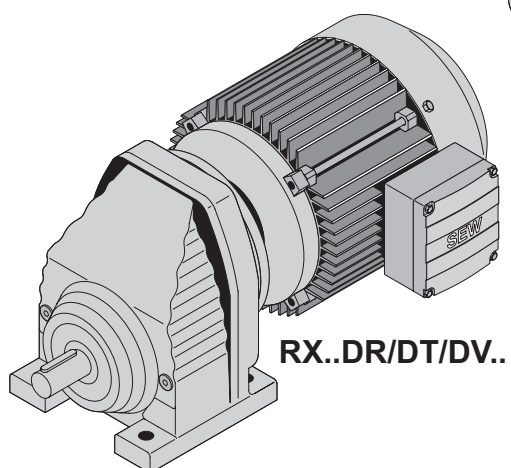
RF..DR/DT/DV..



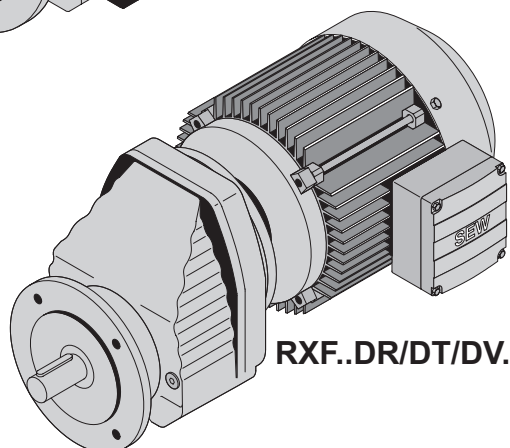
R..F DR/DT/DV..



RM..DR/DT/DV..

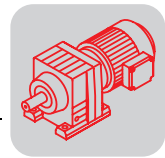


RX..DR/DT/DV..

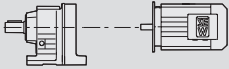


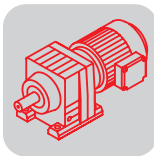
RXF..DR/DT/DV..

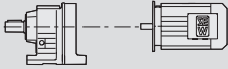
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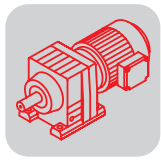


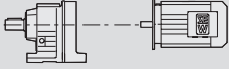
2.2 R..D..4/2 [kW]

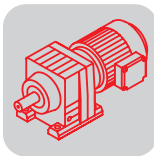
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.15/0.20	6.9/14	210/141	199.81	10200	2.9/4.3	R	67	DR	63M4/2	31
	7.4/15	193/130	184.07	10300	3.1/4.6	RF	67	DR	63M4/2	34
	7.3/15	195/132	186.89	7860	2.3/3.4	R	57	DR	63M4/2	24
	8.0/16	180/121	172.17	7890	2.5/3.7	RF	57	DR	63M4/2	28
	9.3/18	155/104	147.92	7920	2.9/4.3					
	7.8/15	185/125	176.88	5900	1.60/2.4	R	47	DR	63M4/2	19
	8.4/17	170/115	162.94	5940	1.75/2.6	RF	47	DR	63M4/2	19
	9.8/19	146/99	139.99	6010	2.1/3.0					
	11/22	127/86	121.87	6050	2.4/3.5					
	10/20	141/95	134.82	5550	1.40/2.1	R	37	DR	63M4/2	15
	11/22	129/87	123.66	5630	1.55/2.3	RF	37	DR	63M4/2	17
	13/26	110/74	105.28	5760	1.80/2.7					
	15/30	95/64	90.77	5780	2.1/3.1					
	16/32	89/60	84.61	5660	2.3/3.4					
	10/20	141/95	135.09	4180	0.90/1.35	R	27	DR	63M4/2	9.2
	11/22	130/87	123.91	4240	1.00/1.50	RF	27	DR	63M4/2	9.1
	13/26	110/74	105.49	4080	1.20/1.75					
	15/30	95/64	90.96	3920	1.35/2.0					
	16/32	89/60	84.78	3840	1.45/2.2					
	18/37	78/52	74.11	3700	1.70/2.5					
	20/39	73/49	69.47	3630	1.80/2.7					
	22/44	64/43	61.30	3500	2.0/3.0					
	25/49	58/39	55.87	3400	2.2/3.3					
	28/56	50/34	48.17	3260	2.6/3.8					
	17/33	85/58	81.64	1740	1.00/1.50	R	17	DR	63M4/2	7.6
	19/39	74/50	70.39	2240	1.15/1.70	RF	17	DR	63M4/2	7.5
	21/41	69/46	65.61	2200	1.25/1.85					
	24/47	60/40	57.35	2130	1.40/2.1					
	25/50	56/38	53.76	2100	1.50/2.2					
	29/57	50/33	47.44	2030	1.70/2.5					
	31/61	46/31	44.18	2000	1.85/2.7					
	35/70	40/27	38.61	1930	2.1/3.1					
	38/75	38/26	36.20	1900	2.3/3.3					
	43/85	33/23	31.94	1830	2.5/3.8					
	48/96	30/20	28.32	1770	2.9/4.3					
	57/113	25/17	24.07	1690	3.4/5.0					
	54/107	26/18	25.23	1720	3.2/4.8	R	17	DR	63M4/2	7.3
	59/117	24/16	23.15	1670	3.5/5.2	RF	17	DR	63M4/2	7.2
	70/138	21/14	19.71	1600	4.1/6.1					
	81/160	18/12	16.99	1530	4.8/7.1					
	87/171	17/11	15.84	1500	5.1/7.6					
	99/196	15/9.8	13.84	1440	5.9/8.7					
	106/209	14/9.1	12.98	1410	6.3/9.3					
	120/237	12/8.1	11.45	1360	6.8/10					
	135/267	11/7.2	10.15	1310	7.3/11					
	159/314	9.0/6.1	8.63	1250	8.0/12					
	182/359	7.9/5.3	7.55	1190	7.1/11					
	195/385	7.4/5.0	7.04	1160	7.4/11					
	223/441	6.4/4.3	6.15	1110	8.4/13					
	238/470	6.0/4.1	5.76	1090	8.8/13					
	269/533	5.3/3.6	5.09	1050	9.6/14					
	304/601	4.7/3.2	4.51	1010	10/15					
	357/707	4.0/2.7	3.83	960	11/17					



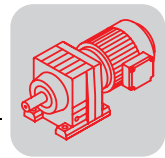
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.20	249/493	5.8/3.9	5.50*	2680	6.7/10					
	270/535	5.3/3.6	5.07	2610	6.8/10					
	315/623	4.6/3.1	4.35	2490	15/22					
	362/715	4.0/2.7	3.79	2380	17/26					
	386/763	3.7/2.5	3.55*	2330	19/28					
	437/864	3.3/2.2	3.14	2230	20/30	RX	57	DR	63M4/2	15
	470/930	3.0/2.1	2.91	2180	22/32	RXF	57	DR	63M4/2	17
	519/1025	2.8/1.9	2.64*	2110	25/36					
	578/1145	2.5/1.7	2.37	2040	28/41					
	671/1325	2.1/1.4	2.04	1940	33/49					
	714/1410	2.0/1.4	1.92*	1900	35/49					
	829/1640	1.7/1.2	1.65	1810	41/58					
0.20/0.28	7.0/14	270/193	195.24*	12900	3.0/4.3					
	8.2/16	230/164	166.59	13000	3.5/5.0	R	77	DR	63L4/2	38
	9.4/19	205/144	145.67	13000	4.0/5.7	RF	77	DR	63L4/2	43
	9.9/20	193/137	138.39	13000	4.3/6.0					
	6.9/14	280/197	199.81	9980	2.2/3.0					
	7.4/15	255/182	184.07	10100	2.3/3.3	R	67	DR	63L4/2	32
	8.7/17	220/156	158.14	10200	2.7/3.9	RF	67	DR	63L4/2	35
	10/20	192/136	137.67	10300	3.1/4.4					
	7.3/15	260/184	186.89	7730	1.75/2.4					
	8.0/16	240/170	172.17	7780	1.90/2.7					
	9.3/18	205/146	147.92	7840	2.2/3.1	R	57	DR	63L4/2	25
	11/21	180/127	128.77	7890	2.5/3.5	RF	57	DR	63L4/2	28
	11/22	168/119	120.63	7900	2.7/3.8					
	7.8/15	245/175	176.88	5680	1.20/1.70					
	8.4/17	225/161	162.94	5760	1.30/1.85					
	9.8/19	195/138	139.99	5870	1.55/2.2	R	47	DR	63L4/2	20
	11/22	170/120	121.87	5940	1.75/2.5	RF	47	DR	63L4/2	20
	12/24	159/113	114.17	5970	1.90/2.7					
	14/27	141/100	100.86	6020	2.1/3.0					
	15/29	131/92	93.68	5930	2.3/3.3					
	10/20	188/133	134.82	5090	1.05/1.50					
	11/22	172/122	123.66	5260	1.15/1.65					
	13/26	147/104	105.28	5500	1.35/1.90					
	15/30	127/90	90.77	5650	1.60/2.2	R	37	DR	63L4/2	16
	16/32	118/84	84.61	5550	1.70/2.4	RF	37	DR	63L4/2	17
	19/37	103/73	73.96	5340	1.95/2.7					
	20/39	97/68	69.33	5240	2.1/2.9					
	22/44	85/60	61.18	5050	2.3/3.3					
	13/26	147/104	105.49	3930	0.90/1.25					
	15/30	127/90	90.96	3790	1.05/1.45					
	16/32	118/84	84.78	3720	1.10/1.55					
	18/37	103/73	74.11	3590	1.25/1.80					
	20/39	97/69	69.47	3530	1.35/1.90	R	27	DR	63L4/2	9.9
	22/44	86/61	61.30	3410	1.50/2.2	RF	27	DR	63L4/2	9.8
	25/49	78/55	55.87	3330	1.65/2.4					
	28/56	67/48	48.17	3190	1.95/2.7					
	31/60	63/44	44.90	3130	2.1/2.9					
	35/69	55/39	39.25	3010	2.4/3.4					
	37/74	51/36	36.79	2950	2.5/3.6					
	21/41	92/65	65.61	1340	0.95/1.30					
	24/47	80/57	57.35	2020	1.05/1.50					
	25/50	75/53	53.76	1990	1.15/1.60					
	29/57	66/47	47.44	1940	1.30/1.80					
	31/61	62/44	44.18	1910	1.40/1.95	R	17	DR	63L4/2	8.3
	35/70	54/38	38.61	1850	1.60/2.2	RF	17	DR	63L4/2	8.2
	38/75	51/36	36.20	1820	1.70/2.4					
	43/85	45/32	31.94	1770	1.90/2.7					
	48/96	40/28	28.32	1720	2.2/3.1					
	57/113	34/24	24.07	1640	2.5/3.6					

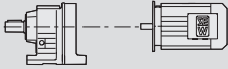


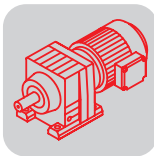
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.28	54/107	35/25	25.23	1660	2.4/3.4	R RF	17 17	DR DR	63L4/2 63L4/2	8.0 7.9
	59/117	32/23	23.15	1630	2.6/3.7					
	70/138	28/19	19.71	1560	3.1/4.4					
	81/160	24/17	16.99	1500	3.6/5.1					
	87/171	22/16	15.84	1470	3.9/5.5					
	99/196	19/14	13.84	1410	4.4/6.2					
	106/209	18/13	12.98	1390	4.7/6.6					
	120/237	16/11	11.45	1340	5.1/7.2					
	135/267	14/10	10.15	1290	5.4/7.7					
	159/314	12/8.5	8.63	1230	6.0/8.5					
	182/359	11/7.4	7.55	1170	5.3/7.6					
	195/385	9.8/6.9	7.04	1140	5.6/8.0					
	223/441	8.6/6.1	6.15	1100	6.3/8.9					
	238/470	8.0/5.7	5.76	1080	6.6/9.3					
	269/533	7.1/5.0	5.09	1040	7.2/10					
	304/601	6.3/4.4	4.51	1000	7.6/11					
	357/707	5.3/3.8	3.83	950	8.5/12					
	249/493	7.7/5.4	5.50*	2670	5.1/7.2	RX RXF	57 57	DR DR	63L4/2 63L4/2	16 17
	270/535	7.1/5.0	5.07	2600	5.1/7.2					
	315/623	6.1/4.3	4.35	2480	11/16					
	362/715	5.3/3.7	3.79	2370	13/19					
	386/763	4.9/3.5	3.55*	2320	14/20					
	437/864	4.4/3.1	3.14	2230	15/21					
	470/930	4.1/2.9	2.91	2170	16/23					
	519/1025	3.7/2.6	2.64*	2100	19/27					
	578/1145	3.3/2.3	2.37	2030	21/30					
	671/1325	2.8/2.0	2.04	1930	25/35					
	714/1410	2.7/1.9	1.92*	1900	26/36					
	829/1640	2.3/1.6	1.65	1800	30/43					
0.25/0.37	7.2/14	335/255	195.24*	12700	2.5/3.2	R RF	77 77	DT DT	71D4/2 71D4/2	38 44
	8.4/16	285/215	166.59	12800	2.9/3.8					
	9.6/19	250/189	145.67	12900	3.3/4.3					
	7.0/14	340/260	199.81	9680	1.75/2.3	R RF	67 67	DT DT	71D4/2 71D4/2	33 36
	7.6/15	315/240	184.07	9820	1.90/2.5					
	8.8/17	270/205	158.14	10000	2.2/2.9					
	10/20	235/179	137.67	10100	2.6/3.4					
	11/21	220/168	128.97	10200	2.7/3.6					
	12/24	194/148	113.94	10300	3.1/4.1					
	7.5/15	320/245	186.89	7580	1.40/1.85	R RF	57 57	DT DT	71D4/2 71D4/2	27 30
	8.1/16	295/225	172.17	7650	1.55/2.0					
	9.5/18	250/192	147.92	7750	1.80/2.3					
	11/21	220/167	128.77	7820	2.1/2.7					
	12/23	205/157	120.63	7840	2.2/2.9					
	13/26	182/138	106.58	7630	2.5/3.3					
	7.9/15	300/230	176.88	5410	1.00/1.30	R RF	47 47	DT DT	71D4/2 71D4/2	21 21
	8.6/17	280/210	162.94	5530	1.10/1.40					
	10/19	240/182	139.99	5710	1.25/1.65					
	11/22	210/158	121.87	5830	1.45/1.90					
	12/24	195/148	114.17	5870	1.55/2.0					
	14/27	172/131	100.86	5940	1.75/2.3					
	15/29	160/122	93.68	5820	1.90/2.5					
	16/32	145/110	84.90	5660	2.1/2.7					
	18/36	130/99	76.23	5480	2.3/3.0	R RF	37 37	DT DT	71D4/2 71D4/2	17 18
	11/22	210/161	123.66	4800	0.95/1.25					
	13/26	180/137	105.28	5190	1.10/1.45					
	15/30	155/118	90.77	5430	1.30/1.70					
	17/32	144/110	84.61	5420	1.40/1.80					
	19/37	126/96	73.96	5220	1.60/2.1					
	20/39	118/90	69.33	5130	1.70/2.2	R RF	37 37	DT DT	71D4/2 71D4/2	17 18
	23/44	104/80	61.18	4950	1.90/2.5					
	25/49	95/72	55.76	4830	2.1/2.8					
	29/57	82/63	48.08	4620	2.4/3.2					

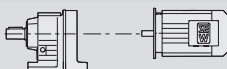


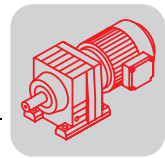
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/0.37	15/30	155/118	90.96	3650	0.85/1.10	R	27	DT	71D4/2	11
	17/32	145/110	84.78	3590	0.90/1.20					
	19/37	126/96	74.11	3470	1.05/1.35					
	20/39	119/90	69.47	3420	1.10/1.45					
	23/44	105/80	61.30	3310	1.25/1.65					
	25/49	95/73	55.87	3240	1.35/1.80					
	29/56	82/63	48.17	3110	1.60/2.1					
	31/61	77/58	44.90	3050	1.70/2.2					
	36/69	67/51	39.25	2940	1.95/2.6					
	38/74	63/48	36.79	2890	2.1/2.7					
	43/84	55/42	32.47	2790	2.4/3.1	RF	27	DT	71D4/2	11
	26/51	92/70	53.76	1330	0.95/1.20					
	30/57	81/62	47.44	1830	1.05/1.40					
	32/62	75/57	44.18	1810	1.15/1.50					
	36/70	66/50	38.61	1760	1.30/1.70					
	39/75	62/47	36.20	1740	1.40/1.80					
	44/85	55/42	31.94	1690	1.55/2.1					
	49/96	48/37	28.32	1650	1.75/2.3					
	58/113	41/31	24.07	1590	2.1/2.7					
	55/108	43/33	25.23	1610	2.0/2.6	R	17	DT	71D4/2	8.9
	60/118	40/30	23.15	1570	2.2/2.8					
	71/138	34/26	19.71	1510	2.5/3.3					
	82/160	29/22	16.99	1460	2.9/3.9					
	88/172	27/21	15.84	1430	3.2/4.1					
	101/196	24/18	13.84	1380	3.6/4.7					
	108/210	22/17	12.98	1350	3.9/5.0					
	122/238	20/15	11.45	1310	4.2/5.4					
	138/268	17/13	10.15	1260	4.5/5.8					
	162/315	15/11	8.63	1210	4.9/6.4					
	185/360	13/9.8	7.55	1140	4.3/5.7	RF	17	DT	71D4/2	8.8
	199/387	12/9.1	7.04	1120	4.6/6.0					
	228/442	11/8.0	6.15	1080	5.1/6.8					
	243/472	9.8/7.5	5.76	1060	5.4/7.1					
	275/535	8.7/6.6	5.09	1020	5.9/7.7					
	310/603	7.7/5.9	4.51	990	6.2/8.1					
	365/710	6.5/5.0	3.83	940	6.9/9.0					
	255/495	9.4/7.1	5.50*	2660	4.2/5.5	R	57	DT	71D4/2	17
	276/537	8.6/6.6	5.07	2590	4.2/5.5					
	322/625	7.4/5.7	4.35	2460	9.2/12					
	369/718	6.5/4.9	3.79	2360	11/14					
	394/766	6.1/4.6	3.55*	2310	11/15					
	446/867	5.3/4.1	3.14	2220	12/16					
	481/934	5.0/3.8	2.91	2160	13/18					
	530/1030	4.5/3.4	2.64*	2100	15/20					
	591/1150	4.0/3.1	2.37	2020	17/22					
	686/1330	3.5/2.7	2.04	1930	20/26					
	729/1415	3.3/2.5	1.92*	1890	21/28	R	57	DT	71D4/2	19
	847/1645	2.8/2.1	1.65	1800	25/33					
0.40/0.63	5.6/11	680/550	246.54	20000	2.3/2.8	R	87	DT	80K4/2	66
	6.4/12	600/485	216.54	20000	2.6/3.2					
	6.7/13	570/460	205.71	20000	2.7/3.4					
	7.6/15	505/405	181.77	20000	3.1/3.8					
	8.3/16	460/370	166.59	12300	1.80/2.2	RF	87	DT	80K4/2	73
	9.5/19	405/325	145.67	12500	2.0/2.5					
	10/20	385/310	138.39	12600	2.1/2.7					
	11/22	335/270	121.42	12700	2.4/3.0					
	13/26	285/230	102.99	12800	2.9/3.6					
	15/29	255/205	92.97	12900	3.2/4.0					
	8.3/16	460/370	166.59	12300	1.80/2.2	R	77	DT	80K4/2	40
	9.5/19	405/325	145.67	12500	2.0/2.5					
	10/20	385/310	138.39	12600	2.1/2.7					
	11/22	335/270	121.42	12700	2.4/3.0					
	13/26	285/230	102.99	12800	2.9/3.6					
	15/29	255/205	92.97	12900	3.2/4.0					
	8.3/16	460/370	166.59	12300	1.80/2.2	RF	77	DT	80K4/2	46
	9.5/19	405/325	145.67	12500	2.0/2.5					
	10/20	385/310	138.39	12600	2.1/2.7					
	11/22	335/270	121.42	12700	2.4/3.0					
	13/26	285/230	102.99	12800	2.9/3.6					
	15/29	255/205	92.97	12900	3.2/4.0					

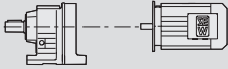


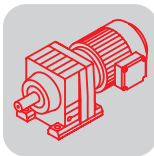
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	8.7/17	440/350	158.14	9080	1.35/1.70	R RF	67 67	DT DT	80K4/2 80K4/2	34 37
	10/20	380/305	137.67	9460	1.55/1.95					
	11/21	355/285	128.97	9600	1.70/2.1					
	12/24	315/255	113.94	9810	1.90/2.4					
	13/26	295/235	105.83	9920	2.1/2.5					
	14/28	265/215	95.91	10000	2.3/2.8					
	16/31	240/192	86.11	10100	2.5/3.1					
	19/36	205/165	74.17	10200	2.9/3.6					
	20/39	193/155	69.75	10300	3.1/3.9					
	9.3/18	410/330	147.92	7270	1.10/1.35	R RF	57 57	DT DT	80K4/2 80K4/2	28 31
	11/21	355/285	128.77	7460	1.25/1.55					
	11/22	335/270	120.63	7530	1.35/1.65					
	13/25	295/240	106.58	7300	1.55/1.90					
	14/27	275/220	98.99	7160	1.65/2.0					
	15/30	250/200	89.71	6970	1.80/2.3					
	17/34	225/180	80.55	6780	2.0/2.5					
	20/39	192/154	69.23	6500	2.4/2.9					
	21/42	180/145	64.85	6390	2.5/3.1					
	12/24	315/255	114.17	5330	0.95/1.20	R RF	47 47	DT DT	80K4/2 80K4/2	22 22
	14/27	280/225	100.86	5530	1.05/1.35					
	15/29	260/210	93.68	5510	1.15/1.45					
	16/32	235/189	84.90	5380	1.30/1.60					
	18/35	210/170	76.23	5240	1.40/1.75					
	20/39	190/153	68.54	5100	1.60/1.95					
	21/42	178/143	64.21	5010	1.70/2.1					
	24/48	157/126	56.73	4850	1.90/2.4					
	26/51	146/117	52.69	4750	2.1/2.6					
	29/57	132/106	47.75	4630	2.3/2.8					
	32/63	119/96	42.87	4490	2.5/3.1					
	19/37	205/165	73.96	4880	1.00/1.20	R RF	37 37	DT DT	80K4/2 80K4/2	19 20
	20/39	192/155	69.33	4840	1.05/1.30					
	23/44	169/136	61.18	4700	1.20/1.45					
	25/48	154/124	55.76	4590	1.30/1.60					
	29/56	133/107	48.08	4420	1.50/1.85					
	31/60	124/100	44.81	4340	1.60/2.0					
	35/69	108/87	39.17	4190	1.85/2.3					
	38/74	102/82	36.72	4120	1.95/2.4					
	43/83	90/72	32.40	3980	2.2/2.8					
	48/94	80/64	28.73	3850	2.5/3.1					
	57/111	68/54	24.42	3680	3.0/3.7					
	29/56	133/107	48.17	2900	1.00/1.20	R RF	27 27	DT DT	80K4/2 80K4/2	13 13
	31/60	124/100	44.90	2860	1.05/1.30					
	35/69	109/88	39.25	2770	1.20/1.50					
	38/73	102/82	36.79	2730	1.30/1.60					
	43/83	90/72	32.47	2650	1.45/1.80					
	48/94	80/64	28.78	2570	1.65/2.0					
	56/110	68/55	24.47	2470	1.90/2.4					
	62/121	62/50	22.32	2410	2.1/2.6	R RF	27 27	DT DT	80K4/2 80K4/2	13 12
	71/140	54/43	19.35	2320	2.4/3.0					
	76/149	50/40	18.08	2270	2.6/3.2					
	70/137	55/44	19.71	1380	1.55/1.95	R RF	17 17	DT DT	80K4/2 80K4/2	11 11
	81/159	47/38	16.99	1350	1.80/2.2					
	87/170	44/35	15.84	1330	1.95/2.4					
	100/195	38/31	13.84	1290	2.2/2.8					
	106/208	36/29	12.98	1270	2.4/2.9					
	121/236	32/26	11.45	1240	2.6/3.2					
	136/266	28/23	10.15	1200	2.7/3.4					
	160/313	24/19	8.63	1150	3.0/3.8					
	183/358	21/17	7.55	1090	2.7/3.3					
	196/384	20/16	7.04	1070	2.8/3.5					
	224/439	17/14	6.15	1030	3.2/3.9					
	239/468	16/13	5.76	1010	3.3/4.1					
	271/531	14/11	5.09	980	3.6/4.5					
	306/599	13/10	4.51	950	3.8/4.8					
	360/704	11/8.5	3.83	910	4.3/5.3					



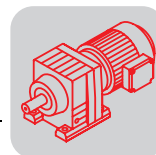
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	317/620	12/9.7	4.35	2440	5.7/7.0	RX RXF	57 57	DT DT	80K4/2 80K4/2	18 20
	364/713	11/8.4	3.79	2340	6.6/8.2					
	389/761	9.8/7.9	3.55*	2290	7.0/8.7					
	440/861	8.7/7.0	3.14	2200	7.5/9.3					
	474/927	8.1/6.5	2.91	2150	8.3/10					
	523/1025	7.3/5.9	2.64*	2080	9.5/12					
	582/1140	6.6/5.3	2.37	2010	10/13					
	676/1320	5.7/4.5	2.04	1920	12/15					
	719/1405	5.3/4.3	1.92*	1880	13/16					
	835/1635	4.6/3.7	1.65	1790	15/19					
	935/1830	4.1/3.3	1.48	1720	17/21					
1060/2070	3.6/2.9	1.30	1660	18/22						
0.55/0.88	4.8/9.3	1100/900	289.74	28100	2.7/3.3	R RF	97 97	DT DT	80N4/2 80N4/2	110 125
	5.4/11	970/795	255.71	28200	3.1/3.8					
	5.7/11	920/750	241.25	28300	3.3/4.0					
	5.6/11	940/765	246.54	20000	1.65/2.0	R RF	87 87	DT DT	80N4/2 80N4/2	68 75
	6.4/12	820/675	216.54	20000	1.90/2.3					
	6.7/13	785/640	205.71	20000	2.0/2.4					
	7.6/15	690/565	181.77	20000	2.2/2.7					
	8.9/17	590/485	155.34	20000	2.6/3.2					
	9.7/19	540/445	142.41	20000	2.9/3.5					
	8.3/16	635/520	166.59	11400	1.30/1.60	R RF	77 77	DT DT	80N4/2 80N4/2	42 48
	9.5/19	555/455	145.67	11800	1.50/1.80					
	10/20	525/430	138.39	12000	1.55/1.90					
	11/22	460/380	121.42	12200	1.75/2.2	R RF	77 77	DT DT	80N4/2 80N4/2	42 48
	13/26	390/320	102.99	12500	2.1/2.6					
	15/29	355/290	92.97	12600	2.3/2.8					
	17/33	310/255	81.80	12800	2.6/3.2					
	18/35	295/240	77.24	12800	2.8/3.4					
	8.7/17	600/490	158.14	7540	1.00/1.20	R RF	67 67	DT DT	80N4/2 80N4/2	36 39
	10/20	525/430	137.67	8370	1.15/1.40					
	11/21	490/400	128.97	8660	1.20/1.50					
	12/24	435/355	113.94	9110	1.40/1.70					
	13/26	405/330	105.83	9320	1.50/1.80					
	14/28	365/300	95.91	9550	1.65/2.0					
	16/31	330/270	86.11	9750	1.85/2.2					
	19/36	280/230	74.17	9960	2.1/2.6					
	20/39	265/215	69.75	10000	2.3/2.8					
	11/22	460/375	120.63	7070	1.00/1.20	R RF	57 57	DT DT	80N4/2 80N4/2	30 33
	13/25	405/330	106.58	6960	1.10/1.35					
	14/27	375/310	98.99	6840	1.20/1.45					
	15/30	340/280	89.71	6690	1.30/1.60					
	17/34	305/250	80.55	6520	1.45/1.80					
	20/39	265/215	69.23	6280	1.70/2.1					
	21/42	245/200	64.85	6180	1.80/2.2					
	24/47	220/178	57.29	5980	2.1/2.5					
	26/51	205/166	53.22	5870	2.2/2.7	R RF	57 57	DT DT	80N4/2 80N4/2	30 33
	29/56	184/150	48.23	5720	2.5/3.0					
	32/62	165/135	43.30	5550	2.7/3.3					
	16/32	325/265	84.90	5110	0.95/1.15	R RF	47 47	DT DT	80N4/2 80N4/2	24 24
	18/35	290/235	76.23	4990	1.05/1.25					
	20/39	260/215	68.54	4880	1.15/1.40					
	21/42	245/200	64.21	4800	1.25/1.50					
	24/48	215/177	56.73	4670	1.40/1.70					
	26/51	200/164	52.69	4580	1.50/1.85	R RF	47 47	DT DT	80N4/2 80N4/2	24 24
	29/57	182/149	47.75	4470	1.65/2.0					
	32/63	163/133	42.87	4350	1.85/2.3					
	37/73	141/115	36.93	4180	2.1/2.6					
	40/78	132/108	34.73	4110	2.3/2.8					
	25/48	210/174	55.76	4360	0.95/1.15	R RF	37 37	DT DT	80N4/2 80N4/2	20 21
	29/56	183/150	48.08	4220	1.10/1.35					
	31/60	171/140	44.81	4160	1.15/1.45					
	35/69	149/122	39.17	4030	1.35/1.65					



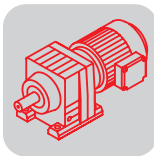
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.55/0.88	38/74	140/114	36.72	3970	1.45/1.75	R RF	37 37	DT DT	80N4/2 80N4/2	20
	43/83	123/101	32.40	3850	1.60/2.0					21
	48/94	109/89	28.73	3730	1.85/2.2					21
	57/111	93/76	24.42	3570	2.2/2.6	R RF	27 27	DT DT	80N4/2 80N4/2	14
	38/73	140/115	36.79	2570	0.95/1.15					14
	43/83	124/101	32.47	2510	1.05/1.30					14
	48/94	110/90	28.78	2450	1.20/1.45	R RF	27 27	DT DT	80N4/2 80N4/2	14
	56/110	93/76	24.47	2360	1.40/1.70					13
	62/121	85/70	22.32	2310	1.55/1.85					13
	71/140	74/60	19.35	2230	1.75/2.2	R RF	27 27	DT DT	80N4/2 80N4/2	14
	76/149	69/56	18.08	2200	1.90/2.3					13
	88/173	60/49	15.63	2120	2.2/2.7					12
	70/137	75/61	19.71	1260	1.15/1.40	R RF	17 17	DT DT	80N4/2 80N4/2	12
	81/159	65/53	16.99	1240	1.30/1.60					12
	87/170	60/49	15.84	1230	1.40/1.70					12
	100/195	53/43	13.84	1200	1.60/1.95	R RF	17 17	DT DT	80N4/2 80N4/2	12
	106/208	49/40	12.98	1190	1.70/2.1					12
	121/236	44/36	11.45	1160	1.85/2.3					12
	136/266	39/32	10.15	1140	2.0/2.4	R RF	17 17	DT DT	80N4/2 80N4/2	12
	160/313	33/27	8.63	1100	2.2/2.7					12
	183/358	29/24	7.55	1030	1.95/2.4					12
	196/384	27/22	7.04	1010	2.1/2.5	R RF	17 17	DT DT	80N4/2 80N4/2	12
	224/439	23/19	6.15	980	2.3/2.8					12
	239/468	22/18	5.76	970	2.4/3.0					12
	271/531	19/16	5.09	940	2.6/3.2	R RF	17 17	DT DT	80N4/2 80N4/2	12
	306/599	17/14	4.51	920	2.8/3.4					12
	360/704	15/12	3.83	880	3.1/3.8					12
	317/620	17/14	4.35	2410	4.1/5.0	R RF	17 17	DT DT	80N4/2 80N4/2	12
	364/713	14/12	3.79	2310	4.8/5.9					12
	389/761	14/11	3.55*	2270	5.1/6.3					12
	440/861	12/9.8	3.14	2180	5.5/6.6	R RF	17 17	DT DT	80N4/2 80N4/2	12
	474/927	11/9.1	2.91	2130	6.0/7.4					12
	523/1025	10/8.2	2.64*	2060	6.9/8.4					12
	582/1140	9.0/7.4	2.37	2000	7.7/9.3	R RF	17 17	DT DT	80N4/2 80N4/2	12
	676/1320	7.8/6.4	2.04	1900	8.9/11					12
	719/1405	7.3/6.0	1.92*	1870	9.5/12					12
	835/1635	6.3/5.1	1.65	1780	11/14	R RF	17 17	DT DT	80N4/2 80N4/2	12
	935/1830	5.6/4.6	1.48	1710	12/15					12
	1060/2070	5.0/4.1	1.30	1650	13/15					12
0.88/1.3	5.5/11	1510/1130	255.71	27600	2.0/2.7	R RF	97 97	DT DT	90S4/2 90S4/2	115
	5.9/12	1430/1060	241.25	27700	2.1/2.8					130
	6.6/13	1280/950	216.28	27900	2.3/3.2					130
	7.6/15	1100/820	186.30	28100	2.7/3.7	R RF	97 97	DT DT	90S4/2 90S4/2	130
	8.3/17	1010/750	170.02	28200	3.0/4.0					130
	9.4/19	890/665	150.78	28300	3.4/4.5					130
	6.6/13	1280/950	216.54	18600	1.20/1.65	R RF	87 87	DT DT	90S4/2 90S4/2	73
	6.9/14	1220/910	205.71	18900	1.25/1.70					80
	7.8/16	1080/800	181.77	19500	1.45/1.95					80
	9.1/18	920/685	155.34	20000	1.70/2.3	R RF	87 87	DT DT	90S4/2 90S4/2	73
	10/20	840/625	142.41	20000	1.85/2.5					80
	11/23	740/550	124.97	20000	2.1/2.8					80
	12/24	700/520	118.43*	20000	2.2/3.0	R RF	87 87	DT DT	90S4/2 90S4/2	73
	14/27	615/455	103.65	20000	2.5/3.4					80
	15/30	555/410	93.38	20000	2.8/3.8					80
	17/34	485/360	81.92	20000	3.2/4.3	R RF	77 77	DT DT	90S4/2 90S4/2	47
	9.8/19	860/640	145.67	9510	0.95/1.30					53
	10/20	820/610	138.39	9930	1.00/1.35					53
	12/23	720/535	121.42	10800	1.15/1.55	R RF	77 77	DT DT	90S4/2 90S4/2	47
	14/27	610/455	102.99	11500	1.35/1.80					53
	15/30	550/410	92.97	11800	1.50/2.0					53

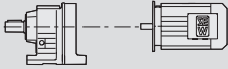


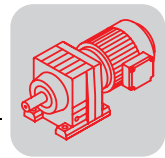
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	17/34	485/360	81.80	12200	1.70/2.3	R RF	77 77	DT DT	90S4/2 90S4/2	47 53
	18/37	455/340	77.24	12300	1.80/2.4					
	22/43	390/290	65.77	12500	2.1/2.8					
	25/49	340/255	57.68	12600	2.4/3.2					
	27/54	310/230	52.07	12300	2.7/3.6					
	31/62	270/200	45.81	11800	3.0/4.1					
	33/65	255/190	43.26	11600	3.2/4.3					
	13/27	625/465	105.83	7230	0.95/1.30	R RF	67 67	DT DT	90S4/2 90S4/2	40 43
	15/29	570/420	95.91	7930	1.05/1.40					
	16/33	510/380	86.11	8500	1.20/1.60					
	19/38	440/325	74.17	9070	1.35/1.85					
	20/40	415/305	69.75	9250	1.45/1.95					
	23/46	365/270	61.26	9560	1.65/2.2					
	25/50	335/250	56.89	9710	1.80/2.4					
	28/55	305/225	51.56	9860	1.95/2.6					
	31/61	275/205	46.29	9570	2.2/2.9					
	36/71	235/176	39.88*	9170	2.5/3.3					
	38/75	220/165	37.50	9000	2.6/3.5					
	44/87	191/142	32.27	8610	2.8/3.8					
	49/98	171/127	28.83	8330	3.1/4.1					
	18/35	475/355	80.55	6040	0.95/1.25	R RF	57 57	DT DT	90S4/2 90S4/2	34 37
	21/41	410/305	69.23	5860	1.10/1.50					
	22/43	385/285	64.85	5780	1.15/1.60					
	25/49	340/250	57.29	5620	1.35/1.80					
	27/53	315/235	53.22	5530	1.45/1.90	R RF	57 57	DT DT	90S4/2 90S4/2	34 37
	29/58	285/210	48.23	5400	1.60/2.1					
	33/65	255/191	43.30	5260	1.75/2.4					
	38/76	220/164	37.30*	5070	2.0/2.7					
	40/80	210/154	35.07	4990	2.2/2.9					
	47/93	179/133	30.18	4800	2.5/3.4					
	27/54	310/230	52.69	4260	0.95/1.30	R RF	47 47	DT DT	90S4/2 90S4/2	28 28
	30/59	285/210	47.75	4170	1.05/1.45					
	33/66	255/189	42.87	4080	1.20/1.60					
	38/76	220/163	36.93	3940	1.35/1.85					
	41/81	205/153	34.73	3890	1.45/1.95					
	48/94	177/132	29.88	3750	1.70/2.3					
	53/106	158/118	26.70	3640	1.90/2.6					
	60/120	140/104	23.59	3530	2.2/2.9					
	61/121	138/103	23.28	3520	2.2/2.9	R RF	47 47	DT DT	90S4/2 90S4/2	28 28
	65/129	129/96	21.81	3460	2.3/3.1					
	74/146	114/85	19.27	3340	2.6/3.5					
	44/87	192/143	32.40	3590	1.05/1.40	R RF	37 37	DT DT	90S4/2 90S4/2	24 26
	49/98	170/127	28.73	3500	1.20/1.60					
	58/115	145/108	24.42	3370	1.40/1.85					
	74/146	114/85	19.31	3180	1.75/2.4	R RF	37 37	DT DT	90S4/2 90S4/2	24 25
	79/156	107/79	18.05	3130	1.85/2.5					
	91/181	92/69	15.60	3010	2.2/2.9					
	107/213	78/58	13.25	2890	2.4/3.3	R RF	37 37	DT DT	90S4/2 90S4/2	24 25
	120/238	70/52	11.83	2800	2.6/3.5					
	140/279	60/45	10.11	2680	2.8/3.8					
	150/298	56/42	9.47	2630	3.0/4.0					

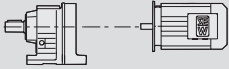


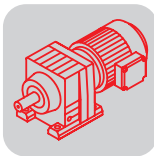
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	73/146	115/85	19.35	2070	1.15/1.55	R	27	DT	90S4/2	18
	79/156	107/80	18.08	2050	1.20/1.65					
	91/180	93/69	15.63	1980	1.40/1.90					
	107/212	79/59	13.28*	1910	1.65/2.2					
	120/238	70/52	11.86	1860	1.85/2.5					
	140/278	60/45	10.13	1790	2.0/2.7					
	174/346	48/36	8.16	1660	2.4/3.2					
	186/370	45/34	7.63*	1640	2.5/3.3					
	215/428	39/29	6.59	1580	2.7/3.7					
	254/504	33/25	5.60*	1510	3.0/4.0					
	284/564	30/22	5.00*	1460	3.2/4.3					
	332/660	25/19	4.27	1400	3.4/4.6					
	355/705	24/18	4.00*	1370	3.6/4.8					
	421/837	20/15	3.37	1310	4.0/5.3					
	314/623	27/20	4.53	2940	3.1/4.1	RX	67	DT	90S4/2	27
	330/656	25/19	4.30*	2900	3.2/4.2					
	376/747	22/17	3.77	2780	3.9/5.2					
	375/744	22/17	3.79	2240	3.1/4.1	RX	57	DT	90S4/2	24
	400/794	21/16	3.55*	2200	3.3/4.4					
	453/899	19/14	3.14	2120	3.5/4.7					
	487/968	17/13	2.91	2070	3.9/5.2					
	538/1070	16/12	2.64*	2010	4.4/6.0					
	599/1190	14/10	2.37	1940	4.9/6.6					
	696/1380	12/9.0	2.04	1850	5.7/7.7					
	740/1470	11/8.5	1.92*	1820	6.1/8.1					
	859/1705	9.8/7.3	1.65	1730	7.0/9.5					
	962/1910	8.7/6.5	1.48	1670	7.8/11					
	1090/2160	7.7/5.7	1.30	1610	8.2/11					
1.1/1.8	5.6/11	1880/1580	255.71	26800	1.60/1.90	R	97	DT	90L4/2	115
	5.9/12	1770/1490	241.25	27200	1.70/2.0					
	6.6/13	1590/1340	216.28	27500	1.90/2.2					
	7.7/15	1370/1150	186.30	27800	2.2/2.6					
	8.4/16	1250/1050	170.02	28000	2.4/2.9					
	9.5/18	1110/930	150.78	28100	2.7/3.2					
	6.6/13	1590/1340	216.54	16600	0.95/1.15	R	87	DT	90L4/2	74
	7.0/14	1510/1270	205.71	17200	1.05/1.20					
	7.9/15	1340/1120	181.77	18300	1.15/1.40					
	9.2/18	1140/960	155.34	19200	1.35/1.60					
	10/20	1050/880	142.41	19700	1.50/1.75					
	11/22	920/775	124.97	20000	1.70/2.0					
	12/23	870/730	118.43*	20000	1.80/2.1					
	14/27	760/640	103.65	20000	2.0/2.4					
	15/30	685/575	93.38	20000	2.3/2.7	R	87	DT	90L4/2	74
	17/34	600/505	81.92	20000	2.6/3.1					
	20/38	535/450	72.57	19400	2.9/3.5					
	22/44	470/395	63.68*	18700	3.3/3.9					
	24/46	445/375	60.35*	18400	3.5/4.2	R	77	DT	90L4/2	48
	12/23	890/750	121.42	9200	0.90/1.10					
	14/27	755/635	102.99	10500	1.10/1.30					
	15/30	685/575	92.97	11000	1.20/1.45					
	17/34	600/505	81.80	11600	1.35/1.60					
	19/36	565/480	77.24	11700	1.45/1.70					
	22/42	485/405	65.77	12200	1.70/2.0					
	25/48	425/355	57.68	12400	1.95/2.3	R	77	DT	90L4/2	48
	27/53	385/320	52.07	12000	2.1/2.6					
	31/61	335/285	45.81	11600	2.4/2.9					
	33/64	320/270	43.26	11400	2.6/3.1					
	39/75	270/230	36.83	10900	3.0/3.6					
	43/83	245/205	33.47	10600	3.3/4.0					
	49/96	215/179	29.00	10200	3.9/4.6					
	57/110	185/156	25.23	9740	4.2/5.0					



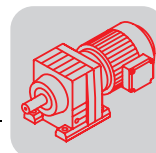
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.1/1.8	17/32	635/530	86.11	7150	0.95/1.15	R RF	67 67	DT DT	90L4/2 90L4/2	42 45
	19/37	545/460	74.17	8160	1.10/1.30					
	21/40	510/430	69.75	8470	1.15/1.40					
	23/45	450/380	61.26	8990	1.35/1.60					
	25/49	420/350	56.89	9220	1.45/1.70					
	28/54	380/320	51.56	9470	1.60/1.90					
	31/60	340/285	46.29	9350	1.75/2.1					
	36/70	295/245	39.88*	8980	2.0/2.4					
	38/74	275/230	37.50	8830	2.1/2.5					
	44/86	235/200	32.27	8470	2.3/2.7					
	50/96	210/178	28.83	8200	2.5/2.9					
	22/43	475/400	64.85	5400	0.95/1.10	R RF	57 57	DT DT	90L4/2 90L4/2	36 39
	25/49	420/355	57.29	5290	1.05/1.25					
	27/52	390/330	53.22	5220	1.15/1.35					
	30/58	355/300	48.23	5120	1.25/1.50					
	33/64	320/270	43.30	5020	1.40/1.70					
	38/75	275/230	37.30*	4860	1.65/1.95	R RF	57 57	DT DT	90L4/2 90L4/2	36 39
	41/79	260/215	35.07	4790	1.75/2.1					
	47/92	220/187	30.18	4630	2.0/2.4					
	53/103	198/167	26.97	4510	2.3/2.7					
	33/65	315/265	42.87	3820	0.95/1.15	R RF	47 47	DT DT	90L4/2 90L4/2	30 30
	39/75	270/230	36.93	3720	1.10/1.30					
	41/80	255/215	34.73	3680	1.20/1.40					
	48/93	220/185	29.88	3570	1.35/1.60					
	54/104	196/165	26.70	3490	1.55/1.80					
	61/118	173/146	23.59	3390	1.75/2.1					
	74/144	142/119	19.31	3040	1.40/1.70	R RF	37 37	DT DT	90L4/2 90L4/2	25 27
	79/154	133/112	18.05	2990	1.50/1.80					
	92/178	115/96	15.60	2900	1.75/2.1					
	108/210	97/82	13.25	2790	1.95/2.3	R RF	37 37	DT DT	90L4/2 90L4/2	25 27
	121/235	87/73	11.83	2710	2.1/2.5					
	141/275	74/63	10.11	2610	2.3/2.7					
	151/294	70/59	9.47	2560	2.4/2.9					
	74/144	142/120	19.35	1890	0.90/1.10					
	79/154	133/112	18.08	1900	1.00/1.15	R RF	27 27	DT DT	90L4/2 90L4/2	19 19
	91/178	115/97	15.63	1860	1.15/1.35					
	108/209	98/82	13.28*	1810	1.35/1.60					
	121/234	87/73	11.86	1770	1.50/1.75					
	141/274	74/63	10.13	1710	1.65/1.95					
	175/341	60/50	8.16	1590	1.95/2.3					
	188/365	56/47	7.63*	1570	2.0/2.4					
	217/422	48/41	6.59	1520	2.2/2.6					
	255/496	41/35	5.60*	1460	2.4/2.9					
	286/556	37/31	5.00*	1420	2.6/3.1					
	335/651	31/26	4.27	1360	2.8/3.3					
	358/695	29/25	4.00*	1340	2.9/3.4					
	424/825	25/21	3.37	1280	3.2/3.8					
	316/614	33/28	4.53	2910	2.5/2.9	RX RXF	67 67	DT DT	90L4/2 90L4/2	29 33
	333/647	32/27	4.30*	2860	2.5/3.0					
	379/737	28/23	3.77	2750	3.1/3.7					
	447/869	24/20	3.20*	2620	4.3/5.1					
	377/734	28/23	3.79	2200	2.5/3.0	RX RXF	57 57	DT DT	90L4/2 90L4/2	26 28
	403/783	26/22	3.55*	2160	2.6/3.2					
	456/886	23/19	3.14	2090	2.8/3.4					
	491/954	21/18	2.91	2040	3.1/3.7					
	542/1055	19/16	2.64*	1980	3.6/4.2					
	603/1175	17/15	2.37	1920	4.0/4.7					
	700/1360	15/13	2.04	1830	4.6/5.5					
	745/1450	14/12	1.92*	1800	4.9/5.8					
	866/1685	12/10	1.65	1720	5.7/6.8					
	969/1885	11/9.1	1.48	1660	6.3/7.5					
	1095/2130	9.6/8.1	1.30	1600	6.6/7.8					



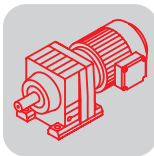
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.5/2.2	6.6/13	2170/1600	216.28	25700	1.40/1.90	R	97	DV	100M4/2	120
	7.7/15	1870/1380	186.30	26900	1.60/2.2	RF	97	DV	100M4/2	135
	8.4/17	1700/1260	170.02	27300	1.75/2.4					
	9.5/19	1510/1120	150.78	27600	2.0/2.7	R	97	DV	100M4/2	120
	11/22	1270/940	126.75	27400	2.4/3.2	RF	97	DV	100M4/2	135
	12/24	1170/860	116.48	26700	2.6/3.5					
	7.9/16	1820/1340	181.77	13200	0.85/1.15					
	9.2/18	1560/1150	155.34	16900	1.00/1.35					
	10/20	1430/1050	142.41	17700	1.10/1.45					
	11/23	1250/920	124.97	18700	1.25/1.70	R	87	DV	100M4/2	79
	12/24	1190/880	118.43*	19000	1.30/1.75	RF	87	DV	100M4/2	86
	14/27	1040/765	103.65	19700	1.50/2.0					
	15/30	940/690	93.38	20000	1.65/2.2					
	17/35	820/605	81.92	19700	1.90/2.6					
	20/39	725/535	72.57	19100	2.1/2.9					
	22/45	640/470	63.68*	18400	2.4/3.3	R	87	DV	100M4/2	79
	24/47	605/445	60.35*	18100	2.6/3.5	RF	87	DV	100M4/2	86
	27/54	530/390	52.82	17400	2.9/4.0					
	17/35	820/605	81.80	9930	1.00/1.35					
	19/37	775/570	77.24	10300	1.05/1.45					
	22/43	660/485	65.77	11200	1.25/1.70	R	77	DV	100M4/2	51
	25/49	580/425	57.68	11700	1.40/1.90	RF	77	DV	100M4/2	57
	27/55	520/385	52.07	11800	1.55/2.1					
	31/62	460/340	45.81	11400	1.80/2.4					
	33/66	435/320	43.26	11200	1.90/2.6					
	39/77	370/275	36.83	10700	2.2/3.0	R	77	DV	100M4/2	51
	43/85	335/250	33.47	10400	2.5/3.3	RF	77	DV	100M4/2	57
	49/98	290/215	29.00	9980	2.8/3.8					
	57/113	255/187	25.23	9580	3.1/4.2					
	23/46	615/455	61.26	7390	1.00/1.30					
	28/55	515/380	51.56	8440	1.15/1.55					
	31/61	465/345	46.29	8880	1.30/1.75	R	67	DV	100M4/2	46
	36/71	400/295	39.88*	8750	1.45/1.95	RF	67	DV	100M4/2	49
	38/76	375/275	37.50	8610	1.50/2.1					
	44/88	325/240	32.27	8270	1.65/2.3					
	50/99	290/215	28.83	8020	1.80/2.4					
	30/59	485/355	48.23	4870	0.95/1.25					
	33/66	435/320	43.30	4780	1.05/1.40	R	57	DV	100M4/2	40
	38/76	375/275	37.30*	4660	1.20/1.65	RF	57	DV	100M4/2	43
	41/81	350/260	35.07	4600	1.30/1.75					
	47/94	300/225	30.18	4460	1.50/2.0					
	53/105	270/200	26.97	4350	1.65/2.3					
	39/77	370/275	36.93	2750	0.80/1.10					
	41/82	350/255	34.73	3500	0.85/1.15	R	47	DV	100M4/2	34
	48/95	300/220	29.88	3410	1.00/1.35	RF	47	DV	100M4/2	34
	54/106	270/198	26.70	3340	1.10/1.50					
	61/120	235/175	23.59	3260	1.25/1.70					
	74/147	193/143	19.27	3120	1.55/2.1					
	88/175	162/120	16.22	3000	1.70/2.3					
	98/195	146/108	14.56	2930	1.80/2.5	R	47	DV	100M4/2	34
	114/226	126/93	12.54	2820	2.0/2.7	RF	47	DV	100M4/2	34
	121/241	118/87	11.79	2770	2.1/2.8					
	141/280	102/75	10.15	2670	2.3/3.1					
	92/182	156/115	15.60	2790	1.30/1.75	R	37	DV	100M4/2	29
	108/214	133/98	13.25	2690	1.45/1.95	RF	37	DV	100M4/2	31
	121/240	119/88	11.83	2620	1.55/2.1					
	141/281	101/75	10.11	2530	1.70/2.3					
	151/300	95/70	9.47	2490	1.75/2.4	R	37	DV	100M4/2	29
	179/356	80/59	7.97	2390	1.95/2.6	RF	37	DV	100M4/2	31
	214/426	67/49	6.67	2260	2.2/2.9					
	252/501	57/42	5.67	2160	2.5/3.4					

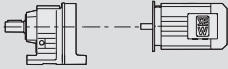


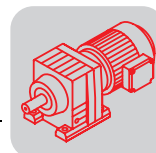
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/2.2	108/214	133/98	13.28*	1710	1.00/1.30	R RF	27 27	DV DV	100M4/2 100M4/2	24 24
	121/240	119/88	11.86	1680	1.10/1.45					
	141/280	101/75	10.13	1640	1.20/1.65					
	217/431	66/49	6.59	1460	1.60/2.2					
	255/507	56/41	5.60*	1410	1.75/2.4					
	286/568	50/37	5.00*	1370	1.90/2.6					
	335/665	43/32	4.27	1320	2.0/2.8					
	358/710	40/30	4.00*	1300	2.1/2.9					
	424/843	34/25	3.37	1250	2.3/3.2					
	303/601	47/35	4.73	4210	2.6/3.5	RX RXF	77 77	DV DV	100M4/2 100M4/2	41 44
	354/703	41/30	4.04*	4010	3.5/4.8					
	386/767	37/27	3.70	3910	4.1/5.6	RX RXF	67 67	DV DV	100M4/2 100M4/2	33 37
	379/753	38/28	3.77	2700	2.3/3.1					
	447/888	32/24	3.20*	2570	3.1/4.2					
	495/983	29/21	2.89	2500	3.7/5.0					
	563/1115	26/19	2.54	2400	4.6/6.3	RX RXF	57 57	DV DV	100M4/2 100M4/2	30 32
	456/906	31/23	3.14	2040	2.1/2.8					
	542/1075	26/20	2.64*	1940	2.6/3.5					
	603/1200	24/18	2.37	1880	2.9/3.9					
	700/1390	21/15	2.04	1800	3.4/4.6					
	745/1480	19/14	1.92*	1770	3.6/4.9					
	866/1720	17/12	1.65	1690	4.2/5.7					
	969/1925	15/11	1.48	1630	4.6/6.2					
	1095/2175	13/9.6	1.30	1570	4.8/6.6					
2.5/3.0	5.6/11	4280/2530	251.15	29600	1.00/1.70	R RF	107 107	DV DV	100L4/2 100L4/2	180 185
	6.1/12	3920/2320	229.95	31400	1.10/1.85					
	6.9/14	3460/2050	203.16	33300	1.25/2.1					
	8.1/16	2940/1740	172.34	35100	1.45/2.5					
	8.8/18	2710/1600	158.68	35800	1.60/2.7					
	9.9/20	2420/1430	141.83	34700	1.80/3.0					
	11/22	2180/1290	127.68	33700	1.95/3.3					
	12/25	1970/1170	115.63	32700	2.2/3.7					
	7.5/15	3180/1880	186.30	11000	0.95/1.60	R RF	97 97	DV DV	100L4/2 100L4/2	125 140
	8.2/17	2900/1720	170.02	21600	1.05/1.75					
	9.3/19	2570/1520	150.78	23700	1.15/1.95					
	11/22	2160/1280	126.75	25700	1.40/2.4					
	12/24	1990/1170	116.48	26100	1.50/2.6					
	14/27	1760/1040	103.44	25300	1.70/2.9					
	15/31	1580/930	92.48	24500	1.90/3.2					
	17/34	1420/840	83.15	23800	2.1/3.6					
	19/39	1230/730	72.17	22800	2.4/4.1					
	14/27	1770/1050	103.65	15200	0.90/1.50	R RF	87 87	DV DV	100L4/2 100L4/2	82 89
	15/30	1590/940	93.38	16600	0.95/1.65					
	17/35	1400/830	81.92	17900	1.10/1.90					
	19/39	1240/730	72.57	18600	1.25/2.1					
	22/45	1090/640	63.68*	17900	1.45/2.4	R RF	87 87	DV DV	100L4/2 100L4/2	82 89
	23/47	1030/610	60.35*	17700	1.50/2.6					
	27/54	900/535	52.82	17000	1.70/2.9					
	29/60	810/480	47.58	16500	1.90/3.2					
	34/68	710/420	41.74	15900	2.2/3.7					
	38/77	630/370	36.84*	15300	2.5/4.2	R RF	77 77	DV DV	100L4/2 100L4/2	55 61
	27/55	890/525	52.07	9240	0.90/1.55					
	31/62	780/460	45.81	10300	1.05/1.75					
	32/66	740/435	43.26	10600	1.10/1.90					
	38/77	630/370	36.83	10400	1.30/2.2					
	42/85	570/340	33.47	10100	1.45/2.4	R RF	77 77	DV DV	100L4/2 100L4/2	55 61
	48/98	495/295	29.00	9750	1.65/2.8					
	55/113	430/255	25.23	9380	1.80/3.1					
	60/122	400/235	23.37	9180	2.1/3.5	R RF	77 77	DV DV	100L4/2 100L4/2	54 60
	65/133	365/215	21.43	8960	2.2/3.8					
	74/151	320/190	18.80	8620	2.4/4.1					
	79/159	305/180	17.82*	8490	2.6/4.3					



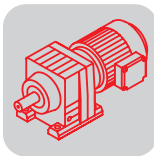
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
2.5/3.0	37/76	640/380	37.50	7060	0.90/1.50	R	67	DV	100L4/2	49
	43/88	550/325	32.27	7990	1.00/1.65					52
	49/99	490/290	28.83	7770	1.05/1.80	RF	67	DV	100L4/2	52
	60/121	400/235	23.44	7370	1.40/2.4					48
	70/143	340/200	19.89	7050	1.75/3.0	R	67	DV	100L4/2	51
	78/158	305/181	17.95	6860	1.95/3.3					51
	46/94	515/305	30.18	4170	0.85/1.50	R	57	DV	100L4/2	43
	52/105	460/270	26.97	4090	1.00/1.65					46
	64/130	375/220	21.93	3940	1.20/2.0	R	57	DV	100L4/2	42
	75/153	315/188	18.60*	3800	1.40/2.4					45
	83/169	285/169	16.79	3720	1.55/2.7	RF	57	DV	100L4/2	45
	73/147	330/194	19.27	2710	0.90/1.50					37
	86/175	275/164	16.22	2840	1.00/1.70	R	47	DV	100L4/2	37
	96/195	250/147	14.56	2780	1.05/1.80					37
	112/226	215/127	12.54	2700	1.15/2.0	RF	47	DV	100L4/2	37
	106/214	225/134	13.25	870	0.85/1.40					31
	118/240	200/119	11.83	1280	0.90/1.55	R	37	DV	100L4/2	33
	139/281	172/102	10.11	1760	1.00/1.65					33
	148/300	161/96	9.47	1920	1.05/1.75	RF	37	DV	100L4/2	33
	176/356	136/80	7.97	2280	1.15/1.95					33
	210/426	114/67	6.67	2000	1.25/2.1	R	37	DV	100L4/2	31
	247/501	97/57	5.67	2080	1.45/2.5					33
	277/561	86/51	5.06	2030	1.55/2.7	R	37	DV	100L4/2	31
	324/657	74/44	4.32	1950	1.70/2.9					33
	346/702	69/41	4.05	1920	1.75/3.0	RF	37	DV	100L4/2	33
	411/833	58/34	3.41	1830	1.95/3.3					33
	212/431	112/67	6.59	670	0.95/1.60	R	27	DV	100L4/2	26
	250/507	96/57	5.60*	1000	1.05/1.75					26
	280/568	85/50	5.00*	1190	1.10/1.90	R	27	DV	100L4/2	26
	328/665	73/43	4.27	1260	1.20/2.0					26
	350/710	68/40	4.00*	1240	1.25/2.1	RF	27	DV	100L4/2	26
	415/843	58/34	3.37	1200	1.35/2.3					26
	296/601	81/48	4.73	4140	1.55/2.6	R	77	DV	100L4/2	45
	347/703	69/41	4.04*	3950	2.1/3.5					48
	378/767	63/37	3.70	3850	2.4/4.1	RXF	77	DV	100L4/2	48
	371/753	64/38	3.77	2640	1.35/2.3					36
	438/888	55/32	3.20*	2520	1.85/3.1	R	67	DV	100L4/2	40
	485/983	49/29	2.89	2440	2.2/3.6					40
	551/1115	43/26	2.54	2360	2.7/4.6	RXF	67	DV	100L4/2	40
	583/1185	41/24	2.40*	2320	3.0/5.1					40
	446/906	54/32	3.14	1980	1.20/2.1	R	57	DV	100L4/2	33
	530/1075	45/27	2.64*	1890	1.55/2.6					35
	591/1200	40/24	2.37	1830	1.70/2.9	R	57	DV	100L4/2	33
	686/1390	35/21	2.04	1760	2.0/3.4					35
	729/1480	33/19	1.92*	1730	2.1/3.6	RXF	57	DV	100L4/2	35
	847/1720	28/17	1.65	1650	2.5/4.1					35
	948/1925	25/15	1.48	1600	2.7/4.6	R	57	DV	100L4/2	33
	1075/2175	22/13	1.30	1540	2.8/4.8					35
3.3/4.0	7.0/14	4510/2710	203.16	28300	0.95/1.60	R	107	DV	112M4/2	190
	8.2/17	3820/2300	172.34	31800	1.10/1.85					195
	9.0/18	3520/2120	158.68	33100	1.20/2.0					195
	10/20	3150/1890	141.83	33900	1.35/2.3					195
	11/22	2830/1710	127.68	32900	1.50/2.5					195
	12/25	2570/1540	115.63	32000	1.70/2.8					195
	14/28	2280/1370	102.53	31000	1.90/3.1					195
	15/31	2060/1240	92.70	30100	2.1/3.5					195

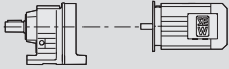


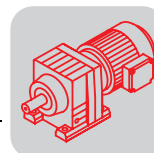
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/4.0	11/23	2810/1690	126.75	22200	1.05/1.75	R RF	97 97	DV DV	112M4/2 112M4/2	135 150
	12/25	2580/1560	116.48	23600	1.15/1.95					
	14/28	2300/1380	103.44	24500	1.30/2.2					
	15/31	2050/1240	92.48	23800	1.45/2.4					
	17/34	1850/1110	83.15	23200	1.65/2.7					
	20/40	1600/960	72.17	22300	1.85/3.1					
	22/44	1450/870	65.21	21700	2.1/3.4					
	24/48	1330/800	59.92	21100	2.3/3.8					
	17/35	1820/1090	81.92	13400	0.85/1.40	R RF	87 87	DV DV	112M4/2 112M4/2	91 98
	20/39	1610/970	72.57	16500	0.95/1.60					
	22/45	1410/850	63.68*	17400	1.10/1.80					
	24/47	1340/810	60.35*	17200	1.15/1.90					
	27/54	1170/705	52.82	16600	1.30/2.2					
	30/60	1060/635	47.58	16100	1.45/2.4	R RF	87 87	DV DV	112M4/2 112M4/2	91 98
	34/69	930/560	41.74	15500	1.65/2.8					
	39/78	820/490	36.84*	15000	1.90/3.2					
	43/88	725/435	32.66*	14500	2.1/3.6					
	51/103	620/370	27.88	13900	2.4/4.0					
	41/83	765/460	34.40*	14700	1.95/3.3	R RF	87 87	DV DV	112M4/2 112M4/2	90 97
	45/91	695/420	31.40	14400	2.2/3.7					
	51/103	620/370	27.84*	13900	2.5/4.2					
	39/78	820/490	36.83	9950	1.00/1.65	R RF	77 77	DV DV	112M4/2 112M4/2	65 71
	42/85	745/445	33.47	9780	1.10/1.85					
	49/99	645/385	29.00	9440	1.25/2.1					
	56/113	560/335	25.23	9110	1.40/2.3					
	61/122	520/310	23.37	8930	1.60/2.6	R RF	77 77	DV DV	112M4/2 112M4/2	64 70
	66/133	475/285	21.43	8720	1.70/2.9					
	76/152	415/250	18.80	8420	1.85/3.1					
	80/160	395/240	17.82*	8300	1.95/3.3					
	91/183	345/210	15.60	7990	2.1/3.6					
	101/204	310/188	14.05	7760	2.3/3.8					
	115/232	275/165	12.33	7470	2.5/4.2					
	71/144	440/265	19.89	6820	1.35/2.3	R RF	67 67	DV DV	112M4/2 112M4/2	59 62
	79/159	400/240	17.95	6650	1.50/2.5					
	90/181	350/210	15.79	6430	1.60/2.7					
	95/192	330/199	14.91	6330	1.65/2.8					
	112/225	280/170	12.70	6070	1.85/3.1					
	123/248	255/154	11.54	5910	1.95/3.2					
	142/286	220/134	10.00	5680	2.1/3.5					
	163/329	193/116	8.70*	5460	2.3/3.8					
	182/367	173/104	7.79	5300	2.2/3.7					
	193/389	163/98	7.36*	5210	2.3/3.8					
	227/456	139/84	6.27	4970	2.4/3.9					
	249/502	126/76	5.70	4830	2.5/4.1					
	76/154	415/250	18.60*	3580	1.10/1.80	R RF	57 57	DV DV	112M4/2 112M4/2	53 56
	85/170	375/225	16.79	3510	1.20/2.0					
	96/194	330/197	14.77*	3430	1.35/2.2					
	102/205	310/186	13.95*	3390	1.40/2.3	R RF	57 57	DV DV	112M4/2 112M4/2	53 56
	120/241	265/159	11.88	3280	1.55/2.6					
	132/265	240/144	10.79	3210	1.65/2.7					
	152/306	210/125	9.35	3100	1.80/3.0					
	157/316	200/121	9.06	3090	1.85/3.1					
	178/359	177/107	7.97	3000	2.0/3.3					
	189/380	167/101	7.53	2950	2.1/3.5					
	222/446	142/86	6.41	2830	2.4/3.9					
	244/491	129/78	5.82	2760	2.5/4.1					



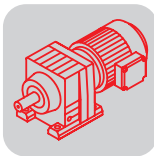
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/4.0	113/228	280/168	12.54	2460	0.90/1.50	R	47	DV	112M4/2	48
	120/242	260/158	11.79	2510	0.95/1.55					
	140/282	225/136	10.15	2440	1.00/1.70					
	157/315	200/121	9.07	2390	1.10/1.80					
	177/357	178/107	8.01	2320	1.15/1.90					
	183/369	172/104	7.76*	2250	0.95/1.55					
	204/411	155/93	6.96	2200	1.05/1.70					
	237/477	133/80	6.00	2130	1.15/1.95					
	252/507	125/75	5.64*	2100	1.25/2.1					
	293/589	108/65	4.85	2020	1.40/2.3					
	327/660	96/58	4.34	1970	1.50/2.5					
	371/746	85/51	3.83	1910	1.70/2.8					
	255/514	123/74	5.56*	5450	1.80/3.0	RX	87	DV	112M4/2	71
	280/564	113/68	5.07	5310	2.2/3.7					
	316/636	100/60	4.50*	5120	2.9/4.8	RXF	87	DV	112M4/2	76
	351/708	90/54	4.04*	3870	1.60/2.7	RX	77	DV	112M4/2	55
	383/772	82/50	3.70	3780	1.85/3.1					
	437/880	72/43	3.25*	3640	2.5/4.2	RXF	77	DV	112M4/2	58
	461/929	68/41	3.08*	3580	2.8/4.7					
	444/894	71/43	3.20*	2440	1.40/2.3	RX	67	DV	112M4/2	47
	492/990	64/39	2.89	2380	1.65/2.8					
	559/1125	56/34	2.54	2290	2.1/3.5	RXF	67	DV	112M4/2	51
	592/1190	53/32	2.40*	2260	2.3/3.8					
	538/1085	59/35	2.64*	1820	1.20/1.95	RX	57	DV	112M4/2	44
	599/1205	53/32	2.37	1770	1.30/2.2					
	696/1400	45/27	2.04	1700	1.50/2.5					
	740/1490	43/26	1.92*	1670	1.60/2.7					
	859/1730	37/22	1.65	1610	1.90/3.1					
	962/1935	33/20	1.48	1560	2.1/3.5					
	1090/2195	29/17	1.30	1500	2.2/3.6					
	6.4/13	6590/4090	222.60*	56100	1.20/1.95	R	137	DV	132S4/2	295
	7.5/15	5580/3460	188.45	57700	1.45/2.3					
	8.1/16	5160/3200	174.40*	58200	1.55/2.5					
	9.1/18	4630/2870	156.31	58800	1.75/2.8					
	10/20	4180/2590	141.12*	59300	1.90/3.1					
4.4/5.5	11/22	3790/2350	128.18	59700	2.1/3.4	R	137	DV	132S4/2	295
	12/25	3370/2090	113.72	60100	2.4/3.8					
	14/28	3050/1900	103.20*	60300	2.6/4.2					
	9.0/18	4700/2910	158.68	26900	0.90/1.50	R	107	DV	132S4/2	195
	10/20	4200/2600	141.83	30000	1.00/1.65					
	11/22	3780/2340	127.68	31900	1.15/1.85					
	12/25	3420/2120	115.63	31100	1.25/2.0					
	14/28	3030/1880	102.53	30100	1.40/2.3					
	15/31	2740/1700	92.70	29300	1.55/2.5					
	18/36	2320/1440	78.57	28000	1.85/3.0					
	19/39	2160/1340	72.88	27400	2.0/3.2					
	22/44	1940/1200	65.60*	26600	2.2/3.6					
	24/48	1760/1090	59.41	25900	2.5/3.9					
	14/28	3060/1900	103.44	17300	1.00/1.60	R	97	DV	132S4/2	140
	15/31	2740/1700	92.48	22700	1.10/1.75					
	17/34	2460/1530	83.15	22300	1.20/1.95					
	20/40	2140/1330	72.17	21500	1.40/2.3					
	22/44	1930/1200	65.21	21000	1.55/2.5					
	24/48	1770/1100	59.92	20500	1.70/2.7					
	27/54	1570/980	53.21	19900	1.90/3.1					
	30/60	1410/870	47.58	19300	2.1/3.4					
	33/67	1270/785	42.78	18800	2.4/3.8					
	44/89	950/590	32.05	17300	2.7/4.4					
	52/105	800/500	27.19	16500	3.2/5.1					
	44/89	950/590	32.05	17300	2.7/4.4	R	97	DV	132S4/2	135
	52/105	800/500	27.19	16500	3.2/5.1					
	44/89	950/590	32.05	17300	2.7/4.4	RF	97	DV	132S4/2	155
	52/105	800/500	27.19	16500	3.2/5.1					

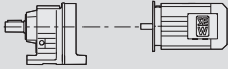


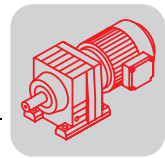
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	24/47	1790/1110	60.35*	11600	0.85/1.40	R RF	87 87	DV DV	132S4/2 132S4/2	97 105
	27/54	1560/970	52.82	13200	1.00/1.60					
	30/60	1410/870	47.58	15500	1.10/1.75					
	34/69	1240/765	41.74	15000	1.25/2.0					
	39/78	1090/675	36.84*	14600	1.40/2.3					
	43/88	970/600	32.66*	14100	1.60/2.6					
	51/103	830/510	27.88	13500	1.80/2.9	R RF	87 87	DV DV	132S4/2 132S4/2	96 105
	51/103	820/510	27.84*	13500	1.90/3.0					
	61/122	695/430	23.40	12900	2.2/3.6					
	66/133	635/395	21.51	12600	2.4/3.8					
	74/150	565/350	19.10	12200	2.6/4.1					
	76/152	555/345	18.80	8140	1.40/2.3	R RF	77 77	DV DV	132S4/2 132S4/2	71 77
	80/160	525/325	17.82*	8030	1.50/2.4					
	91/183	460/285	15.60	7760	1.60/2.6					
	101/204	415/260	14.05	7550	1.75/2.8					
	115/232	365/225	12.33	7290	1.90/3.1					
	131/263	320/200	10.88	7040	2.1/3.3	R RF	77 77	DV DV	132S4/2 132S4/2	71 77
	147/297	285/177	9.64	6810	2.2/3.6					
	165/333	255/158	8.59	6650	2.5/4.0					
	183/369	230/142	7.74	6450	2.7/4.3					
	90/181	465/290	15.79	6170	1.20/1.95	R RF	67 67	DV DV	132S4/2 132S4/2	64 67
	95/192	440/275	14.91	6090	1.25/2.0					
	112/225	375/235	12.70	5860	1.40/2.2					
	123/248	340/210	11.54	5720	1.45/2.4					
	142/286	295/184	10.00	5510	1.60/2.6					
	163/329	255/160	8.70*	5310	1.70/2.8					
	182/367	230/143	7.79	5170	1.65/2.7					
	193/389	220/135	7.36*	5090	1.70/2.7					
	227/456	185/115	6.27	4870	1.80/2.9					
	249/502	169/105	5.70	4740	1.85/3.0					
	288/580	146/91	4.93	4540	2.0/3.2					
	331/666	127/79	4.29	4360	2.1/3.4					
	96/194	435/270	14.77*	3160	1.00/1.60	R RF	57 57	DV DV	132S4/2 132S4/2	58 61
	102/205	415/255	13.95*	3140	1.05/1.70					
	120/241	350/220	11.88	3060	1.15/1.85					
	132/265	320/198	10.79	3010	1.20/1.95					
	152/306	275/172	9.35	2940	1.35/2.2					
	178/359	235/146	7.97	2860	1.50/2.4	R RF	57 57	DV DV	132S4/2 132S4/2	58 61
	189/380	225/138	7.53	2820	1.55/2.5					
	222/446	190/118	6.41	2720	1.75/2.9					
	244/491	172/107	5.82	2660	1.85/3.0					
	281/567	149/93	5.05	2570	2.0/3.3					
	323/651	130/81	4.39	2480	2.2/3.5	RX RXF	87 87	DV DV	132S4/2 132S4/2	77 82
	316/636	133/83	4.50*	5020	2.2/3.5					
	375/756	112/70	3.78	4770	2.7/4.4					
	408/823	103/64	3.48	4650	3.9/6.4					
	460/926	91/57	3.09	4490	4.4/7.1					
	437/880	96/60	3.25*	3540	1.90/3.1	RX RXF	77 77	DV DV	132S4/2 132S4/2	62 65
	461/929	91/57	3.08*	3490	2.1/3.4					
	527/1060	80/50	2.70	3360	2.7/4.3					
	585/1180	72/45	2.43	3260	3.0/4.8					
	559/1125	75/47	2.54	2210	1.55/2.5	RX RXF	67 67	DV DV	132S4/2 132S4/2	52 56
	592/1190	71/44	2.40*	2180	1.75/2.8					
	695/1400	61/38	2.04	2080	2.2/3.6					
	765/1540	55/34	1.86	2030	2.3/3.7					
	883/1780	48/30	1.61	1950	2.4/3.9					
	1015/2045	41/26	1.40*	1880	2.5/4.1	RX RXF	57 57	DV DV	132S4/2 132S4/2	49 51
	696/1400	60/38	2.04	1570	1.15/1.85					
	740/1490	57/35	1.92*	1600	1.20/1.95					
	859/1730	49/30	1.65	1540	1.40/2.3					
	962/1935	44/27	1.48	1500	1.55/2.5					
	1090/2195	39/24	1.30	1450	1.65/2.6					

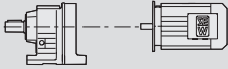


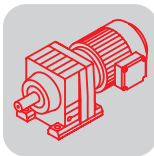
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	6.5/13	8800/5500	222.60*	50500	0.90/1.45	R	137	DV	132M4/2	305
	7.7/15	7450/4650	188.45	54500	1.05/1.70					
	8.3/17	6890/4310	174.40*	55600	1.15/1.85					
	9.3/19	6180/3860	156.31	56800	1.30/2.1					
	10/21	5580/3490	141.12*	57700	1.45/2.3	RF	137	DV	132M4/2	325
	11/23	5060/3170	128.18	58300	1.60/2.5					
	13/26	4490/2810	113.72	59000	1.80/2.9					
	14/28	4080/2550	103.20*	59400	1.95/3.1					
	16/33	3510/2190	88.70*	60000	2.3/3.7	R	137	DV	132M4/2	305
	18/36	3200/2000	80.91*	60200	2.5/4.0					
	20/39	2900/1810	73.49	60400	2.8/4.4					
	11/23	5050/3150	127.68	8650	0.85/1.35	RF	107	DV	132M4/2	215
	13/25	4570/2860	115.63	27900	0.95/1.50					
	14/28	4050/2530	102.53	28900	1.05/1.70					
	16/31	3660/2290	92.70	28200	1.15/1.90					
	18/37	3100/1940	78.57	27100	1.40/2.2	R	107	DV	132M4/2	225
	20/40	2880/1800	72.88	26500	1.50/2.4					
	22/44	2590/1620	65.60*	25800	1.65/2.7					
	24/49	2350/1470	59.41	25100	1.85/2.9					
	28/55	2080/1300	52.68	24300	2.1/3.3	RF	97	DV	132M4/2	160
	30/61	1880/1180	47.63	23700	2.3/3.7					
	20/40	2850/1780	72.17	19200	1.05/1.70					
	22/44	2580/1610	65.21	20100	1.15/1.85					
	24/48	2370/1480	59.92	19700	1.25/2.0	R	97	DV	132M4/2	175
	27/55	2100/1310	53.21	19100	1.45/2.3					
	30/61	1880/1180	47.58	18600	1.60/2.6					
	34/68	1690/1060	42.78	18100	1.75/2.8					
	39/78	1470/920	37.13	17500	2.0/3.3	R	97	DV	132M4/2	160
	44/87	1310/820	33.25	17000	2.2/3.5					
	53/105	1090/680	27.58	16100	2.5/3.9					
	45/90	1270/790	32.05	16800	2.0/3.2					
	53/107	1070/670	27.19	16100	2.4/3.8	RF	97	DV	132M4/2	155
	35/69	1650/1030	41.74	14300	0.95/1.50					
	39/79	1460/910	36.84*	13900	1.05/1.70					
	44/89	1290/810	32.66*	13500	1.20/1.90					
	52/104	1100/690	27.88	13000	1.35/2.2	R	87	DV	132M4/2	120
	52/104	1100/690	27.84*	13000	1.40/2.3					
	62/124	920/580	23.40	12500	1.70/2.7					
	67/135	850/530	21.51	12200	1.75/2.8					
	76/152	755/470	19.10	11800	1.90/3.1	RF	87	DV	132M4/2	125
	85/170	675/420	17.08*	11500	2.1/3.3					
	94/189	605/380	15.35	11100	2.2/3.5					
	109/218	525/330	13.33	10700	2.4/3.9					
	122/243	470/295	11.93	10400	2.6/4.2	R	87	DV	132M4/2	120
	146/293	390/245	9.90*	9820	3.0/4.8					
	159/317	360/225	9.14*	9690	3.4/5.4					
	176/353	325/205	8.22	9380	3.6/5.7					
	203/406	280/176	7.13	8980	3.8/6.1	RF	77	DV	132M4/2	92
	227/454	250/158	6.39	8680	4.0/6.5					
	274/547	210/131	5.30*	8190	4.4/7.0					
	77/154	745/465	18.80	7750	1.05/1.70					
	81/163	705/440	17.82*	7660	1.10/1.75	R	77	DV	132M4/2	98
	93/186	615/385	15.60	7430	1.20/1.90					
	103/206	555/345	14.05	7250	1.30/2.1					
	118/235	485/305	12.33	7020	1.40/2.3					
	133/267	430/270	10.88	6810	1.55/2.5	RF	77	DV	132M4/2	98
	150/301	380/240	9.64	6600	1.65/2.7					
	169/338	340/210	8.59	6480	1.85/3.0					
	187/375	305/191	7.74	6290	2.0/3.2					
	214/427	270/168	6.79	6060	2.2/3.5	R	77	DV	132M4/2	92
	242/484	235/148	5.99*	5850	2.3/3.7					
	273/546	210/131	5.31*	5650	2.4/3.9					

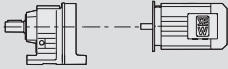


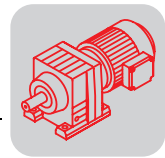
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	92/184	625/390	15.79	5660	0.90/1.45	R	67	DV	132M4/2	87
	97/194	590/370	14.91	5750	0.95/1.50					
	114/228	500/315	12.70	5560	1.05/1.65					
	126/251	455/285	11.54	5450	1.10/1.75					
	145/290	395/245	10.00	5280	1.20/1.90					
	167/333	345/215	8.70*	5110	1.30/2.1					
	186/372	310/193	7.79	4990	1.25/1.95					
	197/394	290/182	7.36*	4920	1.25/2.0					
	231/463	250/155	6.27	4720	1.35/2.1					
	255/509	225/141	5.70	4600	1.40/2.2					
	294/588	195/122	4.93	4420	1.50/2.4	RF	67	DV	132M4/2	90
	338/675	170/106	4.29	4260	1.60/2.6					
	250/501	230/143	5.79	6720	1.85/2.9					
	295/590	194/121	4.91	6410	2.0/3.3					
	321/641	179/112	4.52	6260	3.3/5.3	RX	97	DV	132M4/2	125
	359/717	160/100	4.04	6060	3.7/6.0					
	398/797	144/90	3.64*	5870	4.1/6.6	RXF	97	DV	132M4/2	130
	322/644	178/111	4.50*	4860	1.65/2.6					
	383/767	150/93	3.78	4630	2.0/3.3	RX	87	DV	132M4/2	99
	417/834	137/86	3.48	4530	3.0/4.7					
	470/939	122/76	3.09	4380	3.3/5.3					
	446/892	128/80	3.25*	3410	1.40/2.3					
	471/942	122/76	3.08*	3360	1.60/2.5	RX	77	DV	132M4/2	83
	538/1075	107/67	2.70	3250	2.0/3.2					
	597/1195	96/60	2.43	3160	2.2/3.6					
	681/1360	84/53	2.13	3040	2.4/3.8					
	771/1545	74/46	1.88*	2940	2.5/4.0					
	870/1740	66/41	1.67	2840	2.6/4.2					
	570/1140	100/63	2.54	2090	1.20/1.90					
	604/1210	95/59	2.40*	2060	1.30/2.1	RX	67	DV	132M4/2	75
	710/1420	81/51	2.04	1980	1.65/2.7					
	781/1560	73/46	1.86	1940	1.70/2.8					
	901/1805	64/40	1.61	1870	1.80/2.9					
	1035/2070	55/35	1.40*	1800	1.90/3.0					
	1035/2070	55/35	1.40*	1800	1.90/3.0	RXF	67	DV	132M4/2	79
7.5/10.0	8.9/18	8070/5380	163.31	70200	1.60/2.4	R	147	DV	132ML4/2	440
	9.9/20	7260/4840	146.91	71100	1.80/2.7					
	12/24	5920/3950	119.86	72300	2.2/3.3					
	13/27	5400/3600	109.31	72700	2.4/3.6	RF	147	DV	132ML4/2	440
	15/31	4670/3120	94.60*	73200	2.8/4.2					
	8.3/17	8610/5740	174.40*	51400	0.95/1.40	R	137	DV	132ML4/2	310
	9.3/19	7720/5150	156.31	54000	1.05/1.55					
	10/21	6970/4650	141.12*	55400	1.15/1.70					
	11/23	6330/4220	128.18	56500	1.25/1.90					
	13/26	5620/3740	113.72	57600	1.40/2.1					
	14/28	5100/3400	103.20*	58300	1.55/2.4					
	16/33	4380/2920	88.70*	59100	1.85/2.7	R	137	DV	132ML4/2	310
	18/36	4000/2660	80.91*	59500	2.0/3.0					
	20/39	3630/2420	73.49	59800	2.2/3.3					
	22/44	3220/2150	65.20	60200	2.5/3.7					
	25/49	2920/1950	59.17*	60400	2.7/4.1					
	14/28	5060/3380	102.53	6170	0.85/1.25	RF	107	DV	132ML4/2	225
	16/31	4580/3050	92.70	26900	0.95/1.40					
	18/37	3880/2590	78.57	26000	1.10/1.65					
	20/40	3600/2400	72.88	25500	1.20/1.80					
	22/44	3240/2160	65.60*	24900	1.35/2.0					
	24/49	2930/1960	59.41	24300	1.45/2.2					
	28/55	2600/1730	52.68	23600	1.65/2.5					
	30/61	2350/1570	47.63	23000	1.85/2.7					
	36/72	1990/1330	40.37*	22000	2.2/3.2					
	41/82	1740/1160	35.26	21300	2.5/3.7					



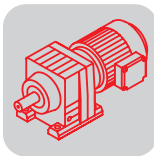
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/10.0	24/48	2960/1970	59.92	18700	1.00/1.50	R RF	97 97	DV DV	132ML4/2 132ML4/2	170
	27/55	2630/1750	53.21	18200	1.15/1.70					185
	30/61	2350/1570	47.58	17800	1.30/1.90					
	34/68	2110/1410	42.78	17400	1.40/2.1					
	39/78	1830/1220	37.13	16900	1.65/2.5	R RF	97 97	DV DV	132ML4/2 132ML4/2	170
	44/87	1640/1090	33.25	16400	1.75/2.6					185
	53/105	1360/910	27.58	15700	1.95/2.9					
	58/116	1240/820	25.03	15300	2.3/3.4	R RF	97 97	DV DV	132ML4/2 132ML4/2	165
	65/130	1110/735	22.37	14800	2.5/3.7					185
	72/144	990/665	20.14	14400	2.6/3.9					
	80/159	900/600	18.24	14000	2.8/4.2					
	90/179	800/535	16.17	13600	3.0/4.5	R RF	87 87	DV DV	132ML4/2 132ML4/2	125
	99/198	720/480	14.62	13200	3.2/4.8					135
	67/135	1060/710	21.51	11800	1.40/2.1					
	76/152	940/630	19.10	11400	1.55/2.3					
	85/170	840/560	17.08*	11100	1.65/2.5	R RF	77 77	DV DV	132ML4/2 132ML4/2	100
	94/189	760/505	15.35	10800	1.75/2.7					105
	109/218	660/440	13.33	10400	1.95/2.9					
	122/243	590/395	11.93	10100	2.1/3.1					
	146/293	490/325	9.90*	9620	2.4/3.6	R RF	77 77	DV DV	132ML4/2 132ML4/2	100
	159/317	450/300	9.14*	9540	2.7/4.0					105
	176/353	405/270	8.22	9250	2.9/4.3					
	103/206	695/465	14.05	6910	1.05/1.55	R RF	107 107	DV DV	132ML4/2 132ML4/2	165
	118/235	610/405	12.33	6720	1.15/1.70					180
	133/267	535/360	10.88	6540	1.25/1.85					
	150/301	475/320	9.64	6360	1.30/2.0					
	187/375	380/255	7.74	6130	1.60/2.4	R RF	97 97	DV DV	132ML4/2 132ML4/2	135
	214/427	335/225	6.79	5920	1.75/2.6					140
	242/484	295/197	5.99*	5720	1.80/2.7					
	273/546	260/175	5.31*	5530	1.95/2.9					
	279/559	255/171	5.19	7630	2.7/4.1	R RF	97 97	DV DV	132ML4/2 132ML4/2	110
	312/623	230/153	4.65	7400	3.0/4.5					115
	345/690	210/138	4.20*	7190	4.0/6.0					
	380/760	188/126	3.81	7000	4.4/6.6					
	321/641	225/149	4.52	6110	2.7/4.0	R RF	77 77	DV DV	132ML4/2 132ML4/2	92
	359/717	200/133	4.04	5920	3.0/4.5					95
	398/797	180/120	3.64*	5750	3.3/5.0					
	440/880	163/109	3.30	5590	3.7/5.5					
	496/992	144/96	2.92	5400	4.1/6.2	R RF	167 167	DV DV	160L4/2 160L4/2	760
	549/1095	131/87	2.64	5240	4.6/6.8					760
	417/834	172/115	3.48	4390	2.4/3.5					
	470/939	153/102	3.09	4250	2.7/4.0					
	525/1050	136/91	2.76*	4130	3.0/4.5	R RF	167 167	DV DV	160L4/2 160L4/2	760
	584/1170	123/82	2.48	4010	3.3/5.0					760
	673/1345	106/71	2.15	3850	3.6/5.4					760
	752/1505	95/64	1.93	3730	3.7/5.6					
	906/1815	79/53	1.60*	3530	4.0/6.0	R RF	167 167	DV DV	160L4/2 160L4/2	760
	1040/2085	69/46	1.39	3390	4.2/6.3					760
	597/1195	120/80	2.43	3040	1.80/2.7					
	681/1360	105/70	2.13	2940	1.90/2.9					
	771/1545	93/62	1.88*	2850	2.0/3.0	R RF	167 167	DV DV	160L4/2 160L4/2	760
	870/1740	82/55	1.67	2760	2.1/3.2					760
	1020/2040	70/47	1.42	2640	2.2/3.3					
13.5/15.0	6.4/13	20300/11300	229.71	120000	0.90/1.60	R RF	167 167	DV DV	160L4/2 160L4/2	760
	7.8/16	16500/9170	186.93*	120000	1.10/1.95					760
	9.5/19	13500/7510	153.07	120000	1.35/2.4	R RF	167 167	DV DV	160L4/2 160L4/2	760
	10/21	12400/6870	139.98	120000	1.45/2.6					760
	12/24	10800/5980	121.81*	120000	1.65/3.0					760
	14/27	9490/5270	107.49	120000	1.90/3.4					760
	16/31	8230/4570	93.19	120000	2.2/3.9					

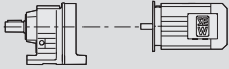


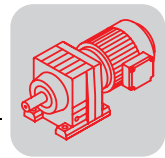
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
13.5/15.0	8.9/18	14400/8010	163.31	57300	0.90/1.60	R RF	147 147	DV DV	160L4/2 160L4/2	500
	9.9/20	13000/7210	146.91	62700	1.00/1.80					510
	12/24	10600/5880	119.86	66900	1.25/2.2					510
	13/27	9650/5360	109.31	68300	1.35/2.4	R RF	147 147	DV DV	160L4/2 160L4/2	500
	15/31	8350/4640	94.60*	69900	1.55/2.8					510
	17/35	7370/4090	83.47	71000	1.75/3.2					510
	20/41	6370/3540	72.09	71900	2.0/3.7					510
	22/44	5920/3290	66.99	72300	2.2/4.0					510
	24/48	5390/3000	61.09	72700	2.4/4.3	R RF	137 137	DV DV	160L4/2 160L4/2	380
	16/33	7830/4350	88.70*	53700	1.00/1.85					400
	18/36	7140/3970	80.91*	55100	1.10/2.0					400
	20/40	6490/3610	73.49	56300	1.25/2.2	R RF	137 137	DV DV	160L4/2 160L4/2	380
	22/45	5760/3200	65.20	57400	1.40/2.5					400
	25/49	5220/2900	59.17*	58100	1.55/2.8					400
	29/57	4490/2490	50.86*	59000	1.80/3.2					400
	33/66	3920/2180	44.39	59600	2.0/3.7					400
	39/78	3320/1850	37.65	60100	2.4/4.3	R RF	107 107	DV DV	160L4/2 160L4/2	295
	28/55	4650/2580	52.68	22100	0.90/1.65					300
	31/61	4210/2340	47.63	21700	1.00/1.85					300
	36/72	3560/1980	40.37*	20900	1.20/2.2					300
	41/83	3110/1730	35.26	20300	1.40/2.5					300
	50/99	2600/1450	29.49	19400	1.65/3.0	R RF	107 107	DV DV	160L4/2 160L4/2	290
	47/95	2720/1510	30.77	19600	1.60/2.9					295
	53/106	2440/1350	27.58	19100	1.75/3.2					295
	59/117	2200/1220	24.90*	18600	1.95/3.5					295
	65/129	2000/1110	22.62	18100	2.2/3.9					295
	44/88	2940/1630	33.25	15300	1.00/1.75	R RF	97 97	DV DV	160L4/2 160L4/2	240
	53/106	2440/1350	27.58	14700	1.10/1.95					255
	58/117	2210/1230	25.03	14400	1.30/2.3					235
	65/131	1980/1100	22.37	14100	1.40/2.5					255
	72/145	1780/990	20.14	13700	1.45/2.6					255
	80/160	1610/890	18.24	13400	1.55/2.8	R RF	97 97	DV DV	160L4/2 160L4/2	235
	90/181	1430/795	16.17	13000	1.70/3.0					255
	100/200	1290/715	14.62	12700	1.80/3.2					255
	118/236	1090/610	12.39	12100	2.0/3.6					255
	135/270	960/530	10.83	11700	2.2/3.9					255
	76/153	1690/940	19.10	10700	0.85/1.55	R RF	87 87	DV DV	160L4/2 160L4/2	195
	85/171	1510/840	17.08*	10400	0.90/1.65					200
	95/190	1360/755	15.35	10200	1.00/1.80					200
	110/219	1180/655	13.33	9890	1.10/1.95					200
	122/245	1050/585	11.93	9640	1.15/2.1					200
	147/295	870/485	9.90*	9210	1.35/2.4	R RF	87 87	DV DV	160L4/2 160L4/2	195
	160/319	810/450	9.14*	9230	1.50/2.7					200
	178/355	725/405	8.22	8970	1.60/2.9					200
	205/409	630/350	7.13	8620	1.70/3.1					200
	229/457	565/315	6.39	8360	1.80/3.3					200
	275/551	470/260	5.30*	7920	1.95/3.5	RX RXF	107 107	DV DV	160L4/2 160L4/2	235
	281/563	460/255	5.19	7290	1.50/2.7					250
	314/628	410/230	4.65	7090	1.70/3.1					250
	348/695	370/205	4.20*	6910	2.2/4.0					250
	383/765	335/187	3.81	6730	2.5/4.4					250
	431/863	300/166	3.38	6520	2.8/5.0	RX RXF	107 107	DV DV	160L4/2 160L4/2	235
	475/951	270/151	3.07	6350	3.1/5.5					250
	553/1105	235/130	2.64*	6080	3.6/6.4					250
	634/1265	205/113	2.30	5850	4.1/7.4					250
	323/645	400/220	4.52	5810	1.50/2.7					200
	361/722	355/198	4.04	5650	1.65/3.0	RX RXF	97 97	DV DV	160L4/2 160L4/2	210
	401/802	320/179	3.64*	5500	1.85/3.3					210
	443/886	290/162	3.30	5360	2.0/3.7					210
	499/999	260/143	2.92	5190	2.3/4.2					210
	552/1105	235/130	2.64	5050	2.6/4.6					210
	652/1305	198/110	2.24*	4830	3.0/5.4					210

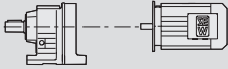


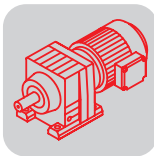
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
13.5/15.0	420/840	305/171	3.48	4110	1.30/2.4	RX RXF	87 87	DV DV	160L4/2 160L4/2	175 180
	473/946	275/151	3.09	4000	1.50/2.7					
	529/1060	245/135	2.76*	3900	1.65/3.0					
	588/1175	220/122	2.48	3800	1.85/3.3					
	678/1355	190/106	2.15	3670	2.0/3.6					
	757/1515	170/95	1.93	3560	2.1/3.8					
16.0/18.5	913/1825	141/79	1.60*	3390	2.2/4.0	RX RXF	87 87	DV DV	160L4/2 160L4/2	175 180
	1050/2100	123/68	1.39	3260	2.4/4.3					
	7.8/16	19600/11200	186.93*	120000	0.90/1.60	R RF	167 167	DV DV	180M4/2 180M4/2	780 790
	9.5/19	16000/9170	153.07	120000	1.10/1.95					
	10/21	14600/8380	139.98	120000	1.25/2.2					
	12/24	12700/7290	121.81*	120000	1.40/2.5					
16.0/18.5	14/27	11200/6440	107.49	120000	1.60/2.8	R RF	167 167	DV DV	180M4/2 180M4/2	780 790
	16/32	9750/5580	93.19	120000	1.85/3.2					
	18/36	8680/4970	82.91*	120000	2.1/3.6					
	12/25	12500/7180	119.86	63600	1.05/1.80	R RF	147 147	DV DV	180M4/2 180M4/2	530 540
	13/27	11400/6550	109.31	65500	1.15/2.0					
	15/31	9900/5670	94.60*	67900	1.30/2.3					
16.0/18.5	17/35	8740/5000	83.47	69500	1.50/2.6	R RF	147 147	DV DV	180M4/2 180M4/2	530 540
	20/41	7540/4320	72.09	70800	1.70/3.0					
	22/44	7010/4010	66.99	71300	1.85/3.2					
	24/48	6390/3660	61.09	71900	2.0/3.6					
	28/56	5530/3170	52.87	72600	2.4/4.1					
	18/36	8470/4850	80.91*	52000	0.95/1.65	R RF	137 137	DV DV	180M4/2 180M4/2	405 430
16.0/18.5	20/40	7690/4400	73.49	54000	1.05/1.80					
	22/45	6820/3900	65.20	55700	1.15/2.1					
	25/50	6190/3540	59.17*	56700	1.30/2.3					
	29/58	5320/3050	50.86*	58000	1.50/2.6	R RF	137 137	DV DV	180M4/2 180M4/2	405 430
	33/66	4650/2660	44.39	58800	1.70/3.0					
	39/78	3940/2250	37.65	59600	2.0/3.6					
16.0/18.5	44/90	3440/1970	32.91	60000	2.3/4.1					
	31/62	4980/2850	47.63	13800	0.85/1.50	R RF	107 107	DV DV	180M4/2 180M4/2	320 325
	36/73	4220/2420	40.37*	20100	1.00/1.80					
	41/84	3690/2110	35.26	19500	1.15/2.0					
	50/100	3090/1770	29.49	18800	1.40/2.4					
	59/118	2610/1490	24.90*	18000	1.65/2.9	R RF	107 107	DV DV	180M4/2 180M4/2	315 320
16.0/18.5	65/130	2370/1350	22.62	17600	1.80/3.2					
	73/147	2100/1200	20.07	17100	2.1/3.6					
	80/162	1910/1090	18.21	16700	2.3/3.9					
	53/107	2890/1650	27.58	14100	0.95/1.60	R RF	97 97	DV DV	180M4/2 180M4/2	265 280
	72/146	2110/1210	20.14	13200	1.25/2.2					
	80/162	1910/1090	18.24	13000	1.30/2.3					
16.0/18.5	90/182	1690/970	16.17	12600	1.40/2.5	R RF	97 97	DV DV	180M4/2 180M4/2	260 280
	100/202	1530/880	14.62	12300	1.50/2.6					
	118/238	1300/740	12.39	11800	1.70/3.0					
	135/272	1130/650	10.83	11400	1.85/3.2					
	157/318	970/555	9.29	11200	2.1/3.7					
	174/351	880/505	8.39	10900	2.3/4.0					
16.0/18.5	110/221	1390/800	13.33	9500	0.90/1.60	R RF	87 87	DV DV	180M4/2 180M4/2	220 230
	122/247	1250/715	11.93	9290	1.00/1.70					
	147/298	1040/595	9.90*	8920	1.15/2.0					
	160/323	960/550	9.14*	9000	1.25/2.2					
	178/359	860/490	8.22	8760	1.35/2.4					
	205/413	745/425	7.13	8440	1.45/2.5	RX RXF	107 107	DV DV	180M4/2 180M4/2	260 275
16.0/18.5	229/462	670/385	6.39	8190	1.55/2.7					
	275/557	555/315	5.30*	7780	1.65/2.9					
	348/702	440/250	4.20*	6700	1.90/3.3					
	383/773	400/230	3.81	6540	2.1/3.6					
	431/872	355/205	3.38	6350	2.3/4.1					
	475/960	320/184	3.07	6190	2.6/4.5					

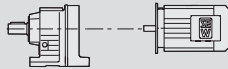


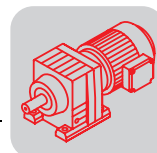
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
16.0/18.5	401/810	380/220	3.64*	5320	1.55/2.7	RX	97	DV	180M4/2	230
	443/895	345/197	3.30	5190	1.70/3.0					235
	499/1010	305/175	2.92	5040	1.95/3.4					235
	552/1115	275/158	2.64	4920	2.2/3.8					235
	652/1315	235/134	2.24*	4700	2.5/4.4					235
	529/1070	290/165	2.76*	3740	1.40/2.5	RX	87	DV	180M4/2	200
	588/1190	260/149	2.48	3650	1.55/2.7					205
	678/1370	225/129	2.15	3540	1.70/3.0					205
	757/1530	200/116	1.93	3440	1.75/3.1					205
	913/1845	167/96	1.60*	3280	1.90/3.3					205
	1050/2120	146/83	1.39	3170	2.0/3.5					205
18.5/23	7.8/16	22600/14000	186.93*	120000	0.80/1.30	R	167	DV	180L4/2	800
	9.5/19	18500/11500	153.07	120000	0.95/1.55					800
	10/21	16900/10500	139.98	120000	1.05/1.70					800
	12/24	14700/9130	121.81*	120000	1.20/1.95					800
	14/27	13000/8060	107.49	120000	1.40/2.2	R	167	DV	180L4/2	800
	16/31	11300/6990	93.19	120000	1.60/2.6					800
	18/35	10000/6220	82.91*	120000	1.80/2.9					800
	20/40	8920/5520	73.70*	120000	2.0/3.3					800
	22/43	8160/5050	67.40	120000	2.2/3.6	R	147	DV	180L4/2	550
	12/24	14500/8980	119.86	56400	0.90/1.45					550
	13/27	13200/8190	109.31	62200	1.00/1.60					550
	15/31	11400/7090	94.60*	65500	1.15/1.85					550
	17/35	10100/6260	83.47	67600	1.30/2.1	R	147	DV	180L4/2	550
	20/41	8720/5400	72.09	69500	1.50/2.4					550
	22/44	8110/5020	66.99	70200	1.60/2.6					550
	24/48	7390/4580	61.09	71000	1.75/2.8					550
	28/55	6400/3960	52.87	71900	2.0/3.3	R	137	DV	180L4/2	420
	31/63	5650/3500	46.65	72500	2.3/3.7					440
	36/73	4880/3020	40.29	73000	2.7/4.3					440
	20/40	8890/5510	73.49	50100	0.90/1.45					420
	22/45	7890/4890	65.20	53600	1.00/1.65	R	137	DV	180L4/2	440
	25/50	7160/4440	59.17*	55100	1.10/1.80					440
	29/58	6150/3810	50.86*	56800	1.30/2.1					440
	33/66	5370/3330	44.39	57900	1.50/2.4					440
	39/78	4560/2820	37.65	58900	1.75/2.8	R	137	DV	180L4/2	420
	44/89	3980/2470	32.91	59500	2.0/3.2					440
	52/105	3370/2090	27.83	60100	2.3/3.7					440
	36/73	4890/3030	40.37*	19100	0.90/1.40	R	107	DV	180L4/2	335
	41/83	4270/2640	35.26	18700	1.00/1.65					340
	50/99	3570/2210	29.49	18100	1.20/1.95					340
	59/118	3010/1870	24.90*	17500	1.45/2.3	R	107	DV	180L4/2	330
	65/130	2740/1700	22.62	17100	1.55/2.5					335
	73/146	2430/1500	20.07	16600	1.75/2.9					335
	80/161	2200/1370	18.21	16300	1.95/3.2	R	107	DV	180L4/2	330
	93/187	1890/1170	15.65	15700	2.3/3.7					335
	72/145	2440/1510	20.14	12700	1.05/1.75	R	97	DV	180L4/2	275
	80/161	2210/1370	18.24	12400	1.15/1.85					295
	90/181	1960/1210	16.17	12200	1.25/2.0					295
	100/200	1770/1100	14.62	11900	1.30/2.1					295
	118/236	1500/930	12.39	11500	1.45/2.4	R	97	DV	180L4/2	275
	135/271	1310/810	10.83	11100	1.60/2.6					295
	157/316	1120/695	9.29	11000	1.80/2.9					295
	174/349	1020/630	8.39	10700	2.0/3.2					295
	205/412	860/535	7.12	10200	2.3/3.8					295
	235/471	750/465	6.21	9840	2.5/4.1					295



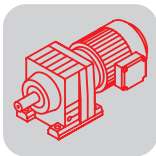
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
18.5/23	147/296	1200/740	9.90*	8580	1.00/1.60	R	87	DV	180L4/2	235
	160/320	1110/685	9.14*	8750	1.10/1.75					
	178/356	990/615	8.22	8530	1.15/1.90					
	205/411	860/535	7.13	8250	1.25/2.0					
	229/459	775/480	6.39	8020	1.30/2.1					
	275/553	640/395	5.30*	7640	1.40/2.3	RF	87	DV	180L4/2	240
	348/698	510/315	4.20*	6470	1.65/2.6					
	383/768	460/285	3.81	6330	1.80/2.9					
	431/866	410/255	3.38	6160	2.0/3.3					
	475/954	370/230	3.07	6010	2.2/3.6					
	401/805	440/275	3.64*	5110	1.35/2.2	RX	107	DV	180L4/2	275
	443/889	400/245	3.30	5010	1.50/2.4					
	499/1000	355/220	2.92	4880	1.70/2.7					
	552/1110	320/198	2.64	4760	1.85/3.0					
	652/1310	270/168	2.24*	4570	2.2/3.5					
	746/1500	235/147	1.96	4420	2.4/3.9	RXF	107	DV	180L4/2	290
	892/1790	198/123	1.64	4220	2.6/4.1					
	529/1060	335/205	2.76*	3030	1.20/1.95					
	588/1180	300/186	2.48	3330	1.35/2.2					
	678/1360	260/162	2.15	3380	1.50/2.4					
	757/1520	235/145	1.93	3310	1.50/2.5	RX	97	DV	180L4/2	240
	913/1830	194/120	1.60*	3170	1.65/2.6					
	1050/2105	168/104	1.39	3060	1.70/2.8					
	529/1060	335/205	2.76*	3030	1.20/1.95					
	588/1180	300/186	2.48	3330	1.35/2.2					
	678/1360	260/162	2.15	3380	1.50/2.4	RX	87	DV	180L4/2	215
	757/1520	235/145	1.93	3310	1.50/2.5					
	913/1830	194/120	1.60*	3170	1.65/2.6					
	1050/2105	168/104	1.39	3060	1.70/2.8					
	529/1060	335/205	2.76*	3030	1.20/1.95					
26/33	12/24	20600/13100	121.81*	120000	0.85/1.40	R	167	DV	200L4/2	850
	14/27	18200/11500	107.49	120000	1.00/1.55					
	16/32	15700/9990	93.19	120000	1.15/1.80					
	18/35	14000/8890	82.91*	120000	1.30/2.0					
	20/40	12400/7900	73.70*	120000	1.45/2.3	RF	167	DV	200L4/2	860
	22/44	11400/7220	67.40	120000	1.60/2.5					
	25/50	9910/6290	58.65	120000	1.80/2.9					
	28/57	8740/5550	51.76	120000	2.1/3.2					
	33/66	7580/4810	44.87	120000	2.4/3.7	R	147	DV	200L4/2	600
	18/35	14100/8950	83.47	60300	0.90/1.45					
	20/41	12200/7730	72.09	64200	1.05/1.70					
	22/44	11300/7180	66.99	65700	1.15/1.80					
	24/48	10300/6550	61.09	67300	1.25/2.0					
	28/56	8930/5670	52.87	69200	1.45/2.3	RF	147	DV	200L4/2	610
	32/63	7880/5000	46.65	70400	1.65/2.6					
	36/73	6810/4320	40.29	71500	1.90/3.0					
	41/83	6020/3820	35.64	72200	2.2/3.4					
	49/98	5060/3210	29.95	72900	2.6/4.1	R	137	DV	200L4/2	475
	29/58	8590/5450	50.86*	51500	0.95/1.45					
	33/66	7500/4760	44.39	54400	1.05/1.70					
	39/78	6360/4040	37.65	56500	1.25/2.0					
	45/89	5560/3530	32.91	57700	1.45/2.3					
	53/106	4700/2980	27.83	57900	1.65/2.6	RF	137	DV	200L4/2	500
	61/122	4070/2590	24.12	56700	1.95/3.1					
	67/134	3720/2360	22.00*	55900	2.2/3.4					
	77/154	3220/2040	19.04*	54500	2.5/3.9					
	88/175	2840/1800	16.80*	53200	2.8/4.4	R	107	DV	200L4/2	385
	73/147	3390/2150	20.07	15600	1.25/2.0					
	81/161	3080/1950	18.21	15300	1.40/2.2					
	94/188	2640/1680	15.65	14800	1.65/2.6					
	108/215	2310/1460	13.66	14400	1.85/2.9					
	127/254	1960/1240	11.59	13900	2.2/3.5	RF	107	DV	200L4/2	390
	145/290	1710/1090	10.13	13400	2.5/4.0					
	187/374	1330/840	7.86	12800	2.2/3.5					



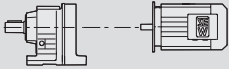
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
26/33	91/182	2730/1730	16.17	11100	0.90/1.40	R RF	97 97	DV DV	200L4/2 200L4/2	330
	101/201	2470/1570	14.62	10900	0.95/1.45					345
	119/237	2090/1330	12.39	10700	1.05/1.65					
	136/272	1830/1160	10.83	10400	1.15/1.80					
	158/317	1570/1000	9.29	10500	1.30/2.0					
	175/350	1420/900	8.39	10200	1.45/2.3					
	207/413	1200/765	7.12	9830	1.65/2.6	R RF	97 97	DV DV	200L4/2 200L4/2	330
	237/473	1050/665	6.21	9500	1.80/2.8					345
	283/566	880/555	5.20	9070	2.0/3.2					
	327/653	760/480	4.50*	8720	2.1/3.4					
	434/869	570/365	3.38	5710	1.45/2.3					RX RXF
	479/957	520/330	3.07	5600	1.60/2.5	345				
	557/1115	445/285	2.64*	5430	1.85/2.9					
	638/1275	390/245	2.30	5270	2.1/3.4					
	752/1505	330/210	1.95	5060	2.3/3.7					
	860/1720	290/183	1.71	4900	2.4/3.9					
	503/1005	495/315	2.92	4480	1.20/1.90	RX RXF	97 97	DV DV	200L4/2 200L4/2	295
	556/1110	445/285	2.64	4400	1.35/2.1					305
	656/1315	380/240	2.24*	4260	1.55/2.5					
	751/1505	330/210	1.96	4140	1.70/2.7					
898/1795	275/175	1.64	3980	1.85/2.9						
1040/2075	240/152	1.42	3840	1.90/3.0						
30/38	14/27	20900/13200	107.49	120000	0.85/1.35	R RF	167 167	DV DV	225S4/2 225S4/2	900
	16/32	18200/11500	93.19	120000	1.00/1.55					900
	18/36	16200/10200	82.91*	120000	1.10/1.75					
	20/40	14400/9070	73.70*	120000	1.25/2.0					
	22/44	13100/8290	67.40	120000	1.35/2.2					
	25/50	11400/7210	58.65	120000	1.55/2.5					
	28/57	10100/6370	51.76	120000	1.80/2.8					
	33/66	8740/5520	44.87	120000	2.1/3.3					
	37/74	7780/4910	39.92	120000	2.3/3.7					
	48/96	5980/3780	30.71	120000	1.65/2.7					R RF
	20/41	14000/8870	72.09	60400	0.95/1.45	R RF	147 147	DV DV	225S4/2 225S4/2	650
	22/44	13100/8240	66.99	62500	1.00/1.60					660
	24/48	11900/7520	61.09	64700	1.10/1.75					
	28/56	10300/6500	52.87	67300	1.25/2.0					
	32/63	9090/5740	46.65	69000	1.45/2.3	R RF	147 147	DV DV	225S4/2 225S4/2	650
	36/73	7850/4960	40.29	70500	1.65/2.6					660
	41/83	6950/4380	35.64	71400	1.85/3.0					
	49/99	5840/3680	29.95	72300	2.2/3.5					
	61/122	4710/2980	24.19	73100	2.5/4.0					
	33/66	8650/5460	44.39	51200	0.90/1.45	R RF	137 137	DV DV	225S4/2 225S4/2	520
	39/78	7340/4630	37.65	54700	1.10/1.75					550
	45/90	6410/4050	32.91	56400	1.25/2.0					
	53/106	5420/3420	27.83	55900	1.40/2.2					
	61/122	4700/2970	24.12	54900	1.70/2.7	R RF	137 137	DV DV	225S4/2 225S4/2	510
	67/134	4290/2710	22.00*	54300	1.85/3.0					540
	77/155	3710/2340	19.04*	53100	2.2/3.4					
	88/176	3270/2070	16.80*	52000	2.4/3.9					
	73/147	3910/2470	20.07	15000	1.10/1.75	R RF	107 107	DV DV	225S4/2 225S4/2	435
	81/162	3550/2240	18.21	14800	1.20/1.90					440
	94/188	3050/1930	15.65	14400	1.40/2.2					
108/216	2660/1680	13.66	14000	1.60/2.6						
127/255	2260/1430	11.59	13500	1.90/3.0						
145/291	1970/1250	10.13	13100	2.2/3.5						
172/344	1670/1050	8.56	12600	2.6/4.1						
187/376	1530/970	7.86	12600	1.95/3.1						
221/443	1300/820	6.66	12100	2.3/3.6						

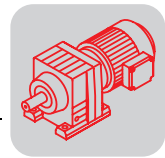


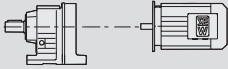
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
30/38	434/872	660/415	3.38	5480	1.25/2.0	RX	107	DV	225S4/2	380
	479/960	600/380	3.07	5400	1.40/2.2					
	557/1115	515/325	2.64*	5250	1.60/2.6					
	638/1280	450/285	2.30	5110	1.85/2.9					
	752/1510	380/240	1.95	4920	2.0/3.2					
	860/1725	335/210	1.71	4770	2.1/3.4					
	1020/2040	280/178	1.44	4580	2.3/3.6					
35/45	16/32	21100/13600	93.19	120000	0.85/1.35	R	167	DV	225M4/2	930
	18/36	18800/12100	82.91*	120000	0.95/1.50					
	20/40	16700/10700	73.70*	120000	1.10/1.70					
	22/44	15300/9820	67.40	120000	1.20/1.85	RF	167	DV	225M4/2	930
	25/50	13300/8540	58.65	120000	1.35/2.1					
	29/57	11700/7540	51.76	120000	1.55/2.4					
	33/66	10200/6540	44.87	120000	1.75/2.8	R	167	DV	225M4/2	930
	37/74	9050/5820	39.92	120000	2.0/3.1					
	43/86	7800/5010	34.41	120000	2.3/3.6					
	48/96	6960/4470	30.71	120000	1.45/2.2	R	167	DV	225M4/2	920
	60/120	5570/3580	24.57	120000	2.5/3.9					
	24/48	13800/8900	61.09	60900	0.95/1.45	R	147	DV	225M4/2	680
	28/56	12000/7700	52.87	64600	1.10/1.70					
	32/63	10600/6800	46.65	66900	1.25/1.90					
	37/73	9130/5870	40.29	69000	1.40/2.2	RF	147	DV	225M4/2	690
	41/83	8080/5190	35.64	70200	1.60/2.5					
	49/99	6790/4360	29.95	71500	1.90/3.0					
	61/122	5480/3520	24.19	72600	2.2/3.4	R	147	DV	225M4/2	670
	82/164	4090/2630	18.04	73500	2.6/4.0					
	39/78	8530/5480	37.65	51700	0.95/1.45	R	137	DV	225M4/2	550
	45/90	7460/4790	32.91	53400	1.05/1.65					
	53/106	6310/4050	27.83	53000	1.20/1.90					
	61/122	5470/3510	24.12	52500	1.45/2.3	R	137	DV	225M4/2	540
	67/134	4990/3200	22.00*	52000	1.60/2.5					
	77/155	4310/2770	19.04*	51100	1.85/2.9					
	88/176	3810/2450	16.80*	50300	2.1/3.3	RF	137	DV	225M4/2	570
	102/203	3290/2110	14.51	49100	2.4/3.8					
	115/230	2910/1870	12.83	48100	2.8/4.3					
	74/147	4550/2920	20.07	14200	0.95/1.45	R	107	DV	225M4/2	460
	81/162	4130/2650	18.21	14100	1.05/1.60					
	94/188	3550/2280	15.65	13800	1.20/1.90					
	108/216	3100/1990	13.66	13500	1.40/2.2	RF	107	DV	225M4/2	465
	127/255	2630/1690	11.59	13100	1.65/2.6					
	146/291	2290/1480	10.13	12800	1.85/2.9					
	172/344	1940/1250	8.56	12300	2.2/3.5	R	107	DV	225M4/2	405
	188/376	1780/1140	7.86	12400	1.65/2.6					
	221/443	1510/970	6.66	11900	1.95/3.1					
	253/507	1320/850	5.82	11500	2.3/3.5	RX	107	DV	225M4/2	420
	436/872	765/495	3.38	5170	1.10/1.70					
	480/960	695/445	3.07	5110	1.20/1.85					
	559/1115	600/385	2.64*	5000	1.40/2.2	RX	107	DV	225M4/2	405
	640/1280	520/335	2.30	4880	1.60/2.5					
	755/1510	445/285	1.95	4730	1.75/2.7					
	863/1725	385/250	1.71	4600	1.80/2.8	RX	107	DV	225M4/2	420
	1020/2040	325/210	1.44	4440	1.95/3.1					

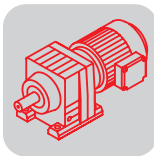


2.3 R..D..8/4 [kW]

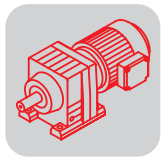
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.10/0.18	3.3/7.1	285/245	195.24*	12800	2.9/3.4	R RF	77 77	DT DT	71D8/4 71D8/4	38
	3.9/8.3	245/210	166.59	12900	3.4/4.0					44
	4.5/9.5	215/181	145.67	13000	3.8/4.5					
	3.2/6.9	295/250	199.81	9910	2.0/2.4	R RF	67 67	DT DT	71D8/4 71D8/4	33
	3.5/7.5	270/230	184.07	10000	2.2/2.6					36
	4.1/8.7	230/197	158.14	10200	2.6/3.1					
	4.7/10	200/172	137.67	10300	3.0/3.5	R RF	57 57	DT DT	71D8/4 71D8/4	27
	3.5/7.4	275/235	186.89	7700	1.65/1.95					30
	3.8/8.0	255/215	172.17	7750	1.80/2.1					
	4.4/9.3	215/184	147.92	7820	2.1/2.4	R RF	47 47	DT DT	71D8/4 71D8/4	21
	5.0/11	189/160	128.77	7870	2.4/2.8					21
	5.4/11	177/150	120.63	7890	2.5/3.0					
	3.7/7.8	260/220	176.88	5620	1.15/1.35	R RF	37 37	DT DT	71D8/4 71D8/4	17
	4.0/8.5	240/205	162.94	5710	1.25/1.50					18
	4.6/9.9	205/174	139.99	5830	1.45/1.70					
	5.3/11	179/152	121.87	5920	1.70/2.0	R RF	27 27	DT DT	71D8/4 71D8/4	11
	5.7/12	168/142	114.17	5950	1.80/2.1					11
	6.4/14	148/126	100.86	6000	2.0/2.4					
	6.9/15	138/117	93.68	6030	2.2/2.6	R RF	37 37	DT DT	71D8/4 71D8/4	17
	7.7/16	125/106	84.90	6050	2.4/2.8					18
	4.8/10	198/168	134.82	4970	1.00/1.20					
	5.3/11	182/154	123.66	5160	1.10/1.30	R RF	37 37	DT DT	71D8/4 71D8/4	17
	6.2/13	155/131	105.28	5430	1.30/1.55					18
	7.2/15	133/113	90.77	5600	1.50/1.75					
	7.7/16	124/105	84.61	5670	1.60/1.90	R RF	27 27	DT DT	71D8/4 71D8/4	11
	8.8/19	109/92	73.96	5770	1.85/2.2					11
	9.4/20	102/86	69.33	5810	1.95/2.3					
	11/23	90/76	61.18	5870	2.2/2.6	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	12/25	82/70	55.76	5910	2.4/2.9					9.1
	7.2/15	134/113	90.96	4220	0.95/1.15					
	7.7/16	125/106	84.78	4260	1.05/1.25	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	8.8/19	109/92	74.11	4320	1.20/1.40					9.1
	9.4/20	102/87	69.47	4350	1.25/1.50					
	11/23	90/76	61.30	4270	1.45/1.70	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	12/25	82/70	55.87	4160	1.60/1.85					9.1
	13/29	71/60	48.17	3990	1.85/2.2					
	14/31	66/56	44.90	3910	1.95/2.3	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	17/35	58/49	39.25	3760	2.3/2.7					9.1
	18/38	54/46	36.79	3690	2.4/2.8					
	9.9/21	96/82	65.61	970	0.90/1.05	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	11/24	84/71	57.35	1810	1.00/1.20					9.1
	12/26	79/67	53.76	2120	1.10/1.25					
	14/29	70/59	47.44	2420	1.20/1.45	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	15/31	65/55	44.18	2390	1.30/1.55					9.1
	17/36	57/48	38.61	2310	1.50/1.75					
	18/38	53/45	36.20	2280	1.60/1.90	R RF	17 17	DT DT	71D8/4 71D8/4	9.2
	20/43	47/40	31.94	2210	1.80/2.1					9.1
	23/49	42/35	28.32	2150	2.0/2.4					
	27/57	35/30	24.07	2060	2.4/2.8					

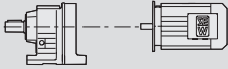


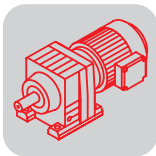
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.10/0.18	26/55	37/31	25.23	2080	2.3/2.7	R RF	17 17	DT DT	71D8/4 71D8/4	8.9
	28/60	34/29	23.15	2040	2.5/3.0					8.8
	33/70	29/25	19.71	1950	2.9/3.5					
	38/81	25/21	16.99	1870	3.4/4.0					
	41/87	23/20	15.84	1840	3.7/4.3					
	47/100	20/17	13.84	1770	4.2/4.9					
	50/106	19/16	12.98	1730	4.5/5.3					
	57/121	17/14	11.45	1670	4.8/5.7					
	64/136	15/13	10.15	1610	5.2/6.1					
	75/160	13/11	8.63	1540	5.7/6.7					
	86/183	11/9.4	7.55	1460	5.1/6.0					
	92/196	10/8.8	7.04	1430	5.3/6.3					
	106/224	9.0/7.7	6.15	1370	6.0/7.0					
	113/239	8.5/7.2	5.76	1350	6.2/7.4					
	128/271	7.5/6.3	5.09	1300	6.8/8.1					
	144/306	6.6/5.6	4.51	1250	7.3/8.6					
	170/360	5.6/4.8	3.83	1190	8.0/9.4					
	118/251	8.1/6.9	5.50*	3350	4.8/5.7	RX RXF	57 57	DT DT	71D8/4 71D8/4	17
	128/272	7.4/6.3	5.07	3260	4.9/5.7					19
	149/317	6.4/5.4	4.35	3100	11/13					
	172/364	5.6/4.7	3.79	2970	12/15					
	183/389	5.2/4.4	3.55*	2900	13/16					
	207/440	4.6/3.9	3.14	2790	14/17					
	223/474	4.3/3.6	2.91	2720	16/19					
	246/523	3.9/3.3	2.64*	2630	18/21					
	274/582	3.5/3.0	2.37	2540	20/23					
	318/676	3.0/2.5	2.04	2420	23/28					
	339/719	2.8/2.4	1.92*	2370	25/29					
	393/835	2.4/2.1	1.65	2260	29/33					
0.16/0.30	2.6/5.6	580/510	246.54	20000	2.7/3.0	R RF	87 87	DT DT	80K8/4 80K8/4	66
	3.0/6.4	510/450	216.54	20000	3.1/3.5					73
	3.2/6.7	485/425	205.71	20000	3.2/3.6					
	3.6/7.6	425/375	181.77	20000	3.6/4.1	R RF	77 77	DT DT	80K8/4 80K8/4	40
	3.9/8.3	390/345	166.59	12500	2.1/2.4					46
	4.5/9.5	340/300	145.67	12700	2.4/2.7					
	4.7/10	325/285	138.39	12700	2.5/2.9					
	5.4/11	285/250	121.42	12800	2.9/3.3					
	6.3/13	240/215	102.99	12900	3.4/3.8					
	7.0/15	220/193	92.97	13000	3.8/4.3					
	4.1/8.7	370/330	158.14	9510	1.60/1.85	R RF	67 67	DT DT	80K8/4 80K8/4	34
	4.7/10	325/285	137.67	9770	1.85/2.1					37
	5.0/11	305/270	128.97	9870	2.0/2.2					
	5.7/12	270/235	113.94	10000	2.2/2.5					
	6.1/13	250/220	105.83	10100	2.4/2.7					
	6.8/14	225/199	95.91	10200	2.7/3.0	R RF	57 57	DT DT	80K8/4 80K8/4	28
	4.4/9.3	350/305	147.92	7490	1.30/1.45					31
	5.0/11	305/265	128.77	7620	1.50/1.70					
	5.4/11	285/250	120.63	7670	1.60/1.80					
	6.1/13	250/220	106.58	7750	1.80/2.0					
	6.6/14	235/205	98.99	7790	1.95/2.2					
	7.2/15	210/186	89.71	7830	2.1/2.4					
	8.1/17	189/167	80.55	7870	2.4/2.7	R RF	47 47	DT DT	80K8/4 80K8/4	22
	5.3/11	285/255	121.87	5490	1.05/1.20					22
	5.7/12	270/235	114.17	5580	1.10/1.25					
	6.4/14	235/210	100.86	5720	1.25/1.45					
	6.9/15	220/195	93.68	5780	1.35/1.55					
	7.7/16	200/176	84.90	5850	1.50/1.70					
	8.5/18	179/158	76.23	5920	1.65/1.90					
	9.5/20	161/142	68.54	5970	1.85/2.1					
	10/21	151/133	64.21	5990	2.0/2.3					
	11/24	133/118	56.73	6040	2.3/2.6					
	12/26	124/109	52.69	6050	2.4/2.7					

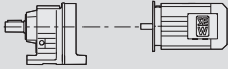


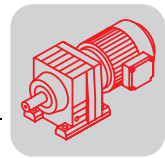
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.16/0.30	7.2/15	215/188	90.77	4770	0.95/1.05	R RF	37 37	DT DT	80K8/4 80K8/4	19 20
	7.7/16	199/176	84.61	4960	1.00/1.15					
	8.8/19	174/154	73.96	5250	1.15/1.30					
	9.4/20	163/144	69.33	5350	1.25/1.40					
	11/23	144/127	61.18	5520	1.40/1.55					
	12/25	131/116	55.76	5620	1.55/1.75					
	14/29	113/100	48.08	5700	1.75/2.0					
	15/31	105/93	44.81	5580	1.90/2.2					
	17/35	92/81	39.17	5380	2.2/2.5					
	18/38	86/76	36.72	5280	2.3/2.6					
	20/43	76/67	32.40	5090	2.6/3.0					
	12/25	131/116	55.87	3930	1.00/1.10	R RF	27 27	DT DT	80K8/4 80K8/4	13 13
	13/29	113/100	48.17	3800	1.15/1.30					
	14/31	106/93	44.90	3730	1.25/1.40					
	17/35	92/82	39.25	3600	1.40/1.60					
	18/38	87/76	36.79	3540	1.50/1.70					
	20/43	76/67	32.47	3430	1.70/1.95					
	23/48	68/60	28.78	3320	1.90/2.2					
	27/56	58/51	24.47	3170	2.3/2.6					
	17/36	91/80	38.61	1390	0.95/1.05	R RF	17 17	DT DT	80K8/4 80K8/4	11 11
	18/38	85/75	36.20	1760	1.00/1.15					
	20/43	75/66	31.94	2020	1.15/1.30					
	23/49	67/59	28.32	1980	1.30/1.45					
	27/57	57/50	24.07	1910	1.50/1.70					
	33/70	46/41	19.71	1830	1.85/2.1	R RF	17 17	DT DT	80K8/4 80K8/4	11 11
	38/81	40/35	16.99	1770	2.1/2.4					
	41/87	37/33	15.84	1740	2.3/2.6					
	47/100	33/29	13.84	1680	2.6/3.0					
	50/106	31/27	12.98	1660	2.8/3.2					
	57/121	27/24	11.45	1600	3.0/3.4					
	64/136	24/21	10.15	1550	3.2/3.7					
	75/160	20/18	8.63	1490	3.6/4.0					
	86/183	18/16	7.55	1400	3.2/3.6					
	92/196	17/15	7.04	1380	3.3/3.8					
	106/224	15/13	6.15	1330	3.7/4.2					
	113/239	14/12	5.76	1310	3.9/4.4					
	128/271	12/11	5.09	1260	4.3/4.8					
	144/306	11/9.4	4.51	1220	4.5/5.1					
	170/360	9.0/8.0	3.83	1160	5.0/5.6					
	149/317	10/9.0	4.35	3080	6.7/7.6	RX RXF	57 57	DT DT	80K8/4 80K8/4	18 20
	172/364	8.9/7.9	3.79	2940	7.8/8.7					
	183/389	8.3/7.4	3.55*	2880	8.3/9.3					
	207/440	7.4/6.5	3.14	2770	8.8/10					
	223/474	6.8/6.0	2.91	2700	9.9/11					
	246/523	6.2/5.5	2.64*	2620	11/13					
	274/582	5.6/4.9	2.37	2530	12/14					
	318/676	4.8/4.2	2.04	2410	14/16					
	339/719	4.5/4.0	1.92*	2360	15/17					
	393/835	3.9/3.4	1.65	2250	18/20					
	440/935	3.5/3.1	1.48	2170	19/22					
	498/1060	3.1/2.7	1.30	2080	20/23					
0.22/0.40	2.3/4.8	910/790	289.74	28300	3.3/3.8	R RF	97 97	DT DT	80N8/4 80N8/4	110 125
	2.6/5.5	800/700	255.71	28400	3.7/4.3					
	2.7/5.7	775/675	246.54	20000	2.0/2.3	R RF	87 87	DT DT	80N8/4 80N8/4	68 75
	3.1/6.5	680/590	216.54	20000	2.3/2.6					
	3.3/6.8	645/560	205.71	20000	2.4/2.8					
	3.7/7.7	570/495	181.77	20000	2.7/3.1					
	4.3/9.0	485/425	155.34	20000	3.2/3.7					
	4.7/9.8	445/390	142.41	20000	3.5/4.0					
	4.0/8.4	520/455	166.59	12000	1.55/1.80	R RF	77 77	DT DT	80N8/4 80N8/4	42 48
	4.6/9.6	455/395	145.67	12300	1.80/2.1					
	4.8/10	435/380	138.39	12400	1.90/2.2					

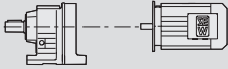


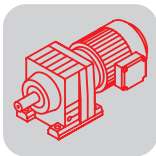
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	5.5/12	380/330	121.42	12600	2.2/2.5	R RF	77 77	DT DT	80N8/4 80N8/4	42
	6.5/14	325/280	102.99	12700	2.5/2.9					48
	7.2/15	290/255	92.97	12800	2.8/3.2					
	8.2/17	255/225	81.80	12900	3.2/3.7					
	8.7/18	240/210	77.24	12900	3.4/3.9					
	4.2/8.8	495/430	158.14	8620	1.20/1.40	R RF	67 67	DT DT	80N8/4 80N8/4	36
	4.9/10	430/375	137.67	9120	1.40/1.60					39
	5.2/11	405/350	128.97	9310	1.50/1.70					
	5.9/12	355/310	113.94	9590	1.70/1.95					
	6.3/13	330/290	105.83	9730	1.80/2.1					
	7.0/15	300/260	95.91	9880	2.0/2.3					
	7.8/16	270/235	86.11	10000	2.2/2.6					
	9.0/19	235/200	74.17	10200	2.6/3.0					
	9.6/20	220/190	69.75	10200	2.7/3.2					
	4.5/9.5	465/405	147.92	7040	0.95/1.10					
	5.2/11	405/350	128.77	7290	1.10/1.30	R RF	57 57	DT DT	80N8/4 80N8/4	30
	5.5/12	380/330	120.63	7390	1.20/1.35					33
	6.3/13	335/290	106.58	7530	1.35/1.55					
	6.8/14	310/270	98.99	7600	1.45/1.65					
	7.5/16	280/245	89.71	7680	1.60/1.85					
	8.3/17	255/220	80.55	7750	1.80/2.1					
	9.7/20	215/189	69.23	7820	2.1/2.4					
	10/22	205/177	64.85	7850	2.2/2.5					
	12/24	180/156	57.29	7680	2.5/2.9					
	6.6/14	315/275	100.86	5330	0.95/1.10	R RF	47 47	DT DT	80N8/4 80N8/4	24
	7.2/15	295/255	93.68	5450	1.00/1.15					24
	7.9/16	265/230	84.90	5590	1.15/1.30					
	8.8/18	240/210	76.23	5710	1.25/1.45					
	9.8/20	215/187	68.54	5800	1.40/1.60					
	10/22	200/175	64.21	5850	1.50/1.70					
	12/25	178/155	56.73	5920	1.70/1.95					
	13/27	165/144	52.69	5920	1.80/2.1					
	14/29	150/130	47.75	5760	2.0/2.3					24
	16/33	134/117	42.87	5590	2.2/2.6					24
	18/38	116/101	36.93	5360	2.6/3.0	R RF	37 37	DT DT	80N8/4 80N8/4	20
	11/23	192/167	61.18	5050	1.05/1.20					21
	12/25	175/152	55.76	5240	1.15/1.30					
	14/29	151/131	48.08	5460	1.35/1.50					
	15/31	141/122	44.81	5420	1.40/1.65					
	17/36	123/107	39.17	5230	1.65/1.85					
	18/38	115/100	36.72	5140	1.75/2.0					20
	21/43	102/88	32.40	4960	1.95/2.3					21
	23/49	90/78	28.73	4800	2.2/2.6					
	27/57	77/67	24.42	4580	2.6/3.0					
	17/36	123/107	39.25	3460	1.05/1.20	R RF	27 27	DT DT	80N8/4 80N8/4	14
	18/38	115/100	36.79	3410	1.15/1.30					14
	21/43	102/89	32.47	3310	1.30/1.45					
	23/49	90/79	28.78	3210	1.45/1.65					
	27/57	77/67	24.47	3080	1.70/1.95					
	30/63	70/61	22.32	3000	1.85/2.1					14
	35/72	61/53	19.35	2890	2.1/2.5					13
	37/77	57/49	18.08	2840	2.3/2.6					

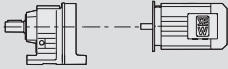


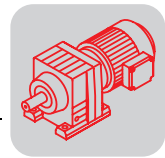
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	34/71	62/54	19.71	1730	1.40/1.60	R RF	17 17	DT DT	80N8/4 80N8/4	12 12
	39/82	53/46	16.99	1680	1.60/1.85					
	42/88	50/43	15.84	1660	1.70/1.95					
	48/101	43/38	13.84	1610	1.95/2.3					
	52/108	41/35	12.98	1590	2.1/2.4					
	59/122	36/31	11.45	1540	2.3/2.6					
	66/138	32/28	10.15	1500	2.4/2.8					
	78/162	27/24	8.63	1440	2.7/3.1					
	89/185	24/21	7.55	1350	2.4/2.7					
	95/199	22/19	7.04	1330	2.5/2.9					
	109/228	19/17	6.15	1290	2.8/3.2					
	116/243	18/16	5.76	1270	2.9/3.4					
	132/275	16/14	5.09	1220	3.2/3.7					
	149/310	14/12	4.51	1190	3.4/3.9					
	175/365	12/11	3.83	1130	3.8/4.3					
	154/322	14/12	4.35	3040	5.0/5.7	RX RXF	57 57	DT DT	80N8/4 80N8/4	20 22
	177/369	12/10	3.79	2910	5.8/6.7					
	189/394	11/9.7	3.55*	2850	6.2/7.1					
	214/446	9.8/8.6	3.14	2740	6.6/7.6					
	230/481	9.1/7.9	2.91	2680	7.4/8.5					
	254/530	8.3/7.2	2.64*	2590	8.3/9.6					
	283/591	7.4/6.5	2.37	2500	9.3/11					
	328/686	6.4/5.6	2.04	2390	11/12					
	349/729	6.0/5.2	1.92*	2340	12/13					
	406/847	5.2/4.5	1.65	2230	13/15					
	454/948	4.6/4.0	1.48	2150	15/17					
	514/1075	4.1/3.6	1.30	2060	15/18					
0.30/0.60	2.7/5.5	1050/1050	255.71	28200	2.9/2.9	R RF	97 97	DT DT	90S8/4 90S8/4	115 130
	2.9/5.8	990/990	241.25	28200	3.0/3.0					
	3.2/6.5	890/890	216.28	28300	3.4/3.4					
	3.8/7.5	760/760	186.30	28400	3.9/3.9	R RF	87 87	DT DT	90S8/4 90S8/4	73 80
	3.2/6.5	890/890	216.54	20000	1.75/1.75					
	3.4/6.8	840/840	205.71	20000	1.85/1.85					
	3.9/7.7	745/745	181.77	20000	2.1/2.1	R RF	87 87	DT DT	90S8/4 90S8/4	73 80
	4.5/9.0	635/635	155.34	20000	2.4/2.4					
	4.9/9.8	585/585	142.41	20000	2.7/2.7					
	5.6/11	510/510	124.97	20000	3.0/3.0	R RF	87 87	DT DT	90S8/4 90S8/4	73 80
	5.9/12	485/485	118.43*	20000	3.2/3.2					
	6.8/14	425/425	103.65	20000	3.7/3.7					
	7.5/15	380/380	93.38	20000	4.1/4.1	R RF	77 77	DT DT	90S8/4 90S8/4	47 53
	4.8/9.6	595/595	145.67	11600	1.40/1.40					
	5.1/10	565/565	138.39	11700	1.45/1.45					
	5.8/12	495/495	121.42	12100	1.65/1.65	R RF	77 77	DT DT	90S8/4 90S8/4	47 53
	6.8/14	420/420	102.99	12400	1.95/1.95					
	7.5/15	380/380	92.97	12600	2.2/2.2					
	8.6/17	335/335	81.80	12700	2.5/2.5	R RF	77 77	DT DT	90S8/4 90S8/4	47 53
	9.1/18	315/315	77.24	12800	2.6/2.6					
	11/21	270/270	65.77	12900	3.1/3.1					
	12/24	235/235	57.68	13000	3.5/3.5	R RF	67 67	DT DT	90S8/4 90S8/4	40 43
	13/27	215/215	52.07	13000	3.9/3.9					
	15/31	188/188	45.81	13000	4.4/4.4					
	5.1/10	565/565	137.67	7970	1.05/1.05	R RF	67 67	DT DT	90S8/4 90S8/4	40 43
	5.4/11	530/530	128.97	8330	1.15/1.15					
	6.1/12	465/465	113.94	8860	1.30/1.30					
	6.6/13	435/435	105.83	9110	1.40/1.40					
	7.3/15	395/395	95.91	9380	1.55/1.55					
	8.1/16	350/350	86.11	9620	1.70/1.70					
	9.4/19	305/305	74.17	9870	2.0/2.0					
	10/20	285/285	69.75	9950	2.1/2.1					
	11/23	250/250	61.26	10100	2.4/2.4					
	12/25	235/235	56.89	10200	2.6/2.6					

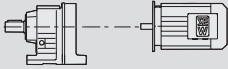


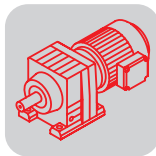
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.60	6.6/13	435/435	106.58	7160	1.05/1.05	R	57	DT	90S8/4	34
	7.1/14	405/405	98.99	7290	1.10/1.10					
	7.8/16	365/365	89.71	7430	1.25/1.25					
	8.7/17	330/330	80.55	7550	1.35/1.35					
	10/20	285/285	69.23	7670	1.60/1.60					
	11/22	265/265	64.85	7640	1.70/1.70					
	12/24	235/235	57.29	7400	1.90/1.90	RF	57	DT	90S8/4	37
	13/26	220/220	53.22	7260	2.1/2.1					
	15/29	197/197	48.23	7080	2.3/2.3					
	16/32	177/177	43.30	6880	2.5/2.5					
	9.2/18	310/310	76.23	5350	0.95/0.95	R	47	DT	90S8/4	28
	10/20	280/280	68.54	5520	1.05/1.05					
	11/22	265/265	64.21	5610	1.15/1.15					
	12/25	230/230	56.73	5740	1.30/1.30					
	13/27	215/215	52.69	5660	1.40/1.40					
	15/29	195/195	47.75	5530	1.55/1.55					
	16/33	176/176	42.87	5380	1.70/1.70					
	19/38	151/151	36.93	5180	2.0/2.0					
	20/40	142/142	34.73	5090	2.1/2.1					
	23/47	122/122	29.88	4890	2.5/2.5					
	26/52	109/109	26.70	4740	2.7/2.7					
	30/59	97/97	23.59	4580	3.1/3.1					
	15/29	197/197	48.08	4990	1.00/1.00	R	37	DT	90S8/4	24
	16/31	183/183	44.81	5130	1.10/1.10					
	18/36	160/160	39.17	4970	1.25/1.25					
	19/38	150/150	36.72	4900	1.35/1.35					
	22/43	133/133	32.40	4750	1.50/1.50					
	24/49	118/118	28.73	4610	1.70/1.70					
	29/57	100/100	24.42	4420	2.0/2.0					
	36/73	79/79	19.31	4150	2.5/2.5	RF	37	DT	90S8/4	25
	39/78	74/74	18.05	4080	2.7/2.7					
	45/90	64/64	15.60	3920	3.1/3.1					
	36/72	79/79	19.35	2760	1.65/1.65					
	39/77	74/74	18.08	2710	1.75/1.75					
	45/90	64/64	15.63	2620	2.0/2.0					
	53/105	54/54	13.28*	2510	2.4/2.4					
	59/118	49/49	11.86	2440	2.7/2.7	R	27	DT	90S8/4	18
	69/138	41/41	10.13	2330	3.0/3.0					
	86/172	33/33	8.16	2170	3.5/3.5					
	92/184	31/31	7.63*	2130	3.6/3.6					
	106/212	27/27	6.59	2040	3.9/3.9					
	125/250	23/23	5.60*	1950	4.3/4.3					
	140/280	21/21	5.00*	1890	4.6/4.6					
	164/328	18/18	4.27	1800	5.0/5.0					
	175/350	16/16	4.00*	1770	5.2/5.2					
	208/415	14/14	3.37	1680	5.7/5.7					
	185/369	16/16	3.79	2870	4.5/4.5	RX	57	DT	90S8/4	24
	197/394	15/15	3.55*	2810	4.8/4.8					
	223/446	13/13	3.14	2710	5.1/5.1					
	240/481	12/12	2.91	2650	5.6/5.6					
	265/530	11/11	2.64*	2570	6.4/6.4					
	295/591	9.7/9.7	2.37	2480	7.1/7.1					
	343/686	8.4/8.4	2.04	2360	8.2/8.2					
	365/729	7.9/7.9	1.92*	2320	8.7/8.7					
	424/847	6.8/6.8	1.65	2210	10/10					
	474/948	6.0/6.0	1.48	2130	11/11					
	537/1075	5.3/5.3	1.30	2050	12/12					
	185/369	16/16	3.79	2870	4.5/4.5	RX	57	DT	90S8/4	26
	197/394	15/15	3.55*	2810	4.8/4.8					
	223/446	13/13	3.14	2710	5.1/5.1					
	240/481	12/12	2.91	2650	5.6/5.6					
	265/530	11/11	2.64*	2570	6.4/6.4					
	295/591	9.7/9.7	2.37	2480	7.1/7.1					
	343/686	8.4/8.4	2.04	2360	8.2/8.2					
	365/729	7.9/7.9	1.92*	2320	8.7/8.7					
	424/847	6.8/6.8	1.65	2210	10/10					
	474/948	6.0/6.0	1.48	2130	11/11					
	537/1075	5.3/5.3	1.30	2050	12/12					
0.44/0.88	2.7/5.5	1530/1530	255.71	27600	1.95/1.95	R	97	DT	90L8/4	115
	2.9/5.8	1450/1450	241.25	27700	2.1/2.1					
	3.2/6.5	1300/1300	216.28	27900	2.3/2.3					
	3.8/7.5	1120/1120	186.30	28100	2.7/2.7					
	4.1/8.2	1020/1020	170.02	28200	2.9/2.9					

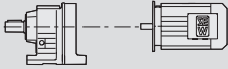


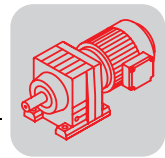
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.44/0.88	3.2/6.5	1300/1300	216.54	18500	1.20/1.20	R	87	DT	90L8/4	74
	3.4/6.8	1230/1230	205.71	18800	1.25/1.25					
	3.9/7.7	1090/1090	181.77	19500	1.40/1.40					
	4.5/9.0	930/930	155.34	20000	1.65/1.65					
	4.9/9.8	850/850	142.41	20000	1.80/1.80					
	5.6/11	750/750	124.97	20000	2.1/2.1					
	5.9/12	710/710	118.43*	20000	2.2/2.2					
	6.8/14	620/620	103.65	20000	2.5/2.5	RF	87	DT	90L8/4	81
	7.5/15	560/560	93.38	20000	2.8/2.8					
	8.6/17	490/490	81.92	20000	3.2/3.2					
	9.7/19	435/435	72.57	20000	3.6/3.6					
	11/22	380/380	63.68*	20000	4.1/4.1					
	12/23	360/360	60.35*	20000	4.3/4.3					
	4.8/9.6	870/870	145.67	9390	0.95/0.95	R	77	DT	90L8/4	48
	5.1/10	830/830	138.39	9820	1.00/1.00					
	5.8/12	730/730	121.42	10700	1.15/1.15					
	6.8/14	620/620	102.99	11400	1.35/1.35					
	7.5/15	560/560	92.97	11800	1.45/1.45					
	8.6/17	490/490	81.80	12100	1.65/1.65					
	9.1/18	465/465	77.24	12200	1.75/1.75					
	11/21	395/395	65.77	12500	2.1/2.1	RF	77	DT	90L8/4	54
	12/24	345/345	57.68	12700	2.4/2.4					
	13/27	315/315	52.07	12800	2.6/2.6					
	15/31	275/275	45.81	12900	3.0/3.0					
	16/32	260/260	43.26	12900	3.2/3.2					
	19/38	220/220	36.83	13000	3.7/3.7					
	6.6/13	635/635	105.83	7110	0.95/0.95	R	67	DT	90L8/4	42
	7.3/15	575/575	95.91	7840	1.05/1.05					
	8.1/16	515/515	86.11	8430	1.15/1.15					
	9.4/19	445/445	74.17	9020	1.35/1.35					
	10/20	420/420	69.75	9210	1.45/1.45					
	11/23	370/370	61.26	9530	1.65/1.65					
	12/25	340/340	56.89	9680	1.75/1.75					
	14/27	310/310	51.56	9840	1.95/1.95	RF	67	DT	90L8/4	45
	15/30	280/280	46.29	9980	2.2/2.2					
	18/35	240/240	39.88*	10100	2.4/2.4					
	8.7/17	485/485	80.55	6950	0.95/0.95					
	10/20	415/415	69.23	7250	1.10/1.10					
	11/22	390/390	64.85	7200	1.15/1.15					
	12/24	345/345	57.29	7010	1.30/1.30					
	13/26	320/320	53.22	6900	1.40/1.40	R	57	DT	90L8/4	36
	15/29	290/290	48.23	6750	1.55/1.55					
	16/32	260/260	43.30	6580	1.75/1.75					
	19/38	225/225	37.30*	6340	2.0/2.0					
	20/40	210/210	35.07	6250	2.1/2.1					
	23/46	181/181	30.18	6010	2.5/2.5					
	13/27	315/315	52.69	5290	0.95/0.95	R	47	DT	90L8/4	30
	15/29	285/285	47.75	5190	1.05/1.05					
	16/33	255/255	42.87	5080	1.15/1.15					
	19/38	220/220	36.93	4920	1.35/1.35					
	20/40	210/210	34.73	4850	1.45/1.45					
	23/47	179/179	29.88	4680	1.65/1.65					
	26/52	160/160	26.70	4560	1.85/1.85	RF	47	DT	90L8/4	30
	30/59	142/142	23.59	4420	2.1/2.1					
	30/60	140/140	23.28	4400	2.2/2.2					
	32/64	131/131	21.81	4330	2.3/2.3					
	36/73	116/116	19.27	4190	2.6/2.6					
	39/78	107/107	17.89	4110	2.7/2.7					
	36/73	116/116	19.31	3980	1.75/1.75	R	37	DT	90L8/4	25
	39/78	108/108	18.05	3920	1.85/1.85					
	45/90	94/94	15.60	3770	2.1/2.1					

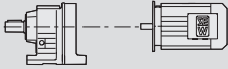


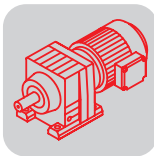
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.44/0.88	53/106	80/80	13.25	3620	2.4/2.4	R RF	37 37	DT DT	90L8/4 90L8/4	25
	59/118	71/71	11.83	3510	2.6/2.6					27
	69/139	61/61	10.11	3360	2.8/2.8					
	36/72	116/116	19.35	2580	1.10/1.10	R RF	27 27	DT DT	90L8/4 90L8/4	19
	39/77	109/109	18.08	2540	1.20/1.20					19
	45/90	94/94	15.63	2470	1.40/1.40					
	53/105	80/80	13.28*	2390	1.65/1.65					
	59/118	71/71	11.86	2320	1.80/1.80					
	69/138	61/61	10.13	2240	2.0/2.0					
	86/172	49/49	8.16	2080	2.4/2.4					
	92/184	46/46	7.63*	2050	2.5/2.5					
	106/212	40/40	6.59	1970	2.7/2.7					
	125/250	34/34	5.60*	1890	3.0/3.0					
	140/280	30/30	5.00*	1830	3.2/3.2					
	164/328	26/26	4.27	1760	3.4/3.4					
	175/350	24/24	4.00*	1720	3.5/3.5					
	208/415	20/20	3.37	1640	3.9/3.9					
	155/309	27/27	4.53	3700	3.0/3.0	RX RXF	67 67	DT DT	90L8/4 90L8/4	29
	163/326	26/26	4.30*	3650	3.1/3.1					33
	186/371	23/23	3.77	3500	3.9/3.9					
	185/369	23/23	3.79	2820	3.0/3.0	RX RXF	57 57	DT DT	90L8/4 90L8/4	26
	197/394	21/21	3.55*	2770	3.2/3.2					28
	223/446	19/19	3.14	2660	3.5/3.5					
	240/481	18/18	2.91	2600	3.8/3.8					
	265/530	16/16	2.64*	2530	4.4/4.4					
	295/591	14/14	2.37	2440	4.9/4.9					
	343/686	12/12	2.04	2330	5.6/5.6					
	365/729	12/12	1.92*	2290	6.0/6.0					
	424/847	9.9/9.9	1.65	2180	7.0/7.0					
	474/948	8.9/8.9	1.48	2110	7.6/7.6					
	537/1075	7.8/7.8	1.30	2030	8.1/8.1					
0.66/1.3	2.8/5.7	2260/2200	251.15	36500	1.90/1.95	R RF	107 107	DV DV	100M8/4 100M8/4	180
	3.0/6.2	2070/2010	229.95	36700	2.1/2.1					185
	3.5/7.0	1830/1780	203.16	36900	2.4/2.4					
	4.1/8.2	1550/1510	172.34	37200	2.8/2.9	R RF	107 107	DV DV	100M8/4 100M8/4	180
	4.4/9.0	1430/1390	158.68	37300	3.0/3.1					185
	4.9/10	1280/1240	141.83	37400	3.4/3.5					
	5.5/11	1150/1120	127.68	37500	3.7/3.9					
	3.2/6.6	1950/1890	216.28	26600	1.55/1.60	R RF	97 97	DV DV	100M8/4 100M8/4	120
	3.8/7.6	1680/1630	186.30	27400	1.80/1.85					135
	4.1/8.3	1530/1490	170.02	27600	1.95/2.0					
	4.6/9.4	1360/1320	150.78	27800	2.2/2.3	R RF	97 97	DV DV	100M8/4 100M8/4	120
	5.5/11	1140/1110	126.75	28100	2.6/2.7					135
	6.0/12	1050/1020	116.48	28200	2.9/3.0					
	6.8/14	930/900	103.44	28300	3.2/3.3					
	7.6/15	830/810	92.48	28400	3.6/3.7					
	8.4/17	750/725	83.15	28400	4.0/4.1					
	3.9/7.8	1640/1590	181.77	16300	0.95/1.00	R RF	87 87	DV DV	100M8/4 100M8/4	79
	4.5/9.1	1400/1360	155.34	17900	1.10/1.15					86
	4.9/10	1280/1250	142.41	18600	1.20/1.25					
	5.6/11	1130/1090	124.97	19300	1.40/1.40					
	5.9/12	1070/1040	118.43*	19600	1.45/1.50					
	6.8/14	930/910	103.65	20000	1.65/1.70					
	7.5/15	840/820	93.38	20000	1.85/1.90					
	8.6/17	740/715	81.92	20000	2.1/2.2					
	9.7/20	655/635	72.57	20000	2.4/2.4	R RF	87 87	DV DV	100M8/4 100M8/4	79
	11/22	575/555	63.68*	20000	2.7/2.8					86
	12/24	545/530	60.35*	20000	2.9/2.9					
	13/27	475/460	52.82	20000	3.3/3.4					



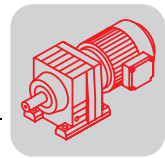
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	7.5/15	840/810	92.97	9760	1.00/1.00	R RF	77 77	DV DV	100M8/4 100M8/4	51 57
	8.6/17	735/715	81.80	10600	1.10/1.15					
	9.1/18	695/675	77.24	10900	1.20/1.20					
	11/22	590/575	65.77	11600	1.40/1.45					
	12/25	520/505	57.68	12000	1.60/1.65					
	13/27	470/455	52.07	12200	1.75/1.80					
	15/31	415/400	45.81	12400	2.0/2.1	R RF	77 77	DV DV	100M8/4 100M8/4	51 57
	16/33	390/380	43.26	12500	2.1/2.2					
	19/39	330/320	36.83	12700	2.5/2.6					
	21/42	300/295	33.47	12800	2.7/2.8					
	24/49	260/255	29.00	12600	3.1/3.2					
	28/56	225/220	25.23	12100	3.4/3.5					
	30/61	210/205	23.37	11800	3.9/4.0	R RF	77 77	DV DV	100M8/4 100M8/4	50 56
	33/66	193/187	21.43	11500	4.3/4.4					
	10/20	630/610	69.75	7210	0.95/1.00	R RF	67 67	DV DV	100M8/4 100M8/4	46 49
	11/23	550/535	61.26	8100	1.10/1.10					
	14/28	465/450	51.56	8880	1.30/1.35					
	15/31	415/405	46.29	9230	1.45/1.50					
	18/36	360/350	39.88*	9580	1.60/1.65					
	19/38	340/330	37.50	9700	1.70/1.75					
	22/44	290/280	32.27	9930	1.85/1.90					
	24/49	260/250	28.83	10100	2.0/2.1					
	15/29	435/420	48.23	6240	1.05/1.05	R RF	57 57	DV DV	100M8/4 100M8/4	40 43
	16/33	390/380	43.30	6120	1.15/1.20					
	19/38	335/325	37.30*	5940	1.35/1.40					
	20/40	315/305	35.07	5870	1.40/1.45					
	23/47	270/265	30.18	5680	1.65/1.70					
	26/53	245/235	26.97	5540	1.85/1.90					
	32/65	197/192	21.93	5270	2.3/2.4	R RF	57 57	DV DV	100M8/4 100M8/4	39 42
	38/76	168/163	18.60*	5060	2.7/2.8					
	42/85	151/147	16.79	4920	3.0/3.1					
	36/74	174/168	19.27	3980	1.70/1.75	R RF	47 47	DV DV	100M8/4 100M8/4	34 34
	43/88	146/142	16.22	3820	1.90/1.95					
	48/98	131/127	14.56	3720	2.0/2.1					
	56/113	113/110	12.54	3580	2.2/2.3					
	59/120	106/103	11.79	3520	2.3/2.4					
	69/140	91/89	10.15	3380	2.5/2.6					
	45/91	140/136	15.60	3550	1.40/1.45	R RF	37 37	DV DV	100M8/4 100M8/4	29 31
	53/107	119/116	13.25	3430	1.60/1.65					
	59/120	107/104	11.83	3340	1.70/1.75					
	69/140	91/88	10.11	3210	1.85/1.90	R RF	37 37	DV DV	100M8/4 100M8/4	29 31
	74/150	85/83	9.47	3160	1.95/2.0					
	88/178	72/70	7.97	3030	2.2/2.2					
	105/213	60/58	6.67	2860	2.4/2.5					
	124/251	51/50	5.67	2740	2.8/2.9					
	53/107	120/116	13.28*	2190	1.10/1.10	R RF	27 27	DV DV	100M8/4 100M8/4	24 24
	59/120	107/104	11.86	2150	1.20/1.25					
	69/140	91/89	10.13	2090	1.35/1.40					
	106/215	59/58	6.59	1860	1.80/1.85					
	125/254	50/49	5.60*	1790	1.95/2.0					
	140/284	45/44	5.00*	1750	2.1/2.2					
	164/332	39/37	4.27	1680	2.3/2.3					
	175/355	36/35	4.00*	1650	2.4/2.4					
	208/421	30/30	3.37	1580	2.6/2.7					
	186/376	34/33	3.77	3420	2.6/2.6	RX RXF	67 67	DV DV	100M8/4 100M8/4	33 37
	219/444	29/28	3.20*	3260	3.5/3.6					
	242/492	26/25	2.89	3160	4.1/4.2					

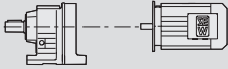


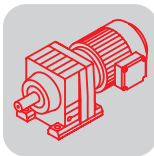
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	223/453	28/27	3.14	2590	2.3/2.4	RX	57	DV	100M8/4	30
	265/538	24/23	2.64*	2460	2.9/3.0					
	295/599	21/21	2.37	2380	3.2/3.3					
	343/696	18/18	2.04	2280	3.8/3.9					
	365/740	17/17	1.92*	2240	4.0/4.1					
	424/859	15/14	1.65	2140	4.6/4.8					
	474/962	13/13	1.48	2060	5.1/5.3					
	537/1090	12/11	1.30	1990	5.4/5.5	RXF	57	DV	100M8/4	32
0.90/1.8	2.8/5.6	3130/3060	251.15	34500	1.35/1.40	R	107	DV	100L8/4	180
	3.0/6.1	2860/2800	229.95	35400	1.50/1.55					
	3.4/6.9	2530/2480	203.16	36100	1.70/1.75	RF	107	DV	100L8/4	185
	4.0/8.2	2150/2100	172.34	36600	2.0/2.1					
	4.4/8.9	1980/1930	158.68	36800	2.2/2.2	R	97	DV	100L8/4	125
	4.9/9.9	1770/1730	141.83	37000	2.4/2.5					
	5.4/11	1590/1560	127.68	37200	2.7/2.8	RF	97	DV	100L8/4	140
	3.2/6.5	2690/2640	216.28	23000	1.10/1.15					
	3.7/7.6	2320/2270	186.30	25000	1.30/1.30	R	87	DV	100L8/4	82
	4.1/8.3	2120/2070	170.02	25900	1.40/1.45					
	4.6/9.3	1880/1840	150.78	26800	1.60/1.65	RF	87	DV	100L8/4	89
	5.4/11	1580/1550	126.75	27500	1.90/1.95					
	5.9/12	1450/1420	116.48	27700	2.1/2.1	R	87	DV	100L8/4	82
	6.7/14	1290/1260	103.44	27900	2.3/2.4					
	7.5/15	1150/1130	92.48	28100	2.6/2.7	RF	87	DV	100L8/4	89
	8.3/17	1040/1010	83.15	28200	2.9/3.0					
	9.6/20	900/880	72.17	28300	3.3/3.4	R	87	DV	100L8/4	82
	4.9/9.9	1770/1740	142.41	15200	0.85/0.90					
	5.5/11	1560/1520	124.97	16900	1.00/1.00	RF	87	DV	100L8/4	89
	5.8/12	1480/1440	118.43*	17400	1.05/1.05					
	6.7/14	1290/1260	103.65	18500	1.20/1.25	R	87	DV	100L8/4	81
	7.4/15	1160/1140	93.38	19100	1.35/1.35					
	8.4/17	1020/1000	81.92	19800	1.50/1.55	RF	87	DV	100L8/4	88
	9.5/19	900/880	72.57	20000	1.70/1.75					
	11/22	795/775	63.68*	20000	1.95/2.0	R	87	DV	100L8/4	82
	11/23	750/735	60.35*	20000	2.1/2.1					
	13/27	660/645	52.82	20000	2.4/2.4	RF	87	DV	100L8/4	89
	15/30	595/580	47.58	20000	2.6/2.7					
	17/34	520/510	41.74	20000	3.0/3.1	R	87	DV	100L8/4	82
	19/38	460/450	36.84*	19400	3.4/3.5					
	21/43	405/400	32.66*	18700	3.8/3.9	RF	87	DV	100L8/4	88
	20/41	430/420	34.40*	19000	3.5/3.6					
	22/45	390/385	31.40	18500	4.0/4.1	R	77	DV	100L8/4	55
	10/21	820/800	65.77	9930	1.00/1.00					
	12/24	720/705	57.68	10800	1.15/1.15	RF	77	DV	100L8/4	61
	13/27	650/635	52.07	11300	1.25/1.30					
	15/31	570/560	45.81	11700	1.45/1.45	R	77	DV	100L8/4	54
	16/33	540/525	43.26	11900	1.50/1.55					
	19/38	460/450	36.83	12300	1.80/1.85	RF	77	DV	100L8/4	60
	21/42	415/410	33.47	12400	1.95/2.0					
	24/49	360/355	29.00	12400	2.3/2.3	R	77	DV	100L8/4	55
	27/56	315/310	25.23	11900	2.5/2.5					
	30/60	290/285	23.37	11600	2.8/2.9	RF	77	DV	100L8/4	54
	32/66	265/260	21.43	11300	3.1/3.1					
	37/75	235/230	18.80	10900	3.3/3.4	R	67	DV	100L8/4	49
	39/79	220/215	17.82*	10800	3.5/3.6					
	44/90	194/190	15.60	10300	3.8/3.9	RF	67	DV	100L8/4	52
	49/100	175/171	14.05	10000	4.1/4.2					
	15/30	575/565	46.29	7830	1.05/1.05	R	67	DV	100L8/4	49
	17/35	495/485	39.88*	8610	1.15/1.20					
	18/38	465/455	37.50	8860	1.20/1.25	RF	67	DV	100L8/4	52
	21/44	400/395	32.27	9320	1.35/1.35					
	24/49	360/350	28.83	9580	1.45/1.50	R	67	DV	100L8/4	49

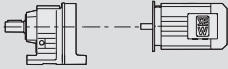


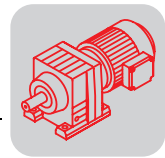
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.90/1.8	29/60	290/285	23.44	9350	1.90/1.95	R RF	67 67	DV DV	100L8/4 100L8/4	48
	35/71	250/240	19.89	8940	2.4/2.5					51
	38/79	225/220	17.95	8690	2.6/2.7					
	44/89	197/193	15.79	8380	2.9/2.9	R RF	57 57	DV DV	100L8/4 100L8/4	43
	19/38	465/455	37.30*	5500	0.95/1.00					46
	20/40	435/430	35.07	5450	1.05/1.05					
	23/47	375/370	30.18	5320	1.20/1.20	R RF	57 57	DV DV	100L8/4 100L8/4	42
	26/52	335/330	26.97	5220	1.35/1.35					45
	31/64	275/265	21.93	5010	1.65/1.70					
	37/76	230/225	18.60*	4840	1.95/2.0	R RF	57 57	DV DV	100L8/4 100L8/4	42
	41/84	210/205	16.79	4730	2.2/2.2					45
	47/95	184/180	14.77*	4590	2.4/2.4					
	49/101	174/170	13.95*	4530	2.5/2.5	R RF	57 57	DV DV	100L8/4 100L8/4	42
	58/119	148/145	11.88	4350	2.7/2.8					45
	36/73	240/235	19.27	3740	1.25/1.25	R RF	47 47	DV DV	100L8/4 100L8/4	37
	43/87	200/198	16.22	3620	1.35/1.40					37
	47/97	181/178	14.56	3540	1.45/1.50					
	55/112	156/153	12.54	3430	1.60/1.65	R RF	47 47	DV DV	100L8/4 100L8/4	37
	59/120	147/144	11.79	3380	1.65/1.70					37
	68/139	126/124	10.15	3260	1.80/1.85					
	76/155	113/111	9.07	3180	1.95/2.0	R RF	47 47	DV DV	100L8/4 100L8/4	31
	86/176	100/98	8.01	3080	2.1/2.1					33
	89/182	97/95	7.76*	3000	1.70/1.70					
	99/203	87/85	6.96	2920	1.85/1.85	R RF	37 37	DV DV	100L8/4 100L8/4	31
	115/235	75/73	6.00	2810	2.1/2.1					33
	122/250	70/69	5.64*	2770	2.2/2.3					
	142/291	61/59	4.85	2660	2.5/2.5	R RF	37 37	DV DV	100L8/4 100L8/4	31
	44/90	194/190	15.60	2270	1.05/1.05					33
	52/106	165/162	13.25	2670	1.15/1.20					
	58/119	147/144	11.83	2890	1.25/1.25	R RF	37 37	DV DV	100L8/4 100L8/4	31
	68/140	126/123	10.11	3060	1.35/1.40					33
	73/149	118/115	9.47	3020	1.40/1.45					
	87/177	99/97	7.97	2900	1.55/1.60	R RF	37 37	DV DV	100L8/4 100L8/4	31
	103/211	83/81	6.67	2750	1.75/1.75					33
	122/249	71/69	5.67	2650	2.0/2.1					
	136/279	63/62	5.06	2570	2.1/2.2	R RF	37 37	DV DV	100L8/4 100L8/4	31
	160/326	54/53	4.32	2470	2.3/2.4					33
	170/348	50/49	4.05	2430	2.4/2.5					
	202/414	43/42	3.41	2320	2.6/2.7	R RF	27 27	DV DV	100L8/4 100L8/4	26
	68/139	126/124	10.13	1840	0.95/1.00					26
	105/214	82/80	6.59	1730	1.30/1.30					
	123/252	70/68	5.60*	1690	1.40/1.45	R RF	27 27	DV DV	100L8/4 100L8/4	45
	138/282	62/61	5.00*	1650	1.50/1.55					48
	162/330	53/52	4.27	1600	1.65/1.65					
	173/353	50/49	4.00*	1580	1.70/1.75	RX RXF	77 77	DV DV	100L8/4 100L8/4	36
	205/418	42/41	3.37	1520	1.90/1.90					40
	146/298	59/58	4.73	5250	2.1/2.1					
	171/349	50/49	4.04*	5010	2.8/2.9	RX RXF	67 67	DV DV	100L8/4 100L8/4	33
	186/381	46/45	3.70	4880	3.3/3.4					35
	183/374	47/46	3.77	3340	1.85/1.90					
	216/441	40/39	3.20*	3190	2.5/2.6	RX RXF	57 57	DV DV	100L8/4 100L8/4	33
	239/488	36/35	2.89	3100	2.9/3.0					35
	271/555	32/31	2.54	2980	3.7/3.8					
	220/450	39/38	3.14	2510	1.65/1.70	RX RXF	57 57	DV DV	100L8/4 100L8/4	33
	261/534	33/32	2.64*	2400	2.1/2.1					35
	291/595	30/29	2.37	2330	2.3/2.4					
	338/691	25/25	2.04	2230	2.7/2.8	RX RXF	57 57	DV DV	100L8/4 100L8/4	33
	359/734	24/23	1.92*	2190	2.9/3.0					35
	418/853	21/20	1.65	2100	3.4/3.4					
	467/955	18/18	1.48	2030	3.7/3.8	RX RXF	57 57	DV DV	100L8/4 100L8/4	33
	529/1080	16/16	1.30	1950	3.9/4.0					35



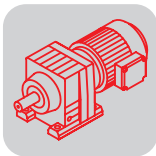
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.2/2.2	2.8/5.7	4110/3660	251.15	30500	1.05/1.15	R RF	107 107	DV DV	112M8/4 112M8/4	190
	3.0/6.3	3760/3350	229.95	32100	1.15/1.30					195
	3.5/7.1	3330/2960	203.16	33800	1.30/1.45					
	4.1/8.4	2820/2510	172.34	35500	1.50/1.70					
	4.4/9.1	2600/2320	158.68	36000	1.65/1.85					
	4.9/10	2320/2070	141.83	36400	1.85/2.1					
	5.5/11	2090/1860	127.68	36700	2.1/2.3					
	6.0/12	1890/1690	115.63	36900	2.3/2.6					
	6.8/14	1680/1500	102.53	37100	2.6/2.9					
	3.8/7.7	3050/2720	186.30	17800	1.00/1.10	R RF	97 97	DV DV	112M8/4 112M8/4	135
	4.1/8.5	2780/2480	170.02	22400	1.10/1.20					150
	4.6/9.6	2470/2200	150.78	24300	1.20/1.35					
	5.5/11	2070/1850	126.75	26100	1.45/1.60					
	6.0/12	1910/1700	116.48	26700	1.55/1.75					
	6.8/14	1690/1510	103.44	27400	1.75/2.0					
	7.6/16	1510/1350	92.48	27600	2.0/2.2					
	8.4/17	1360/1210	83.15	27800	2.2/2.5					
	9.7/20	1180/1050	72.17	28000	2.5/2.9					
	11/22	1070/950	65.21	27500	2.8/3.2					
	6.8/14	1700/1510	103.65	15800	0.90/1.00	R RF	87 87	DV DV	112M8/4 112M8/4	91
	7.5/15	1530/1360	93.38	17100	1.00/1.15					98
	8.6/18	1340/1200	81.92	18200	1.15/1.30					
	9.7/20	1190/1060	72.57	19000	1.30/1.45					
	11/23	1040/930	63.68*	19700	1.50/1.65					
	12/24	990/880	60.35*	19900	1.55/1.75					
	13/27	860/770	52.82	20000	1.80/2.0					
	15/30	780/695	47.58	20000	2.0/2.2					
	17/35	685/610	41.74	19800	2.3/2.6	R RF	87 87	DV DV	112M8/4 112M8/4	91
	19/39	605/535	36.84*	19100	2.6/2.9					98
	21/44	535/475	32.66*	18400	2.9/3.3					
	20/42	565/500	34.40*	18700	2.7/3.0	R RF	87 87	DV DV	112M8/4 112M8/4	90
	22/46	515/460	31.40	18200	3.0/3.4					97
	25/52	455/405	27.84*	17600	3.4/3.8					
	13/28	850/760	52.07	9610	0.95/1.10	R RF	77 77	DV DV	112M8/4 112M8/4	65
	15/31	750/670	45.81	10500	1.10/1.25					71
	16/33	710/630	43.26	10800	1.15/1.30					
	19/39	605/535	36.83	11500	1.35/1.55					
	21/43	550/490	33.47	11800	1.50/1.70					
	24/50	475/425	29.00	12100	1.75/1.95					
	28/57	415/370	25.23	11600	1.90/2.1					
	30/62	385/340	23.37	11400	2.1/2.4	R RF	77 77	DV DV	112M8/4 112M8/4	64
	33/67	350/315	21.43	11100	2.3/2.6					70
	37/77	310/275	18.80	10700	2.5/2.8					
	39/81	290/260	17.82*	10500	2.7/3.0					
	45/92	255/230	15.60	10100	2.9/3.3					
	50/102	230/205	14.05	9850	3.1/3.5					
	57/117	200/180	12.33	9470	3.4/3.8					
	64/132	178/159	10.88	9130	3.7/4.2					
	18/36	655/580	39.88*	6170	0.90/1.00	R RF	67 67	DV DV	112M8/4 112M8/4	60
	19/38	615/545	37.50	7390	0.95/1.05					63
	22/45	530/470	32.27	8330	1.00/1.15					
	24/50	470/420	28.83	8820	1.10/1.25					
	35/72	325/290	19.89	8710	1.85/2.1	R RF	67 67	DV DV	112M8/4 112M8/4	59
	39/80	295/260	17.95	8480	2.0/2.3					62
	44/91	260/230	15.79	8200	2.2/2.4					
	47/97	245/220	14.91	8070	2.3/2.5					
	55/113	210/185	12.70	7720	2.5/2.8					
	38/77	305/270	18.60*	4640	1.50/1.65	R RF	57 57	DV DV	112M8/4 112M8/4	53
	42/86	275/245	16.79	4550	1.65/1.85					56
	47/97	240/215	14.77*	4430	1.80/2.0					

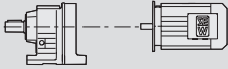


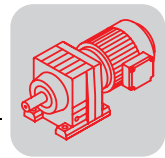
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	50/103	230/205	13.95*	4370	1.90/2.1	R RF	57 57	DV DV	112M8/4 112M8/4	53
	59/121	194/173	11.88	4210	2.1/2.3					56
	65/133	177/158	10.79	4120	2.2/2.5					
	75/154	153/136	9.35	3970	2.4/2.7					
	77/159	148/132	9.06	3960	2.5/2.8					
	43/89	265/235	16.22	3450	1.05/1.15	R RF	47 47	DV DV	112M8/4 112M8/4	48
	48/99	240/210	14.56	3390	1.10/1.25					48
	56/115	205/183	12.54	3290	1.20/1.35					
	59/122	193/172	11.79	3250	1.25/1.40					
	69/142	166/148	10.15	3150	1.40/1.55					
	77/159	148/132	9.07	3070	1.50/1.65					
	87/180	131/117	8.01	2980	1.55/1.75					
	90/186	127/113	7.76*	2900	1.30/1.45					
	101/207	114/102	6.96	2830	1.40/1.55					
	117/240	98/88	6.00	2730	1.60/1.80					
	124/255	92/82	5.64*	2690	1.70/1.90					
	144/297	79/71	4.85	2590	1.90/2.1					
	161/332	71/63	4.34	2510	2.1/2.3					
	183/376	63/56	3.83	2430	2.3/2.6					
	126/259	91/81	5.56*	6910	2.5/2.8	RX RXF	87 87	DV DV	112M8/4 112M8/4	71
	138/284	83/74	5.07	6720	3.0/3.4					76
	156/320	74/66	4.50*	6480	3.9/4.4					
	185/381	62/55	3.78	6150	4.9/5.5					
	173/356	66/59	4.04*	4920	2.2/2.4	RX RXF	77 77	DV DV	112M8/4 112M8/4	55
	189/389	61/54	3.70	4790	2.5/2.8					58
	215/443	53/47	3.25*	4610	3.4/3.8					
	227/468	50/45	3.08*	4540	3.8/4.3					
	219/450	52/47	3.20*	3120	1.90/2.1	RX RXF	67 67	DV DV	112M8/4 112M8/4	47
	242/498	47/42	2.89	3030	2.2/2.5					51
	275/567	42/37	2.54	2920	2.8/3.2					
	265/545	43/39	2.64*	2330	1.60/1.80	RX RXF	57 57	DV DV	112M8/4 112M8/4	44
	295/608	39/35	2.37	2270	1.80/2.0					46
	343/705	33/30	2.04	2180	2.1/2.3					
	365/750	31/28	1.92*	2140	2.2/2.5					
	424/872	27/24	1.65	2050	2.6/2.9					
	474/975	24/22	1.48	1980	2.8/3.2					
	537/1105	21/19	1.30	1910	2.9/3.3					
1.8/3.3	3.1/6.5	5470/4870	222.60*	57800	1.45/1.65	R RF	137 137	DV DV	132S8/4 132S8/4	295
	3.7/7.6	4630/4120	188.45	58800	1.75/1.95					320
	4.0/8.3	4280/3820	174.40*	59200	1.85/2.1					
	4.5/9.2	3840/3420	156.31	59700	2.1/2.3					
	5.0/10	3470/3090	141.12*	60000	2.3/2.6					
	5.5/11	3150/2810	128.18	60200	2.5/2.9	R RF	137 137	DV DV	132S8/4 132S8/4	295
	6.2/13	2790/2490	113.72	60500	2.9/3.2					320
	6.8/14	2530/2260	103.20*	60700	3.2/3.5					
	4.1/8.4	4230/3770	172.34	29800	1.00/1.15	R RF	107 107	DV DV	132S8/4 132S8/4	195
	4.4/9.1	3900/3470	158.68	31500	1.10/1.25					205
	4.9/10	3480/3100	141.83	33200	1.25/1.40					
	5.5/11	3140/2790	127.68	34500	1.35/1.55					
	6.0/12	2840/2530	115.63	35400	1.50/1.70					
	6.8/14	2520/2240	102.53	36100	1.70/1.90					
	7.5/16	2280/2030	92.70	36500	1.90/2.1					
	8.9/18	1930/1720	78.57	35400	2.2/2.5					
	9.6/20	1790/1590	72.88	34600	2.4/2.7					
	11/22	1610/1440	65.60*	33600	2.7/3.0					



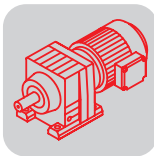
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	5.5/11	3110/2770	126.75	14900	0.95/1.10	R RF	97 97	DV DV	132S8/4 132S8/4	140
	6.0/12	2860/2550	116.48	21900	1.05/1.20					155
	6.8/14	2540/2260	103.44	23900	1.20/1.35					
	7.6/16	2270/2020	92.48	25200	1.30/1.50					
	8.4/17	2040/1820	83.15	26200	1.45/1.65					
	9.7/20	1770/1580	72.17	27200	1.70/1.90					
	11/22	1600/1430	65.21	26600	1.85/2.1					
	12/24	1470/1310	59.92	26000	2.0/2.3					
	13/27	1310/1160	53.21	25200	2.3/2.6					
	15/30	1170/1040	47.58	24400	2.6/2.9					
	16/34	1050/940	42.78	23700	2.9/3.2					
	11/23	1560/1390	63.68*	16800	1.00/1.10	R RF	87 87	DV DV	132S8/4 132S8/4	97
	12/24	1480/1320	60.35*	17400	1.05/1.15					105
	13/27	1300/1160	52.82	18500	1.20/1.35					
	15/30	1170/1040	47.58	19100	1.35/1.50					
	17/35	1030/910	41.74	19000	1.50/1.70					
	19/39	900/810	36.84*	18400	1.70/1.90					
	21/44	800/715	32.66*	17800	1.95/2.2					
	25/52	685/610	27.88	17100	2.2/2.5					
	25/52	685/610	27.84*	17100	2.3/2.5	R RF	87 87	DV DV	132S8/4 132S8/4	96
	30/62	575/510	23.40	16300	2.7/3.0					105
	33/67	530/470	21.51	15900	2.8/3.2					
	37/75	470/420	19.10	15400	3.1/3.4					
	41/84	420/375	17.08*	14900	3.3/3.7	R RF	77 77	DV DV	132S8/4 132S8/4	72
	19/39	900/810	36.83	9060	0.90/1.00					78
	21/43	820/735	33.47	9900	1.00/1.10					
	24/50	710/635	29.00	10800	1.15/1.30					
	28/57	620/550	25.23	11100	1.25/1.40	R RF	77 77	DV DV	132S8/4 132S8/4	71
	37/77	460/410	18.80	10300	1.70/1.90					77
	39/81	440/390	17.82*	10200	1.80/2.0					
	45/92	385/340	15.60	9810	1.95/2.2					
	50/102	345/310	14.05	9540	2.1/2.3	R RF	77 77	DV DV	132S8/4 132S8/4	71
	57/117	305/270	12.33	9210	2.3/2.6					77
	64/132	265/240	10.88	8890	2.5/2.8					
	73/149	235/210	9.64	8600	2.7/3.0					
	81/168	210/188	8.59	8390	3.0/3.4					
	90/186	190/169	7.74	8130	3.2/3.6					
	103/212	167/149	6.79	7820	3.5/3.9					
	117/240	147/131	5.99*	7530	3.7/4.1					
	44/91	390/345	15.79	7820	1.45/1.60	R RF	67 67	DV DV	132S8/4 132S8/4	64
	47/97	365/325	14.91	7710	1.50/1.70					67
	55/113	310/280	12.70	7410	1.65/1.85					
	61/125	285/255	11.54	7230	1.75/2.0					
	70/144	245/220	10.00	6970	1.90/2.2					
	80/166	215/190	8.70*	6710	2.1/2.3					
	90/185	191/171	7.79	6530	2.0/2.2					
	95/196	181/161	7.36*	6430	2.1/2.3					
	112/230	154/137	6.27	6140	2.1/2.4					
	123/253	140/125	5.70	5980	2.2/2.5					
	142/292	121/108	4.93	5730	2.4/2.7					
	163/335	105/94	4.29	5500	2.6/2.9					
	47/97	365/325	14.77*	4040	1.20/1.35	R RF	57 57	DV DV	132S8/4 132S8/4	58
	50/103	345/305	13.95*	4010	1.25/1.40					61
	59/121	290/260	11.88	3900	1.40/1.55					
	65/133	265/235	10.79	3840	1.45/1.65					
	75/154	230/205	9.35	3730	1.60/1.80	R RF	57 57	DV DV	132S8/4 132S8/4	58
	88/181	196/174	7.97	3620	1.80/2.0					61
	93/191	185/165	7.53	3580	1.90/2.1					
	109/225	157/140	6.41	3450	2.1/2.4					
	120/247	143/128	5.82	3370	2.2/2.5					
	139/285	124/110	5.05	3250	2.5/2.8					
	159/328	108/96	4.39	3130	2.6/2.9					

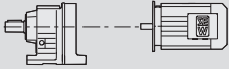


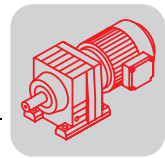
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	121/249	142/127	5.79	8700	3.0/3.3	RX	97	DV	132S8/4	105
	142/293	121/108	4.91	8280	3.3/3.7					110
	155/318	111/99	4.52	8070	5.4/6.0					
	156/320	111/99	4.50*	6330	2.6/2.9	RX	87	DV	132S8/4	77
	185/381	93/83	3.78	6020	3.3/3.7					82
	201/414	85/76	3.48	5870	4.7/5.3					
	215/443	80/71	3.25*	4480	2.3/2.6	RX	77	DV	132S8/4	62
	227/468	76/67	3.08*	4410	2.6/2.9					65
	260/534	66/59	2.70	4240	3.3/3.6					
	275/567	62/56	2.54	2800	1.90/2.1	RX	67	DV	132S8/4	52
	292/600	59/53	2.40*	2760	2.1/2.3					56
	343/705	50/45	2.04	2640	2.7/3.0					
	343/705	50/45	2.04	2060	1.40/1.55	RX	57	DV	132S8/4	49
	365/750	47/42	1.92*	2030	1.45/1.65					51
	424/872	41/36	1.65	1950	1.70/1.90					
2.2/4.4	474/975	36/32	1.48	1890	1.90/2.1	RX	57	DV	132S8/4	
	537/1105	32/29	1.30	1830	1.95/2.2					
	3.1/6.3	6680/6630	222.60*	55900	1.20/1.20	R	137	DV	132M8/4	305
	3.7/7.5	5660/5620	188.45	57500	1.40/1.40					325
	4.0/8.1	5230/5200	174.40*	58100	1.55/1.55					
	4.5/9.0	4690/4660	156.31	58800	1.70/1.70					
	5.0/10	4240/4210	141.12*	59300	1.90/1.90					
	5.5/11	3850/3820	128.18	59600	2.1/2.1	R	137	DV	132M8/4	305
	6.2/12	3410/3390	113.72	60000	2.3/2.4					325
	6.8/14	3100/3080	103.20*	60300	2.6/2.6					
	7.9/16	2660/2640	88.70*	60600	3.0/3.0					
	8.7/17	2430/2410	80.91*	60700	3.3/3.3					
	4.9/9.9	4260/4230	141.83	29700	1.00/1.00	R	107	DV	132M8/4	215
	5.5/11	3830/3800	127.68	31800	1.10/1.15					225
	6.0/12	3470/3450	115.63	33300	1.25/1.25					
	6.8/14	3080/3060	102.53	34700	1.40/1.40					
	7.5/15	2780/2760	92.70	35600	1.55/1.55					
	8.9/18	2360/2340	78.57	34600	1.80/1.85					
	9.6/19	2190/2170	72.88	33900	1.95/2.0					
	11/21	1970/1950	65.60*	33000	2.2/2.2					
	12/24	1780/1770	59.41	32100	2.4/2.4					
	13/27	1580/1570	52.68	31100	2.7/2.7					
	6.8/14	3100/3080	103.44	15300	0.95/0.95	R	97	DV	132M8/4	160
	7.6/15	2780/2760	92.48	22500	1.10/1.10					175
	8.4/17	2500/2480	83.15	24100	1.20/1.20					
	9.7/20	2170/2150	72.17	25700	1.40/1.40					
	11/22	1960/1940	65.21	25700	1.55/1.55					
	12/24	1800/1790	59.92	25200	1.65/1.70					
	13/27	1600/1590	53.21	24500	1.90/1.90					
	15/30	1430/1420	47.58	23800	2.1/2.1					
	16/33	1280/1270	42.78	23200	2.3/2.4					
	19/38	1110/1110	37.13	22300	2.7/2.7					
	21/42	1000/990	33.25	21700	2.9/2.9	R	97	DV	132M8/4	160
	25/51	830/820	27.58	20600	3.2/3.3					175
	22/44	960/960	32.05	21500	2.7/2.7	R	97	DV	132M8/4	155
	26/52	820/810	27.19	20500	3.1/3.2					175
	28/56	750/745	25.03	20000	3.8/3.8	R	87	DV	132M8/4	120
	13/27	1590/1570	52.82	13100	1.00/1.00					125
	15/30	1430/1420	47.58	17700	1.10/1.10					
	17/34	1250/1240	41.74	18400	1.25/1.25					
	19/38	1110/1100	36.84*	17900	1.40/1.40					
	21/43	980/970	32.66*	17400	1.60/1.60					
	25/51	840/830	27.88	16700	1.80/1.80					

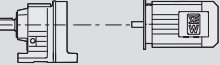


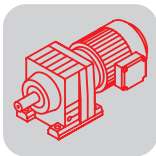
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.2/4.4	25/51	840/830	27.84*	16700	1.85/1.85					
	30/60	700/695	23.40	16000	2.2/2.2					
	33/66	645/640	21.51	15600	2.3/2.3	R	87	DV	132M8/4	120
	37/74	575/570	19.10	15100	2.5/2.5	RF	87	DV	132M8/4	125
	41/83	515/510	17.08*	14600	2.7/2.7					
	46/92	460/460	15.35	14200	2.9/2.9					
	37/75	565/560	18.80	9940	1.40/1.40					
	39/79	535/530	17.82*	9820	1.45/1.45					
	45/90	470/465	15.60	9520	1.60/1.60					
	50/100	420/420	14.05	9290	1.70/1.70					
	57/114	370/365	12.33	8990	1.85/1.90					
	64/130	325/325	10.88	8710	2.0/2.0	R	77	DV	132M8/4	92
	73/146	290/285	9.64	8430	2.2/2.2	RF	77	DV	132M8/4	98
	81/164	260/255	8.59	8270	2.4/2.5					
	90/182	230/230	7.74	8030	2.6/2.6					
	103/208	205/200	6.79	7740	2.9/2.9					
	117/235	180/179	5.99*	7460	3.0/3.0					
	132/265	159/158	5.31*	7200	3.2/3.2					
	44/89	475/470	15.79	7470	1.20/1.20					
	47/95	450/445	14.91	7390	1.25/1.25					
	55/111	380/380	12.70	7140	1.35/1.35					
	61/122	345/345	11.54	6990	1.45/1.45					
	70/141	300/300	10.00	6760	1.55/1.60					
	80/162	260/260	8.70*	6540	1.70/1.70	R	67	DV	132M8/4	87
	90/181	235/230	7.79	6390	1.60/1.65	RF	67	DV	132M8/4	90
	95/192	220/220	7.36*	6290	1.65/1.70					
	112/225	188/187	6.27	6030	1.75/1.75					
	123/248	171/170	5.70	5880	1.80/1.85					
	142/286	148/147	4.93	5650	1.95/1.95					
	163/328	129/128	4.29	5430	2.1/2.1					
	121/243	174/173	5.79	8580	2.4/2.4	RX	97	DV	132M8/4	125
	142/287	148/146	4.91	8180	2.7/2.7	RXF	97	DV	132M8/4	130
	155/312	136/135	4.52	7990	4.4/4.4					
	156/313	135/134	4.50*	6210	2.2/2.2	RX	87	DV	132M8/4	99
	185/373	114/113	3.78	5920	2.7/2.7	RXF	87	DV	132M8/4	105
	201/406	104/104	3.48	5780	3.9/3.9					
	215/434	98/97	3.25*	4370	1.85/1.90	RX	77	DV	132M8/4	83
	227/458	92/92	3.08*	4310	2.1/2.1	RXF	77	DV	132M8/4	86
	260/523	81/80	2.70	4160	2.7/2.7					
	275/555	76/76	2.54	2690	1.55/1.55					
	292/588	72/72	2.40*	2650	1.70/1.70					
	343/690	61/61	2.04	2550	2.2/2.2	RX	67	DV	132M8/4	75
	377/759	56/55	1.86	2490	2.3/2.3	RXF	67	DV	132M8/4	79
	435/876	48/48	1.61	2390	2.4/2.4					
	500/1005	42/42	1.40*	2310	2.5/2.5					
2.7/5.5	4.3/8.6	6020/6130	163.31	72100	2.2/2.1	R	147	DV	132ML8/4	440
	4.8/9.5	5410/5510	146.91	72600	2.4/2.4	RF	147	DV	132ML8/4	450
	5.8/12	4410/4500	119.86	73300	2.9/2.9					
	6.4/13	4030/4100	109.31	73500	3.2/3.2	R	147	DV	132ML8/4	440
	7.4/15	3480/3550	94.60*	73800	3.7/3.7	RF	147	DV	132ML8/4	450
	8.4/17	3070/3130	83.47	73900	4.2/4.2					
	4.0/8.0	6420/6540	174.40*	56200	1.25/1.20					
	4.5/9.0	5760/5860	156.31	57200	1.40/1.35	R	137	DV	132ML8/4	310
	5.0/9.9	5200/5290	141.12*	58000	1.55/1.50	RF	137	DV	132ML8/4	335
	5.5/11	4720/4810	128.18	58600	1.70/1.65					
	6.2/12	4190/4270	113.72	59200	1.90/1.90					
	6.8/14	3800/3870	103.20*	59600	2.1/2.1					
	7.9/16	3270/3330	88.70*	60100	2.5/2.4					
	8.7/17	2980/3040	80.91*	60300	2.7/2.6	R	137	DV	132ML8/4	310
	9.5/19	2710/2760	73.49	60500	3.0/2.9	RF	137	DV	132ML8/4	335
	11/21	2400/2450	65.20	60700	3.3/3.3					
	12/24	2180/2220	59.17*	60800	3.7/3.6					
	14/28	1870/1910	50.86*	61000	4.3/4.2					

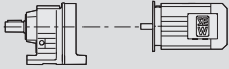


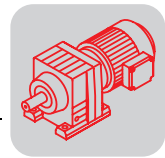
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.7/5.5	6.0/12	4260/4340	115.63	29300	1.00/1.00	R	107	DV	132ML8/4	225
	6.8/14	3780/3850	102.53	31700	1.15/1.10					230
	7.5/15	3410/3480	92.70	33300	1.25/1.25					
	8.9/18	2890/2950	78.57	33700	1.50/1.45					
	9.6/19	2680/2730	72.88	33100	1.60/1.55					
	11/21	2420/2460	65.60*	32300	1.80/1.75					
	12/24	2190/2230	59.41	31500	1.95/1.95					
	13/27	1940/1980	52.68	30500	2.2/2.2	RF	107	DV	132ML8/4	
	15/29	1750/1790	47.63	29700	2.5/2.4					
	8.4/17	3060/3120	83.15	14500	1.00/0.95					
	9.7/19	2660/2710	72.17	21500	1.15/1.10					
	12/23	2210/2250	59.92	24400	1.35/1.35					170
	13/26	1960/2000	53.21	23700	1.55/1.50					185
	15/29	1750/1780	47.58	23100	1.70/1.70					
	16/33	1580/1600	42.78	22600	1.90/1.85					
	19/38	1370/1390	37.13	21800	2.2/2.2	R	97	DV	132ML8/4	170
	21/42	1220/1250	33.25	21200	2.4/2.3					185
	25/51	1020/1030	27.58	20200	2.6/2.6					
	28/56	920/940	25.03	19700	3.1/3.0	R	97	DV	132ML8/4	165
	31/63	820/840	22.37	19100	3.3/3.2					185
	35/70	740/755	20.14	18600	3.5/3.5					
	17/34	1540/1570	41.74	16800	1.00/1.00	R	87	DV	132ML8/4	130
	19/38	1360/1380	36.84*	17200	1.15/1.10					
	21/43	1200/1230	32.66*	16800	1.30/1.25					135
	25/50	1030/1050	27.88	16200	1.45/1.45					
	33/65	790/810	21.51	15200	1.90/1.85	R	87	DV	132ML8/4	125
	37/73	705/715	19.10	14800	2.1/2.0					
	41/82	630/640	17.08*	14400	2.2/2.2					
	46/91	565/575	15.35	14000	2.4/2.3					
	53/105	490/500	13.33	13400	2.6/2.6					
	59/117	440/450	11.93	13000	2.8/2.8					135
	71/141	365/370	9.90*	12400	3.2/3.2					
	77/153	335/345	9.14*	12200	3.6/3.5					
	85/170	305/310	8.22	11900	3.8/3.8					
	98/196	265/270	7.13	11400	4.1/4.0					
	50/100	520/525	14.05	8990	1.40/1.35	R	77	DV	132ML8/4	100
	57/114	455/460	12.33	8730	1.50/1.50					105
	64/129	400/410	10.88	8480	1.65/1.60					
	73/145	355/360	9.64	8240	1.75/1.75					
	90/181	285/290	7.74	7900	2.1/2.1	R	77	DV	132ML8/4	100
	103/206	250/255	6.79	7620	2.3/2.3					
	117/234	220/225	5.99*	7360	2.5/2.4					105
	132/264	196/199	5.31*	7120	2.6/2.6					
	135/270	191/195	5.19	9820	3.6/3.6					
	150/301	171/175	4.65	9520	4.1/4.0	RX	107	DV	132ML8/4	165
	167/333	155/158	4.20*	9250	5.4/5.3					180
	155/309	167/170	4.52	7870	3.6/3.5	RX	97	DV	132ML8/4	135
	173/346	149/152	4.04	7620	4.0/3.9					
	192/385	134/137	3.64*	7400	4.4/4.4					140
	212/425	121/124	3.30	7190	4.9/4.8					
	201/403	128/130	3.48	5670	3.2/3.1	RX	87	DV	132ML8/4	110
	227/454	114/116	3.09	5490	3.6/3.5					
	254/507	102/104	2.76*	5320	4.0/3.9					115
	282/564	91/93	2.48	5160	4.4/4.4					
	288/576	90/91	2.43	3940	2.4/2.4	RX	77	DV	132ML8/4	92
	329/657	79/80	2.13	3800	2.6/2.5					
	372/745	69/71	1.88*	3680	2.7/2.7					95
	420/840	61/63	1.67	3560	2.8/2.8					
	492/984	52/53	1.42	3400	3.0/2.9					
3.8/7.5	3.1/6.4	11600/11300	229.71	120000	1.55/1.60	R	167	DV	160M8/4	700
	3.9/7.8	9420/9170	186.93*	120000	1.90/1.95	RF	167	DV	160M8/4	700



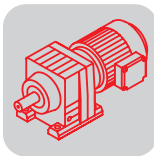
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.8/7.5	4.7/9.5	7710/7510	153.07	120000	2.3/2.4	R RF	167 167	DV DV	160M8/4 160M8/4	700 700
	5.1/10	7060/6870	139.98	120000	2.6/2.6					
	5.9/12	6140/5980	121.81*	120000	2.9/3.0					
	6.7/14	5420/5270	107.49	120000	3.3/3.4					
	7.7/16	4700/4570	93.19	120000	3.8/3.9					
	4.4/8.9	8230/8010	163.31	70100	1.60/1.60	R RF	147 147	DV DV	160M8/4 160M8/4	445 455
	4.9/9.9	7400/7210	146.91	70900	1.75/1.80					
	6.0/12	6040/5880	119.86	72200	2.2/2.2					
	6.6/13	5510/5360	109.31	72600	2.4/2.4	R RF	147 147	DV DV	160M8/4 160M8/4	445 455
	7.6/15	4770/4640	94.60*	73100	2.7/2.8					
	8.6/17	4210/4090	83.47	73400	3.1/3.2					
	4.1/8.4	8790/8560	174.40*	50600	0.90/0.95	R RF	137 137	DV DV	160M8/4 160M8/4	315 340
	4.6/9.3	7880/7670	156.31	53600	1.00/1.05					
	5.1/10	7110/6920	141.12*	55200	1.10/1.15					
	5.6/11	6460/6290	128.18	56300	1.25/1.25					
	6.3/13	5730/5580	113.72	57400	1.40/1.45					
	7.0/14	5200/5060	103.20*	58200	1.55/1.60					
	8.1/16	4470/4350	88.70*	59000	1.80/1.85					
	8.9/18	4080/3970	80.91*	59400	1.95/2.0					
	9.8/20	3700/3610	73.49	59800	2.2/2.2					
	11/22	3290/3200	65.20	60100	2.4/2.5					
	12/25	2980/2900	59.17*	60400	2.7/2.8					
	14/29	2560/2490	50.86*	60600	3.1/3.2					
	7.8/16	4670/4550	92.70	27300	0.90/0.95	R RF	107 107	DV DV	160M8/4 160M8/4	230 235
	9.2/19	3960/3850	78.57	31200	1.10/1.10					
	9.9/20	3670/3570	72.88	31200	1.15/1.20					
	11/22	3310/3220	65.60*	30500	1.30/1.35					
	12/25	2990/2910	59.41	29800	1.45/1.50					
	14/28	2660/2580	52.68	29000	1.60/1.65					
	15/31	2400/2340	47.63	28300	1.80/1.85					
	18/36	2030/1980	40.37*	27200	2.1/2.2					
	20/41	1780/1730	35.26	26300	2.4/2.5					
	23/47	1550/1510	30.77	25300	2.8/2.9	R RF	107 107	DV DV	160M8/4 160M8/4	225 230
	26/53	1390/1350	27.58	24600	3.1/3.2					
	29/59	1250/1220	24.90*	23900	3.4/3.5					
	32/65	1140/1110	22.62	23300	3.8/3.9					
	12/24	3020/2940	59.92	19000	1.00/1.00	R RF	97 97	DV DV	160M8/4 160M8/4	175 190
	14/27	2680/2610	53.21	22100	1.10/1.15					
	15/31	2400/2330	47.58	21700	1.25/1.30					
	17/34	2160/2100	42.78	21200	1.40/1.45					
	19/39	1870/1820	37.13	20600	1.60/1.65					
	22/44	1680/1630	33.25	20100	1.70/1.75					
	26/53	1390/1350	27.58	19300	1.90/1.95					
	29/58	1260/1230	25.03	18800	2.2/2.3	R RF	97 97	DV DV	160M8/4 160M8/4	170 190
	32/65	1130/1100	22.37	18300	2.4/2.5					
	36/72	1020/990	20.14	17800	2.6/2.6					
	39/80	920/890	18.24	17400	2.7/2.8	R RF	97 97	DV DV	160M8/4 160M8/4	170 190
	45/90	820/795	16.17	16800	2.9/3.0					
	49/100	735/715	14.62	16400	3.1/3.2					
	22/45	1650/1600	32.66*	15600	0.95/0.95	R RF	87 87	DV DV	160M8/4 160M8/4	130 140
	26/52	1410/1370	27.88	15200	1.05/1.10					
	33/68	1080/1060	21.51	14400	1.40/1.40	R RF	87 87	DV DV	160M8/4 160M8/4	130 140
	38/76	960/940	19.10	14000	1.50/1.55					
	42/85	860/840	17.08*	13700	1.60/1.65					

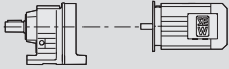


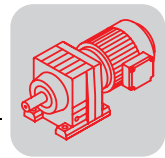
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.8/7.5	47/95	775/755	15.35	13300	1.75/1.80	R RF	87 87	DV DV	160M8/4 160M8/4	130 140
	54/110	670/655	13.33	12900	1.90/1.95					
	60/122	600/585	11.93	12500	2.1/2.1					
	73/147	500/485	9.90*	11900	2.4/2.4					
	79/160	460/450	9.14*	11900	2.6/2.7					
	88/178	415/405	8.22	11500	2.8/2.9					
	101/205	360/350	7.13	11000	3.0/3.1					
	113/229	320/315	6.39	10700	3.2/3.3					
	136/275	265/260	5.30*	10100	3.4/3.5					
	51/104	710/690	14.05	7280	1.00/1.05	R RF	77 77	DV DV	160M8/4 160M8/4	105 110
	58/118	620/605	12.33	7830	1.10/1.15					
	66/134	550/535	10.88	7970	1.20/1.25					
	75/151	485/475	9.64	7780	1.30/1.35					
	93/189	390/380	7.74	7550	1.55/1.60	R RF	77 77	DV DV	160M8/4 160M8/4	105 110
	106/215	340/335	6.79	7310	1.70/1.75					
	120/244	300/295	5.99*	7070	1.80/1.85					
	136/275	270/260	5.31*	6850	1.90/1.95					
	139/281	260/255	5.19	9440	2.7/2.7	RX RXF	107 107	DV DV	160M8/4 160M8/4	170 185
	155/314	235/230	4.65	9160	3.0/3.1					
	171/348	210/205	4.20*	8920	3.9/4.0	RX RXF	97 97	DV DV	160M8/4 160M8/4	135 145
	159/323	230/220	4.52	7540	2.6/2.7					
	178/361	205/198	4.04	7320	2.9/3.0					
	198/401	184/179	3.64*	7120	3.2/3.3					
	218/443	166/162	3.30	6920	3.6/3.7	RX RXF	87 87	DV DV	160M8/4 160M8/4	110 115
	207/420	175/171	3.48	5390	2.3/2.4					
	233/473	156/151	3.09	5230	2.6/2.7					
	261/529	139/135	2.76*	5090	2.9/3.0					
	290/588	125/122	2.48	4940	3.2/3.3	RX RXF	77 77	DV DV	160M8/4 160M8/4	96 99
	296/601	122/119	2.43	3710	1.75/1.80					
	338/685	107/105	2.13	3600	1.85/1.90					
	383/777	95/92	1.88*	3490	1.95/2.0					
	432/876	84/82	1.67	3390	2.1/2.1					
	506/1025	72/70	1.42	3250	2.2/2.2					
5.5/10.0	3.1/6.4	16800/15000	229.71	120000	1.05/1.20	R RF	167 167	DV DV	160L8/4 160L8/4	760 760
	3.9/7.8	13600/12200	186.93*	120000	1.30/1.45					
	4.7/9.5	11200/10000	153.07	120000	1.60/1.80	R RF	167 167	DV DV	160L8/4 160L8/4	760 760
	5.1/10	10200/9160	139.98	120000	1.75/1.95					
	5.9/12	8890/7970	121.81*	120000	2.0/2.3					
	6.7/14	7840/7030	107.49	120000	2.3/2.6					
	7.7/16	6800/6100	93.19	120000	2.7/3.0					
	8.7/18	6050/5420	82.91*	120000	3.0/3.3					
	4.4/8.9	11900/10700	163.31	64700	1.10/1.20	R RF	147 147	DV DV	160L8/4 160L8/4	500 510
	4.9/9.9	10700/9610	146.91	66700	1.20/1.35					
	6.0/12	8740/7840	119.86	69400	1.50/1.65					
	6.6/13	7970/7150	109.31	70300	1.65/1.80					
	7.6/15	6900/6190	94.60*	71400	1.90/2.1	R RF	147 147	DV DV	160L8/4 160L8/4	500 510
	8.6/17	6090/5460	83.47	72100	2.1/2.4					
	10/20	5260/4720	72.09	72800	2.5/2.8					
	11/22	4890/4380	66.99	73000	2.7/3.0					
	12/24	4460/4000	61.09	73300	2.9/3.3	R RF	137 137	DV DV	160L8/4 160L8/4	380 400
	6.3/13	8300/7440	113.72	52700	0.95/1.10					
	7.0/14	7530/6750	103.20*	54400	1.05/1.20					
	8.1/16	6470/5800	88.70*	56300	1.25/1.40					
	8.9/18	5900/5290	80.91*	57200	1.35/1.50					
	9.8/20	5360/4810	73.49	57900	1.50/1.65					
	11/22	4760/4260	65.20	58700	1.70/1.90	R RF	137 137	DV DV	160L8/4 160L8/4	380 400
	12/25	4320/3870	59.17*	59200	1.85/2.1					
	14/29	3710/3330	50.86*	59800	2.2/2.4					
	16/33	3240/2900	44.39	60200	2.5/2.8					
	19/39	2750/2460	37.65	60500	2.9/3.3					

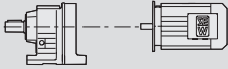


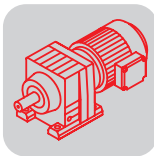
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/10.0	11/22	4790/4290	65.60*	23700	0.90/1.00	R	107	DV	160L8/4	295
	12/25	4330/3890	59.41	28200	1.00/1.10					
	14/28	3840/3450	52.68	27600	1.10/1.25					
	15/31	3470/3120	47.63	27000	1.25/1.40					
	18/36	2940/2640	40.37*	26100	1.45/1.65					
	20/41	2570/2310	35.26	25300	1.65/1.85					
	24/50	2150/1930	29.49	24300	2.0/2.2	RF	107	DV	160L8/4	300
	23/47	2240/2010	30.77	24500	1.90/2.1					
	26/53	2010/1800	27.58	23900	2.1/2.4					
	29/59	1820/1630	24.90*	23200	2.4/2.6					
	32/65	1650/1480	22.62	22700	2.6/2.9					
	36/73	1460/1310	20.07	22000	2.9/3.3					
	40/80	1330/1190	18.21	21400	3.2/3.6	R	107	DV	160L8/4	290
	17/34	3120/2800	42.78	14500	0.95/1.05					
	19/39	2710/2430	37.13	19400	1.10/1.25					
	22/44	2430/2170	33.25	19000	1.20/1.35					
	26/53	2010/1800	27.58	18400	1.35/1.50					
	29/58	1830/1640	25.03	18000	1.55/1.75					
	32/65	1630/1460	22.37	17600	1.65/1.85	RF	97	DV	160L8/4	235
	36/72	1470/1320	20.14	17100	1.80/2.0					
	39/80	1330/1190	18.24	16800	1.90/2.1					
	45/90	1180/1060	16.17	16300	2.0/2.3					
	49/100	1070/960	14.62	15900	2.2/2.4					
	58/118	900/810	12.39	15200	2.4/2.7					
	67/135	790/710	10.83	14700	2.7/3.0	R	97	DV	160L8/4	255
	78/157	675/605	9.29	14300	3.0/3.3					
	86/174	610/550	8.39	13900	3.3/3.7					
	101/205	520/465	7.12	13200	3.9/4.3					
	33/68	1570/1410	21.51	13600	0.95/1.05					
	38/76	1390/1250	19.10	13300	1.05/1.15	RF	87	DV	160L8/4	195
	42/85	1250/1120	17.08*	13000	1.10/1.25					
	47/95	1120/1000	15.35	12700	1.20/1.35					
	54/110	970/870	13.33	12300	1.30/1.45					
	60/122	870/780	11.93	12000	1.40/1.60					
	73/147	720/650	9.90*	11500	1.65/1.80	R	87	DV	160L8/4	195
	79/160	665/600	9.14*	11600	1.80/2.0					
	88/178	600/540	8.22	11200	1.95/2.2					
	101/205	520/465	7.13	10800	2.1/2.3					
	113/229	465/420	6.39	10500	2.2/2.4					
	136/275	385/345	5.30*	9940	2.4/2.6	RF	87	DV	160L8/4	200
	139/281	380/340	5.19	9110	1.85/2.1					
	155/314	340/305	4.65	8860	2.1/2.3					
	171/348	305/275	4.20*	8640	2.7/3.0					
	189/383	280/250	3.81	8430	3.0/3.3					
	159/323	330/295	4.52	7250	1.80/2.0	RX	97	DV	160L8/4	200
	178/361	295/265	4.04	7060	2.0/2.3					
	198/401	265/240	3.64*	6880	2.2/2.5					
	218/443	240/215	3.30	6710	2.5/2.8					
	207/420	255/225	3.48	5120	1.60/1.80					
	233/473	225/200	3.09	4990	1.80/2.0	RF	87	DV	160L8/4	175
	261/529	200/181	2.76*	4870	2.0/2.2					
	290/588	181/162	2.48	4750	2.2/2.5					
	334/678	157/141	2.15	4580	2.5/2.7					
	373/757	141/126	1.93	4450	2.5/2.8	RX	87	DV	160L8/4	175
	450/913	117/105	1.60*	4240	2.7/3.0					
	518/1050	102/91	1.39	4080	2.9/3.2					
7.5/15.0	3.9/7.9	18300/18200	186.93*	120000	1.00/1.00	R	167	DV	180L8/4	800
	4.8/9.6	15000/14900	153.07	120000	1.20/1.20					
	5.2/11	13700/13600	139.98	120000	1.30/1.30					
	6.0/12	12000/11900	121.81*	120000	1.50/1.50					



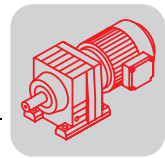
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/15.0	6.8/14	10500/10500	107.49	120000	1.70/1.70	R	167	DV	180L8/4	800
	7.8/16	9140/9080	93.19	120000	1.95/2.0					800
	8.8/18	8130/8080	82.91*	120000	2.2/2.2					800
	9.9/20	7230/7180	73.70*	120000	2.5/2.5					800
	11/22	6610/6570	67.40	120000	2.7/2.7					
	5.0/10	14400/14300	146.91	57400	0.90/0.90	R	147	DV	180L8/4	550
	6.1/12	11800/11700	119.86	65000	1.10/1.10					550
	6.7/13	10700/10700	109.31	66700	1.20/1.20					550
	7.7/16	9280/9220	94.60*	68800	1.40/1.40					550
	8.8/18	8190/8130	83.47	70100	1.60/1.60					
	10/20	7070/7020	72.09	71300	1.85/1.85					
	11/22	6570/6530	66.99	71700	2.0/2.0	R	147	DV	180L8/4	550
	12/24	5990/5950	61.09	72200	2.2/2.2					550
	14/28	5190/5150	52.87	72800	2.5/2.5					550
	16/32	4580/4550	46.65	73200	2.8/2.9					550
	18/36	3950/3930	40.29	73600	3.3/3.3					
	20/41	3500/3470	35.64	73800	3.7/3.7					
	8.2/17	8700/8640	88.70*	51000	0.90/0.95	R	137	DV	180L8/4	420
	9.0/18	7940/7880	80.91*	53500	1.00/1.00					440
	9.9/20	7210/7160	73.49	55000	1.10/1.10					420
	11/23	6400/6350	65.20	56400	1.25/1.25					440
	12/25	5800/5770	59.17*	57300	1.40/1.40					
	14/29	4990/4960	50.86*	58400	1.60/1.60					
	16/33	4360/4330	44.39	59100	1.85/1.85					
	19/39	3690/3670	37.65	59800	2.2/2.2	R	137	DV	180L8/4	420
	22/45	3230/3210	32.91	60200	2.5/2.5					440
	26/53	2730/2710	27.83	60500	2.8/2.8					440
	15/31	4670/4640	47.63	24400	0.90/0.95					335
	18/36	3960/3930	40.37*	23900	1.10/1.10	R	107	DV	180L8/4	340
	21/42	3460/3440	35.26	23400	1.25/1.25					340
	25/50	2890/2870	29.49	22600	1.50/1.50					330
	29/59	2440/2430	24.90*	21900	1.75/1.75					335
	32/65	2220/2200	22.62	21400	1.95/1.95	R	107	DV	180L8/4	330
	36/73	1970/1960	20.07	20800	2.2/2.2					335
	40/81	1790/1770	18.21	20400	2.4/2.4					330
	47/94	1540/1530	15.65	19600	2.8/2.8					335
	53/108	1340/1330	13.66	19000	3.2/3.2	R	107	DV	180L8/4	280
	63/127	1140/1130	11.59	18200	3.8/3.8					295
	93/187	770/765	7.86	16600	3.9/3.9					280
	26/53	2710/2690	27.58	16500	1.00/1.00					295
	36/73	1980/1960	20.14	15800	1.30/1.35	R	97	DV	180L8/4	275
	40/81	1790/1780	18.24	15500	1.40/1.40					295
	45/91	1590/1580	16.17	15200	1.50/1.50					275
	50/101	1430/1430	14.62	14900	1.60/1.60					295
	59/119	1220/1210	12.39	14400	1.80/1.80	R	97	DV	180L8/4	275
	67/136	1060/1050	10.83	13900	1.95/2.0					295
	79/158	910/900	9.29	13800	2.2/2.2					275
	87/175	820/820	8.39	13400	2.5/2.5					295
	103/207	700/695	7.12	12800	2.9/2.9					
	48/96	1510/1500	15.35	11500	0.90/0.90	R	87	DV	180L8/4	235
	55/110	1310/1300	13.33	11300	1.00/1.00					240
	61/123	1170/1160	11.93	11100	1.05/1.05					235
	74/148	970/960	9.90*	10700	1.20/1.20					240
	80/161	900/890	9.14*	11000	1.35/1.35	R	87	DV	180L8/4	235
	89/179	810/800	8.22	10700	1.45/1.45					240
	102/206	700/695	7.13	10300	1.55/1.55					235
	114/230	625/625	6.39	10100	1.65/1.65					240
	138/277	520/515	5.30*	9580	1.75/1.75					
	174/350	410/410	4.20*	8090	2.0/2.0	RX	107	DV	180L8/4	275
	191/385	375/370	3.81	7920	2.2/2.2					290
	216/434	330/330	3.38	7700	2.5/2.5					290

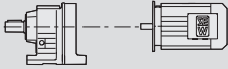


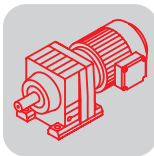
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/15.0	201/404	355/355	3.64*	6390	1.65/1.70	RX RXF	97 97	DV DV	180L8/4 180L8/4	240
	221/446	325/320	3.30	6260	1.85/1.85					250
	250/503	285/285	2.92	6100	2.1/2.1					
	276/556	260/260	2.64	5960	2.3/2.3	RX RXF	87 87	DV DV	180L8/4 180L8/4	215
	264/533	270/270	2.76*	4420	1.50/1.50					220
	294/592	245/240	2.48	4340	1.65/1.65					
	339/683	210/210	2.15	4220	1.80/1.85					
	379/762	189/188	1.93	4130	1.90/1.90					
	456/919	157/156	1.60*	3960	2.0/2.0					
	525/1055	137/136	1.39	3830	2.1/2.1					
12.0/20	5.2/11	22000/18200	139.98	120000	0.80/1.00	R RF	167 167	DV DV	200LS8/4 200LS8/4	830
	6.0/12	19100/15800	121.81*	120000	0.95/1.15					840
	6.8/14	16900/14000	107.49	120000	1.05/1.30					
	7.8/16	14600/12100	93.19	120000	1.25/1.50					
	8.8/18	13000/10800	82.91*	120000	1.40/1.65					
	9.9/20	11600/9580	73.70*	120000	1.55/1.90					
	11/22	10600/8760	67.40	120000	1.70/2.1					
	12/25	9210/7620	58.65	120000	1.95/2.4					
	14/28	8120/6720	51.76	120000	2.2/2.7					
	16/33	7040/5830	44.87	120000	2.6/3.1					
	7.7/16	14800/12300	94.60*	52200	0.90/1.05	R RF	147 147	DV DV	200LS8/4 200LS8/4	590
	8.8/18	13100/10800	83.47	62500	1.00/1.20					600
	10/20	11300/9370	72.09	65700	1.15/1.40					
	11/22	10500/8700	66.99	67000	1.25/1.50					
	12/24	9590/7940	61.09	68400	1.35/1.65					
	14/28	8300/6870	52.87	70000	1.55/1.90					
	16/32	7320/6060	46.65	71000	1.80/2.1					
	18/36	6320/5230	40.29	71900	2.1/2.5					
	20/41	5590/4630	35.64	72500	2.3/2.8					
	24/49	4700/3890	29.95	73100	2.8/3.3					
	30/61	3800/3140	24.19	73600	3.1/3.8					
	14/29	7980/6610	50.86*	53400	1.00/1.20	R RF	137 137	DV DV	200LS8/4 200LS8/4	460
	16/33	6970/5770	44.39	55400	1.15/1.40					485
	19/39	5910/4890	37.65	57200	1.35/1.65					
	22/45	5170/4280	32.91	58200	1.55/1.85					
	26/53	4370/3620	27.83	59100	1.75/2.1					
	30/61	3790/3130	24.12	59700	2.1/2.6	R RF	137 137	DV DV	200LS8/4 200LS8/4	450
	33/67	3450/2860	22.00*	60000	2.3/2.8					475
	38/77	2990/2470	19.04*	60400	2.7/3.2					
	43/88	2640/2180	16.80*	60600	3.0/3.7					
	50/101	2280/1890	14.51	60800	3.5/4.2					
	25/50	4630/3830	29.49	21000	0.95/1.10	R RF	107 107	DV DV	200LS8/4 200LS8/4	375
										380
	36/73	3150/2610	20.07	19800	1.35/1.65	R RF	107 107	DV DV	200LS8/4 200LS8/4	370
	40/81	2860/2370	18.21	19400	1.50/1.80					375
	47/94	2460/2030	15.65	18800	1.75/2.1					
	53/108	2140/1770	13.66	18200	2.0/2.4					
	63/127	1820/1510	11.59	17600	2.4/2.9					
	72/145	1590/1320	10.13	17000	2.7/3.3					
	85/172	1340/1110	8.56	16300	3.2/3.9					
	93/187	1230/1020	7.86	16200	2.4/2.9					
	110/221	1050/870	6.66	15500	2.8/3.4					
	125/252	910/755	5.82	14900	3.3/3.9					
	45/91	2540/2100	16.17	14100	0.95/1.15	R RF	97 97	DV DV	200LS8/4 200LS8/4	315
	50/101	2300/1900	14.62	13900	1.00/1.20					330
	59/119	1950/1610	12.39	13600	1.15/1.35					
	67/136	1700/1410	10.83	13200	1.25/1.50					
	79/158	1460/1210	9.29	13300	1.40/1.70					
	87/175	1320/1090	8.39	13000	1.55/1.85					
	103/207	1120/920	7.12	12400	1.80/2.2					
	117/237	980/810	6.21	12000	1.95/2.3					
	140/283	820/675	5.20	11500	2.2/2.6					
	162/327	705/585	4.50*	11000	2.3/2.8					



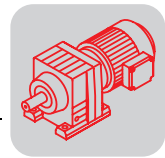
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
12.0/20	216/434	530/440	3.38	7260	1.55/1.90	RX	107	DV	200LS8/4	315
	238/479	480/400	3.07	7120	1.70/2.1					330
	277/557	415/345	2.64*	6890	2.0/2.4					330
	250/503	460/380	2.92	5710	1.30/1.55	RX	97	DV	200LS8/4	280
	276/556	415/345	2.64	5600	1.45/1.75					290
	326/656	350/290	2.24*	5420	1.70/2.0					290
	373/751	305/255	1.96	5260	1.85/2.2					290
	446/898	255/215	1.64	5050	1.95/2.4					290
	515/1040	220/184	1.42	4870	2.1/2.5					290
14.0/22	6.0/12	22300/17400	121.81*	120000	0.80/1.05	R	167	DV	200L8/4	850
	6.8/14	19700/15400	107.49	120000	0.90/1.15					860
	7.8/16	17100/13300	93.19	120000	1.05/1.35					860
	8.8/18	15200/11800	82.91*	120000	1.20/1.50					860
	9.9/20	13500/10500	73.70*	120000	1.35/1.70	R	167	DV	200L8/4	850
	11/22	12300/9630	67.40	120000	1.45/1.85					860
	12/25	10700/8380	58.65	120000	1.70/2.2					860
	14/28	9480/7400	51.76	120000	1.90/2.4					860
	16/33	8220/6410	44.87	120000	2.2/2.8					860
	10/20	13200/10300	72.09	62200	1.00/1.25	R	147	DV	200L8/4	600
	11/22	12300/9570	66.99	64100	1.05/1.35					610
	12/24	11200/8730	61.09	66000	1.15/1.50					610
	14/28	9680/7560	52.87	68200	1.35/1.70	R	147	DV	200L8/4	600
	16/32	8540/6670	46.65	69700	1.50/1.95					610
	18/36	7380/5760	40.29	71000	1.75/2.3					610
	20/41	6530/5090	35.64	71800	2.0/2.6					610
	24/49	5490/4280	29.95	72600	2.4/3.0					610
	30/61	4430/3460	24.19	73300	2.7/3.4					610
	16/33	8130/6340	44.39	53100	1.00/1.25	R	137	DV	200L8/4	475
	19/39	6900/5380	37.65	55600	1.15/1.50					500
	22/45	6030/4700	32.91	57000	1.35/1.70					500
	26/53	5100/3980	27.83	58300	1.50/1.95					500
	30/61	4420/3450	24.12	59100	1.80/2.3	R	137	DV	200L8/4	465
	33/67	4030/3140	22.00*	59500	2.0/2.5					490
	38/77	3490/2720	19.04*	60000	2.3/2.9					490
	43/88	3080/2400	16.80*	60300	2.6/3.3					490
	50/101	2660/2070	14.51	60600	3.0/3.9	R	137	DV	200L8/4	465
	57/115	2350/1830	12.83	60800	3.4/4.4					490
	36/73	3670/2870	20.07	19300	1.15/1.50	R	107	DV	200L8/4	385
	40/81	3330/2600	18.21	19000	1.30/1.65					390
	47/94	2870/2240	15.65	18500	1.50/1.90					390
	53/108	2500/1950	13.66	18000	1.70/2.2					390
	63/127	2120/1660	11.59	17300	2.0/2.6					390
	72/145	1850/1450	10.13	16800	2.3/3.0					390
	85/172	1570/1220	8.56	16100	2.7/3.5					390
	93/187	1440/1120	7.86	16100	2.1/2.7					390
	110/221	1220/950	6.66	15400	2.4/3.1					390
	50/101	2680/2090	14.62	13500	0.85/1.10	R	97	DV	200L8/4	330
	59/119	2270/1770	12.39	13200	0.95/1.25					345
	67/136	1980/1550	10.83	12900	1.05/1.35					345
	79/158	1700/1330	9.29	13100	1.20/1.55					345
	87/175	1540/1200	8.39	12800	1.30/1.70					345
	103/207	1300/1020	7.12	12300	1.55/1.95	R	97	DV	200L8/4	330
	117/237	1140/890	6.21	11900	1.65/2.1					345
	140/283	950/745	5.20	11400	1.85/2.4					345
	162/327	820/645	4.50*	10900	2.0/2.5					345
	216/434	620/485	3.38	7080	1.35/1.70	RX	107	DV	200L8/4	330
	238/479	565/440	3.07	6960	1.50/1.90					345
	277/557	485/375	2.64*	6750	1.70/2.2					345



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
14.0/22	250/503	535/420	2.92	5550	1.10/1.40	RX	97	DV	200L8/4	295
	276/556	485/380	2.64	5460	1.25/1.60					
	326/656	410/320	2.24*	5290	1.45/1.85					
	373/751	360/280	1.96	5150	1.60/2.0					
	446/898	300/235	1.64	4950	1.70/2.2					
	515/1040	260/205	1.42	4790	1.75/2.3					
18.5/28	7.8/16	22600/17000	93.19	120000	0.80/1.05	R	167	DV	225S8/4	900
	8.8/18	20100/15100	82.91*	120000	0.90/1.20					
	9.9/20	17800/13400	73.70*	120000	1.00/1.35					
	11/22	16300/12300	67.40	120000	1.10/1.45					
	12/25	14200/10700	58.65	120000	1.25/1.70					
	14/28	12500/9410	51.76	120000	1.45/1.90					
	16/33	10900/8160	44.87	120000	1.65/2.2					
	18/37	9660/7260	39.92	120000	1.85/2.5					
	21/43	8330/6260	34.41	120000	2.2/2.9					
	26/53	6770/5090	27.96	120000	2.7/3.5					
	24/48	7430/5590	30.71	120000	1.35/1.80					
	30/60	5950/4470	24.57	120000	2.4/3.1					
	33/67	5290/3970	21.85	120000	2.5/3.3					
	12/24	14800/11100	61.09	53000	0.90/1.15					
	14/28	12800/9620	52.87	63100	1.00/1.35					
	16/32	11300/8490	46.65	65800	1.15/1.55					
	18/36	9750/7330	40.29	68100	1.35/1.75					
	20/41	8620/6480	35.64	69600	1.50/2.0					
	24/49	7250/5450	29.95	71100	1.80/2.4					
	30/61	5850/4400	24.19	72300	2.0/2.7					
	36/72	4950/3720	20.44	73000	2.4/3.2					
	40/82	4360/3280	18.04	73300	2.4/3.2					
	22/45	7960/5990	32.91	53500	1.00/1.35					
	26/53	6730/5060	27.83	55800	1.15/1.50					
	30/61	5840/4390	24.12	57300	1.35/1.80					
	33/67	5320/4000	22.00*	58000	1.50/2.0					
	38/77	4610/3460	19.04*	58900	1.75/2.3					
	43/88	4070/3060	16.80*	59400	1.95/2.6					
	50/101	3510/2640	14.51	59900	2.3/3.0					
	57/115	3110/2330	12.83	59100	2.6/3.4					
	68/136	2610/1960	10.79	57300	3.1/4.1					
	96/194	1840/1380	7.59	53700	2.8/3.7					
	114/230	1540/1160	6.38	51600	3.3/4.4					
	36/73	4860/3650	20.07	18000	0.90/1.20					
	40/81	4410/3310	18.21	17800	1.00/1.30					
	47/94	3790/2850	15.65	17500	1.15/1.50					
	53/108	3310/2480	13.66	17100	1.30/1.75					
	63/127	2800/2110	11.59	16600	1.55/2.0					
	72/145	2450/1840	10.13	16100	1.75/2.3					
	85/172	2070/1560	8.56	15600	2.1/2.8					
	93/187	1900/1430	7.86	15600	1.55/2.1					
	110/221	1610/1210	6.66	15000	1.85/2.5					
	125/252	1410/1060	5.82	14500	2.1/2.8					
	148/299	1190/900	4.92	13800	2.4/3.2					
	216/434	820/615	3.38	6550	1.00/1.35					
	238/479	745/560	3.07	6470	1.10/1.50					
	277/557	640/480	2.64*	6320	1.30/1.75					
	317/638	560/420	2.30	6180	1.50/2.0					
	373/752	475/355	1.95	5980	1.60/2.2					
	427/860	415/310	1.71	5820	1.70/2.3					
	505/1020	350/265	1.44	5610	1.85/2.5					
25/34	11/22	22000/14900	67.40	120000	0.80/1.20	R	167	DV	225M8/4	930
	12/25	19200/13000	58.65	120000	0.95/1.40					
	14/28	16900/11400	51.76	120000	1.05/1.55					

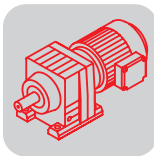


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
25/34	16/33	14700/9910	44.87	120000	1.25/1.80	R RF	167 167	DV DV	225M8/4 225M8/4	930
	18/37	13100/8820	39.92	120000	1.40/2.0					930
	21/43	11300/7600	34.41	120000	1.60/2.4					930
	26/53	9140/6180	27.96	120000	1.95/2.9					930
	31/62	7750/5240	23.71	120000	2.3/3.4					930
	24/48	10000/6780	30.71	120000	1.00/1.45	R RF	167 167	DV DV	225M8/4 225M8/4	920
	30/60	8030/5430	24.57	120000	1.75/2.6					930
	33/67	7140/4830	21.85	120000	1.80/2.7					930
	38/77	6220/4200	19.03	120000	2.6/3.8					930
	43/87	5550/3750	16.98	120000	2.7/4.0					930
	18/36	13200/8900	40.29	62300	1.00/1.45	R RF	147 147	DV DV	225M8/4 225M8/4	680
	20/41	11700/7870	35.64	65200	1.10/1.65					690
	24/49	9790/6620	29.95	68100	1.35/1.95					690
	30/61	7910/5340	24.19	70400	1.50/2.2					690
	36/72	6680/4510	20.44	71600	1.80/2.7					690
	40/82	5900/3980	18.04	72300	1.80/2.6	R RF	147 147	DV DV	225M8/4 225M8/4	670
	47/94	5110/3450	15.64	72900	2.5/3.8					680
	52/106	4550/3070	13.91	73200	2.8/4.1					680
	30/61	7890/5330	24.12	53600	1.00/1.50	R RF	137 137	DV DV	225M8/4 225M8/4	540
	33/67	7190/4860	22.00*	55000	1.10/1.65					570
	38/77	6230/4210	19.04*	56700	1.30/1.90					570
	43/88	5490/3710	16.80*	57800	1.45/2.2					570
	50/101	4740/3200	14.51	57800	1.70/2.5	R RF	137 137	DV DV	225M8/4 225M8/4	540
	57/115	4200/2830	12.83	56900	1.90/2.8					570
	68/136	3530/2380	10.79	55400	2.3/3.4					570
	84/169	2850/1920	8.71	53300	2.8/4.1					570
	96/194	2480/1680	7.59	52500	2.1/3.1					570
	114/230	2090/1410	6.38	50600	2.5/3.6	R RF	107 107	DV DV	225M8/4 225M8/4	460
	53/108	4470/3020	13.66	16200	0.95/1.45					465
	63/127	3790/2560	11.59	15800	1.15/1.70					465
	72/145	3310/2240	10.13	15500	1.30/1.90					465
	85/172	2800/1890	8.56	15000	1.55/2.3					465
	93/187	2570/1740	7.86	15200	1.15/1.70					465
	110/221	2180/1470	6.66	14600	1.35/2.0					465
	125/252	1900/1290	5.82	14200	1.55/2.3					465
	148/299	1610/1090	4.92	13600	1.80/2.7					465
	238/479	1000/680	3.07	4950	0.85/1.20	RX RXF	107 107	DV DV	225M8/4 225M8/4	405
	277/557	860/585	2.64*	5820	0.95/1.40					420
	317/638	755/510	2.30	5800	1.10/1.65					420
	373/752	640/430	1.95	5650	1.20/1.75					420
	427/860	560/375	1.71	5520	1.25/1.85					420
	505/1020	470/320	1.44	5350	1.35/2.0					

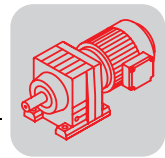


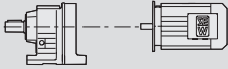
2.4 R..D..6/2 [kW]

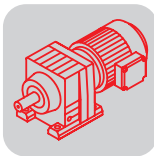
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.08/0.25	4.5/14	172/175	199.81	10300	3.5/3.4	R	67	DT	71D6/2	33
	4.8/15	158/161	184.07	10400	3.8/3.7	RF	67	DT	71D6/2	36
	4.8/15	160/163	186.89	7910	2.8/2.8	R RF	57 57	DT DT	71D6/2 71D6/2	27 30
	5.2/16	148/151	172.17	7930	3.0/3.0					
	6.0/18	127/129	147.92	7950	3.5/3.5					
	6.9/21	111/113	128.77	7970	4.1/4.0					
	7.4/23	104/106	120.63	7980	4.4/4.3	R RF	47 47	DT DT	71D6/2 71D6/2	21 21
	5.0/15	152/155	176.88	5990	2.0/1.95					
	5.5/17	140/143	162.94	6010	2.1/2.1					
	6.4/20	120/122	139.99	6060	2.5/2.5					
	7.3/22	105/107	121.87	6090	2.9/2.8					
	7.8/24	98/100	114.17	6100	3.1/3.0					
	8.8/27	87/88	100.86	6090	3.5/3.4					
	6.6/20	116/118	134.82	5710	1.75/1.70	R RF	37 37	DT DT	71D6/2 71D6/2	17 18
	7.2/22	106/108	123.66	5770	1.90/1.85					
	8.4/26	90/92	105.28	5860	2.2/2.2					
	9.8/30	78/79	90.77	5700	2.6/2.5					
	11/32	73/74	84.61	5580	2.8/2.7					
	12/37	64/65	73.96	5370	3.2/3.1					
	6.6/20	116/118	135.09	4240	1.10/1.10	R RF	27 27	DT DT	71D6/2 71D6/2	11 11
	7.2/22	106/108	123.91	4150	1.20/1.20					
	8.4/26	91/92	105.49	3980	1.45/1.40					
	9.8/30	78/80	90.96	3830	1.65/1.65					
	11/32	73/74	84.78	3760	1.80/1.75					
	12/37	64/65	74.11	3620	2.0/2.0					
	13/39	60/61	69.47	3560	2.2/2.1					
	11/33	70/71	81.64	2210	1.20/1.20	R RF	17 17	DT DT	71D6/2 71D6/2	9.2 9.1
	13/39	60/62	70.39	2150	1.40/1.40					
	14/42	56/57	65.61	2120	1.50/1.50					
	16/48	49/50	57.35	2060	1.75/1.70					
	17/51	46/47	53.76	2030	1.85/1.80					
	19/58	41/42	47.44	1970	2.1/2.1					
	20/62	38/39	44.18	1940	2.2/2.2					
	23/71	33/34	38.61	1880	2.6/2.5					
	25/75	31/32	36.20	1850	2.7/2.7					
	28/85	27/28	31.94	1790	3.1/3.1					
	31/96	24/25	28.32	1730	3.5/3.4					
	37/113	21/21	24.07	1660	4.1/4.1					
	35/108	22/22	25.23	1680	3.9/3.9	R RF	17 17	DT DT	71D6/2 71D6/2	8.9 8.8
	38/118	20/20	23.15	1640	4.3/4.2					
	45/139	17/17	19.71	1570	5.0/4.9					
	52/161	15/15	16.99	1510	5.8/5.7					
	56/172	14/14	15.84	1480	6.3/6.2					
	64/197	12/12	13.84	1420	7.1/7.0					
	69/210	11/11	12.98	1390	7.7/7.5					
	78/238	9.8/10	11.45	1340	8.3/8.1					
	88/269	8.7/8.9	10.15	1290	8.9/8.7					
	103/316	7.4/7.5	8.63	1230	9.7/9.6					
	118/362	6.5/6.6	7.55	1170	8.6/8.5					
	127/388	6.0/6.2	7.04	1150	9.2/8.9					
	145/444	5.3/5.4	6.15	1100	10/10					
	154/474	4.9/5.0	5.76	1080	11/11					
	175/537	4.4/4.4	5.09	1040	12/12					
	197/605	3.9/3.9	4.51	1000	12/12					
	232/712	3.3/3.4	3.83	950	14/13					



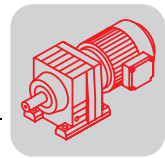
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
0.08/0.25	162/496	4.7/4.8	5.50*	2670	8.3/8.1		RX	57	DT	71D6/2	17				
	176/539	4.3/4.4	5.07	2600	8.4/8.2										
	204/627	3.7/3.8	4.35	2480	18/18										
	235/720	3.3/3.3	3.79	2370	21/21										
	251/769	3.0/3.1	3.55*	2320	23/22										
	284/870	2.7/2.7	3.14	2220	24/24										
	306/937	2.5/2.5	2.91	2170	27/27										
	337/1035	2.3/2.3	2.64*	2100	30/30										
	375/1150	2.0/2.1	2.37	2030	35/33										
	436/1335	1.8/1.8	2.04	1930	38/38										
	464/1420	1.6/1.7	1.92*	1890	43/41										
	539/1650	1.4/1.4	1.65	1800	49/49										
0.13/0.40	5.3/17	230/230	166.59	13000	3.5/3.6	R	77	DT	80K6/2	40					
	6.1/19	205/200	145.67	13000	4.0/4.1	RF	77	DT	80K6/2	46					
	5.6/18	220/215	158.14	10200	2.7/2.8	R	67	DT	80K6/2	34					
	6.5/20	192/189	137.67	10300	3.1/3.2										
	6.9/22	180/177	128.97	10300	3.3/3.4										
	6.0/19	205/205	147.92	7840	2.2/2.2										
	6.9/22	180/177	128.77	7890	2.5/2.5	R	57	DT	80K6/2	28					
	7.4/23	168/166	120.63	7810	2.7/2.7										
	8.3/26	149/146	106.58	7540	3.0/3.1										
	9.0/28	138/136	98.99	7380	3.3/3.3										
	6.4/20	195/192	139.99	5870	1.55/1.55	R	47	DT	80K6/2	22					
	7.3/23	170/167	121.87	5940	1.75/1.80										
	7.8/24	159/157	114.17	5970	1.90/1.90										
	8.8/28	141/139	100.86	5860	2.1/2.2										
	9.5/30	131/129	93.68	5750	2.3/2.3										
	10/33	118/117	84.90	5590	2.5/2.6										
	12/36	106/105	76.23	5420	2.8/2.9										
	8.4/26	147/145	105.28	5500	1.35/1.40										
	9.8/31	127/125	90.77	5440	1.60/1.60	R	37	DT	80K6/2	19					
	11/33	118/116	84.61	5350	1.70/1.70										
	12/38	103/102	73.96	5160	1.95/1.95										
	13/40	97/95	69.33	5070	2.1/2.1										
	15/45	85/84	61.18	4890	2.3/2.4										
	16/50	78/77	55.76	4770	2.6/2.6										
	9.8/31	127/125	90.96	3580	1.00/1.05										
	11/33	118/117	84.78	3530	1.10/1.10						R	27	DT	80K6/2	13
	12/38	103/102	74.11	3420	1.25/1.30										
	13/40	97/95	69.47	3370	1.35/1.35										
	15/45	86/84	61.30	3260	1.50/1.55										
	16/50	78/77	55.87	3190	1.65/1.70										
	18/58	67/66	48.17	3070	1.95/1.95										
	20/62	63/62	44.90	3010	2.1/2.1										
	23/71	55/54	39.25	2910	2.4/2.4										
	24/76	51/51	36.79	2850	2.5/2.6										
	13/39	98/97	70.39	830	0.85/0.90	R	17	DT	80K6/2	11					
	14/42	92/90	65.61	1340	0.95/0.95										
	16/48	80/79	57.35	1840	1.05/1.10										
	17/52	75/74	53.76	1820	1.15/1.15										
	19/59	66/65	47.44	1790	1.30/1.30										
	20/63	62/61	44.18	1770	1.40/1.40										
	23/72	54/53	38.61	1720	1.60/1.60										
	25/77	51/50	36.20	1700	1.70/1.70										
	28/87	45/44	31.94	1660	1.90/1.95										
	31/98	40/39	28.32	1620	2.2/2.2										
	37/116	34/33	24.07	1560	2.5/2.6										

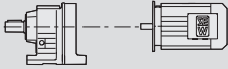


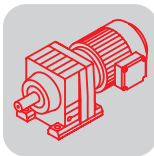
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.13/0.40	45/141	28/27	19.71	1490	3.1/3.1	R RF	17 17	DT DT	80K6/2 80K6/2	11 11
	52/164	24/23	16.99	1430	3.6/3.7					
	56/176	22/22	15.84	1410	3.9/3.9					
	64/201	19/19	13.84	1360	4.4/4.5					
	69/214	18/18	12.98	1340	4.7/4.8					
	78/243	16/16	11.45	1290	5.1/5.2					
	88/274	14/14	10.15	1250	5.4/5.5					
	103/322	12/12	8.63	1190	6.0/6.1					
	118/368	11/10	7.55	1130	5.3/5.4					
	127/395	9.8/9.7	7.04	1110	5.6/5.7					
	145/452	8.6/8.4	6.15	1070	6.3/6.4					
	154/482	8.0/7.9	5.76	1050	6.6/6.7					
	175/546	7.1/7.0	5.09	1010	7.2/7.3					
	197/616	6.3/6.2	4.51	980	7.6/7.7					
	232/725	5.3/5.3	3.83	930	8.5/8.5					
	204/639	6.1/6.0	4.35	2440	11/11	RX RXF	57 57	DT DT	80K6/2 80K6/2	18 20
	235/734	5.3/5.2	3.79	2340	13/13					
	251/783	5.0/4.9	3.55*	2290	14/14					
	284/886	4.4/4.3	3.14	2200	15/15					
	306/954	4.1/4.0	2.91	2150	16/17					
	337/1055	3.7/3.6	2.64*	2080	19/19					
	375/1175	3.3/3.3	2.37	2010	21/21					
	436/1360	2.8/2.8	2.04	1910	25/25					
	464/1450	2.7/2.6	1.92*	1870	26/27					
	539/1685	2.3/2.3	1.65	1780	30/30					
	603/1885	2.1/2.0	1.48	1720	32/34					
	682/2130	1.8/1.8	1.30	1650	35/35					
0.20/0.60	5.3/17	360/340	166.59	12600	2.3/2.4	R RF	77 77	DT DT	80N6/2 80N6/2	42 48
	6.1/19	315/300	145.67	12800	2.6/2.7					
	6.4/20	295/285	138.39	12800	2.8/2.9					
	7.3/23	260/250	121.42	12900	3.2/3.3	R RF	77 77	DT DT	80N6/2 80N6/2	42 48
	8.6/27	220/210	102.99	13000	3.7/3.9					
	9.6/30	200/191	92.97	13000	4.1/4.3					
	5.6/18	340/325	158.14	9690	1.75/1.85	R RF	67 67	DT DT	80N6/2 80N6/2	36 39
	6.5/20	295/285	137.67	9900	2.0/2.1					
	6.9/22	275/265	128.97	9990	2.2/2.3					
	7.8/24	245/235	113.94	10100	2.5/2.6	R RF	57 57	DT DT	80N6/2 80N6/2	30 33
	6.0/19	315/305	147.92	7580	1.40/1.50					
	6.9/22	275/265	128.77	7630	1.65/1.70					
	7.4/23	260/250	120.63	7510	1.75/1.80					
	8.3/26	230/220	106.58	7270	1.95/2.1					
	9.0/28	210/205	98.99	7130	2.1/2.2					
	9.9/31	193/184	89.71	6950	2.3/2.4					
	11/35	173/165	80.55	6750	2.6/2.7					
	6.4/20	300/290	139.99	5420	1.00/1.05	R RF	47 47	DT DT	80N6/2 80N6/2	24 24
	7.3/23	260/250	121.87	5610	1.15/1.20					
	7.8/24	245/235	114.17	5680	1.20/1.30					
	8.8/28	215/205	100.86	5610	1.40/1.45					
	9.5/30	200/192	93.68	5510	1.50/1.55					
	10/33	182/174	84.90	5370	1.65/1.70					
	12/37	164/157	76.23	5220	1.85/1.90					
	13/41	147/141	68.54	5080	2.0/2.1					
	14/43	138/132	64.21	4990	2.2/2.3					
	16/49	122/117	56.73	4830	2.5/2.6					
	9.8/31	195/186	90.77	5010	1.05/1.05	R RF	37 37	DT DT	80N6/2 80N6/2	20 21
	11/33	182/174	84.61	5070	1.10/1.15					
	12/38	159/152	73.96	4910	1.25/1.30					
	13/40	149/142	69.33	4840	1.35/1.40					
	15/46	131/126	61.18	4690	1.50/1.60					
	16/50	120/115	55.76	4580	1.65/1.75					
	19/58	103/99	48.08	4410	1.95/2.0					
	20/62	96/92	44.81	4330	2.1/2.2					
	23/71	84/80	39.17	4170	2.4/2.5					



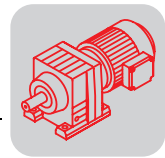
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.60	15/46	132/126	61.30	3060	1.00/1.05	R RF	27 27	DT DT	80N6/2 80N6/2	14 14
	16/50	120/115	55.87	3000	1.10/1.15					
	18/58	103/99	48.17	2900	1.25/1.30					
	20/62	96/92	44.90	2860	1.35/1.40					
	23/71	84/81	39.25	2770	1.55/1.60					
	24/76	79/76	36.79	2730	1.65/1.70					
	27/86	70/67	32.47	2650	1.85/1.95					
	31/97	62/59	28.78	2570	2.1/2.2					
	36/114	53/50	24.47	2460	2.5/2.6					
	20/63	95/91	44.18	1100	0.90/0.95	R RF	17 17	DT DT	80N6/2 80N6/2	12 12
	23/72	83/79	38.61	1530	1.05/1.05					
	25/77	78/74	36.20	1520	1.10/1.15					
	28/87	69/66	31.94	1500	1.25/1.30					
	31/99	61/58	28.32	1480	1.40/1.45					
	37/116	52/49	24.07	1440	1.65/1.70					
	45/142	42/41	19.71	1390	2.0/2.1	R RF	17 17	DT DT	80N6/2 80N6/2	12 12
	52/164	37/35	16.99	1350	2.3/2.4					
	56/176	34/33	15.84	1330	2.5/2.6					
	64/202	30/28	13.84	1290	2.9/3.0					
	69/215	28/27	12.98	1270	3.1/3.2					
	78/244	25/24	11.45	1230	3.3/3.5					
	88/275	22/21	10.15	1200	3.5/3.7					
	103/323	19/18	8.63	1150	3.9/4.1					
	118/370	16/16	7.55	1080	3.5/3.6					
	127/397	15/14	7.04	1060	3.6/3.8					
	145/454	13/13	6.15	1030	4.1/4.3					
	154/484	12/12	5.76	1010	4.3/4.5					
	175/548	11/10	5.09	980	4.7/4.9					
	197/619	9.7/9.3	4.51	950	5.0/5.2					
	232/728	8.2/7.9	3.83	900	5.5/5.7					
	204/641	9.3/8.9	4.35	2420	7.3/7.6	RX RXF	57 57	DT DT	80N6/2 80N6/2	20 22
	235/736	8.1/7.8	3.79	2320	8.5/8.9					
	251/786	7.6/7.3	3.55*	2270	9.1/9.5					
	284/890	6.7/6.4	3.14	2180	9.7/10					
	306/958	6.3/6.0	2.91	2130	11/11					
	337/1055	5.7/5.4	2.64*	2060	12/13					
	375/1175	5.1/4.9	2.37	1990	14/14					
	436/1365	4.4/4.2	2.04	1900	16/16					
	464/1455	4.1/3.9	1.92*	1860	17/18					
	539/1690	3.5/3.4	1.65	1770	20/20					
	603/1890	3.2/3.0	1.48	1710	21/23					
	682/2140	2.8/2.7	1.30	1640	23/23					
0.30/0.90	3.2/10	890/850	255.71	28300	3.4/3.5	R RF	97 97	SDT SDT	90S6/2 90S6/2	115 130
	3.4/11	840/800	241.25	28400	3.6/3.7					
	3.8/12	755/720	216.28	28400	4.0/4.2					
	3.8/12	755/720	216.54	20000	2.1/2.2	R RF	87 87	SDT SDT	90S6/2 90S6/2	73 80
	4.0/13	720/685	205.71	20000	2.2/2.3					
	4.5/14	635/605	181.77	20000	2.4/2.6					
	5.3/17	545/520	155.34	20000	2.9/3.0	R RF	87 87	SDT SDT	90S6/2 90S6/2	73 80
	5.8/18	500/475	142.41	20000	3.1/3.3					
	6.6/21	435/415	124.97	20000	3.6/3.7					
	6.9/22	415/395	118.43*	20000	3.8/3.9	R RF	77 77	SDT SDT	90S6/2 90S6/2	47 53
	5.6/18	510/485	145.67	12000	1.60/1.70					
	5.9/19	485/460	138.39	12200	1.70/1.80					
	6.8/21	425/405	121.42	12400	1.95/2.0					
	8.0/25	360/345	102.99	12600	2.3/2.4					
	8.8/28	325/310	92.97	12700	2.5/2.7					
	10/32	285/275	81.80	12800	2.9/3.0	R RF	77 77	SDT SDT	90S6/2 90S6/2	47 53
	11/33	270/255	77.24	12900	3.0/3.2					
	12/39	230/220	65.77	13000	3.6/3.7					
	14/45	200/192	57.68	13000	4.1/4.3					

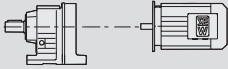


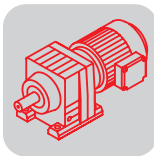
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.30/0.90	6.0/19	480/460	137.67	8740	1.25/1.30	R RF 67 SDT 90S6/2	40 43
	6.4/20	450/430	128.97	8980	1.35/1.40		
	7.2/23	400/380	113.94	9350	1.50/1.60		
	7.8/24	370/355	105.83	9520	1.60/1.70		
	8.6/27	335/320	95.91	9710	1.80/1.90		
	9.5/30	300/285	86.11	9880	2.0/2.1		
	11/35	260/245	74.17	10100	2.3/2.4		
	12/37	245/230	69.75	10100	2.5/2.6		
	13/42	215/205	61.26	10200	2.8/2.9	R RF 57 SDT 90S6/2	34 37
	14/45	199/190	56.89	10300	3.0/3.2		
	6.4/20	450/430	128.77	7110	1.00/1.05		
	6.8/21	420/400	120.63	7180	1.05/1.10		
	7.7/24	370/355	106.58	7000	1.20/1.25		
	8.3/26	345/330	98.99	6890	1.30/1.35		
	9.1/29	315/300	89.71	6740	1.45/1.50		
	10/32	280/270	80.55	6570	1.60/1.70		
	12/37	240/230	69.23	6340	1.85/1.95	R RF 57 SDT 90S6/2	34 37
	13/40	225/215	64.85	6230	2.0/2.1		
	14/45	200/191	57.29	6040	2.3/2.4		
	15/48	186/177	53.22	5930	2.4/2.5		
	17/54	169/161	48.23	5770	2.7/2.8		
	19/60	151/144	43.30	5610	3.0/3.1		
	9.7/30	295/285	84.90	5130	1.00/1.05	R RF 47 SDT 90S6/2	28 28
	11/34	265/255	76.23	5020	1.15/1.20		
	12/38	240/230	68.54	4910	1.25/1.30		
	13/40	225/215	64.21	4840	1.35/1.40		
	14/45	198/189	56.73	4700	1.50/1.60		
	16/49	184/176	52.69	4620	1.65/1.70		
	17/54	167/159	47.75	4510	1.80/1.90		
	19/60	150/143	42.87	4390	2.0/2.1	R RF 37 SDT 90S6/2	24 26
	22/70	129/123	36.93	4220	2.3/2.4		
	24/74	121/116	34.73	4160	2.5/2.6		
	13/42	215/205	61.18	4090	0.95/1.00		
	17/54	168/160	48.08	4250	1.20/1.25		
	18/58	157/149	44.81	4180	1.30/1.35		
	21/66	137/131	39.17	4060	1.45/1.55		
	22/70	128/122	36.72	4000	1.55/1.65	R RF 27 SDT 90S6/2	18 18
	25/80	113/108	32.40	3880	1.75/1.85		
	29/90	100/96	28.73	3760	2.0/2.1		
	34/106	85/81	24.42	3610	2.3/2.5		
	21/66	137/131	39.25	2610	0.95/1.00		
	22/70	129/123	36.79	2580	1.00/1.05		
	25/79	113/108	32.47	2520	1.15/1.20		
	28/90	101/96	28.78	2460	1.30/1.35	R RF 27 SDT 90S6/2	18 18
	34/105	86/82	24.47	2380	1.50/1.60		
	42/133	68/64	19.35	2250	1.90/2.0		
	45/143	63/60	18.08	2210	2.1/2.2		
	52/165	55/52	15.63	2140	2.4/2.5		
	62/194	46/44	13.28*	2050	2.8/2.9		
	69/218	41/40	11.86	1990	3.1/3.3		
	81/255	35/34	10.13	1900	3.5/3.6		
	101/316	29/27	8.16	1770	4.1/4.3	R RF 27 SDT 90S6/2	18 18
	108/338	27/25	7.63*	1740	4.2/4.4		
	124/391	23/22	6.59	1670	4.6/4.8		
	146/461	20/19	5.60*	1590	5.1/5.3		
	164/516	18/17	5.00*	1540	5.4/5.7		
	192/604	15/14	4.27	1470	5.8/6.1		
	205/645	14/13	4.00*	1440	6.1/6.4		
	243/766	12/11	3.37	1370	6.7/7.1		



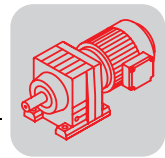
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.90	216/681	13/13	3.79	2340	5.2/5.5	RX	57	SDT	90S6/2	24
	231/727	12/12	3.55*	2300	5.6/5.9					
	261/823	11/10	3.14	2210	5.9/6.3					
	281/886	10/9.7	2.91	2160	6.6/6.9					
	311/977	9.2/8.8	2.64*	2090	7.5/7.8					
	346/1090	8.3/7.9	2.37	2020	8.3/8.7					
	402/1265	7.1/6.8	2.04	1930	9.7/10					
	427/1345	6.7/6.4	1.92*	1890	10/11					
	496/1560	5.8/5.5	1.65	1800	12/13					
	555/1750	5.2/4.9	1.48	1740	13/14					
	629/1980	4.6/4.3	1.30	1670	14/15					
0.40/1.3	3.3/10	1160/1230	255.71	28000	2.6/2.4	R	97	SDT	90L6/2	115
	3.5/11	1100/1160	241.25	28100	2.7/2.6					
	3.9/12	980/1040	216.28	28200	3.1/2.9					
	3.9/12	980/1040	216.54	19700	1.55/1.50	R	87	SDT	90L6/2	74
	4.1/13	940/990	205.71	19900	1.65/1.55					
	4.6/14	830/870	181.77	20000	1.90/1.75					
	5.4/17	705/750	155.34	20000	2.2/2.1					
	5.9/18	650/685	142.41	20000	2.4/2.3	R	77	SDT	90L6/2	48
	6.7/21	570/600	124.97	20000	2.7/2.6					
	5.8/18	660/700	145.67	10900	1.25/1.15					
	6.1/19	630/665	138.39	11100	1.30/1.25					
	6.9/21	550/585	121.42	11600	1.50/1.40	R	67	SDT	90L6/2	42
	8.2/25	470/495	102.99	12100	1.75/1.65					
	9.0/28	425/445	92.97	12300	1.95/1.85					
	10/32	370/395	81.80	12500	2.2/2.1					
	11/33	350/370	77.24	12600	2.3/2.2	R	57	SDT	90L6/2	36
	13/39	300/315	65.77	12800	2.7/2.6					
	6.5/20	585/620	128.97	7310	1.00/0.95					
	7.4/23	520/550	113.94	8130	1.15/1.10	R	67	SDT	90L6/2	45
	7.9/24	480/510	105.83	8500	1.25/1.20					
	8.8/27	435/460	95.91	8900	1.40/1.30					
	9.8/30	390/415	86.11	9240	1.55/1.45					
	11/35	335/355	74.17	9600	1.80/1.70	R	57	SDT	90L6/2	39
	12/37	315/335	69.75	9710	1.90/1.80					
	14/42	280/295	61.26	9910	2.2/2.0					
	15/45	260/275	56.89	10000	2.3/2.2					
	16/50	235/250	51.56	10100	2.6/2.4	R	47	SDT	90L6/2	30
	18/56	210/225	46.29	9820	2.9/2.7					
	8.5/26	450/475	98.99	6360	1.00/0.95					
	9.4/29	410/430	89.71	6260	1.10/1.05	R	57	SDT	90L6/2	36
	10/32	365/390	80.55	6140	1.25/1.15					
	12/37	315/335	69.23	5970	1.45/1.35					
	13/40	295/310	64.85	5890	1.55/1.45					
	15/45	260/275	57.29	5740	1.75/1.65	R	47	SDT	90L6/2	30
	16/48	240/255	53.22	5640	1.85/1.75					
	17/54	220/230	48.23	5520	2.1/1.95					
	19/60	197/210	43.30	5380	2.3/2.2					
	13/40	290/310	64.21	4490	1.05/0.95	R	47	SDT	90L6/2	30
	15/45	260/275	56.73	4400	1.15/1.10					
	16/49	240/255	52.69	4330	1.25/1.20					
	18/54	215/230	47.75	4250	1.40/1.30					
	20/60	195/205	42.87	4160	1.55/1.45	R	37	SDT	90L6/2	25
	23/70	168/178	36.93	4020	1.80/1.70					
	24/74	158/167	34.73	3970	1.90/1.80					
	28/86	136/144	29.88	3830	2.2/2.1					
	31/97	121/129	26.70	3720	2.5/2.3	R	37	SDT	90L6/2	27
	36/109	107/114	23.59	3610	2.8/2.6					
	19/58	205/215	44.81	2790	1.00/0.95					
	21/66	178/189	39.17	3160	1.10/1.05					
	23/70	167/177	36.72	3320	1.20/1.15	R	37	SDT	90L6/2	25
	26/80	147/156	32.40	3570	1.35/1.30					
	29/90	131/138	28.73	3560	1.55/1.45					
	34/106	111/118	24.42	3440	1.80/1.70					

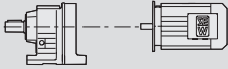


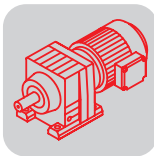
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/1.3	44/134	88/93	19.31	3250	2.3/2.2	R	37	SDT	90L6/2	25
	47/143	82/87	18.05	3200	2.4/2.3					27
	54/165	71/75	15.60	3090	2.8/2.7					27
0.40/1.3	43/133	88/93	19.35	2110	1.50/1.40	R	27	SDT	90L6/2	19
	46/143	82/87	18.08	2080	1.60/1.50					19
	54/165	71/75	15.63	2020	1.85/1.75					19
	63/194	60/64	13.28*	1950	2.2/2.0					19
	71/218	54/57	11.86	1900	2.4/2.3					19
	83/255	46/49	10.13	1830	2.7/2.5					19
	103/316	37/39	8.16	1700	3.1/3.0					19
	110/338	35/37	7.63*	1670	3.2/3.1					19
	127/391	30/32	6.59	1610	3.5/3.3					19
	150/461	26/27	5.60*	1540	3.9/3.7					19
	168/516	23/24	5.00*	1500	4.2/3.9					19
	197/604	19/21	4.27	1430	4.5/4.2					19
	210/645	18/19	4.00*	1410	4.7/4.4					19
	249/766	15/16	3.37	1340	5.2/4.9					19
	222/681	17/18	3.79	2300	4.0/3.8					19
	237/727	16/17	3.55*	2260	4.3/4.0					19
	268/823	14/15	3.14	2170	4.6/4.3					19
	288/886	13/14	2.91	2130	5.1/4.8					19
	318/977	12/13	2.64*	2060	5.8/5.4					19
	354/1090	11/11	2.37	2000	6.4/6.1					19
	411/1265	9.3/9.8	2.04	1910	7.4/7.0					19
	438/1345	8.7/9.2	1.92*	1870	7.9/7.5					19
	508/1560	7.5/7.9	1.65	1780	9.2/8.7					19
	569/1750	6.7/7.1	1.48	1720	10/9.6					19
	644/1980	5.9/6.3	1.30	1650	11/10					19
0.60/1.8	4.0/12	1440/1410	216.28	27700	2.1/2.1	R	97	SDT	100LS6/2	120
	4.6/14	1240/1210	186.30	28000	2.4/2.5					135
	5.1/16	1130/1110	170.02	28100	2.7/2.7					135
0.60/1.8	5.7/18	1000/980	150.78	28200	3.0/3.1	R	87	SDT	100LS6/2	79
	4.7/15	1210/1180	181.77	18900	1.30/1.30					86
	5.5/17	1030/1010	155.34	19700	1.50/1.55					86
	6.0/19	950/930	142.41	20000	1.65/1.65					86
	6.9/21	830/810	124.97	20000	1.85/1.90					86
	7.3/22	790/770	118.43*	20000	1.95/2.0					86
	8.3/25	690/675	103.65	20000	2.2/2.3					86
	9.2/28	620/610	93.38	20000	2.5/2.6					86
	11/32	545/535	81.92	20000	2.8/2.9					86
	7.1/22	810/790	121.42	10000	1.00/1.05					51
	8.3/26	685/670	102.99	11000	1.20/1.20					57
	9.2/28	620/605	92.97	11400	1.30/1.35					57
	11/32	545/535	81.80	11900	1.50/1.55					57
	11/34	515/505	77.24	12000	1.60/1.65					57
	13/40	440/430	65.77	12300	1.85/1.90					57
	15/46	385/375	57.68	12500	2.1/2.2					57
	17/51	345/340	52.07	12200	2.4/2.4					57
	19/58	305/300	45.81	11800	2.7/2.8					57
	9.0/28	640/625	95.91	7060	0.95/0.95					46
	10/31	575/560	86.11	7860	1.05/1.05					49
	12/36	495/485	74.17	8630	1.20/1.25					49
	12/38	465/455	69.75	8880	1.30/1.30					49
	14/43	410/400	61.26	9280	1.45/1.50					49
	17/51	345/335	51.56	9670	1.75/1.80					49
	19/57	310/300	46.29	9480	1.95/2.0					49
	22/66	265/260	39.88*	9110	2.2/2.2					49
	23/70	250/245	37.50	8960	2.3/2.3					49
	27/82	215/210	32.27	8590	2.5/2.6					49
	30/92	192/188	28.83	8320	2.7/2.8					49



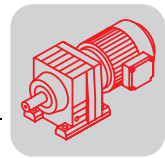
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/1.8	15/46	380/375	57.29	5340	1.20/1.20	R RF	57 57	SDT SDT	100LS6/2 100LS6/2	40 43
	18/55	320/315	48.23	5180	1.40/1.45					
	20/61	290/280	43.30	5070	1.55/1.60					
	23/71	250/245	37.30*	4910	1.80/1.85					
	25/75	235/230	35.07	4850	1.95/1.95					
	28/87	200/197	30.18	4690	2.2/2.3					
	32/98	180/176	26.97	4560	2.5/2.6	R RF	47 47	SDT SDT	100LS6/2 100LS6/2	34 34
	18/55	320/310	47.75	3920	0.95/0.95					
	20/62	285/280	42.87	3850	1.05/1.05					
	23/71	245/240	36.93	3760	1.20/1.25					
	25/76	230/225	34.73	3720	1.30/1.35					
	29/88	199/195	29.88	3610	1.50/1.55					
	32/99	178/174	26.70	3530	1.70/1.75	R RF	47 47	SDT SDT	100LS6/2 100LS6/2	34 34
	36/112	157/154	23.59	3430	1.90/1.95					
	45/137	128/125	19.27	3270	2.3/2.4					
	53/163	108/106	16.22	3140	2.6/2.6	R RF	37 37	SDT SDT	100LS6/2 100LS6/2	29 31
	59/181	97/95	14.56	3050	2.7/2.8					
	55/169	104/102	15.60	2930	1.90/1.95					
	65/199	88/86	13.25	2830	2.2/2.2	R RF	37 37	SDT SDT	100LS6/2 100LS6/2	29 31
	73/223	79/77	11.83	2750	2.3/2.4					
	85/261	67/66	10.11	2640	2.5/2.6					
	91/279	63/62	9.47	2600	2.7/2.7	R RF	37 37	SDT SDT	100LS6/2 100LS6/2	29 31
	108/331	53/52	7.97	2480	2.9/3.0					
	55/169	104/102	15.63	1870	1.25/1.30	R RF	27 27	SDT SDT	100LS6/2 100LS6/2	24 24
	65/199	89/87	13.28*	1820	1.45/1.50					
	73/223	79/77	11.86	1790	1.65/1.65					
	85/261	68/66	10.13	1730	1.80/1.85					
	130/401	44/43	6.59	1530	2.4/2.5					
	154/471	37/37	5.60*	1480	2.7/2.7					
	172/528	33/33	5.00*	1440	2.9/2.9					
	201/618	29/28	4.27	1380	3.1/3.1					
	215/660	27/26	4.00*	1360	3.2/3.3					
	255/783	22/22	3.37	1300	3.5/3.6					
	228/700	25/25	3.77	2800	3.5/3.5	RX RXF	67 67	SDT SDT	100LS6/2 100LS6/2	33 37
	269/825	21/21	3.20*	2660	4.7/4.8					
	298/914	19/19	2.89	2580	5.5/5.6					
	338/1040	17/17	2.54	2480	7.0/7.2	RX RXF	57 57	SDT SDT	100LS6/2 100LS6/2	30 32
	274/842	21/20	3.14	2120	3.1/3.2					
	326/1000	18/17	2.64*	2010	3.9/4.0					
	363/1115	16/15	2.37	1950	4.4/4.5					
	421/1295	14/13	2.04	1860	5.1/5.2					
	448/1375	13/13	1.92*	1830	5.4/5.5					
	521/1600	11/11	1.65	1750	6.3/6.4					
	583/1790	9.8/9.6	1.48	1690	6.9/7.1					
	659/2025	8.7/8.5	1.30	1620	7.2/7.4					
0.80/2.4	3.4/11	2260/2170	251.15	36500	1.90/2.0	R RF	107 107	SDT SDT	100L6/2 100L6/2	180 185
	3.7/12	2070/1990	229.95	36700	2.1/2.2					
	4.2/13	1830/1760	203.16	37000	2.4/2.5					
	3.9/12	1940/1870	216.28	26600	1.55/1.60	R RF	97 97	SDT SDT	100L6/2 100L6/2	125 140
	4.6/14	1670/1610	186.30	27400	1.80/1.85					
	5.0/16	1530/1470	170.02	27600	1.95/2.0					
	5.6/18	1360/1300	150.78	27800	2.2/2.3					
	6.7/21	1140/1100	126.75	27800	2.6/2.7					
	7.3/23	1050/1010	116.48	27100	2.9/3.0					

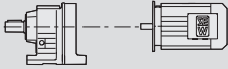


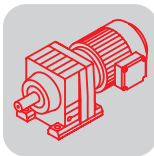
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/2.4	4.7/15	1630/1570	181.77	16300	0.95/1.00	R RF	87 87	SDT SDT	100L6/2 100L6/2	82
	5.5/17	1400/1340	155.34	17900	1.10/1.15					89
	6.0/19	1280/1230	142.41	18600	1.20/1.25					
	6.8/21	1120/1080	124.97	19300	1.40/1.45					
	7.2/22	1060/1020	118.43*	19600	1.45/1.50					
	8.2/26	930/900	103.65	20000	1.65/1.75					
	9.1/28	840/810	93.38	20000	1.85/1.90					
	10/32	735/710	81.92	20000	2.1/2.2					
	12/37	650/630	72.57	19300	2.4/2.5					
	13/42	570/550	63.68*	18600	2.7/2.8					
	9.1/29	840/800	92.97	9770	1.00/1.00	R RF	77 77	SDT SDT	100L6/2 100L6/2	55
	10/32	735/705	81.80	10600	1.10/1.15					61
	11/34	695/670	77.24	10900	1.20/1.25					
	13/40	590/570	65.77	11600	1.40/1.45					
	15/46	520/500	57.68	12000	1.60/1.65					
	16/51	470/450	52.07	11900	1.75/1.80					
	19/58	410/395	45.81	11500	2.0/2.1					
	20/61	390/375	43.26	11300	2.1/2.2					
	23/72	330/320	36.83	10800	2.5/2.6					
	25/79	300/290	33.47	10500	2.7/2.8					
	29/91	260/250	29.00	10100	3.2/3.3	R RF	77 77	SDT SDT	100L6/2 100L6/2	55
	34/105	225/220	25.23	9720	3.4/3.6					61
	36/113	210/200	23.37	9510	3.9/4.1	R RF	77 77	SDT SDT	100L6/2 100L6/2	54
	40/124	193/185	21.43	9270	4.3/4.4					60
	12/38	625/605	69.75	7220	0.95/1.00	R RF	67 67	SDT SDT	100L6/2 100L6/2	49
	14/43	550/530	61.26	8110	1.10/1.15					52
	16/51	465/445	51.56	8890	1.30/1.35					
	18/57	415/400	46.29	9140	1.45/1.50					
	21/66	360/345	39.88*	8820	1.60/1.70					
	23/71	335/325	37.50	8680	1.70/1.75					
	26/82	290/280	32.27	8350	1.85/1.95					
	29/92	260/250	28.83	8110	2.0/2.1					
	18/55	435/415	48.23	4800	1.05/1.10	R RF	57 57	SDT SDT	100L6/2 100L6/2	43
	20/61	390/375	43.30	4730	1.15/1.20					46
	23/71	335/325	37.30*	4620	1.35/1.40					
	24/76	315/305	35.07	4570	1.45/1.50					
	28/88	270/260	30.18	4450	1.65/1.70					
	32/98	240/235	26.97	4350	1.85/1.95					
	39/121	197/190	21.93	4160	2.3/2.4	R RF	57 57	SDT SDT	100L6/2 100L6/2	42
	46/142	167/161	18.60*	4000	2.7/2.8					45
	51/158	151/145	16.79	3910	3.0/3.1					
	24/76	310/300	34.73	3230	0.95/1.00	R RF	47 47	SDT SDT	100L6/2 100L6/2	37
	28/89	270/260	29.88	3370	1.10/1.15					37
	32/99	240/230	26.70	3310	1.25/1.30					
	36/112	210/205	23.59	3240	1.40/1.45					
	44/138	173/167	19.27	3120	1.70/1.75	R RF	47 47	SDT SDT	100L6/2 100L6/2	37
	52/163	146/140	16.22	3010	1.90/1.95					37
	58/182	131/126	14.56	2940	2.0/2.1					
	68/211	113/109	12.54	2840	2.2/2.3					
	72/225	106/102	11.79	2790	2.3/2.4	R RF	47 47	SDT SDT	100L6/2 100L6/2	37
	84/261	91/88	10.15	2690	2.5/2.6					37
	94/292	82/78	9.07	2610	2.7/2.8					
	106/331	72/69	8.01	2530	2.9/3.0					
	110/342	70/67	7.76*	2470	2.3/2.4					
	122/381	63/60	6.96	2400	2.5/2.6					
	54/170	140/135	15.60	2380	1.45/1.50	R RF	37 37	SDT SDT	100L6/2 100L6/2	31
	64/200	119/115	13.25	2630	1.60/1.65					33
	72/224	106/102	11.83	2630	1.70/1.80					
	84/262	91/87	10.11	2540	1.85/1.95					
	90/280	85/82	9.47	2500	1.95/2.0					
	107/332	72/69	7.97	2400	2.2/2.3					

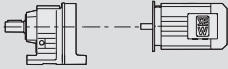


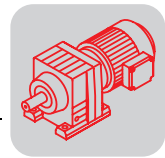
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/2.4	127/397	60/58	6.67	2270	2.4/2.5	R RF	37 37	SDT SDT	100L6/2 100L6/2	31
	150/468	51/49	5.67	2180	2.8/2.9					33
	168/524	46/44	5.06	2120	3.0/3.1	R RF	27 27	SDT SDT	100L6/2 100L6/2	26
	54/170	141/135	15.63	1210	0.95/0.95					26
	64/200	119/115	13.28*	1490	1.10/1.15					26
	72/223	107/103	11.86	1650	1.20/1.25					26
	84/262	91/88	10.13	1620	1.35/1.40					26
	129/402	59/57	6.59	1450	1.80/1.85					26
	152/473	50/48	5.60*	1410	1.95/2.1					26
	170/530	45/43	5.00*	1370	2.1/2.2					26
	199/620	38/37	4.27	1330	2.3/2.4					26
	213/663	36/35	4.00*	1310	2.4/2.5					26
	252/786	30/29	3.37	1260	2.6/2.7					26
	225/702	34/33	3.77	2740	2.6/2.7	RX RXF	67 67	SDT SDT	100L6/2 100L6/2	36
	266/828	29/28	3.20*	2610	3.5/3.6					40
	294/917	26/25	2.89	2530	4.1/4.2					40
	334/1045	23/22	2.54	2440	5.2/5.4					40
	271/845	28/27	3.14	2070	2.3/2.4	RX RXF	57 57	SDT SDT	100L6/2 100L6/2	33
	322/1005	24/23	2.64*	1970	2.9/3.0					35
	359/1120	21/21	2.37	1910	3.2/3.4					35
	416/1300	18/18	2.04	1830	3.8/3.9					35
	443/1380	17/17	1.92*	1790	4.0/4.2					35
	514/1605	15/14	1.65	1720	4.7/4.8					35
	576/1795	13/13	1.48	1660	5.1/5.3					35
	652/2030	12/11	1.30	1600	5.4/5.6					35
1.0/3.0	3.6/11	2640/2660	251.15	35900	1.65/1.60	R RF	107 107	SDV SDV	112M6/2 112M6/2	190
	4.0/12	2410/2440	229.95	36200	1.80/1.75					195
	4.5/13	2130/2160	203.16	36600	2.0/2.0					195
	5.3/16	1810/1830	172.34	36900	2.4/2.4					195
	5.7/17	1670/1680	158.68	36400	2.6/2.6					195
	4.9/14	1960/1980	186.30	26500	1.55/1.50	R RF	97 97	SDV SDV	112M6/2 112M6/2	135
	5.4/16	1780/1800	170.02	27100	1.70/1.65					150
	6.0/18	1580/1600	150.78	27500	1.90/1.90					150
	7.2/21	1330/1340	126.75	27100	2.3/2.2					150
	7.8/23	1220/1240	116.48	26500	2.5/2.4					150
	8.8/26	1090/1100	103.44	25600	2.8/2.7	R RF	87 87	SDV SDV	112M6/2 112M6/2	91
	5.9/17	1630/1650	155.34	16200	0.95/0.95					98
	6.4/19	1490/1510	142.41	17200	1.05/1.05					98
	7.3/22	1310/1330	124.97	18300	1.20/1.15					98
	7.7/23	1240/1260	118.43*	18700	1.25/1.25					98
	8.8/26	1090/1100	103.65	19400	1.45/1.40					98
	9.8/29	980/990	93.38	19900	1.60/1.55					98
	11/33	860/870	81.92	19500	1.80/1.80					98
	13/37	760/770	72.57	18800	2.0/2.0					98
	14/42	670/675	63.68*	18200	2.3/2.3					98
	15/45	635/640	60.35*	17900	2.5/2.4	R RF	77 77	SDV SDV	112M6/2 112M6/2	65
	17/51	555/560	52.82	17300	2.8/2.8					71
	11/33	860/870	81.80	9450	0.95/0.95					65
	12/35	810/820	77.24	9930	1.00/1.00					71
	14/41	690/700	65.77	10900	1.20/1.20					71
	16/47	605/610	57.68	11500	1.35/1.35					71
	17/52	545/555	52.07	11500	1.50/1.50					71
	20/59	480/485	45.81	11100	1.70/1.70					71
	21/62	455/460	43.26	11000	1.80/1.80					71
	25/73	385/390	36.83	10500	2.1/2.1					71
	27/81	350/355	33.47	10300	2.3/2.3	R RF	77 77	SDV SDV	112M6/2 112M6/2	64
	31/93	305/310	29.00	9880	2.7/2.7					70
	36/107	265/270	25.23	9510	3.0/2.9					70
	39/116	245/250	23.37	9310	3.3/3.3					70
	42/126	225/225	21.43	9080	3.7/3.6					70
	48/144	197/200	18.80	8750	4.0/3.9	R RF	77 77	SDV SDV	112M6/2 112M6/2	64
	51/152	187/189	17.82*	8620	4.2/4.1					70

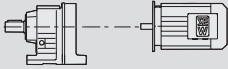


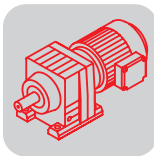
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/3.0	18/52	540/545	51.56	8140	1.10/1.10					
	20/58	485/490	46.29	8660	1.25/1.20					
	23/68	420/425	39.88*	8500	1.40/1.35	R	67	SDV	112M6/2	60
	24/72	395/400	37.50	8380	1.45/1.45	RF	67	SDV	112M6/2	63
	28/84	340/340	32.27	8090	1.60/1.60					
	32/94	305/305	28.83	7870	1.70/1.70					
	46/136	210/210	19.89	7150	2.9/2.8					
	51/150	188/191	17.95	6950	3.1/3.1	R	67	SDV	112M6/2	59
	58/171	166/168	15.79	6710	3.4/3.3	RF	67	SDV	112M6/2	62
	61/181	157/158	14.91	6600	3.5/3.5					
	21/62	455/460	43.30	4390	1.00/1.00					
	24/72	390/395	37.30*	4320	1.15/1.15	R	57	SDV	112M6/2	54
	26/77	370/370	35.07	4290	1.20/1.20	RF	57	SDV	112M6/2	57
	30/89	315/320	30.18	4200	1.40/1.40					
	34/100	285/285	26.97	4130	1.60/1.55					
	49/145	195/197	18.60*	3850	2.3/2.3	R	57	SDV	112M6/2	53
	54/161	176/178	16.79	3760	2.6/2.5	RF	57	SDV	112M6/2	56
	62/183	155/157	14.77*	3650	2.8/2.8					
	56/166	170/172	16.22	2870	1.60/1.60					
	63/185	153/155	14.56	2810	1.75/1.70					
	73/215	132/133	12.54	2730	1.90/1.90					
	77/229	124/125	11.79	2690	2.0/1.95					
	90/266	107/108	10.15	2600	2.2/2.1					
	100/298	95/96	9.07	2530	2.3/2.3					
	114/337	84/85	8.01	2460	2.4/2.4	R	47	SDV	112M6/2	48
	117/348	81/82	7.76*	2390	2.0/2.0	RF	47	SDV	112M6/2	48
	131/388	73/74	6.96	2330	2.2/2.2					
	152/450	63/64	6.00	2240	2.5/2.5					
	161/479	59/60	5.64*	2210	2.6/2.6					
	188/556	51/52	4.85	2120	3.0/2.9					
	210/623	46/46	4.34	2060	3.2/3.2					
	238/705	40/41	3.83	1990	3.6/3.5					
	225/668	42/43	4.04*	4010	3.4/3.3	RX	77	SDV	112M6/2	55
	246/729	39/39	3.70	3910	3.9/3.9	RXF	77	SDV	112M6/2	58
	280/831	34/35	3.25*	3760	5.3/5.3					
	295/877	32/33	3.08*	3700	6.0/5.9					
	284/844	34/34	3.20*	2550	3.0/2.9					
	315/935	30/31	2.89	2480	3.5/3.5	RX	67	SDV	112M6/2	47
	358/1060	27/27	2.54	2390	4.4/4.4	RXF	67	SDV	112M6/2	51
	379/1125	25/26	2.40*	2350	4.9/4.8					
	345/1025	28/28	2.64*	1920	2.5/2.5					
	384/1140	25/25	2.37	1860	2.8/2.7					
	446/1320	21/22	2.04	1780	3.2/3.2	RX	57	SDV	112M6/2	44
	474/1405	20/20	1.92*	1750	3.4/3.4	RXF	57	SDV	112M6/2	46
	551/1635	17/18	1.65	1680	4.0/3.9					
	616/1830	16/16	1.48	1620	4.4/4.3					
	698/2070	14/14	1.30	1570	4.6/4.6					
1.3/4.0	4.5/13	2740/2870	203.16	35300	1.55/1.50					
	5.3/16	2330/2440	172.34	36200	1.85/1.75					
	5.8/17	2140/2240	158.68	35500	2.0/1.90	R	107	SDV	132S6/2	195
	6.5/19	1910/2010	141.83	34400	2.3/2.1	RF	107	SDV	132S6/2	205
	7.2/21	1720/1810	127.68	33500	2.5/2.4					
	8.0/23	1560/1640	115.63	32600	2.8/2.6					
	6.1/18	2030/2130	150.78	25800	1.45/1.40					
	7.3/21	1710/1790	126.75	26200	1.75/1.65					
	7.9/23	1570/1650	116.48	25600	1.90/1.80					
	8.9/26	1400/1460	103.44	24900	2.2/2.1	R	97	SDV	132S6/2	140
	10/29	1250/1310	92.48	24200	2.4/2.3	RF	97	SDV	132S6/2	155
	11/32	1120/1180	83.15	23500	2.7/2.6					
	13/37	970/1020	72.17	22600	3.1/2.9					



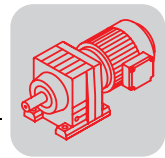
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.3/4.0	7.4/22	1690/1770	124.97	12900	0.90/0.90	R	87	SDV	132S6/2	97
	7.8/23	1600/1680	118.43*	13600	0.95/0.95					
	8.9/26	1400/1470	103.65	15000	1.10/1.05					
	9.8/29	1260/1320	93.38	15800	1.25/1.15					
	11/33	1110/1160	81.92	16700	1.40/1.35					
	14/42	860/900	63.68*	17600	1.80/1.70	RF	87	SDV	132S6/2	105
	15/45	810/850	60.35*	17400	1.90/1.80					
	17/51	715/745	52.82	16800	2.2/2.1					
	19/57	640/675	47.58	16400	2.4/2.3					
	20/59	620/650	45.81	10700	1.35/1.25	R	77	SDV	132S6/2	72
	21/62	585/610	43.26	10500	1.40/1.35					
	25/73	495/520	36.83	10100	1.65/1.55					
	27/81	450/475	33.47	9920	1.80/1.75					
	32/93	390/410	29.00	9580	2.1/2.0					
	36/107	340/355	25.23	9250	2.3/2.2	RF	77	SDV	132S6/2	78
	49/144	255/265	18.80	8550	3.1/2.9					
	52/152	240/250	17.82*	8430	3.2/3.1					
	59/173	210/220	15.60	8120	3.5/3.4					
	65/192	190/199	14.05	7890	3.8/3.6					
	75/219	166/174	12.33	7600	4.2/4.0	R	77	SDV	132S6/2	71
	23/68	540/565	39.88*	7960	1.10/1.05					
	25/72	505/530	37.50	7940	1.15/1.05					
	29/84	435/455	32.27	7710	1.25/1.20					
	32/94	390/410	28.83	7530	1.35/1.25					
	58/171	215/225	15.79	6530	2.6/2.5	R	67	SDV	132S6/2	64
	62/181	200/210	14.91	6430	2.7/2.6					
	72/213	171/180	12.70	6160	3.0/2.9					
	80/234	156/163	11.54	6000	3.2/3.1					
	92/270	135/141	10.00	5770	3.5/3.3					
	106/310	117/123	8.70*	5550	3.8/3.6	RF	67	SDV	132S6/2	67
	118/346	105/110	7.79	5390	3.6/3.5					
	26/77	475/495	35.07	3570	0.95/0.90					
	30/89	405/425	30.18	3820	1.10/1.05					
	34/100	365/380	26.97	3790	1.25/1.20	R	57	SDV	132S6/2	59
	62/183	199/210	14.77*	3470	2.2/2.1					
	66/194	188/197	13.95*	3430	2.3/2.2					
	77/227	160/168	11.88	3320	2.5/2.4					
	85/250	146/153	10.79	3250	2.7/2.6					
	98/289	126/132	9.35	3150	2.9/2.8	R	57	SDV	132S6/2	58
	115/339	108/113	7.97	3040	3.3/3.2					
	122/359	102/107	7.53	3000	3.4/3.3					
	144/421	87/91	6.41	2880	3.9/3.7					
	158/464	79/82	5.82	2800	4.1/3.9					
	182/535	68/71	5.05	2700	4.5/4.3	RF	57	SDV	132S6/2	61
	210/615	59/62	4.39	2600	4.7/4.5					
	204/600	61/64	4.50*	5210	4.8/4.6					
	243/714	51/54	3.78	4950	6.0/5.7					
	265/777	47/49	3.48	4820	8.6/8.2	R	87	SDV	132S6/2	77
	283/831	44/46	3.25*	3700	4.2/4.0					
	299/877	42/44	3.08*	3640	4.6/4.4					
	341/1000	36/38	2.70	3500	5.9/5.6					
	362/1060	34/36	2.54	2330	3.4/3.3	R	67	SDV	132S6/2	52
	383/1125	32/34	2.40*	2290	3.8/3.6					
	450/1320	28/29	2.04	2190	4.9/4.6					
	495/1455	25/26	1.86	2130	5.0/4.8					
	451/1320	28/29	2.04	1730	2.5/2.4	R	57	SDV	132S6/2	49
	479/1405	26/27	1.92*	1700	2.7/2.5					
	557/1635	22/23	1.65	1630	3.1/3.0					
	623/1830	20/21	1.48	1580	3.4/3.3					
	705/2070	18/19	1.30	1530	3.6/3.4					



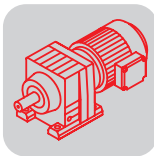
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.6/4.8	4.3/13	3580/3560	222.60*	59900	2.2/2.3	R	137	DV	132M6/2	305
	5.0/15	3030/3010	188.45	60300	2.6/2.7					325
	5.5/16	2800/2790	174.40*	60500	2.9/2.9					
	6.1/18	2510/2500	156.31	60700	3.2/3.2					
	4.7/14	3270/3240	203.16	34000	1.30/1.35	R	107	DV	132M6/2	215
	5.5/17	2770/2750	172.34	34900	1.55/1.55					225
	6.0/18	2550/2530	158.68	34200	1.70/1.70					
	6.7/20	2280/2270	141.83	33200	1.90/1.90					
	7.4/22	2050/2040	127.68	32300	2.1/2.1	RF	107	DV	132M6/2	
	8.2/25	1860/1850	115.63	31500	2.3/2.3					
	9.3/28	1650/1640	102.53	30500	2.6/2.6					
	10/31	1490/1480	92.70	29600	2.9/2.9					
	6.3/19	2430/2410	150.78	24500	1.25/1.25	R	97	DV	132M6/2	160
	7.5/23	2040/2020	126.75	25100	1.45/1.50					175
	8.2/25	1870/1860	116.48	24600	1.60/1.60					
	9.2/28	1660/1650	103.44	23900	1.80/1.80					
	10/31	1490/1480	92.48	23300	2.0/2.0	RF	97	DV	132M6/2	
	11/35	1340/1330	83.15	22700	2.2/2.3					
	13/40	1160/1150	72.17	21900	2.6/2.6					
	15/44	1050/1040	65.21	21300	2.9/2.9					
	16/48	960/960	59.92	20800	3.1/3.1	R	87	DV	132M6/2	120
	9.2/28	1670/1660	103.65	11500	0.95/0.95					125
	10/31	1500/1490	93.38	12700	1.05/1.05					
	12/35	1320/1310	81.92	13800	1.20/1.20					
	15/45	1020/1020	63.68*	15400	1.50/1.50	R	87	DV	132M6/2	120
	16/48	970/960	60.35*	15600	1.60/1.60					125
	18/54	850/840	52.82	16100	1.80/1.85					
	20/60	765/760	47.58	15800	2.0/2.0					
	23/69	670/665	41.74	15300	2.3/2.3	RF	87	DV	132M6/2	
	26/78	590/590	36.84*	14800	2.6/2.6					
	34/103	450/445	27.84*	13700	3.5/3.5					
	41/123	375/375	23.40	13000	4.1/4.2					
	21/63	735/730	45.81	9930	1.10/1.10	R	77	DV	132M6/2	93
	22/66	695/690	43.26	10000	1.20/1.20					99
	26/78	590/590	36.83	9710	1.40/1.40					
	28/86	540/535	33.47	9510	1.50/1.55					
	33/99	465/465	29.00	9200	1.75/1.75	RF	77	DV	132M6/2	
	38/114	405/405	25.23	8900	1.90/1.95					
	51/153	300/300	18.80	8260	2.6/2.6					
	53/161	285/285	17.82*	8150	2.7/2.7					
	61/184	250/250	15.60	7860	3.0/3.0	R	77	DV	132M6/2	92
	68/204	225/225	14.05	7640	3.2/3.2					98
	77/233	198/197	12.33	7370	3.5/3.5					
	60/182	255/250	15.79	6290	2.2/2.2	RF	67	DV	132M6/2	87
	64/192	240/240	14.91	6200	2.3/2.3					90
	75/226	205/205	12.70	5950	2.6/2.6					
	82/249	186/184	11.54	5800	2.7/2.7					
	95/287	161/160	10.00	5580	2.9/2.9	R	67	DV	132M6/2	87
	109/330	140/139	8.70*	5380	3.2/3.2					90
	122/368	125/125	7.79	5230	3.0/3.1					
	129/390	118/118	7.36*	5140	3.1/3.2					
	152/458	101/100	6.27	4910	3.3/3.3	RF	67	DV	132M6/2	
	167/504	92/91	5.70	4770	3.4/3.4					
	164/496	93/93	5.79	6940	4.5/4.5					
	193/584	79/79	4.91	6600	5.0/5.0					
	210/634	73/72	4.52	6440	8.2/8.2	RX	97	DV	132M6/2	125
	211/638	72/72	4.50*	5060	4.0/4.0					130
	251/759	61/60	3.78	4810	5.0/5.1					
	273/826	56/56	3.48	4690	7.3/7.3					
	308/930	50/49	3.09	4520	8.2/8.2	RXF	87	DV	132M6/2	99
	292/883	52/52	3.25*	3580	3.5/3.5					105
	308/932	50/49	3.08*	3530	3.9/3.9					
	352/1065	43/43	2.70	3390	5.0/5.0					

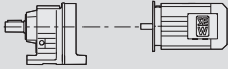


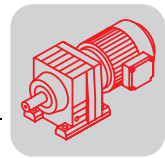
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.6/4.8	374/1130	41/41	2.54	2250	2.9/2.9	RX	67	DV	132M6/2	75
	396/1195	39/38	2.40*	2210	3.2/3.2					
	465/1405	33/33	2.04	2120	4.1/4.1					
	512/1545	30/30	1.86	2060	4.2/4.2					
	591/1785	26/26	1.61	1980	4.4/4.4					
	679/2050	23/22	1.40*	1900	4.6/4.6					
2.0/6.0	5.5/17	3510/3450	174.40*	60000	2.3/2.3	R	137	DV	132ML6/2	310
	6.1/19	3140/3090	156.31	60200	2.6/2.6					
	6.7/21	2840/2790	141.12*	60500	2.8/2.9					
	7.4/23	2580/2530	128.18	60600	3.1/3.2					
	8.3/26	2290/2250	113.72	60800	3.5/3.6	RF	137	DV	132ML6/2	335
	6.0/18	3190/3140	158.68	33100	1.35/1.35					
	6.7/20	2850/2800	141.83	32200	1.50/1.55					
	7.4/23	2570/2520	127.68	31400	1.70/1.70					
	8.2/25	2320/2280	115.63	30600	1.85/1.90	R	107	DV	132ML6/2	225
	9.3/28	2060/2030	102.53	29700	2.1/2.1					
	10/31	1860/1830	92.70	29000	2.3/2.4					
	12/37	1580/1550	78.57	27700	2.7/2.8					
	13/40	1470/1440	72.88	27100	2.9/3.0	RF	107	DV	132ML6/2	230
	8.2/25	2340/2300	116.48	22000	1.30/1.30					
	9.2/28	2080/2040	103.44	23100	1.45/1.45					
	10/31	1860/1830	92.48	22500	1.60/1.65					
	11/35	1670/1640	83.15	22000	1.80/1.85	R	97	DV	132ML6/2	170
	13/40	1450/1430	72.17	21200	2.1/2.1					
	16/48	1200/1180	59.92	20300	2.5/2.5					
	18/55	1070/1050	53.21	19700	2.8/2.9					
	26/78	745/735	37.13	17800	4.0/4.1	R	97	DV	132ML6/2	170
	29/87	670/655	33.25	17300	4.3/4.4					
	12/35	1650/1620	81.92	9250	0.95/0.95					
	20/61	960/940	47.58	15300	1.60/1.65					
	23/69	840/820	41.74	14800	1.85/1.90	R	87	DV	132ML6/2	130
	26/79	740/730	36.84*	14400	2.1/2.1					
	29/89	655/645	32.66*	13900	2.4/2.4					
	34/104	560/550	27.88	13400	2.7/2.7					
	44/135	430/425	21.51	12500	3.5/3.5	R	87	DV	132ML6/2	125
	50/152	385/375	19.10	12000	3.8/3.8					
	56/170	345/335	17.08*	11700	4.1/4.1					
	28/87	675/660	33.47	8840	1.20/1.25					
	33/100	585/575	29.00	8840	1.40/1.45	R	77	DV	132ML6/2	100
	38/115	505/500	25.23	8590	1.55/1.55					
	68/206	285/280	14.05	7460	2.6/2.6					
	77/235	250/245	12.33	7200	2.8/2.8					
	87/267	220/215	10.88	6960	3.0/3.1	R	77	DV	132ML6/2	100
	99/301	194/191	9.64	6740	3.3/3.3					
	123/375	156/153	7.74	6390	3.9/4.0					
	140/427	137/134	6.79	6150	4.3/4.3					
	159/484	121/118	5.99*	5930	4.5/4.6	R	77	DV	132ML6/2	105
	179/546	107/105	5.31*	5710	4.8/4.9					
	183/559	104/103	5.19	7900	6.7/6.8					
	204/623	94/92	4.65	7650	7.4/7.6					
	226/690	84/83	4.20*	7410	9.8/10	RX	107	DV	132ML6/2	165
	249/760	77/75	3.81	7200	11/11					
	210/641	91/89	4.52	6350	6.6/6.7					
	235/717	81/80	4.04	6140	7.3/7.5					
	261/797	73/72	3.64*	5940	8.1/8.3	RX	97	DV	132ML6/2	135
	288/880	66/65	3.30	5770	9.0/9.1					
	273/834	70/69	3.48	4610	5.8/5.9					
	308/939	62/61	3.09	4450	6.5/6.6					
	344/1050	56/55	2.76*	4300	7.3/7.4	RX	87	DV	132ML6/2	110
	383/1170	50/49	2.48	4170	8.1/8.3					

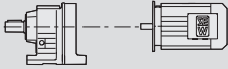


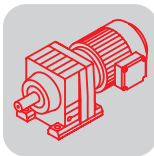
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/6.0	391/1195	49/48	2.43	3230	4.4/4.5	RX	77	DV	132ML6/2	92
	446/1360	43/42	2.13	3110	4.7/4.8					
	505/1545	38/37	1.88*	2990	5.0/5.0					
	570/1740	34/33	1.67	2890	5.2/5.3					
	668/2040	29/28	1.42	2750	5.4/5.5					
2.5/7.5	5.5/17	4380/4310	174.40*	59100	1.85/1.85	R	137	DV	160M6/2	315
	6.1/19	3930/3860	156.31	59600	2.0/2.1					
	6.7/21	3550/3490	141.12*	59900	2.3/2.3					
	7.4/23	3220/3170	128.18	60200	2.5/2.5					
	8.3/26	2860/2810	113.72	60400	2.8/2.9					
	9.2/28	2590/2550	103.20*	60600	3.1/3.1	RF	137	DV	160M6/2	340
	6.0/18	3990/3920	158.68	31100	1.10/1.10					
	6.7/20	3560/3500	141.83	31000	1.20/1.25					
	7.4/23	3210/3150	127.68	30400	1.35/1.35					
	8.2/25	2910/2860	115.63	29700	1.50/1.50					
	9.3/28	2580/2530	102.53	28900	1.65/1.70	R	107	DV	160M6/2	230
	10/31	2330/2290	92.70	28200	1.85/1.90					
	12/37	1970/1940	78.57	27100	2.2/2.2					
	13/40	1830/1800	72.88	26500	2.4/2.4					
	14/44	1650/1620	65.60*	25800	2.6/2.7					
	8.2/25	2930/2880	116.48	15200	1.00/1.05	R	97	DV	160M6/2	175
	9.2/28	2600/2550	103.44	17100	1.15/1.15					
	10/31	2320/2280	92.48	18600	1.30/1.30					
	11/35	2090/2050	83.15	19700	1.45/1.45					
	13/40	1810/1780	72.17	20500	1.65/1.70					
	16/48	1510/1480	59.92	19700	2.0/2.0	RF	97	DV	160M6/2	190
	18/55	1340/1310	53.21	19100	2.2/2.3					
	20/61	1200/1180	47.58	18600	2.5/2.6					
	22/68	1080/1060	42.78	18100	2.8/2.8					
	20/61	1200/1180	47.58	14700	1.30/1.30	R	87	DV	160M6/2	130
	23/69	1050/1030	41.74	14300	1.50/1.50					
	26/79	930/910	36.84*	13900	1.65/1.70					
	29/89	820/810	32.66*	13500	1.90/1.90					
	34/104	700/690	27.88	13000	2.1/2.2					
	44/135	540/530	21.51	12200	2.8/2.8	R	87	DV	160M6/2	130
	50/152	480/470	19.10	11800	3.0/3.1					
	56/170	430/420	17.08*	11500	3.2/3.3					
	62/189	385/380	15.35	11100	3.5/3.5					
	71/218	335/330	13.33	10700	3.8/3.9					
	80/243	300/295	11.93	10400	4.1/4.2	RF	87	DV	160M6/2	140
	28/87	840/830	33.47	6260	0.95/1.00					
	33/100	730/715	29.00	7090	1.15/1.15					
	38/115	635/625	25.23	7710	1.25/1.25					
	68/206	355/345	14.05	7250	2.0/2.1					
	77/235	310/305	12.33	7020	2.2/2.3	R	77	DV	160M6/2	105
	87/267	275/270	10.88	6810	2.4/2.5					
	99/301	240/240	9.64	6600	2.6/2.7					
	123/375	195/191	7.74	6290	3.1/3.2					
	140/427	171/168	6.79	6060	3.4/3.5					
	159/484	151/148	5.99*	5850	3.6/3.7	RF	77	DV	160M6/2	110
	179/546	134/131	5.31*	5650	3.8/3.9					
	183/559	130/128	5.19	7800	5.3/5.4					
	204/623	117/115	4.65	7550	6.0/6.1					
	226/690	106/104	4.20*	7330	7.9/8.0					
	210/641	114/112	4.52	6260	5.2/5.3	RX	97	DV	160M6/2	135
	235/717	102/100	4.04	6060	5.9/6.0					
	261/797	92/90	3.64*	5870	6.5/6.6					
	288/880	83/81	3.30	5700	7.2/7.3					
	273/834	87/86	3.48	4530	4.6/4.7					
	308/939	78/76	3.09	4380	5.2/5.3	RX	87	DV	160M6/2	110
	344/1050	69/68	2.76*	4240	5.8/5.9					
	383/1170	62/61	2.48	4110	6.5/6.6					



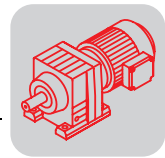
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/7.5	391/1195	61/60	2.43	3160	3.5/3.6					
	446/1360	54/53	2.13	3040	3.7/3.8					
	505/1545	47/46	1.88*	2940	4.0/4.0	RX	77	DV	160M6/2	96
	570/1740	42/41	1.67	2840	4.1/4.2	RXF	77	DV	160M6/2	99
	668/2040	36/35	1.42	2710	4.3/4.4					
3.7/11.0	4.2/13	8450/8260	229.71	120000	2.1/2.2	R	167	DV	160L6/2	760
	5.1/16	6880/6720	186.93*	120000	2.6/2.7	RF	167	DV	160L6/2	760
	5.9/18	6010/5870	163.31	72200	2.2/2.2	R	147	DV	160L6/2	500
	6.5/20	5410/5280	146.91	72700	2.4/2.5	RF	147	DV	160L6/2	510
	8.0/24	4410/4310	119.86	73300	3.0/3.0					
	5.5/17	6420/6270	174.40*	56400	1.25/1.30					
	6.1/19	5750/5620	156.31	57400	1.40/1.40					
	6.8/21	5190/5080	141.12*	58200	1.55/1.60					
	7.5/23	4720/4610	128.18	58700	1.70/1.75	R	137	DV	160L6/2	380
	8.4/26	4190/4090	113.72	59300	1.90/1.95	RF	137	DV	160L6/2	400
	9.3/28	3800/3710	103.20*	59700	2.1/2.2					
	11/33	3260/3190	88.70*	60100	2.5/2.5					
	12/36	2980/2910	80.91*	60400	2.7/2.8					
	7.5/23	4700/4590	127.68	26700	0.90/0.95					
	8.3/25	4260/4160	115.63	27500	1.00/1.05					
	9.4/28	3770/3690	102.53	26900	1.15/1.15					
	10/32	3410/3330	92.70	26400	1.25/1.30					
	12/37	2890/2830	78.57	25500	1.50/1.50	R	107	DV	160L6/2	295
	13/40	2680/2620	72.88	25100	1.60/1.65	RF	107	DV	160L6/2	300
	15/45	2410/2360	65.60*	24500	1.80/1.80					
	16/49	2190/2140	59.41	24000	1.95/2.0					
	18/55	1940/1900	52.68	23300	2.2/2.3					
	20/61	1750/1710	47.63	22700	2.5/2.5					
	12/35	3060/2990	83.15	8540	1.00/1.00					
	13/40	2660/2600	72.17	11200	1.15/1.15					
	16/49	2210/2160	59.92	18300	1.35/1.40					
	18/55	1960/1910	53.21	17900	1.55/1.55	R	97	DV	160L6/2	240
	20/61	1750/1710	47.58	17500	1.70/1.75	RF	97	DV	160L6/2	255
	22/68	1570/1540	42.78	17100	1.90/1.95					
	26/79	1370/1340	37.13	16600	2.2/2.3					
	29/88	1220/1200	33.25	16200	2.4/2.4					
	20/61	1750/1710	47.58	13400	0.90/0.90					
	23/70	1540/1500	41.74	13200	1.00/1.05					
	26/79	1360/1330	36.84*	12900	1.15/1.15	R	87	DV	160L6/2	195
	29/89	1200/1170	32.66*	12600	1.30/1.30	RF	87	DV	160L6/2	200
	34/105	1030/1000	27.88	12200	1.45/1.50					
	45/136	790/775	21.51	11600	1.90/1.95					
	50/153	705/685	19.10	11300	2.1/2.1					
	56/171	630/615	17.08*	11000	2.2/2.3	R	87	DV	160L6/2	195
	63/190	565/550	15.35	10700	2.4/2.4	RF	87	DV	160L6/2	200
	72/219	490/480	13.33	10300	2.6/2.7					
	80/245	440/430	11.93	10000	2.8/2.9					
	97/295	365/355	9.90*	9530	3.2/3.3					
	105/319	335/330	9.14*	9460	3.6/3.7					
	117/355	305/295	8.22	9180	3.8/3.9	R	87	DV	160L6/2	195
	135/409	265/255	7.13	8800	4.1/4.2	RF	87	DV	160L6/2	200
	150/457	235/230	6.39	8520	4.3/4.4					
	181/551	195/191	5.30*	8060	4.7/4.8					
	185/563	191/187	5.19	7550	3.6/3.7	RX	107	DV	160L6/2	235
	206/628	171/167	4.65	7330	4.1/4.2	RXF	107	DV	160L6/2	250
	229/695	155/151	4.20*	7130	5.4/5.5					
	212/645	167/163	4.52	6040	3.6/3.7					
	237/722	149/146	4.04	5860	4.0/4.1	RX	97	DV	160L6/2	200
	264/802	134/131	3.64*	5690	4.4/4.6	RXF	97	DV	160L6/2	210
	291/886	121/119	3.30	5540	4.9/5.0					

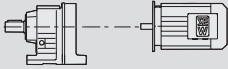


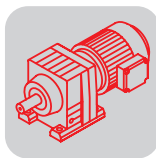
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.7/11.0	276/840	128/125	3.48	4330	3.2/3.2	RX	87	DV	160L6/2	175
	311/946	114/111	3.09	4200	3.6/3.7					
	348/1060	102/99	2.76*	4080	4.0/4.1					
	387/1175	91/89	2.48	3960	4.4/4.5					
	446/1355	79/78	2.15	3810	4.9/5.0					
	498/1515	71/69	1.93	3690	5.0/5.1					
4.2/13.0	600/1825	59/58	1.60*	3500	5.4/5.5	RX	87	DV	160L6/2	175
	690/2100	51/50	1.39	3360	5.7/5.8					
	5.1/16	7810/8000	186.93*	120000	2.3/2.3					
	6.3/19	6400/6550	153.07	120000	2.8/2.8					
	6.5/20	6140/6290	146.91	72000	2.1/2.1					
	8.0/24	5010/5130	119.86	72900	2.6/2.5					
4.2/13.0	6.8/21	5900/6040	141.12*	57000	1.35/1.30	R	137	DV	180M6/2	405
	7.5/23	5360/5490	128.18	57800	1.50/1.45					
	8.4/26	4750/4870	113.72	58600	1.70/1.65					
	9.3/28	4310/4420	103.20*	59100	1.85/1.80					
	11/33	3710/3800	88.70*	59700	2.2/2.1					
	12/36	3380/3460	80.91*	60000	2.4/2.3					
4.2/13.0	13/39	3070/3150	73.49	60200	2.6/2.5	RF	137	DV	180M6/2	430
	8.3/25	4830/4950	115.63	16000	0.90/0.85					
	9.4/28	4280/4390	102.53	25800	1.00/1.00					
	10/31	3870/3970	92.70	25400	1.10/1.10					
	12/37	3280/3360	78.57	24700	1.30/1.30					
	15/44	2740/2810	65.60*	23800	1.55/1.55					
4.2/13.0	16/49	2480/2540	59.41	23400	1.75/1.70	R	107	DV	180M6/2	320
	18/55	2200/2260	52.68	22800	1.95/1.90					
	20/61	1990/2040	47.63	22200	2.2/2.1					
	13/40	3020/3090	72.17	5450	1.00/0.95					
	20/61	1990/2040	47.58	16900	1.50/1.45					
	22/68	1790/1830	42.78	16600	1.70/1.65					
4.2/13.0	26/78	1550/1590	37.13	16100	1.95/1.90	RF	97	DV	180M6/2	280
	29/87	1390/1420	33.25	15800	2.1/2.0					
	35/105	1150/1180	27.58	15100	2.3/2.3					
	48/144	840/860	20.14	14000	3.1/3.0					
	53/159	760/780	18.24	13700	3.3/3.2					
	26/79	1540/1580	36.84*	12300	1.00/1.00					
4.2/13.0	29/89	1360/1400	32.66*	12100	1.15/1.10	R	87	DV	180M6/2	220
	34/104	1160/1190	27.88	11800	1.30/1.25					
	56/170	715/730	17.08*	10700	1.95/1.90					
	63/189	640/655	15.35	10500	2.1/2.0					
	72/218	555/570	13.33	10100	2.3/2.2					
	80/243	500/510	11.93	9840	2.5/2.4					
4.2/13.0	97/293	415/425	9.90*	9390	2.9/2.8	R	87	DV	180M6/2	220
	105/317	380/390	9.14*	9360	3.2/3.1					
	117/353	345/350	8.22	9090	3.4/3.3					
	135/406	300/305	7.13	8730	3.6/3.5					
	150/454	265/275	6.39	8460	3.8/3.7					
	181/547	220/225	5.30*	8000	4.1/4.0					
4.2/13.0	229/690	176/180	4.20*	7030	4.7/4.6	RX	107	DV	180M6/2	260
	252/760	159/163	3.81	6850	5.2/5.1					
	284/857	141/145	3.38	6620	5.9/5.7					
	264/797	152/156	3.64*	5610	3.9/3.8					
	291/880	138/141	3.30	5460	4.3/4.2					
	328/992	122/125	2.92	5280	4.9/4.8					
4.2/13.0	363/1095	110/113	2.64	5130	5.4/5.3	RX	97	DV	180M6/2	230
	348/1050	115/118	2.76*	4000	3.5/3.4					
	387/1170	104/106	2.48	3890	3.9/3.8					
	446/1345	90/92	2.15	3740	4.3/4.2					
	498/1505	81/83	1.93	3630	4.4/4.3					
	600/1815	67/69	1.60*	3450	4.7/4.6					
4.2/13.0	690/2085	58/60	1.39	3320	5.0/4.9	RX	87	DV	180M6/2	200



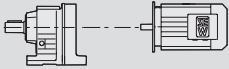
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/16.0	5.1/16	10300/9850	186.93*	120000	1.75/1.85	R RF	167 167	DV DV	180L6/2 180L6/2	800
	6.2/19	8460/8060	153.07	120000	2.1/2.2					800
	6.8/21	7740/7380	139.98	120000	2.3/2.4					800
	6.5/20	8120/7740	146.91	70200	1.60/1.70	R RF	147 147	DV DV	180L6/2 180L6/2	550
	7.9/24	6630/6310	119.86	71700	1.95/2.1					550
	8.7/27	6040/5760	109.31	72200	2.2/2.3					550
	10/31	5230/4980	94.60*	72800	2.5/2.6					550
	11/35	4610/4400	83.47	73200	2.8/3.0					550
	13/40	3990/3800	72.09	73500	3.3/3.4					550
	14/43	3700/3530	66.99	73700	3.5/3.7	R RF	147 147	DV DV	180L6/2 180L6/2	550
	16/47	3380/3220	61.09	73800	3.9/4.0					550
	6.7/21	7800/7440	141.12*	53800	1.05/1.10	R RF	137 137	DV DV	180L6/2 180L6/2	420
	7.4/23	7090/6750	128.18	55200	1.15/1.20					440
	8.3/26	6290/5990	113.72	56600	1.25/1.35					440
	9.2/28	5710/5440	103.20*	57500	1.40/1.45					440
	11/33	4900/4670	88.70*	58500	1.65/1.70					440
	12/36	4470/4260	80.91*	59000	1.80/1.90					440
	13/39	4060/3870	73.49	59400	1.95/2.1					440
	15/44	3600/3440	65.20	59900	2.2/2.3					440
	16/49	3270/3120	59.17*	60100	2.5/2.6					440
	12/37	4340/4140	78.57	23400	1.00/1.05	R RF	107 107	DV DV	180L6/2 180L6/2	335
	14/44	3630/3460	65.60*	22800	1.20/1.25					340
	16/49	3280/3130	59.41	22400	1.30/1.35					340
	18/55	2910/2780	52.68	21900	1.50/1.55					340
	20/61	2630/2510	47.63	21500	1.65/1.70					340
	24/72	2230/2130	40.37*	20700	1.95/2.0					340
	27/82	1950/1860	35.26	20100	2.2/2.3					340
	20/61	2630/2510	47.58	15900	1.15/1.20	R RF	97 97	DV DV	180L6/2 180L6/2	280
	22/68	2360/2250	42.78	15700	1.25/1.35					295
	26/78	2050/1960	37.13	15400	1.45/1.55					295
	29/87	1840/1750	33.25	15100	1.55/1.65					295
	34/105	1520/1450	27.58	14600	1.75/1.85					295
	47/144	1110/1060	20.14	13600	2.3/2.5	R RF	97 97	DV DV	180L6/2 180L6/2	275
	52/159	1010/960	18.24	13300	2.5/2.6					295
	59/179	890/850	16.17	12900	2.7/2.8					295
	65/198	810/770	14.62	12600	2.8/3.0					295
	77/234	685/655	12.39	12100	3.2/3.4	R RF	97 97	DV DV	180L6/2 180L6/2	275
	88/268	600/570	10.83	11700	3.5/3.7					295
	102/312	515/490	9.29	11400	4.0/4.2					295
	29/89	1810/1720	32.66*	11300	0.85/0.90	R RF	87 87	DV DV	180L6/2 180L6/2	235
	34/104	1540/1470	27.88	11200	0.95/1.00					245
	56/170	940/900	17.08*	10300	1.45/1.55	R RF	87 87	DV DV	180L6/2 180L6/2	235
	62/189	850/810	15.35	10100	1.60/1.65					240
	71/218	735/700	13.33	9800	1.75/1.80					240
	80/243	660/630	11.93	9560	1.85/1.95					240
	96/293	545/520	9.90*	9150	2.2/2.3					240
	104/317	505/480	9.14*	9190	2.4/2.5					240
	116/353	455/435	8.22	8930	2.6/2.7					240
	133/406	395/375	7.13	8590	2.7/2.9					240
	149/454	355/335	6.39	8330	2.9/3.0					240
	179/547	295/280	5.30*	7900	3.1/3.3					240
	226/690	230/220	4.20*	6870	3.6/3.8	RX RXF	107 107	DV DV	180L6/2 180L6/2	275
	249/760	210/200	3.81	6690	3.9/4.1					290
	281/857	187/178	3.38	6490	4.4/4.7					290
	261/797	200/192	3.64*	5460	3.0/3.1	RX RXF	97 97	DV DV	180L6/2 180L6/2	240
	288/880	182/174	3.30	5330	3.3/3.4					250
	325/992	162/154	2.92	5160	3.7/3.9					250
	359/1095	146/139	2.64	5030	4.1/4.3					250

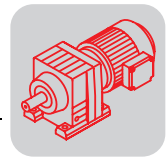


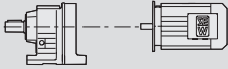
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/16.0	344/1050	153/145	2.76*	3860	2.7/2.8	RX	87	DV	180L6/2	215
	383/1170	137/131	2.48	3770	3.0/3.1					
	441/1345	119/114	2.15	3640	3.2/3.4					
	493/1505	107/102	1.93	3540	3.3/3.5					
	594/1815	89/84	1.60*	3370	3.6/3.7					
	683/2085	77/73	1.39	3240	3.8/4.0					
7.5/22	6.3/19	11400/11000	153.07	120000	1.60/1.65	R	167	DV	200L6/2	850
	6.9/21	10400/10000	139.98	120000	1.70/1.80					
	7.9/24	9090/8730	121.81*	120000	2.0/2.1					
	8.9/27	8020/7710	107.49	120000	2.2/2.3					
	10/31	6950/6680	93.19	120000	2.6/2.7					
	12/35	6190/5940	82.91*	120000	2.9/3.0					
	8.0/24	8940/8590	119.86	69200	1.45/1.50					
	8.8/27	8150/7840	109.31	70100	1.60/1.65					
	10/31	7060/6780	94.60*	71300	1.85/1.90					
	12/35	6230/5980	83.47	72000	2.1/2.2					
	13/41	5380/5170	72.09	72700	2.4/2.5					
	8.4/26	8480/8150	113.72	51900	0.95/1.00					
	9.3/28	7700/7400	103.20*	54000	1.05/1.10					
	11/33	6620/6360	88.70*	56000	1.20/1.25					
	15/45	4860/4680	65.20	58600	1.65/1.70					
	16/50	4410/4240	59.17*	59100	1.80/1.90					
	19/58	3790/3650	50.86*	59700	2.1/2.2					
	22/66	3310/3180	44.39	60100	2.4/2.5					
	18/56	3930/3780	52.68	20100	1.10/1.15					
	20/62	3550/3420	47.63	19900	1.20/1.25					
	24/73	3010/2890	40.37*	19400	1.45/1.50					
	27/83	2630/2530	35.26	18900	1.65/1.70					
	33/99	2200/2110	29.49	18300	1.95/2.0					
	48/146	1500/1440	20.07	16800	2.9/3.0					
	53/161	1360/1310	18.21	16400	3.2/3.3					
	61/187	1170/1120	15.65	15800	3.7/3.8					
	26/79	2770/2660	37.13	13900	1.10/1.15					
	29/88	2480/2380	33.25	13800	1.15/1.20					
	35/106	2060/1980	27.58	13500	1.30/1.35					
	59/181	1210/1160	16.17	12300	2.0/2.1					
	66/200	1090/1050	14.62	12000	2.1/2.2					
	77/236	920/890	12.39	11600	2.4/2.5					
	89/271	810/775	10.83	11200	2.6/2.7					
	103/316	695/665	9.29	11000	2.9/3.1					
	114/349	625/600	8.39	10700	3.2/3.4					
	135/412	530/510	7.12	10300	3.8/3.9					
	154/471	465/445	6.21	9870	4.1/4.2					
	185/564	390/375	5.20	9380	4.6/4.8					
	213/651	335/325	4.50*	8990	4.9/5.1					
	284/866	255/245	3.38	6200	3.3/3.4					
	313/954	230/220	3.07	6050	3.6/3.8					
	364/1110	197/189	2.64*	5820	4.2/4.4					
	328/1000	220/210	2.92	4910	2.7/2.8					
	363/1110	197/190	2.64	4800	3.0/3.1					
	429/1310	167/161	2.24*	4600	3.6/3.7					
	491/1500	146/140	1.96	4450	3.9/4.1					
	587/1790	122/117	1.64	4240	4.1/4.3					
	678/2070	106/102	1.42	4070	4.3/4.5					

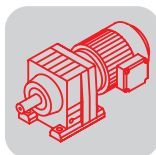


2.5 R..D..8/2 [kW]

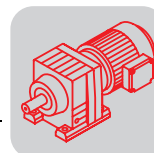
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.06/0.25	3.4/13	170/179	199.81	10300	3.5/3.4	R	67	DT	71D8/2	33
	3.7/15	156/165	184.07	10400	3.8/3.7	RF	67	DT	71D8/2	36
	3.6/14	159/167	186.89	7910	2.8/2.7	R	57	DT	71D8/2	27
	3.9/16	146/154	172.17	7920	3.1/2.9	RF	57	DT	71D8/2	30
	4.6/18	126/132	147.92	7950	3.6/3.4					
	3.8/15	150/158	176.88	5980	2.0/1.90					
	4.1/16	138/146	162.94	6010	2.2/2.1	R	47	DT	71D8/2	21
	4.8/19	119/125	139.99	6050	2.5/2.4	RF	47	DT	71D8/2	21
	5.5/22	103/109	121.87	6080	2.9/2.8					
	5.9/23	97/102	114.17	6090	3.1/2.9					
	5.0/20	114/121	134.82	5690	1.75/1.65					
	5.5/22	105/111	123.66	5760	1.90/1.80					
	6.4/25	89/94	105.28	5850	2.2/2.1	R	37	DT	71D8/2	17
	7.4/29	77/81	90.77	5730	2.6/2.5	RF	37	DT	71D8/2	18
	8.0/32	72/76	84.61	5620	2.8/2.6					
	9.1/36	63/66	73.96	5400	3.2/3.0					
	5.0/20	115/121	135.09	4260	1.15/1.10					
	5.5/22	105/111	123.91	4170	1.25/1.15					
	6.4/25	90/94	105.49	4000	1.45/1.40					
	7.4/29	77/81	90.96	3850	1.70/1.60	R	27	DT	71D8/2	11
	8.0/31	72/76	84.78	3780	1.80/1.70	RF	27	DT	71D8/2	11
	9.1/36	63/66	74.11	3650	2.1/1.95					
	9.7/38	59/62	69.47	3580	2.2/2.1					
	11/44	52/55	61.30	3460	2.5/2.4					
	8.3/33	69/73	81.64	2210	1.25/1.15					
	9.6/38	60/63	70.39	2150	1.40/1.35					
	10/41	56/59	65.61	2130	1.55/1.45					
	12/47	49/51	57.35	2070	1.75/1.65					
	13/50	46/48	53.76	2040	1.85/1.75					
	14/56	40/42	47.44	1980	2.1/2.0	R	17	DT	71D8/2	9.2
	15/60	38/40	44.18	1950	2.3/2.2	RF	17	DT	71D8/2	9.1
	17/69	33/35	38.61	1890	2.6/2.5					
	19/74	31/32	36.20	1860	2.8/2.6					
	21/84	27/29	31.94	1800	3.1/3.0					
	24/94	24/25	28.32	1740	3.5/3.4					
	28/111	20/22	24.07	1670	4.2/4.0					
	27/106	21/23	25.23	1690	4.0/3.8					
	29/115	20/21	23.15	1650	4.3/4.1					
	34/135	17/18	19.71	1580	5.1/4.8					
	40/157	14/15	16.99	1520	5.9/5.6					
	43/169	13/14	15.84	1480	6.3/6.0					
	49/193	12/12	13.84	1430	7.2/6.9					
	52/206	11/12	12.98	1400	7.7/7.3					
	59/233	9.7/10	11.45	1350	8.4/7.9	R	17	DT	71D8/2	8.9
	66/263	8.6/9.1	10.15	1300	9.0/8.5	RF	17	DT	71D8/2	8.8
	78/309	7.3/7.7	8.63	1240	9.9/9.4					
	89/354	6.4/6.7	7.55	1180	8.8/8.4					
	96/380	6.0/6.3	7.04	1150	9.2/8.7					
	110/434	5.2/5.5	6.15	1110	10/9.8					
	117/463	4.9/5.2	5.76	1090	11/10					
	133/525	4.3/4.5	5.09	1050	12/11					
	150/592	3.8/4.0	4.51	1010	13/12					
	176/697	3.3/3.4	3.83	960	14/13					



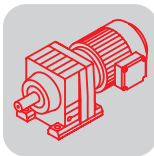
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.06/0.25	123/485	4.7/4.9	5.50*	2690	8.3/8.0	RX	57	DT	71D8/2	17
	133/527	4.3/4.5	5.07	2620	8.4/8.0					
	155/613	3.7/3.9	4.35	2490	18/17					
	178/705	3.2/3.4	3.79	2380	22/20					
	190/752	3.0/3.2	3.55*	2330	23/22					
	215/851	2.7/2.8	3.14	2240	24/23					
	232/917	2.5/2.6	2.91	2190	27/26					
	256/1010	2.2/2.4	2.64*	2120	31/29					
	285/1125	2.0/2.1	2.37	2040	35/33					
	331/1310	1.7/1.8	2.04	1940	41/38					
	352/1390	1.6/1.7	1.92*	1910	43/41					
0.10/0.40	409/1615	1.4/1.5	1.65	1810	49/46	RXF	57	DT	71D8/2	19
	4.0/16	240/235	166.59	12900	3.4/3.5	R	77	DT	80K8/2	40
	4.5/18	210/205	145.67	13000	3.9/4.0	RF	77	DT	80K8/2	46
	4.8/19	200/197	138.39	13000	4.1/4.2	R	67	DT	80K8/2	34
	4.2/17	230/225	158.14	10200	2.6/2.7					
	4.8/20	199/196	137.67	10300	3.0/3.1					
	5.1/21	187/184	128.97	10300	3.2/3.3					
	4.5/18	215/210	147.92	7830	2.1/2.1	R	57	DT	80K8/2	28
	5.1/21	186/183	128.77	7880	2.4/2.5					
	5.5/22	175/172	120.63	7890	2.6/2.6					
	6.2/25	154/152	106.58	7620	2.9/3.0					
	4.7/19	205/199	139.99	5840	1.50/1.50	R	47	DT	80K8/2	22
	5.4/22	176/173	121.87	5930	1.70/1.75					
	5.8/24	165/162	114.17	5960	1.80/1.85					
	6.5/27	146/144	100.86	5920	2.1/2.1					
	7.0/29	136/133	93.68	5800	2.2/2.3					
	7.8/32	123/121	84.90	5640	2.4/2.5					
	8.7/35	110/108	76.23	5470	2.7/2.8					
	6.3/26	152/150	105.28	5450	1.30/1.35	R	37	DT	80K8/2	19
	7.3/30	131/129	90.77	5490	1.50/1.55					
	7.8/32	122/120	84.61	5390	1.65/1.65					
	8.9/36	107/105	73.96	5210	1.85/1.90					
	9.5/39	100/99	69.33	5110	2.0/2.0					
	11/44	89/87	61.18	4940	2.3/2.3					
	12/48	81/79	55.76	4820	2.5/2.5					
	7.3/30	132/129	90.96	3610	1.00/1.00	R	27	DT	80K8/2	13
	7.8/32	123/121	84.78	3550	1.05/1.10					
	8.9/36	107/105	74.11	3450	1.20/1.25					
	9.5/39	101/99	69.47	3390	1.30/1.30					
	11/44	89/87	61.30	3290	1.45/1.50					
	12/48	81/80	55.87	3220	1.60/1.65					
	14/56	70/69	48.17	3100	1.85/1.90					
	15/60	65/64	44.90	3040	2.0/2.0					
	17/68	57/56	39.25	2930	2.3/2.3					
	18/73	53/52	36.79	2880	2.4/2.5					
	10/41	95/93	65.61	1090	0.90/0.90	R	17	DT	80K8/2	11
	12/47	83/82	57.35	1840	1.00/1.05					
	12/50	78/77	53.76	1830	1.10/1.10					
	14/57	69/68	47.44	1800	1.25/1.25					
	15/61	64/63	44.18	1780	1.35/1.35					
	17/70	56/55	38.61	1740	1.50/1.55					
	18/74	52/52	36.20	1710	1.60/1.65					
	21/84	46/45	31.94	1670	1.85/1.85					
	23/95	41/40	28.32	1630	2.1/2.1					
	27/112	35/34	24.07	1570	2.4/2.5					



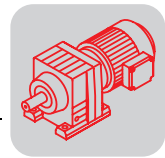
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.10/0.40	33/136	29/28	19.71	1500	3.0/3.0	R RF	17 17	DT DT	80K8/2 80K8/2	11 11
	39/158	25/24	16.99	1450	3.5/3.5					
	42/170	23/23	15.84	1420	3.7/3.8					
	48/194	20/20	13.84	1370	4.3/4.3					
	51/207	19/19	12.98	1350	4.5/4.6					
	58/234	17/16	11.45	1300	4.9/5.0					
	65/264	15/14	10.15	1260	5.2/5.4					
	76/311	13/12	8.63	1210	5.8/5.9					
	87/356	11/11	7.55	1140	5.1/5.2					
	94/382	10/10	7.04	1120	5.4/5.5					
	107/437	8.9/8.7	6.15	1080	6.1/6.2					
	114/466	8.3/8.2	5.76	1060	6.4/6.5					
	130/528	7.4/7.2	5.09	1020	6.9/7.1					
	146/595	6.5/6.4	4.51	990	7.4/7.5					
	172/700	5.5/5.5	3.83	940	8.2/8.2					
	152/617	6.3/6.2	4.35	2470	11/11	RX RXF	57 57	DT DT	80K8/2 80K8/2	18 20
	174/709	5.5/5.4	3.79	2360	13/13					
	186/756	5.1/5.1	3.55*	2310	14/14					
	210/856	4.5/4.5	3.14	2220	14/14					
	227/922	4.2/4.1	2.91	2170	16/16					
	250/1015	3.8/3.8	2.64*	2100	18/18					
	278/1135	3.4/3.4	2.37	2030	20/20					
	323/1315	3.0/2.9	2.04	1930	23/24					
	344/1400	2.8/2.7	1.92*	1890	25/26					
	399/1625	2.4/2.4	1.65	1800	29/29					
	447/1820	2.1/2.1	1.48	1740	32/32					
	506/2060	1.9/1.9	1.30	1670	33/33					
0.15/0.60	2.7/11	535/520	246.54	20000	2.9/3.0	R	87	DT	80N8/2	68
	3.1/13	470/460	216.54	20000	3.3/3.4	RF	87	DT	80N8/2	75
	4.0/16	360/350	166.59	12600	2.3/2.3	R	77	DT	80N8/2	42
	4.5/19	315/310	145.67	12800	2.6/2.7	RF	77	DT	80N8/2	48
	4.8/20	300/295	138.39	12800	2.7/2.8	R RF	77 77	DT DT	80N8/2 80N8/2	42 48
	5.4/22	265/255	121.42	12900	3.1/3.2					
	6.4/26	225/220	102.99	13000	3.7/3.8					
	7.1/29	200/197	92.97	13000	4.1/4.2					
	4.2/17	345/335	158.14	9670	1.75/1.80					
	4.8/20	300/290	137.67	9890	2.0/2.1	R RF	67 67	DT DT	80N8/2 80N8/2	36 39
	5.1/21	280/275	128.97	9970	2.1/2.2					
	5.8/24	245/240	113.94	10100	2.4/2.5					
	6.2/26	230/225	105.83	10200	2.6/2.7					
	6.9/28	210/205	95.91	10200	2.9/3.0					
	4.5/18	320/315	147.92	7570	1.40/1.45	R RF	57 57	DT DT	80N8/2 80N8/2	30 33
	5.1/21	280/270	128.77	7680	1.60/1.65					
	5.5/22	260/255	120.63	7560	1.70/1.75					
	6.2/25	230/225	106.58	7330	1.95/2.0					
	6.7/27	215/210	98.99	7190	2.1/2.2					
	7.4/30	195/190	89.71	7000	2.3/2.4	R RF	47 47	DT DT	80N8/2 80N8/2	24 24
	8.2/34	175/170	80.55	6800	2.6/2.6					
	4.7/19	305/295	139.99	5400	1.00/1.00					
	5.4/22	265/260	121.87	5600	1.15/1.15					
	5.8/24	250/240	114.17	5670	1.20/1.25					
	6.5/27	220/215	100.86	5650	1.35/1.40					
	7.0/29	205/198	93.68	5550	1.50/1.50					
	7.8/32	184/180	84.90	5410	1.65/1.65					
	8.7/36	165/161	76.23	5260	1.80/1.85					
	9.6/40	149/145	68.54	5120	2.0/2.1					
	10/42	139/136	64.21	5030	2.2/2.2					
	12/48	123/120	56.73	4870	2.4/2.5					

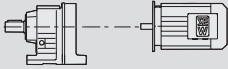


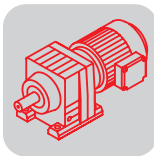
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.60	7.3/30	197/192	90.77	4980	1.00/1.05	R RF	37 37	DT DT	80N8/2 80N8/2	20
	7.8/32	184/179	84.61	5100	1.10/1.10					21
	8.9/37	161/156	73.96	4950	1.25/1.30					
	9.5/39	151/147	69.33	4870	1.35/1.35					
	11/44	133/129	61.18	4720	1.50/1.55					
	12/49	121/118	55.76	4620	1.65/1.70					
	14/56	104/102	48.08	4440	1.90/1.95					
	15/60	97/95	44.81	4360	2.1/2.1					
	17/69	85/83	39.17	4210	2.4/2.4					
	11/44	133/130	61.30	3070	1.00/1.00	R RF	27 27	DT DT	80N8/2 80N8/2	14
	12/49	121/118	55.87	3020	1.05/1.10					14
	14/56	105/102	48.17	2920	1.25/1.30					
	15/60	98/95	44.90	2880	1.35/1.35					
	17/69	85/83	39.25	2790	1.55/1.55					
	18/74	80/78	36.79	2750	1.65/1.65					
	20/83	71/69	32.47	2660	1.85/1.90					
	23/94	63/61	28.78	2580	2.1/2.1					
	27/111	53/52	24.47	2480	2.5/2.5					
	15/61	96/93	44.18	1020	0.90/0.90	R RF	17 17	DT DT	80N8/2 80N8/2	12
	17/70	84/82	38.61	1540	1.00/1.05					12
	18/75	79/77	36.20	1530	1.10/1.10					
	21/85	69/68	31.94	1510	1.25/1.25					
	23/96	62/60	28.32	1480	1.40/1.40					
	27/113	52/51	24.07	1450	1.65/1.65					
	33/138	43/42	19.71	1400	2.0/2.0					
	39/160	37/36	16.99	1360	2.3/2.4					
	42/171	34/34	15.84	1340	2.5/2.5					
	48/196	30/29	13.84	1300	2.8/2.9					
	51/209	28/27	12.98	1280	3.0/3.1	R RF	17 17	DT DT	80N8/2 80N8/2	12
	58/237	25/24	11.45	1240	3.3/3.4					12
	65/267	22/22	10.15	1210	3.5/3.6					
	76/314	19/18	8.63	1160	3.9/4.0					
	87/359	16/16	7.55	1090	3.4/3.5					
	94/385	15/15	7.04	1070	3.6/3.7					
	107/441	13/13	6.15	1040	4.1/4.2					
	114/470	13/12	5.76	1020	4.2/4.3					
	130/533	11/11	5.09	990	4.6/4.7					
	146/601	9.8/9.5	4.51	950	4.9/5.1					
	172/707	8.3/8.1	3.83	910	5.4/5.6					
	152/623	9.4/9.2	4.35	2440	7.2/7.4	RX RXF	57 57	DT DT	80N8/2 80N8/2	20
	174/715	8.2/8.0	3.79	2340	8.4/8.6					22
	186/763	7.7/7.5	3.55*	2290	9.0/9.2					
	210/864	6.8/6.6	3.14	2200	9.6/9.9					
	227/930	6.3/6.2	2.91	2150	11/11					
	250/1025	5.7/5.6	2.64*	2080	12/12					
	278/1145	5.1/5.0	2.37	2010	14/14					
	323/1325	4.4/4.3	2.04	1920	16/16					
	344/1410	4.2/4.1	1.92*	1880	16/17					
	399/1640	3.6/3.5	1.65	1790	19/20					
	447/1835	3.2/3.1	1.48	1720	21/22					
	506/2080	2.8/2.8	1.30	1660	23/23					
0.22/0.90	2.5/10	830/820	255.71	28400	3.6/3.7	R RF	97 97	SDT SDT	90S8/2 90S8/2	115
	2.7/11	780/775	241.25	28400	3.9/3.9					130
	3.0/12	700/695	216.54	20000	2.2/2.2	R RF	87 87	SDT SDT	90S8/2 90S8/2	73
	3.2/13	665/660	205.71	20000	2.3/2.4					80
	3.6/15	590/585	181.77	20000	2.6/2.7	R RF	87 87	SDT SDT	90S8/2 90S8/2	73
	4.2/17	500/500	155.34	20000	3.1/3.1					80
	4.6/19	460/455	142.41	20000	3.4/3.4					
	5.2/21	405/400	124.97	20000	3.8/3.9					
	5.5/23	385/380	118.43*	20000	4.1/4.1					

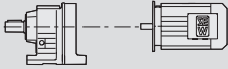


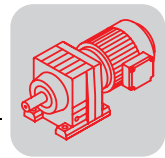
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	4.5/18	470/465	145.67	12200	1.75/1.75	R RF	77 77	SDT SDT	90S8/2 90S8/2	47
	4.7/19	445/445	138.39	12300	1.85/1.85					53
	5.4/22	390/390	121.42	12500	2.1/2.1					
	6.3/26	335/330	102.99	12700	2.5/2.5					
	7.0/29	300/300	92.97	12800	2.7/2.8	R RF	77 77	SDT SDT	90S8/2 90S8/2	47
	8.0/33	265/260	81.80	12900	3.1/3.1					53
	8.4/35	250/250	77.24	12900	3.3/3.3					
	9.9/41	215/210	65.77	13000	3.9/3.9					
	4.7/19	445/440	137.67	9030	1.35/1.35	R RF	67 67	SDT SDT	90S8/2 90S8/2	40
	5.0/21	415/415	128.97	9230	1.45/1.45					43
	5.7/24	370/365	113.94	9530	1.65/1.65					
	6.1/25	340/340	105.83	9680	1.75/1.75					
	6.8/28	310/310	95.91	9840	1.95/1.95	R RF	57 57	SDT SDT	90S8/2 90S8/2	34
	7.5/31	280/275	86.11	9980	2.2/2.2					37
	8.8/36	240/240	74.17	10100	2.5/2.5					
	5.0/21	415/415	128.77	7220	1.10/1.10	R RF	57 57	SDT SDT	90S8/2 90S8/2	34
	5.4/22	390/385	120.63	7120	1.15/1.15					37
	6.1/25	345/340	106.58	6940	1.30/1.30					
	6.6/27	320/315	98.99	6830	1.40/1.40					
	7.2/30	290/290	89.71	6680	1.55/1.55	R RF	47 47	SDT SDT	90S8/2 90S8/2	28
	8.1/33	260/260	80.55	6510	1.75/1.75					28
	9.4/39	225/220	69.23	6280	2.0/2.0					
	10/41	210/210	64.85	6170	2.2/2.2					
	11/47	185/184	57.29	5980	2.4/2.5	R RF	47 47	SDT SDT	90S8/2 90S8/2	28
	6.9/29	305/300	93.68	5200	1.00/1.00					
	7.7/32	275/270	84.90	5100	1.10/1.10					
	8.5/35	245/245	76.23	4980	1.20/1.25					
	9.5/39	220/220	68.54	4870	1.35/1.35	R RF	37 37	SDT SDT	90S8/2 90S8/2	24
	10/42	210/205	64.21	4800	1.45/1.45					26
	11/47	183/182	56.73	4660	1.65/1.65					
	12/51	170/169	52.69	4580	1.75/1.80					
	14/56	154/153	47.75	4470	1.95/1.95	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	15/63	139/138	42.87	4350	2.2/2.2					18
	18/73	119/118	36.93	4180	2.5/2.5					
	11/44	198/196	61.18	4180	1.00/1.00	R RF	37 37	SDT SDT	90S8/2 90S8/2	24
	14/56	155/154	48.08	4210	1.30/1.30					26
	15/60	145/144	44.81	4150	1.40/1.40					
	17/68	127/126	39.17	4020	1.60/1.60					
	18/73	119/118	36.72	3960	1.70/1.70	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	20/83	105/104	32.40	3840	1.90/1.90					18
	23/93	93/92	28.73	3730	2.2/2.2					
	27/110	79/78	24.42	3570	2.5/2.6					
	17/68	127/126	39.25	2590	1.00/1.05	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	18/73	119/118	36.79	2560	1.10/1.10					18
	20/83	105/104	32.47	2500	1.25/1.25					
	23/93	93/92	28.78	2440	1.40/1.40					
	27/110	79/79	24.47	2360	1.65/1.65	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	34/139	63/62	19.35	2230	2.1/2.1					18
	36/148	58/58	18.08	2190	2.2/2.2					
	42/171	51/50	15.63	2120	2.6/2.6					
	49/202	43/43	13.28*	2030	3.0/3.1	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	55/226	38/38	11.86	1970	3.4/3.4					18
	64/265	33/33	10.13	1880	3.7/3.8					
	80/329	26/26	8.16	1750	4.4/4.4					
	85/351	25/25	7.63*	1720	4.6/4.6	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	99/407	21/21	6.59	1650	5.0/5.0					18
	116/479	18/18	5.60*	1570	5.5/5.5					
	130/536	16/16	5.00*	1520	5.9/5.9					
	152/628	14/14	4.27	1450	6.3/6.4	R RF	27 27	SDT SDT	90S8/2 90S8/2	18
	163/670	13/13	4.00*	1430	6.6/6.6					
	193/795	11/11	3.37	1350	7.3/7.3					

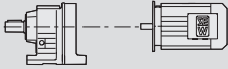


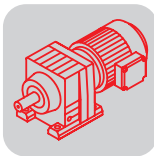
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.22/0.90	172/707	12/12	3.79	2320	5.7/5.7	RX RXF 57 57 SDT SDT 90S8/2 90S8/2	24 26
	183/755	12/11	3.55*	2270	6.0/6.1		
	207/854	10/10	3.14	2180	6.4/6.4		
	223/920	9.4/9.3	2.91	2130	7.1/7.2		
	246/1015	8.5/8.5	2.64*	2070	8.1/8.1		
	274/1130	7.7/7.6	2.37	2000	9.0/9.1		
	318/1315	6.6/6.5	2.04	1910	10/11		
	339/1395	6.2/6.2	1.92*	1870	11/11		
	393/1620	5.3/5.3	1.65	1780	13/13		
	440/1815	4.8/4.7	1.48	1720	14/15		
	498/2055	4.2/4.2	1.30	1650	15/15		
0.30/1.3	2.5/10	1160/1180	255.71	28000	2.6/2.5	R RF 97 97 SDT SDT 90L8/2 90L8/2	115 130
	2.6/11	1100/1120	241.25	28100	2.7/2.7		
	2.9/12	980/1000	216.28	28200	3.1/3.0		
	2.9/12	980/1000	216.54	19800	1.55/1.55	R RF 87 87 SDT SDT 90L8/2 90L8/2	74 81
	3.1/13	940/950	205.71	20000	1.65/1.65		
	3.5/15	830/840	181.77	20000	1.90/1.85		
	4.1/17	705/720	155.34	20000	2.2/2.2		
	4.4/19	650/660	142.41	20000	2.4/2.4		
	5.0/21	570/580	124.97	20000	2.7/2.7		
	5.3/23	540/550	118.43*	20000	2.9/2.8		
	4.3/18	660/675	145.67	11100	1.25/1.20	R RF 77 77 SDT SDT 90L8/2 90L8/2	48 54
	4.5/19	630/640	138.39	11300	1.30/1.30		
	5.2/22	550/560	121.42	11800	1.50/1.45		
	6.1/26	470/475	102.99	12200	1.75/1.70		
	6.8/29	425/430	92.97	12400	1.95/1.90		
	7.7/33	370/380	81.80	12600	2.2/2.2		
	8.2/35	350/360	77.24	12600	2.3/2.3		
	9.6/41	300/305	65.77	12800	2.7/2.7		
	11/46	260/265	57.68	12800	3.1/3.1	R RF 77 77 SDT SDT 90L8/2 90L8/2	48 54
	12/51	235/240	52.07	12400	3.5/3.4		
	14/59	210/210	45.81	12000	3.9/3.9		
	15/62	197/200	43.26	11800	4.2/4.1		
	4.6/19	625/640	137.67	7080	0.95/0.95	R RF 67 67 SDT SDT 90L8/2 90L8/2	42 45
	4.9/21	585/595	128.97	7590	1.00/1.00		
	5.5/24	520/530	113.94	8330	1.15/1.15		
	6.0/25	480/490	105.83	8670	1.25/1.20		
	6.6/28	435/445	95.91	9030	1.40/1.35		
	7.3/31	390/400	86.11	9340	1.55/1.50		
	8.5/36	335/345	74.17	9670	1.80/1.75		
	9.0/38	315/325	69.75	9770	1.90/1.85		
	10/44	280/285	61.26	9960	2.2/2.1		
	11/47	260/265	56.89	10000	2.3/2.3		
	12/52	235/240	51.56	10000	2.6/2.5		
	6.4/27	450/460	98.99	6320	1.00/1.00	R RF 57 57 SDT SDT 90L8/2 90L8/2	36 39
	7.0/30	410/415	89.71	6220	1.10/1.10		
	7.8/33	365/375	80.55	6100	1.25/1.20		
	9.1/39	315/320	69.23	5920	1.45/1.40		
	9.7/41	295/300	64.85	5840	1.55/1.50		
	11/47	260/265	57.29	5690	1.75/1.70		
	12/50	240/245	53.22	5600	1.85/1.85		
	13/56	220/225	48.23	5470	2.1/2.0		
	15/62	197/200	43.30	5330	2.3/2.2		
	9.2/39	310/320	68.54	4510	0.95/0.95	R RF 47 47 SDT SDT 90L8/2 90L8/2	30 30
	9.8/42	290/295	64.21	4460	1.05/1.00		
	11/47	260/265	56.73	4360	1.15/1.15		
	12/51	240/245	52.69	4300	1.25/1.25		
	13/56	215/220	47.75	4220	1.40/1.35		
	15/63	195/199	42.87	4120	1.55/1.50		
	17/73	168/171	36.93	3990	1.80/1.75		
	18/77	158/161	34.73	3930	1.90/1.85		
	21/90	136/138	29.88	3790	2.2/2.2		
	24/100	121/124	26.70	3690	2.5/2.4		
	27/114	107/109	23.59	3570	2.8/2.7		

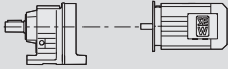


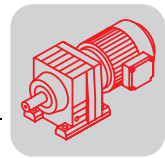
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/1.3	14/60	205/210	44.81	2900	1.00/0.95	R RF	37 37	SDT SDT	90L8/2 90L8/2	25 27
	16/68	178/181	39.17	3260	1.10/1.10					
	17/73	167/170	36.72	3400	1.20/1.20					
	19/83	147/150	32.40	3620	1.35/1.35					
	22/93	131/133	28.73	3530	1.55/1.50					
	26/110	111/113	24.42	3410	1.80/1.75	R RF	37 37	SDT SDT	90L8/2 90L8/2	25 27
	33/139	88/89	19.31	3220	2.3/2.2					
	35/149	82/84	18.05	3170	2.4/2.4					
	40/172	71/72	15.60	3060	2.8/2.8					
	33/139	88/90	19.35	2100	1.50/1.45	R RF	27 27	SDT SDT	90L8/2 90L8/2	19 19
	35/148	82/84	18.08	2070	1.60/1.55					
	40/171	71/72	15.63	2010	1.85/1.80					
	47/202	60/62	13.28*	1930	2.2/2.1					
	53/226	54/55	11.86	1880	2.4/2.4					
	62/265	46/47	10.13	1810	2.7/2.6					
	77/329	37/38	8.16	1690	3.1/3.1					
	83/351	35/35	7.63*	1660	3.2/3.2					
	96/407	30/31	6.59	1600	3.5/3.5					
	113/479	26/26	5.60*	1530	3.9/3.8					
	126/536	23/23	5.00*	1480	4.2/4.1					
	148/628	19/20	4.27	1420	4.5/4.4					
	158/670	18/19	4.00*	1390	4.7/4.6					
	187/795	15/16	3.37	1330	5.2/5.1					
	166/707	17/18	3.79	2280	4.0/3.9	RX RXF	57 57	SDT SDT	90L8/2 90L8/2	26 28
	177/755	16/16	3.55*	2230	4.3/4.2					
	201/854	14/15	3.14	2150	4.6/4.5					
	216/920	13/14	2.91	2100	5.1/5.0					
	239/1015	12/12	2.64*	2040	5.8/5.7					
	266/1130	11/11	2.37	1970	6.4/6.3					
	309/1315	9.3/9.5	2.04	1880	7.4/7.3					
	328/1395	8.7/8.9	1.92*	1850	7.9/7.8					
	381/1620	7.5/7.7	1.65	1760	9.2/9.0					
	427/1815	6.7/6.8	1.48	1700	10/10					
	483/2055	5.9/6.0	1.30	1630	11/11					
0.45/1.8	2.5/11	1710/1610	251.15	37100	2.5/2.7	R RF	107 107	SDT SDT	100LS8/2 100LS8/2	180 185
	2.7/12	1570/1470	229.95	37200	2.7/2.9					
	2.9/12	1480/1390	216.28	27700	2.0/2.2	R RF	97 97	SDT SDT	100LS8/2 100LS8/2	120 135
	3.4/14	1270/1190	186.30	27900	2.4/2.5					
	3.7/16	1160/1090	170.02	28100	2.6/2.8					
	4.2/18	1030/970	150.78	28200	2.9/3.1					
	3.5/15	1240/1170	181.77	18800	1.25/1.35	R RF	87 87	SDT SDT	100LS8/2 100LS8/2	79 86
	4.1/17	1060/1000	155.34	19600	1.45/1.55					
	4.4/19	970/910	142.41	19900	1.60/1.70					
	5.0/21	850/800	124.97	20000	1.80/1.95					
	5.3/23	810/760	118.43*	20000	1.90/2.0					
	6.1/26	705/665	103.65	20000	2.2/2.3					
	6.8/29	635/600	93.38	20000	2.4/2.6					
	5.2/22	830/780	121.42	9850	1.00/1.05	R RF	77 77	SDT SDT	100LS8/2 100LS8/2	51 57
	6.1/26	705/660	102.99	10900	1.15/1.25					
	6.8/29	635/595	92.97	11300	1.30/1.40					
	7.7/33	560/525	81.80	11800	1.45/1.55					
	8.2/35	525/495	77.24	12000	1.55/1.65					
	9.6/41	450/420	65.77	12300	1.85/1.95					
	11/46	395/370	57.68	12500	2.1/2.2					
	12/51	355/335	52.07	12200	2.3/2.5					
	14/59	315/295	45.81	11700	2.6/2.8					

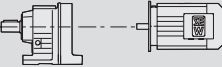


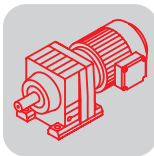
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.45/1.8	7.3/31	585/550	86.11	7710	1.00/1.10	R RF	67 67	SDT SDT	100LS8/2 100LS8/2	46 49
	8.5/36	505/475	74.17	8530	1.20/1.25					
	9.0/38	475/445	69.75	8790	1.25/1.35					
	10/44	420/395	61.26	9220	1.45/1.55					
	12/52	350/330	51.56	9620	1.70/1.80					
	14/58	315/295	46.29	9440	1.90/2.0					
	16/67	270/255	39.88*	9070	2.1/2.3					
	17/71	255/240	37.50	8920	2.2/2.4					
	20/83	220/205	32.27	8560	2.5/2.6					
	11/47	390/370	57.29	5320	1.15/1.20	R RF	57 57	SDT SDT	100LS8/2 100LS8/2	40 43
	13/56	330/310	48.23	5160	1.35/1.45					
	15/62	295/280	43.30	5050	1.50/1.60					
	17/72	255/240	37.30*	4900	1.75/1.90					
	18/76	240/225	35.07	4830	1.90/2.0					
	21/89	205/194	30.18	4670	2.2/2.3					
	23/99	184/173	26.97	4550	2.5/2.6					
	15/63	290/275	42.87	3850	1.05/1.10	R RF	47 47	SDT SDT	100LS8/2 100LS8/2	34 34
	17/73	250/235	36.93	3750	1.20/1.25					
	18/77	235/225	34.73	3710	1.25/1.35					
	21/90	205/192	29.88	3600	1.45/1.55					
	24/100	182/171	26.70	3520	1.65/1.75					
	27/114	161/151	23.59	3420	1.85/2.0					
	33/139	131/124	19.27	3260	2.3/2.4					
	39/165	111/104	16.22	3130	2.5/2.6					
	43/184	99/93	14.56	3040	2.7/2.8					
	40/172	106/100	15.60	2920	1.90/2.0	R RF	37 37	SDT SDT	100LS8/2 100LS8/2	29 31
	48/202	90/85	13.25	2820	2.1/2.2					
	53/226	81/76	11.83	2740	2.3/2.4					
	62/265	69/65	10.11	2630	2.5/2.6					
	67/283	65/61	9.47	2590	2.6/2.8					
	79/336	54/51	7.97	2470	2.9/3.1					
	40/171	107/100	15.63	1870	1.20/1.30	R RF	27 27	SDT SDT	100LS8/2 100LS8/2	24 24
	47/202	91/85	13.28*	1820	1.45/1.55					
	53/226	81/76	11.86	1780	1.60/1.70					
	62/265	69/65	10.13	1720	1.75/1.90					
	96/407	45/42	6.59	1530	2.4/2.5					
	113/479	38/36	5.60*	1470	2.6/2.8					
	126/536	34/32	5.00*	1430	2.8/3.0					
	148/628	29/27	4.27	1380	3.0/3.2					
	158/670	27/26	4.00*	1350	3.1/3.3					
	187/795	23/22	3.37	1290	3.4/3.7					
	167/710	26/24	3.77	2780	3.4/3.6	RX RXF	67 67	SDT SDT	100LS8/2 100LS8/2	33 37
	197/838	22/21	3.20*	2650	4.6/4.9					
	218/928	20/19	2.89	2570	5.4/5.7					
	201/854	21/20	3.14	2110	3.0/3.2					
	239/1015	18/17	2.64*	2000	3.8/4.1					
	266/1130	16/15	2.37	1940	4.3/4.5					
	309/1315	14/13	2.04	1850	5.0/5.3					
	328/1395	13/12	1.92*	1820	5.3/5.6					
	381/1620	11/11	1.65	1740	6.1/6.5					
	427/1815	10/9.5	1.48	1680	6.7/7.2					
	483/2055	8.9/8.4	1.30	1620	7.1/7.5					
0.60/2.4	2.5/11	2280/2130	251.15	36400	1.90/2.0	R RF	107 107	SDT SDT	100L8/2 100L8/2	180 185
	2.7/12	2090/1950	229.95	36700	2.1/2.2					
	3.1/13	1850/1720	203.16	36900	2.3/2.5					
	3.7/16	1570/1460	172.34	37200	2.7/2.9					
	2.9/12	1970/1840	216.28	26500	1.55/1.65	R RF	97 97	SDT SDT	100L8/2 100L8/2	125 140
	3.4/14	1690/1580	186.30	27400	1.75/1.90					
	3.7/16	1550/1440	170.02	27600	1.95/2.1					
	4.2/18	1370/1280	150.78	27800	2.2/2.3					
	5.0/21	1150/1080	126.75	27600	2.6/2.8					
	5.4/23	1060/990	116.48	27000	2.8/3.0					

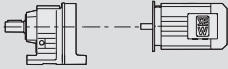


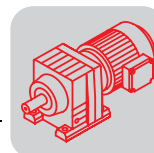
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/2.4	3.5/15	1650/1540	181.77	16200	0.95/1.00	R RF	87 87	SDT SDT	100L8/2 100L8/2	82
	4.1/17	1410/1320	155.34	17800	1.10/1.20					89
	4.4/19	1300/1210	142.41	18500	1.20/1.30					
	5.0/22	1140/1060	124.97	19300	1.35/1.45					
	5.3/23	1080/1010	118.43*	19500	1.45/1.55					
	6.1/26	940/880	103.65	20000	1.65/1.75					
	6.8/29	850/795	93.38	20000	1.85/1.95					
	7.7/33	745/695	81.92	19900	2.1/2.2					
	8.7/37	660/615	72.57	19200	2.4/2.5					
	9.9/42	580/540	63.68*	18500	2.7/2.9					
	6.8/29	850/790	92.97	9680	0.95/1.05	R RF	77 77	SDT SDT	100L8/2 100L8/2	55
	7.7/33	745/695	81.80	10600	1.10/1.20					61
	8.2/35	705/655	77.24	10900	1.15/1.25					
	9.6/41	600/560	65.77	11600	1.35/1.45					
	11/47	525/490	57.68	12000	1.55/1.65					
	12/52	475/440	52.07	11800	1.75/1.85					
	14/59	415/390	45.81	11400	1.95/2.1					
	15/62	395/365	43.26	11200	2.1/2.2					
	17/73	335/315	36.83	10800	2.5/2.6					
	19/81	305/285	33.47	10500	2.7/2.9					
	22/93	265/245	29.00	10100	3.1/3.3	R RF	77 77	SDT SDT	100L8/2 100L8/2	55
	25/107	230/215	25.23	9670	3.4/3.6					61
	9.0/39	635/590	69.75	7130	0.95/1.00	R RF	67 67	SDT SDT	100L8/2 100L8/2	49
	10/44	555/520	61.26	8040	1.10/1.15					52
	12/52	470/440	51.56	8840	1.30/1.35					
	14/58	420/395	46.29	9100	1.45/1.55					
	16/68	365/340	39.88*	8770	1.60/1.70					
	17/72	340/320	37.50	8640	1.65/1.80					
	20/84	295/275	32.27	8310	1.85/1.95					
	22/94	260/245	28.83	8070	2.0/2.1	R RF	57 57	SDT SDT	100L8/2 100L8/2	43
	13/56	440/410	48.23	4790	1.05/1.10					46
	15/62	395/370	43.30	4720	1.15/1.20					
	17/72	340/315	37.30*	4610	1.35/1.40					
	18/77	320/300	35.07	4560	1.40/1.50					
	21/89	275/255	30.18	4430	1.65/1.75					
	23/100	245/230	26.97	4330	1.85/1.95	R RF	47 47	SDT SDT	100L8/2 100L8/2	37
	18/78	315/295	34.73	3300	0.95/1.00					37
	21/90	270/255	29.88	3360	1.10/1.20					
	24/101	245/225	26.70	3300	1.25/1.30					
	27/114	215/200	23.59	3230	1.40/1.50					
	33/140	175/164	19.27	3110	1.70/1.80	R RF	47 47	SDT SDT	100L8/2 100L8/2	37
	39/166	148/138	16.22	3000	1.85/2.0					37
	43/185	132/124	14.56	2920	2.0/2.1					
	50/215	114/107	12.54	2820	2.2/2.4					
	40/173	142/132	15.60	2410	1.40/1.50	R RF	37 37	SDT SDT	100L8/2 100L8/2	31
	48/204	121/113	13.25	2650	1.60/1.70					33
	53/228	108/100	11.83	2620	1.70/1.80					
	62/267	92/86	10.11	2530	1.85/2.0					
	67/285	86/80	9.47	2490	1.95/2.1					
	79/339	73/68	7.97	2390	2.2/2.3					
	94/405	61/57	6.67	2260	2.4/2.5	R RF	37 37	SDT SDT	100L8/2 100L8/2	31
	111/477	52/48	5.67	2170	2.8/3.0					33
	125/534	46/43	5.06	2110	2.9/3.2					
	47/203	121/113	13.28*	1520	1.10/1.15	R RF	27 27	SDT SDT	100L8/2 100L8/2	26
	53/228	108/101	11.86	1650	1.20/1.30					26
	62/267	92/86	10.13	1620	1.30/1.40					
	96/410	60/56	6.59	1450	1.75/1.90					
	113/482	51/48	5.60*	1400	1.95/2.1					
	126/540	46/42	5.00*	1370	2.1/2.2					
	148/632	39/36	4.27	1320	2.2/2.4					
	158/675	36/34	4.00*	1300	2.3/2.5					
	187/801	31/29	3.37	1250	2.6/2.8					



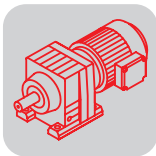
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/2.4	167/716	34/32	3.77	2730	2.5/2.7	RX RXF	67 67	SDT SDT	100L8/2 100L8/2	36
	197/844	29/27	3.20*	2600	3.4/3.7					40
	218/935	26/25	2.89	2520	4.0/4.3					
	201/861	29/27	3.14	2050	2.3/2.4	RX RXF	57 57	SDT SDT	100L8/2 100L8/2	33
	239/1025	24/22	2.64*	1960	2.9/3.1					
	266/1140	22/20	2.37	1900	3.2/3.4					
	309/1320	19/17	2.04	1820	3.7/4.0					
	328/1405	18/16	1.92*	1780	3.9/4.2					35
	381/1635	15/14	1.65	1710	4.6/4.9					
	427/1830	13/13	1.48	1650	5.1/5.4					
483/2070	12/11	1.30	1590	5.3/5.7						
0.80/3.0	2.7/11	2820/2640	251.15	35500	1.50/1.65	R RF	107 107	SDV SDV	112M8/2 112M8/2	190
	3.0/12	2580/2410	229.95	36100	1.65/1.80					195
	3.4/13	2280/2130	203.16	36500	1.90/2.0					
	4.0/16	1940/1810	172.34	36800	2.2/2.4					
	4.3/17	1780/1670	158.68	36300	2.4/2.6					
	4.8/19	1590/1490	141.83	35100	2.7/2.9	R RF	97 97	SDV SDV	112M8/2 112M8/2	135
	3.6/15	2090/1960	186.30	26000	1.45/1.55					
	4.0/16	1910/1780	170.02	26700	1.55/1.70					
	4.5/18	1690/1580	150.78	27400	1.75/1.90					
	5.4/22	1420/1330	126.75	27000	2.1/2.3					150
	5.8/23	1310/1220	116.48	26400	2.3/2.5					
	6.6/26	1160/1090	103.44	25500	2.6/2.8					
	7.4/30	1040/970	92.48	24800	2.9/3.1					
	4.4/18	1750/1630	155.34	15400	0.90/0.95	R RF	87 87	SDV SDV	112M8/2 112M8/2	91
	4.8/19	1600/1490	142.41	16600	0.95/1.05					98
	5.4/22	1400/1310	124.97	17900	1.10/1.20					
	5.7/23	1330/1240	118.43*	18300	1.15/1.25					
	6.6/26	1160/1090	103.65	19100	1.35/1.45					
	7.3/29	1050/980	93.38	19600	1.50/1.60					
	8.3/33	920/860	81.92	19400	1.70/1.80					
	9.4/38	820/760	72.57	18800	1.90/2.0					
	11/43	715/670	63.68*	18100	2.2/2.3					
	11/45	680/635	60.35*	17900	2.3/2.5					
	13/52	595/555	52.82	17200	2.6/2.8					
	14/57	535/500	47.58	16700	2.9/3.1	R RF	87 87	SDV SDV	112M8/2 112M8/2	91
	16/65	470/440	41.74	16100	3.3/3.5					98
	18/74	415/385	36.84*	15500	3.8/4.0					
	20/79	385/360	34.40*	15200	3.9/4.2	R RF	87 87	SDV SDV	112M8/2 112M8/2	90
					97					
	8.8/35	870/810	77.24	9450	0.95/1.00	R RF	77 77	SDV SDV	112M8/2 112M8/2	65
	10/42	740/690	65.77	10600	1.10/1.20					71
	12/47	650/605	57.68	11300	1.25/1.35					
	13/52	585/545	52.07	11500	1.40/1.50					
	15/60	515/480	45.81	11100	1.60/1.70					
	16/63	485/455	43.26	10900	1.70/1.80					
	18/74	415/385	36.83	10500	2.0/2.1					
	20/82	375/350	33.47	10200	2.2/2.3					
	23/94	325/305	29.00	9850	2.5/2.7					
	27/108	285/265	25.23	9480	2.8/3.0					
	29/117	265/245	23.37	9280	3.1/3.3	R RF	77 77	SDV SDV	112M8/2 112M8/2	64
	32/127	240/225	21.43	9060	3.4/3.7					70
	36/145	210/197	18.80	8720	3.7/4.0					
	38/153	200/187	17.82*	8590	3.9/4.2					
	13/53	580/540	51.56	7800	1.05/1.10	R RF	67 67	SDV SDV	112M8/2 112M8/2	60
	15/59	520/485	46.29	8400	1.15/1.25					63
	17/68	450/420	39.88*	8480	1.30/1.40					
	18/73	420/395	37.50	8360	1.35/1.45					
	21/85	365/340	32.27	8070	1.50/1.60					
	24/95	325/305	28.83	7850	1.60/1.70					
	34/137	225/210	19.89	7130	2.7/2.9	R RF	67 67	SDV SDV	112M8/2 112M8/2	59
	38/152	200/188	17.95	6930	2.9/3.1					62
	43/173	177/166	15.79	6690	3.2/3.4					

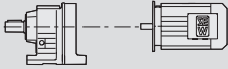


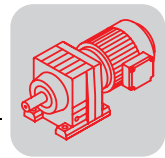
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	18/73	420/390	37.30*	4320	1.05/1.15	R RF	57 57	SDV SDV	112M8/2 112M8/2	54
	19/78	395/370	35.07	4280	1.15/1.20					57
	23/90	340/315	30.18	4190	1.35/1.40	R RF	57 57	SDV SDV	112M8/2 112M8/2	53
	25/101	305/285	26.97	4120	1.50/1.60					56
	37/147	210/195	18.60*	3840	2.2/2.3	R RF	57 57	SDV SDV	112M8/2 112M8/2	53
	41/163	189/176	16.79	3750	2.4/2.6					56
	46/185	166/155	14.77*	3650	2.6/2.8	R RF	57 57	SDV SDV	112M8/2 112M8/2	53
	49/196	157/146	13.95*	3600	2.7/2.9					56
	57/230	133/125	11.88	3460	3.0/3.3	R RF	57 57	SDV SDV	112M8/2 112M8/2	53
	63/253	121/113	10.79	3380	3.2/3.4					56
	42/168	182/170	16.22	2860	1.50/1.60	R RF	47 47	SDV SDV	112M8/2 112M8/2	48
	47/187	164/153	14.56	2800	1.60/1.75					48
	54/218	141/132	12.54	2720	1.75/1.90					48
	58/231	133/124	11.79	2680	1.85/2.0					48
	67/269	114/107	10.15	2590	2.0/2.2					48
	75/301	102/95	9.07	2520	2.2/2.3					48
	85/341	90/84	8.01	2450	2.3/2.4					48
	88/352	87/81	7.76*	2380	1.85/2.0					48
	98/392	78/73	6.96	2320	2.0/2.2					48
	113/455	67/63	6.00	2240	2.3/2.5					48
	121/484	63/59	5.64*	2200	2.4/2.6					48
	140/563	55/51	4.85	2120	2.8/3.0					48
	157/630	49/46	4.34	2050	3.0/3.2					48
	177/713	43/40	3.83	1990	3.4/3.6					48
	168/676	45/42	4.04*	4000	3.2/3.4	RX RXF	77 77	SDV SDV	112M8/2 112M8/2	55
	184/737	42/39	3.70	3900	3.7/3.9					58
	209/840	37/34	3.25*	3750	5.0/5.3	RX RXF	67 67	SDV SDV	112M8/2 112M8/2	47
	221/886	35/32	3.08*	3690	5.6/6.0					51
	213/853	36/34	3.20*	2550	2.8/3.0	RX RXF	67 67	SDV SDV	112M8/2 112M8/2	47
	235/945	33/30	2.89	2470	3.3/3.5					51
	268/1075	29/27	2.54	2380	4.1/4.4	RX RXF	57 57	SDV SDV	112M8/2 112M8/2	44
	258/1035	30/28	2.64*	1910	2.3/2.5					46
	287/1150	27/25	2.37	1850	2.6/2.8					46
	333/1335	23/21	2.04	1780	3.0/3.2					46
	354/1420	22/20	1.92*	1750	3.2/3.4					46
	412/1650	19/17	1.65	1670	3.7/4.0					46
	461/1850	17/16	1.48	1620	4.1/4.4	R RF	137 137	SDV SDV	132S8/2 132S8/2	295
	521/2095	15/14	1.30	1560	4.3/4.6					320
1.0/4.0	3.1/12	3080/3110	222.60*	60300	2.6/2.6	R RF	137 137	SDV SDV	132S8/2 132S8/2	295
	3.7/14	2610/2640	188.45	60600	3.1/3.0					320
	3.4/13	2810/2840	203.16	35400	1.55/1.50	R RF	107 107	SDV SDV	132S8/2 132S8/2	195
	4.0/16	2390/2410	172.34	36100	1.80/1.80					205
	4.4/17	2200/2220	158.68	35400	1.95/1.95					195
	4.9/19	1960/1980	141.83	34300	2.2/2.2					205
	5.4/21	1770/1790	127.68	33400	2.4/2.4					205
	6.0/24	1600/1620	115.63	32500	2.7/2.7					205
	4.6/18	2090/2110	150.78	25900	1.45/1.40	R RF	97 97	SDV SDV	132S8/2 132S8/2	140
	5.4/22	1750/1770	126.75	26100	1.70/1.70					155
	5.9/23	1610/1630	116.48	25600	1.85/1.85					140
	6.7/26	1430/1450	103.44	24800	2.1/2.1					155
	7.5/30	1280/1290	92.48	24100	2.3/2.3					155
	8.3/33	1150/1160	83.15	23400	2.6/2.6					155
	9.6/38	1000/1010	72.17	22600	3.0/3.0	R RF	87 87	SDV SDV	132S8/2 132S8/2	97
	11/42	900/910	65.21	21900	3.3/3.3					105
	5.5/22	1730/1750	124.97	13100	0.90/0.90					97
	5.8/23	1640/1660	118.43*	13700	0.95/0.95					105
	6.7/26	1430/1450	103.65	15100	1.10/1.05					97
	7.4/29	1290/1310	93.38	15900	1.20/1.20					105
	8.4/33	1130/1150	81.92	16700	1.35/1.35	R RF	87 87	SDV SDV	132S8/2 132S8/2	97
	11/43	880/890	63.68*	17600	1.75/1.75					105
	11/45	840/840	60.35*	17400	1.85/1.85					105
	13/52	730/740	52.82	16800	2.1/2.1					105
	15/57	660/665	47.58	16300	2.4/2.3					105



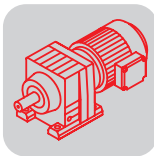
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/4.0	15/60	635/640	45.81	10600	1.30/1.30					
	16/63	600/605	43.26	10500	1.35/1.35					
	19/74	510/515	36.83	10100	1.60/1.60	R	77	SDV	132S8/2	72
	21/82	465/470	33.47	9890	1.75/1.75	RF	77	SDV	132S8/2	78
	24/94	400/405	29.00	9550	2.0/2.0					
	27/108	350/355	25.23	9220	2.2/2.2					
	37/145	260/265	18.80	8530	3.0/3.0	R	77	SDV	132S8/2	71
	39/153	245/250	17.82*	8400	3.2/3.1	RF	77	SDV	132S8/2	77
	44/175	215/220	15.60	8100	3.4/3.4					
	49/194	195/197	14.05	7860	3.7/3.7	R	77	SDV	132S8/2	71
	56/221	171/173	12.33	7570	4.0/4.0	RF	77	SDV	132S8/2	77
	63/251	151/152	10.88	7300	4.4/4.3					
	17/68	550/560	39.88*	8020	1.05/1.05	R	67	SDV	132S8/2	65
	18/73	520/525	37.50	7930	1.10/1.10	RF	67	SDV	132S8/2	68
	21/85	445/450	32.27	7700	1.20/1.20					
	24/95	400/405	28.83	7520	1.30/1.30					
	44/173	220/220	15.79	6510	2.6/2.5	R	67	SDV	132S8/2	64
	46/183	205/210	14.91	6410	2.7/2.6	RF	67	SDV	132S8/2	67
	54/215	176/178	12.70	6140	3.0/2.9					
	47/185	205/205	14.77*	3460	2.1/2.1	R	57	SDV	132S8/2	58
	49/196	193/195	13.95*	3420	2.2/2.2	RF	57	SDV	132S8/2	61
	58/230	164/166	11.88	3310	2.5/2.4					
	64/253	149/151	10.79	3240	2.6/2.6					
	74/292	129/131	9.35	3140	2.9/2.8	R	57	SDV	132S8/2	58
	87/342	110/112	7.97	3030	3.2/3.2	RF	57	SDV	132S8/2	61
	92/363	104/105	7.53	2990	3.4/3.3					
	108/426	89/90	6.41	2870	3.8/3.7					
	118/469	81/82	5.82	2800	4.0/3.9					
	137/541	70/71	5.05	2690	4.4/4.3					
	157/622	61/61	4.39	2590	4.6/4.6					
	153/607	62/63	4.50*	5190	4.7/4.6	RX	87	SDV	132S8/2	77
	182/722	52/53	3.78	4930	5.8/5.8	RXF	87	SDV	132S8/2	82
	198/785	48/49	3.48	4800	8.4/8.3					
	212/840	45/46	3.25*	3680	4.0/4.0	RX	77	SDV	132S8/2	62
	224/886	43/43	3.08*	3630	4.5/4.5	RXF	77	SDV	132S8/2	65
	256/1015	37/38	2.70	3490	5.8/5.7					
	271/1075	35/36	2.54	2320	3.4/3.3	RX	67	SDV	132S8/2	52
	288/1140	33/34	2.40*	2290	3.7/3.7	RXF	67	SDV	132S8/2	56
	338/1335	28/29	2.04	2180	4.7/4.7					
	338/1335	28/29	2.04	1720	2.4/2.4					
	359/1420	27/27	1.92*	1690	2.6/2.6	RX	57	SDV	132S8/2	49
	418/1650	23/23	1.65	1630	3.0/3.0	RXF	57	SDV	132S8/2	51
	467/1850	20/21	1.48	1580	3.3/3.3					
	529/2095	18/18	1.30	1520	3.5/3.5					
1.2/4.8	3.2/13	3590/3580	222.60*	59900	2.2/2.2	R	137	DV	132M8/2	305
	3.8/15	3040/3030	188.45	60300	2.6/2.6	RF	137	DV	132M8/2	325
	4.1/16	2810/2800	174.40*	60500	2.8/2.9					
	3.5/14	3280/3270	203.16	34000	1.30/1.30					
	4.1/17	2780/2770	172.34	35000	1.55/1.55					
	4.5/18	2560/2550	158.68	34300	1.70/1.70					
	5.0/20	2290/2280	141.83	33300	1.90/1.90	R	107	DV	132M8/2	215
	5.6/22	2060/2050	127.68	32400	2.1/2.1	RF	107	DV	132M8/2	225
	6.1/25	1870/1860	115.63	31600	2.3/2.3					
	6.9/28	1650/1650	102.53	30500	2.6/2.6					
	7.7/31	1500/1490	92.70	29700	2.9/2.9					



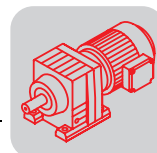
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/4.8	4.7/19	2430/2430	150.78	24400	1.25/1.25	R	97	DV	132M8/2	160
	5.6/22	2050/2040	126.75	25100	1.45/1.45					
	6.1/24	1880/1870	116.48	24700	1.60/1.60					
	6.9/28	1670/1660	103.44	24000	1.80/1.80					
	7.7/31	1490/1490	92.48	23300	2.0/2.0					
	8.5/34	1340/1340	83.15	22700	2.2/2.2					
	9.8/39	1160/1160	72.17	21900	2.6/2.6					
	11/44	1050/1050	65.21	21300	2.9/2.9	RF	97	DV	132M8/2	175
	6.9/28	1670/1670	103.65	11400	0.95/0.95					
	7.6/31	1510/1500	93.38	12600	1.05/1.05					
	8.7/35	1320/1320	81.92	13800	1.15/1.20					
	11/45	1030/1020	63.68*	15400	1.50/1.50					
	12/47	970/970	60.35*	15600	1.60/1.60					
	13/54	850/850	52.82	16100	1.80/1.80					
	15/60	770/765	47.58	15800	2.0/2.0	R	87	DV	132M8/2	120
	17/68	675/670	41.74	15300	2.3/2.3					
	16/62	740/735	45.81	9900	1.10/1.10					
	16/66	700/695	43.26	10100	1.15/1.20					
	19/77	595/590	36.83	9730	1.40/1.40					
	21/85	540/540	33.47	9530	1.50/1.50					
	24/98	470/465	29.00	9220	1.75/1.75					
	28/113	405/405	25.23	8920	1.90/1.90	RF	87	DV	132M8/2	125
	38/152	305/300	18.80	8280	2.6/2.6					
	40/160	290/285	17.82*	8160	2.7/2.7					
	46/183	250/250	15.60	7880	2.9/3.0					
	51/203	225/225	14.05	7660	3.2/3.2					
	58/231	199/198	12.33	7380	3.5/3.5					
	65/262	176/175	10.88	7130	3.8/3.8					
	74/296	156/155	9.64	6880	4.1/4.1	R	77	DV	132M8/2	92
	19/76	605/605	37.50	7240	0.95/0.95					
	22/88	520/520	32.27	7350	1.05/1.05					
	25/99	465/465	28.83	7190	1.10/1.10					
	45/180	255/255	15.79	6300	2.2/2.2					
	48/191	240/240	14.91	6210	2.3/2.3					
	56/224	205/205	12.70	5960	2.5/2.6	RF	77	DV	132M8/2	98
	62/247	186/186	11.54	5810	2.7/2.7					
	71/285	161/161	10.00	5590	2.9/2.9					
	82/328	140/140	8.70*	5390	3.1/3.2					
	91/366	126/125	7.79	5240	3.0/3.0					
	96/387	119/118	7.36*	5150	3.1/3.1					
	113/455	101/101	6.27	4920	3.3/3.3	R	67	DV	132M8/2	87
	125/500	92/92	5.70	4780	3.4/3.4					
	144/578	80/79	4.93	4590	3.6/3.7					
	165/664	69/69	4.29	4400	3.9/3.9					
	158/633	73/72	4.50*	5070	4.0/4.0					
	188/753	61/61	3.78	4820	5.0/5.0	RX	87	DV	132M8/2	99
	204/820	56/56	3.48	4700	7.2/7.3					
	218/877	53/52	3.25*	3590	3.5/3.5	RX	77	DV	132M8/2	83
	231/925	50/50	3.08*	3540	3.9/3.9					
	263/1055	44/43	2.70	3400	4.9/5.0	RXF	77	DV	132M8/2	86
	279/1120	41/41	2.54	2250	2.9/2.9					
	296/1190	39/39	2.40*	2220	3.2/3.2	RX	67	DV	132M8/2	75
	347/1395	33/33	2.04	2120	4.1/4.1					
	382/1535	30/30	1.86	2060	4.2/4.2					
	441/1770	26/26	1.61	1980	4.4/4.4					
	507/2035	23/23	1.40*	1900	4.6/4.6					
	1.5/6.0	4.1/17	3520/3450	174.40*	59900	R	137	DV	132ML8/2	310
	4.5/19	3150/3090	156.31	60200	2.5/2.6					
	5.0/21	2850/2790	141.12*	60500	2.8/2.9					



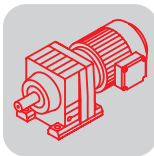
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.5/6.0	4.5/18	3200/3140	158.68	33100	1.35/1.35	R	107	DV	132ML8/2	225
	5.0/20	2860/2800	141.83	32200	1.50/1.55					
	5.6/23	2580/2520	127.68	31400	1.65/1.70					
	6.1/25	2330/2280	115.63	30600	1.85/1.90					
	6.9/28	2070/2030	102.53	29700	2.1/2.1					
	7.7/31	1870/1830	92.70	29000	2.3/2.4					
	9.0/37	1590/1550	78.57	27700	2.7/2.8	RF	107	DV	132ML8/2	230
	6.1/25	2350/2300	116.48	22000	1.30/1.30					
	6.9/28	2090/2040	103.44	23100	1.45/1.45					
	7.7/31	1870/1830	92.48	22500	1.60/1.65					
	8.5/35	1680/1640	83.15	22000	1.80/1.85					
	9.8/40	1460/1430	72.17	21200	2.1/2.1					
	12/48	1210/1180	59.92	20300	2.5/2.5	R	97	DV	132ML8/2	170
	13/55	1070/1050	53.21	19700	2.8/2.9					
	8.7/35	1650/1620	81.92	9250	0.95/0.95					
	15/61	960/940	47.58	15300	1.60/1.65					
	17/69	840/820	41.74	14800	1.85/1.90					
	19/79	745/730	36.84*	14400	2.1/2.1					
	22/89	660/645	32.66*	13900	2.4/2.4	RF	87	DV	132ML8/2	135
	25/104	565/550	27.88	13400	2.7/2.7					
	33/135	435/425	21.51	12500	3.5/3.5					
	37/152	385/375	19.10	12000	3.7/3.8					
	42/170	345/335	17.08*	11700	4.0/4.1					
	21/87	675/660	33.47	8840	1.20/1.25	R	77	DV	132ML8/2	100
	24/100	585/575	29.00	8840	1.40/1.45					
	28/115	510/500	25.23	8590	1.55/1.55					
	51/206	285/280	14.05	7460	2.5/2.6					
	58/235	250/245	12.33	7200	2.8/2.8					
	65/267	220/215	10.88	6960	3.0/3.1	RF	77	DV	132ML8/2	105
	74/301	195/191	9.64	6740	3.2/3.3					
	92/375	156/153	7.74	6390	3.9/4.0					
	105/427	137/134	6.79	6150	4.2/4.3					
	137/559	105/103	5.19	7900	6.6/6.8	R	77	DV	132ML8/2	100
	153/623	94/92	4.65	7650	7.4/7.6					
	169/690	85/83	4.20*	7410	9.8/10					
	186/760	77/75	3.81	7200	11/11					
	157/641	91/89	4.52	6350	6.5/6.7	RX	107	DV	132ML8/2	165
	176/717	82/80	4.04	6140	7.3/7.5					
	195/797	73/72	3.64*	5940	8.1/8.3					
	215/880	67/65	3.30	5770	9.0/9.1					
	204/834	70/69	3.48	4610	5.8/5.9	RX	97	DV	132ML8/2	135
	230/939	62/61	3.09	4450	6.5/6.6					
	257/1050	56/55	2.76*	4300	7.3/7.4					
	286/1170	50/49	2.48	4170	8.1/8.3					
	292/1195	49/48	2.43	3230	4.4/4.5	RX	87	DV	132ML8/2	110
	333/1360	43/42	2.13	3110	4.7/4.8					
	378/1545	38/37	1.88*	2990	4.9/5.0					
	426/1740	34/33	1.67	2890	5.2/5.3					
	499/2040	29/28	1.42	2750	5.4/5.5					
1.9/7.5	4.1/17	4460/4310	174.40*	59000	1.80/1.85	R	137	DV	160M8/2	315
	4.5/19	3990/3860	156.31	59500	2.0/2.1					
	5.0/21	3610/3490	141.12*	59900	2.2/2.3					
	5.5/23	3280/3170	128.18	60100	2.4/2.5					
	6.2/26	2910/2810	113.72	60400	2.8/2.9					
	6.9/28	2640/2550	103.20*	60600	3.0/3.1	RF	137	DV	160M8/2	340

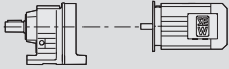


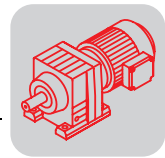
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.9/7.5	4.5/18	4060/3920	158.68	30700	1.05/1.10	R RF	107 107	DV DV	160M8/2 160M8/2	230
	5.0/20	3620/3500	141.83	31000	1.20/1.25					235
	5.6/23	3260/3150	127.68	30400	1.30/1.35					
	6.1/25	2950/2860	115.63	29700	1.45/1.50					
	6.9/28	2620/2530	102.53	28900	1.65/1.70					
	7.7/31	2370/2290	92.70	28200	1.80/1.90					
	9.0/37	2010/1940	78.57	27100	2.1/2.2					
	9.7/40	1860/1800	72.88	26500	2.3/2.4					
	11/44	1680/1620	65.60*	25800	2.6/2.7					
	6.1/25	2980/2880	116.48	15200	1.00/1.05	R RF	97 97	DV DV	160M8/2 160M8/2	175
	6.9/28	2640/2550	103.44	17100	1.15/1.15					190
	7.7/31	2360/2280	92.48	18600	1.25/1.30					
	8.5/35	2120/2050	83.15	19700	1.40/1.45					
	9.8/40	1840/1780	72.17	20500	1.65/1.70					
	12/48	1530/1480	59.92	19700	1.95/2.0					
	13/55	1360/1310	53.21	19100	2.2/2.3					
	15/61	1220/1180	47.58	18600	2.5/2.6					
	17/68	1090/1060	42.78	18100	2.7/2.8					
	15/61	1220/1180	47.58	14700	1.25/1.30	R RF	87 87	DV DV	160M8/2 160M8/2	130
	17/69	1070/1030	41.74	14300	1.45/1.50					140
	19/79	940/910	36.84*	13900	1.65/1.70					
	22/89	830/810	32.66*	13500	1.85/1.90					
	25/104	715/690	27.88	13000	2.1/2.2	R RF	87 87	DV DV	160M8/2 160M8/2	130
	33/135	550/530	21.51	12200	2.7/2.8					140
	37/152	490/470	19.10	11800	3.0/3.1					
	42/170	435/420	17.08*	11500	3.2/3.3	R RF	87 87	DV DV	160M8/2 160M8/2	130
	46/189	390/380	15.35	11100	3.4/3.5					140
	53/218	340/330	13.33	10700	3.8/3.9					
	60/243	305/295	11.93	10400	4.0/4.2	R RF	77 77	DV DV	160M8/2 160M8/2	105
	51/206	360/345	14.05	7250	2.0/2.1					110
	58/235	315/305	12.33	7020	2.2/2.3					
	65/267	280/270	10.88	6810	2.4/2.5					
	74/301	245/240	9.64	6600	2.6/2.7	R RF	77 77	DV DV	160M8/2 160M8/2	105
	92/375	198/191	7.74	6290	3.1/3.2					110
	105/427	174/168	6.79	6060	3.3/3.5					
	118/484	153/148	5.99*	5850	3.5/3.7					
	134/546	136/131	5.31*	5650	3.8/3.9	RX RXF	107 107	DV DV	160M8/2 160M8/2	170
	137/559	133/128	5.19	7800	5.2/5.4					185
	153/623	119/115	4.65	7550	5.9/6.1					
	169/690	107/104	4.20*	7330	7.7/8.0	RX RXF	97 97	DV DV	160M8/2 160M8/2	135
	157/641	116/112	4.52	6260	5.2/5.3					145
	176/717	103/100	4.04	6060	5.8/6.0					
	195/797	93/90	3.64*	5870	6.4/6.6					
	215/880	84/81	3.30	5700	7.1/7.3	RX RXF	87 87	DV DV	160M8/2 160M8/2	110
	204/834	89/86	3.48	4530	4.6/4.7					115
	230/939	79/76	3.09	4380	5.1/5.3					
	257/1050	71/68	2.76*	4240	5.7/5.9					
	286/1170	63/61	2.48	4110	6.4/6.6	RX RXF	77 77	DV DV	160M8/2 160M8/2	96
	292/1195	62/60	2.43	3160	3.5/3.6					99
	333/1360	54/53	2.13	3040	3.7/3.8					
	378/1545	48/46	1.88*	2940	3.9/4.0					
	426/1740	43/41	1.67	2840	4.1/4.2					
	499/2040	36/35	1.42	2710	4.3/4.4	R RF	147 147	DV DV	160L8/2 160L8/2	500
2.8/11.0	4.4/18	6020/5870	163.31	72200	2.2/2.2					510
	4.9/20	5420/5280	146.91	72700	2.4/2.5					
	6.0/24	4420/4310	119.86	73300	2.9/3.0					
	6.6/27	4030/3930	109.31	73500	3.2/3.3					
	7.7/31	3490/3400	94.60*	73800	3.7/3.8					
	8.7/35	3080/3000	83.47	74000	4.2/4.3					

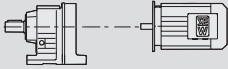


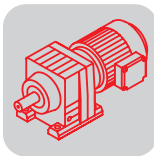
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.8/11.0	4.2/17	6430/6270	174.40*	56400	1.25/1.30	R RF	137 137	DV DV	160L8/2 160L8/2	380
	4.6/19	5760/5620	156.31	57400	1.40/1.40					400
	5.1/21	5200/5080	141.12*	58100	1.55/1.60					
	5.7/23	4730/4610	128.18	58700	1.70/1.75					
	6.4/26	4190/4090	113.72	59300	1.90/1.95					
	7.0/28	3810/3710	103.20*	59700	2.1/2.2					
	8.2/33	3270/3190	88.70*	60100	2.5/2.5					
	9.0/36	2980/2910	80.91*	60400	2.7/2.8					
	9.9/40	2710/2640	73.49	60500	3.0/3.0					
	5.7/23	4710/4590	127.68	26400	0.90/0.95	R RF	107 107	DV DV	160L8/2 160L8/2	295
	6.3/25	4260/4160	115.63	27500	1.00/1.05					300
	7.1/28	3780/3690	102.53	26900	1.15/1.15					
	7.8/32	3420/3330	92.70	26400	1.25/1.30					
	9.2/37	2900/2830	78.57	25500	1.50/1.50					
	10/40	2690/2620	72.88	25100	1.60/1.65					
	11/45	2420/2360	65.60*	24500	1.80/1.80					
	12/49	2190/2140	59.41	24000	1.95/2.0					
	14/55	1940/1900	52.68	23300	2.2/2.3					
	15/61	1760/1710	47.63	22700	2.5/2.5					
	8.7/35	3070/2990	83.15	8540	1.00/1.00	R RF	97 97	DV DV	160L8/2 160L8/2	240
	10/40	2660/2600	72.17	11200	1.15/1.15					255
	12/49	2210/2160	59.92	18300	1.35/1.40					
	14/55	1960/1910	53.21	17900	1.55/1.55					
	15/61	1750/1710	47.58	17500	1.70/1.75					
	17/68	1580/1540	42.78	17100	1.90/1.95					
	20/79	1370/1340	37.13	16600	2.2/2.3					
	22/88	1230/1200	33.25	16200	2.4/2.4					
	15/61	1750/1710	47.58	13400	0.90/0.90	R RF	87 87	DV DV	160L8/2 160L8/2	195
	17/70	1540/1500	41.74	13200	1.00/1.05					200
	20/79	1360/1330	36.84*	12900	1.15/1.15					
	22/89	1200/1170	32.66*	12600	1.30/1.30					
	26/105	1030/1000	27.88	12200	1.45/1.50					
	34/136	795/775	21.51	11600	1.90/1.95	R RF	87 87	DV DV	160L8/2 160L8/2	195
	38/153	705/685	19.10	11300	2.0/2.1					200
	42/171	630/615	17.08*	11000	2.2/2.3					
	47/190	565/550	15.35	10700	2.4/2.4					
	54/219	490/480	13.33	10300	2.6/2.7					
	61/245	440/430	11.93	10000	2.8/2.9					
	73/295	365/355	9.90*	9530	3.2/3.3	R RF	87 87	DV DV	160L8/2 160L8/2	195
	79/319	335/330	9.14*	9460	3.6/3.7					200
	88/355	305/295	8.22	9180	3.8/3.9					
	102/409	265/255	7.13	8800	4.1/4.2					
	140/563	191/187	5.19	7550	3.6/3.7	RX RXF	107 107	DV DV	160L8/2 160L8/2	235
	156/628	172/167	4.65	7330	4.1/4.2					250
	173/695	155/151	4.20*	7130	5.4/5.5					
	160/645	167/163	4.52	6040	3.6/3.7	RX RXF	97 97	DV DV	160L8/2 160L8/2	200
	179/722	149/146	4.04	5860	4.0/4.1					210
	199/802	134/131	3.64*	5690	4.4/4.6					
	220/886	122/119	3.30	5540	4.9/5.0					
	209/840	128/125	3.48	4330	3.2/3.2	RX RXF	87 87	DV DV	160L8/2 160L8/2	175
	235/946	114/111	3.09	4200	3.6/3.7					180
	263/1060	102/99	2.76*	4080	4.0/4.1					
	292/1175	92/89	2.48	3960	4.4/4.5					
	337/1355	79/78	2.15	3810	4.9/5.0					
	376/1515	71/69	1.93	3690	5.0/5.1	RX RXF	87 87	DV DV	160L8/2 160L8/2	175
	453/1825	59/58	1.60*	3500	5.3/5.5					180
	521/2100	51/50	1.39	3360	5.7/5.8					
3.3/13.0	4.8/20	6520/6290	146.91	71800	2.0/2.1	R	147	DV	180M8/2	530
	5.9/24	5320/5130	119.86	72700	2.4/2.5	RF	147	DV	180M8/2	540



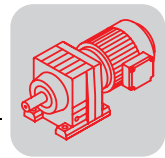
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/13.0	5.0/21	6260/6040	141.12*	56600	1.30/1.30	R RF	137 137	DV DV	180M8/2 180M8/2	405
	5.5/23	5690/5490	128.18	57500	1.40/1.45					430
	6.2/26	5050/4870	113.72	58300	1.60/1.65					430
	6.9/28	4580/4420	103.20*	58900	1.75/1.80					430
	8.0/33	3940/3800	88.70*	59600	2.0/2.1	R RF	137 137	DV DV	180M8/2 180M8/2	405
	14/57	2260/2180	50.86*	60800	3.5/3.7					430
	16/65	1970/1900	44.39	61000	4.1/4.2					430
	6.9/28	4550/4390	102.53	25800	0.95/1.00	R RF	107 107	DV DV	180M8/2 180M8/2	320
	7.7/31	4110/3970	92.70	25400	1.05/1.10					325
	9.0/37	3490/3360	78.57	24700	1.25/1.30					325
	11/44	2910/2810	65.60*	23800	1.50/1.55					325
	12/49	2640/2540	59.41	23400	1.65/1.70	R RF	97 97	DV DV	180M8/2 180M8/2	265
	13/55	2340/2260	52.68	22800	1.85/1.90					280
	15/61	2110/2040	47.63	22200	2.0/2.1					280
	9.8/40	3200/3090	72.17	5450	0.95/0.95	R RF	97 97	DV DV	180M8/2 180M8/2	265
	15/61	2110/2040	47.58	16900	1.40/1.45					280
	17/68	1900/1830	42.78	16600	1.60/1.65					280
	19/78	1650/1590	37.13	16100	1.80/1.90					280
	21/87	1480/1420	33.25	15800	1.95/2.0	R RF	97 97	DV DV	180M8/2 180M8/2	260
	26/105	1220/1180	27.58	15100	2.2/2.3					280
	35/144	890/860	20.14	14000	2.9/3.0					280
	39/159	810/780	18.24	13700	3.1/3.2					280
	44/179	720/690	16.17	13200	3.3/3.5	R RF	87 87	DV DV	180M8/2 180M8/2	220
	49/198	650/625	14.62	12900	3.5/3.7					230
	57/234	550/530	12.39	12300	4.0/4.1					230
	19/79	1630/1580	36.84*	12300	0.95/1.00	R RF	87 87	DV DV	180M8/2 180M8/2	220
	22/89	1450/1400	32.66*	12100	1.05/1.10					230
	25/104	1240/1190	27.88	11800	1.20/1.25					230
	42/170	760/730	17.08*	10700	1.85/1.90	R RF	87 87	DV DV	180M8/2 180M8/2	220
	46/189	680/655	15.35	10500	1.95/2.0					230
	53/218	590/570	13.33	10100	2.2/2.2					230
	60/243	530/510	11.93	9840	2.3/2.4					230
	72/293	440/425	9.90*	9390	2.7/2.8	R RF	87 87	DV DV	180M8/2 180M8/2	220
	78/317	405/390	9.14*	9360	3.0/3.1					230
	86/353	365/350	8.22	9090	3.2/3.3					230
	100/406	315/305	7.13	8730	3.4/3.5					230
	111/454	285/275	6.39	8460	3.6/3.7	R RF	87 87	DV DV	180M8/2 180M8/2	220
	134/547	235/225	5.30*	8000	3.9/4.0					230
	169/690	186/180	4.20*	7030	4.5/4.6	R RF	87 87	DV DV	180M8/2 180M8/2	220
	186/760	169/163	3.81	6850	4.9/5.1					230
	210/857	150/145	3.38	6620	5.5/5.7					230
	231/944	136/132	3.07	6440	6.1/6.3					230
	195/797	162/156	3.64*	5610	3.7/3.8	R RF	87 87	DV DV	180M8/2 180M8/2	220
	215/880	146/141	3.30	5460	4.1/4.2					230
	243/992	130/125	2.92	5280	4.6/4.8					230
	269/1095	117/113	2.64	5130	5.1/5.3					230
	257/1050	123/118	2.76*	4000	3.3/3.4	R RF	87 87	DV DV	180M8/2 180M8/2	220
	286/1170	110/106	2.48	3890	3.7/3.8					230
	330/1345	96/92	2.15	3740	4.0/4.2					220
	368/1505	86/83	1.93	3630	4.2/4.3					205
	444/1815	71/69	1.60*	3450	4.4/4.6	R RF	167 167	DV DV	180L8/2 180L8/2	800
	510/2085	62/60	1.39	3320	4.7/4.9					800
4.0/16.0	3.8/16	10100/9850	186.93*	120000	1.80/1.85	R RF	167 167	DV DV	180L8/2 180L8/2	800
	4.6/19	8230/8060	153.07	120000	2.2/2.2					800
	4.8/20	7900/7740	146.91	70400	1.65/1.70	R RF	147 147	DV DV	180L8/2 180L8/2	550
	5.9/24	6450/6310	119.86	71800	2.0/2.1					550
	6.5/27	5880/5760	109.31	72300	2.2/2.3					550
	7.5/31	5090/4980	94.60*	72900	2.6/2.6					550
	11/43	3600/3530	66.99	73700	3.6/3.7	R RF	147 147	DV DV	180L8/2 180L8/2	550
	12/47	3290/3220	61.09	73900	4.0/4.0					550

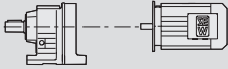


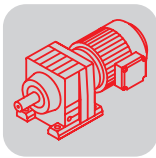
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.0/16.0	5.0/21	7590/7440	141.12*	54200	1.05/1.10	R	137	DV	180L8/2	420
	5.5/23	6900/6750	128.18	55600	1.15/1.20					
	6.2/26	6120/5990	113.72	56900	1.30/1.35					
	6.9/28	5550/5440	103.20*	57700	1.45/1.45					
	8.0/33	4770/4670	88.70*	58700	1.70/1.70					
	8.8/36	4350/4260	80.91*	59100	1.85/1.90					
	9.7/39	3950/3870	73.49	59500	2.0/2.1					
	11/44	3510/3440	65.20	59900	2.3/2.3					
	12/49	3180/3120	59.17*	60200	2.5/2.6	RF	137	DV	180L8/2	440
	14/57	2740/2680	50.86*	60500	2.9/3.0					
	7.7/31	4990/4880	92.70	13600	0.85/0.90					
	9.0/37	4230/4140	78.57	23400	1.00/1.05					
	11/44	3530/3460	65.60*	22800	1.20/1.25					
	12/49	3200/3130	59.41	22400	1.35/1.35					
	13/55	2830/2780	52.68	21900	1.50/1.55					
	15/61	2560/2510	47.63	21500	1.70/1.70					
	18/72	2170/2130	40.37*	20700	2.0/2.0	R	107	DV	180L8/2	335
	20/82	1900/1860	35.26	20100	2.3/2.3					
	24/98	1590/1550	29.49	19300	2.7/2.8					
	15/61	2560/2510	47.58	15900	1.15/1.20					
	17/68	2300/2250	42.78	15700	1.30/1.35					
	19/78	2000/1960	37.13	15400	1.50/1.55					
	21/87	1790/1750	33.25	15100	1.60/1.65					
	26/105	1480/1450	27.58	14600	1.80/1.85					
	35/144	1080/1060	20.14	13600	2.4/2.5	R	97	DV	180L8/2	275
	39/159	980/960	18.24	13300	2.6/2.6					
	44/179	870/850	16.17	12900	2.8/2.8					
	49/198	785/770	14.62	12600	2.9/3.0					
	57/234	665/655	12.39	12100	3.3/3.4	R	97	DV	180L8/2	275
	66/268	580/570	10.83	11700	3.6/3.7					
	76/312	500/490	9.29	11400	4.1/4.2					
	42/170	920/900	17.08*	10300	1.50/1.55					
	46/189	830/810	15.35	10100	1.60/1.65	R	87	DV	180L8/2	235
	53/218	715/700	13.33	9800	1.80/1.80					
	60/243	640/630	11.93	9560	1.90/1.95					
	72/293	535/520	9.90*	9150	2.2/2.3					
	78/317	490/480	9.14*	9190	2.5/2.5					
	86/353	440/435	8.22	8930	2.6/2.7					
	100/406	385/375	7.13	8590	2.8/2.9					
	111/454	345/335	6.39	8330	3.0/3.0					
	134/547	285/280	5.30*	7900	3.2/3.3					
	169/690	225/220	4.20*	6870	3.7/3.8	RX	107	DV	180L8/2	275
	186/760	205/200	3.81	6690	4.0/4.1					
	210/857	182/178	3.38	6490	4.6/4.7					
	231/944	165/162	3.07	6320	5.0/5.1					
	195/797	196/192	3.64*	5460	3.0/3.1	RX	97	DV	180L8/2	240
	215/880	177/174	3.30	5330	3.4/3.4					
	243/992	157/154	2.92	5160	3.8/3.9					
	269/1095	142/139	2.64	5030	4.2/4.3					
	257/1050	149/145	2.76*	3860	2.7/2.8	RX	87	DV	180L8/2	215
	286/1170	134/131	2.48	3770	3.0/3.1					
	330/1345	116/114	2.15	3640	3.3/3.4					
	368/1505	104/102	1.93	3540	3.4/3.5					
	444/1815	86/84	1.60*	3370	3.7/3.7					
	510/2085	75/73	1.39	3240	3.9/4.0					
5.0/20	4.8/19	10000/9980	153.07	120000	1.80/1.80	R	167	DV	200L8/2	850
	5.2/21	9160/9120	139.98	120000	1.95/1.95					
	6.0/24	7970/7940	121.81*	120000	2.3/2.3					

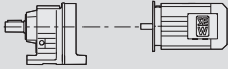


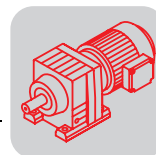
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.0/20	6.1/24	7840/7810	119.86	70500	1.65/1.65	R	147	DV	200L8/2	600
	6.7/27	7150/7120	109.31	71200	1.80/1.80					
	7.7/31	6190/6170	94.60*	72100	2.1/2.1					
	8.8/35	5460/5440	83.47	72600	2.4/2.4					
	10/41	4720/4700	72.09	73100	2.8/2.8					
	11/44	4380/4370	66.99	73300	3.0/3.0					
	12/48	4000/3980	61.09	73500	3.3/3.3	RF	147	DV	200L8/2	610
	14/55	3460/3450	52.87	73800	3.8/3.8					
	16/63	3050/3040	46.65	74000	4.3/4.3					
	6.4/26	7440/7410	113.72	54500	1.10/1.10	R	137	DV	200L8/2	475
	7.1/28	6750/6730	103.20*	55800	1.20/1.20					
	8.2/33	5800/5780	88.70*	57300	1.40/1.40					
	11/45	4260/4250	65.20	59200	1.90/1.90					
	12/50	3870/3860	59.17*	59600	2.1/2.1					
	14/58	3330/3320	50.86*	60100	2.4/2.4					
	16/66	2900/2890	44.39	60400	2.8/2.8	RF	137	DV	200L8/2	500
	14/56	3450/3430	52.68	20700	1.25/1.25					
	15/62	3120/3100	47.63	20400	1.40/1.40					
	18/73	2640/2630	40.37*	19800	1.65/1.65					
	21/83	2310/2300	35.26	19300	1.85/1.85					
	25/99	1930/1920	29.49	18600	2.2/2.2					
	36/146	1310/1310	20.07	17000	3.3/3.3	R	107	DV	200L8/2	385
	40/161	1190/1190	18.21	16600	3.6/3.6					
	20/79	2430/2420	37.13	14400	1.25/1.25	R	97	DV	200L8/2	335
	22/88	2170/2170	33.25	14200	1.35/1.35					
	26/106	1800/1800	27.58	13800	1.50/1.50	RF	97	DV	200L8/2	350
	45/181	1060/1050	16.17	12500	2.3/2.3					
	50/200	960/950	14.62	12200	2.4/2.4	R	97	DV	200L8/2	330
	59/236	810/810	12.39	11700	2.7/2.7					
	67/271	710/705	10.83	11300	3.0/3.0					
	79/316	605/605	9.29	11100	3.3/3.4					
	87/349	550/545	8.39	10800	3.7/3.7					
	103/412	465/465	7.12	10300	4.3/4.3					
	216/866	220/220	3.38	6290	3.8/3.8	R	97	DV	200L8/2	330
	238/954	200/200	3.07	6140	4.1/4.2					
	277/1110	173/172	2.64*	5900	4.8/4.8	RX	107	DV	200L8/2	345
	250/1000	191/191	2.92	4990	3.1/3.1					
	276/1110	173/172	2.64	4870	3.4/3.5	RX	97	DV	200L8/2	295
	326/1310	147/146	2.24*	4670	4.1/4.1					
	373/1500	128/128	1.96	4500	4.5/4.5					
	446/1790	107/107	1.64	4290	4.7/4.7					
	515/2070	93/92	1.42	4120	4.9/4.9					
	6.0/24	12000/12000	153.07	120000	1.50/1.50	R	167	DV	225S8/2	900
	5.2/21	11000/10900	139.98	120000	1.65/1.65					
	6.0/24	9560/9530	121.81*	120000	1.90/1.90					
	6.8/27	8440/8410	107.49	120000	2.1/2.1					
	7.8/31	7310/7290	93.19	120000	2.5/2.5					
	6.1/24	9410/9380	119.86	68600	1.40/1.40	RF	147	DV	225S8/2	650
	6.7/27	8580/8550	109.31	69600	1.50/1.50					
	7.7/31	7420/7400	94.60*	70900	1.75/1.75					
	8.8/35	6550/6530	83.47	71700	2.0/2.0					
	10/41	5660/5640	72.09	72500	2.3/2.3					
	11/44	5260/5240	66.99	72800	2.5/2.5					
	12/48	4800/4780	61.09	73100	2.7/2.7	R	147	DV	225S8/2	660
	14/55	4150/4140	52.87	73500	3.1/3.1					
	16/63	3660/3650	46.65	73700	3.6/3.6					
	18/73	3160/3150	40.29	73900	4.1/4.1					



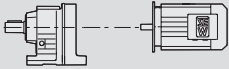
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
6.0/24	6.4/26	8930/8900	113.72	50000	0.90/0.90	R RF 137 137 DV DV 225S8/2 225S8/2	520 550
	7.1/28	8100/8070	103.20*	53200	1.00/1.00		
	8.2/33	6960/6940	88.70*	55400	1.15/1.15		
	11/45	5120/5100	65.20	58300	1.55/1.55		
	12/50	4640/4630	59.17*	58800	1.70/1.75		
	14/58	3990/3980	50.86*	59500	2.0/2.0		
	16/66	3480/3470	44.39	60000	2.3/2.3		
	19/78	2960/2950	37.65	60400	2.7/2.7		
	22/89	2580/2570	32.91	60600	3.1/3.1		
	26/105	2180/2180	27.83	60800	3.5/3.5		
	14/56	4130/4120	52.68	19600	1.05/1.05	R RF 107 107 DV DV 225S8/2 225S8/2	440 445
	15/62	3740/3730	47.63	19400	1.15/1.15		
	18/73	3170/3160	40.37*	18900	1.35/1.35		
	21/83	2770/2760	35.26	18500	1.55/1.55		
	25/99	2310/2310	29.49	17900	1.85/1.85		
	36/146	1570/1570	20.07	16500	2.7/2.7	R RF 107 107 DV DV 225S8/2 225S8/2	435 440
	40/161	1430/1420	18.21	16200	3.0/3.0		
	47/187	1230/1220	15.65	15600	3.5/3.5		
	53/214	1070/1070	13.66	15100	4.0/4.0		
	63/253	910/910	11.59	14400	4.7/4.7		
	72/289	795/790	10.13	13900	5.4/5.4		
	85/342	670/670	8.56	13300	6.4/6.4		
	93/373	615/615	7.86	13100	4.8/4.8		
	110/440	525/520	6.66	12500	5.7/5.7		
	125/503	455/455	5.82	12000	6.5/6.5		
	148/595	385/385	4.92	11400	7.5/7.5		
	216/866	265/265	3.38	6110	3.1/3.1	RX RXF 107 107 DV DV 225S8/2 225S8/2	380 395
	238/954	240/240	3.07	5970	3.4/3.5		
	277/1110	205/205	2.64*	5750	4.0/4.0		
	317/1270	181/180	2.30	5560	4.6/4.6		
	373/1500	153/153	1.95	5320	5.0/5.0		
	427/1715	134/134	1.71	5120	5.3/5.3		
	505/2030	113/113	1.44	4890	5.7/5.7		
7.5/30	4.8/19	15000/14900	153.07	120000	1.20/1.20	R RF 167 167 DV DV 225M8/2 225M8/2	930 930
	5.2/21	13700/13600	139.98	120000	1.30/1.30		
	6.0/24	12000/11900	121.81*	120000	1.50/1.50		
	6.8/27	10500/10500	107.49	120000	1.70/1.70		
	7.8/32	9140/9080	93.19	120000	1.95/2.0		
	8.8/35	8130/8080	82.91*	120000	2.2/2.2		
	9.9/40	7230/7180	73.70*	120000	2.5/2.5		
	11/44	6610/6570	67.40	120000	2.7/2.7		
	6.1/25	11800/11700	119.86	65000	1.10/1.10	R RF 147 147 DV DV 225M8/2 225M8/2	680 690
	6.7/27	10700/10700	109.31	66700	1.20/1.20		
	7.7/31	9280/9220	94.60*	68800	1.40/1.40		
	8.8/35	8190/8130	83.47	70100	1.60/1.60		
	10/41	7070/7020	72.09	71300	1.85/1.85		
	11/44	6570/6530	66.99	71700	2.0/2.0		
	12/48	5990/5950	61.09	72200	2.2/2.2		
	14/56	5190/5150	52.87	72800	2.5/2.5		
	8.2/33	8700/8640	88.70*	51000	0.90/0.95	R RF 137 137 DV DV 225M8/2 225M8/2	550 580
	11/45	6400/6350	65.20	56400	1.25/1.25		
	12/50	5800/5770	59.17*	57300	1.40/1.40		
	14/58	4990/4960	50.86*	58400	1.60/1.60		
	16/66	4360/4330	44.39	59100	1.85/1.85		
	19/78	3690/3670	37.65	59800	2.2/2.2		
	22/89	3230/3210	32.91	60200	2.5/2.5		
	26/106	2730/2710	27.83	59200	2.8/2.8		
	15/62	4670/4640	47.63	17800	0.90/0.95	R RF 107 107 DV DV 225M8/2 225M8/2	465 475
	18/73	3960/3930	40.37*	17600	1.10/1.10		
	21/83	3460/3440	35.26	17400	1.25/1.25		
	25/100	2890/2870	29.49	17000	1.50/1.50		

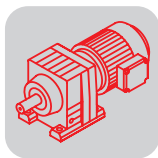


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/30	36/147	1970/1960	20.07	15900	2.2/2.2	R	107	DV	225M8/2	460
	40/161	1790/1770	18.21	15600	2.4/2.4					
	47/188	1540/1530	15.65	15100	2.8/2.8					
	53/215	1340/1330	13.66	14600	3.2/3.2					
	63/254	1140/1130	11.59	14000	3.8/3.8					
	72/290	990/990	10.13	13600	4.3/4.4					
	85/343	840/830	8.56	13000	5.1/5.2					
	93/374	770/765	7.86	12900	3.9/3.9					
	110/441	655/650	6.66	12300	4.5/4.6					
	125/505	570/570	5.82	11900	5.2/5.2	RF	107	DV	225M8/2	465
	148/597	485/480	4.92	11300	6.0/6.0					
	216/869	330/330	3.38	5840	2.5/2.5					
	238/957	300/300	3.07	5720	2.8/2.8					
	277/1115	260/255	2.64*	5530	3.2/3.2					
	317/1275	225/225	2.30	5360	3.7/3.7					
	373/1505	192/191	1.95	5150	4.0/4.0					
	427/1720	168/167	1.71	4970	4.2/4.2					
	505/2035	142/141	1.44	4760	4.6/4.6					
						RX	107	DV	225M8/2	405
						RXF	107	DV	225M8/2	420

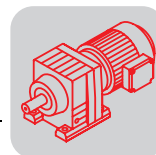


2.6 R..D..12/2 [kW]

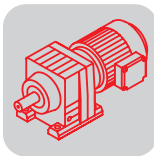
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.11/0.70	1.5/10	690/645	255.71	28500	4.4/4.7	R	97	DT	90S12/2	115
	1.6/11	650/610	241.25	28500	4.6/4.9	RF	97	DT	90S12/2	130
	1.8/12	585/545	216.54	20000	2.7/2.8	R	87	DT	90S12/2	73
	1.9/13	555/520	205.71	20000	2.8/3.0	RF	87	DT	90S12/2	80
	2.1/15	490/460	181.77	20000	3.2/3.4					
	2.5/17	420/390	155.34	20000	3.7/4.0	R	87	DT	90S12/2	73
	2.7/19	385/360	142.41	20000	4.0/4.3	RF	87	DT	90S12/2	80
	2.7/18	390/365	145.67	12500	2.1/2.2	R	77	DT	90S12/2	47
	2.8/19	375/350	138.39	12600	2.2/2.4	RF	77	DT	90S12/2	53
	3.2/22	325/305	121.42	12700	2.5/2.7					
	2.8/19	370/345	137.67	9520	1.60/1.75	R	67	DT	90S12/2	40
	3.0/21	345/325	128.97	9650	1.75/1.85	RF	67	DT	90S12/2	43
	3.4/23	305/285	113.94	9850	1.95/2.1					
	3.7/25	285/265	105.83	9950	2.1/2.3					
	4.1/28	260/240	95.91	10100	2.3/2.5					
	3.0/21	345/325	128.77	7490	1.30/1.40	R	57	DT	90S12/2	34
	3.2/22	325/305	120.63	7450	1.40/1.50	RF	57	DT	90S12/2	37
	3.7/25	285/270	106.58	7230	1.55/1.65					
	3.9/27	265/250	98.99	7100	1.70/1.80					
	4.4/30	240/225	89.71	6930	1.85/2.0					
	4.8/33	215/205	80.55	6740	2.1/2.2					
	5.6/38	187/175	69.23	6470	2.4/2.6					
	3.2/22	330/305	121.87	5210	0.90/1.00	R	47	DT	90S12/2	28
	3.4/23	310/290	114.17	5380	1.00/1.05	RF	47	DT	90S12/2	28
	3.9/26	270/255	100.86	5540	1.10/1.20					
	4.2/28	250/235	93.68	5450	1.20/1.25					
	4.6/31	230/215	84.90	5330	1.30/1.40					
	5.1/35	205/192	76.23	5190	1.45/1.55					
	5.7/39	185/173	68.54	5060	1.65/1.75					
	6.1/41	173/162	64.21	4980	1.75/1.85					
	6.9/47	153/143	56.73	4820	1.95/2.1					
	7.4/50	142/133	52.69	4730	2.1/2.3					
	8.2/56	129/120	47.75	4610	2.3/2.5					
	9.1/62	116/108	42.87	4470	2.6/2.8					
	4.3/29	245/230	90.77	3040	0.80/0.85	R	37	DT	90S12/2	24
	4.6/31	230/215	84.61	4550	0.90/0.95	RF	37	DT	90S12/2	26
	5.3/36	199/187	73.96	4850	1.00/1.05					
	5.6/38	187/175	69.33	4780	1.05/1.15					
	6.4/43	165/154	61.18	4650	1.20/1.30					
	8.1/55	130/121	48.08	4390	1.55/1.65					
	8.7/59	121/113	44.81	4310	1.65/1.75					
	10/68	106/99	39.17	4170	1.90/2.0					
	11/72	99/93	36.72	4100	2.0/2.2					
	12/82	87/82	32.40	3960	2.3/2.5					
	14/92	77/73	28.73	3840	2.6/2.8					
	8.1/55	130/122	48.17	2850	1.00/1.05	R	27	DT	90S12/2	18
	8.7/59	121/113	44.90	2810	1.10/1.15	RF	27	DT	90S12/2	18
	9.9/68	106/99	39.25	2740	1.25/1.30					
	11/72	99/93	36.79	2700	1.30/1.40					
	12/82	87/82	32.47	2620	1.50/1.60					
	14/92	78/73	28.78	2550	1.70/1.80					
	16/108	66/62	24.47	2450	1.95/2.1					



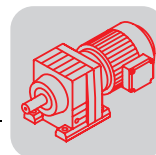
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.11/0.70	20/137	52/49	19.35	2310	2.5/2.7	R	27	DT	90S12/2	18
	22/147	49/46	18.08	2260	2.7/2.9					
	25/170	42/39	15.63	2180	3.1/3.3					
	29/200	36/34	13.28*	2080	3.6/3.9					
	33/223	32/30	11.86	2010	4.0/4.3					
	39/262	27/26	10.13	1930	4.5/4.8					
	48/325	22/21	8.16	1790	5.3/5.6					
	51/348	21/19	7.63*	1760	5.5/5.8					
	59/402	18/17	6.59	1680	6.0/6.4					
	70/473	15/14	5.60*	1600	6.6/7.0					
	78/530	14/13	5.00*	1550	7.0/7.5					
	91/620	12/11	4.27	1480	7.6/8.1					
	98/663	11/10	4.00*	1450	7.9/8.4					
	116/786	9.1/8.5	3.37	1370	8.7/9.3					
	103/699	10/9.6	3.79	2340	6.8/7.2	RX	57	DT	90S12/2	24
	110/746	9.6/9.0	3.55*	2300	7.2/7.7					
	124/845	8.4/7.9	3.14	2210	7.7/8.2					
	134/910	7.8/7.3	2.91	2160	8.6/9.2					
	148/1005	7.1/6.7	2.64*	2090	9.7/10					
	165/1120	6.4/6.0	2.37	2020	11/12					
	191/1300	5.5/5.2	2.04	1920	13/13					
	203/1380	5.2/4.8	1.92*	1890	13/14					
	236/1605	4.4/4.2	1.65	1800	16/16					
	264/1795	4.0/3.7	1.48	1730	17/18					
	299/2030	3.5/3.3	1.30	1660	18/19					
0.15/0.90	1.5/11	960/810	255.71	28300	3.1/3.7	R	97	DT	90L12/2	115
	1.6/11	910/770	241.25	28300	3.3/3.9					
	1.8/12	820/690	216.28	28400	3.7/4.4					
	1.8/12	820/690	216.54	20000	1.90/2.3	R	87	DT	90L12/2	74
	1.9/13	775/655	205.71	20000	2.0/2.4					
	2.1/15	685/580	181.77	20000	2.3/2.7					
	2.5/17	585/495	155.34	20000	2.7/3.1					
	2.6/19	550/465	145.67	11800	1.50/1.75					
	2.8/20	520/440	138.39	12000	1.55/1.85	R	77	DT	90L12/2	48
	3.1/22	460/385	121.42	12300	1.80/2.1					
	3.7/26	390/330	102.99	12500	2.1/2.5					
	4.1/29	350/295	92.97	12700	2.3/2.8					
	2.8/20	520/440	137.67	8410	1.15/1.35					
	3.0/21	485/410	128.97	8700	1.25/1.45	R	67	DT	90L12/2	42
	3.3/24	430/365	113.94	9140	1.40/1.65					
	3.6/26	400/335	105.83	9340	1.50/1.80					
	4.0/28	360/305	95.91	9570	1.65/1.95					
	4.4/31	325/275	86.11	9770	1.85/2.2					
	5.1/36	280/235	74.17	9970	2.2/2.5					
	5.5/39	265/220	69.75	10000	2.3/2.7					
	3.0/21	485/410	128.77	6940	0.95/1.10	R	57	DT	90L12/2	36
	3.1/22	455/385	120.63	7080	1.00/1.15					
	3.6/25	400/340	106.58	6930	1.10/1.35					
	3.8/27	375/315	98.99	6820	1.20/1.45					
	4.2/30	340/285	89.71	6670	1.35/1.60					
	4.7/34	305/255	80.55	6500	1.50/1.75					
	5.5/39	260/220	69.23	6270	1.70/2.0					
	5.9/42	245/205	64.85	6160	1.85/2.2					
	6.6/47	215/182	57.29	5970	2.1/2.5					
	7.1/51	200/169	53.22	5860	2.2/2.7					
	7.9/56	182/154	48.23	5700	2.5/2.9					



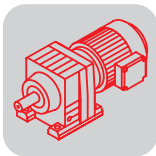
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	4.1/29	355/300	93.68	3820	0.85/1.00	R	47	DT	90L12/2	30
	4.5/32	320/270	84.90	5090	0.95/1.10					
	5.0/35	285/245	76.23	4970	1.05/1.25					
	5.5/39	260/220	68.54	4860	1.15/1.35					
	5.9/42	240/205	64.21	4790	1.25/1.45					
	6.7/48	215/181	56.73	4650	1.40/1.65					
	7.2/51	199/168	52.69	4570	1.50/1.80					
	8.0/57	180/152	47.75	4460	1.65/1.95					
	8.9/63	162/137	42.87	4340	1.85/2.2					
	10/73	139/118	36.93	4170	2.2/2.6					
	11/78	131/111	34.73	4110	2.3/2.7	RF	47	DT	90L12/2	30
	13/90	113/95	29.88	3940	2.7/3.2					
	6.2/44	230/195	61.18	4200	0.85/1.05					
	7.9/56	181/153	48.08	4210	1.10/1.30					
	8.5/60	169/143	44.81	4140	1.20/1.40					
	9.7/69	148/125	39.17	4020	1.35/1.60					
	10/74	138/117	36.72	3950	1.45/1.70					
	12/83	122/103	32.40	3840	1.65/1.95					
	13/94	108/91	28.73	3720	1.85/2.2					
	16/111	92/78	24.42	3570	2.2/2.6					
	9.7/69	148/125	39.25	2590	0.90/1.05	R	27	DT	90L12/2	20
	10/73	139/117	36.79	2560	0.95/1.10					
	12/83	122/103	32.47	2500	1.05/1.25					
	13/94	109/92	28.78	2440	1.20/1.40					
	16/110	92/78	24.47	2350	1.40/1.65					
	20/140	73/62	19.35	2230	1.80/2.1					
	21/149	68/58	18.08	2190	1.90/2.3					
	24/173	59/50	15.63	2110	2.2/2.6					
	29/203	50/42	13.28*	2020	2.6/3.1					
	32/228	45/38	11.86	1960	2.9/3.4					
	38/267	38/32	10.13	1880	3.2/3.8	R	27	DT	90L12/2	19
	47/331	31/26	8.16	1750	3.8/4.5					
	50/354	29/24	7.63*	1720	3.9/4.6					
	58/410	25/21	6.59	1650	4.3/5.1					
	68/482	21/18	5.60*	1570	4.7/5.6					
	76/540	19/16	5.00*	1520	5.1/6.0					
	89/632	16/14	4.27	1450	5.4/6.4					
	95/675	15/13	4.00*	1420	5.6/6.7					
	113/801	13/11	3.37	1350	6.2/7.4					
	100/713	14/12	3.79	2310	4.8/5.7	RX	57	DT	90L12/2	26
	107/761	13/11	3.55*	2260	5.2/6.1					
	121/861	12/10	3.14	2180	5.5/6.5					
	130/927	11/9.3	2.91	2130	6.1/7.2					
	144/1025	10/8.4	2.64*	2060	6.9/8.2					
	160/1140	8.9/7.5	2.37	1990	7.8/9.2					
	186/1320	7.7/6.5	2.04	1900	9.0/11					
	198/1405	7.2/6.1	1.92*	1860	9.6/11					
	230/1635	6.2/5.3	1.65	1780	11/13					
	257/1830	5.6/4.7	1.48	1710	12/15					
	291/2070	4.9/4.2	1.30	1650	13/15	RX	57	DT	90L12/2	28
0.20/1.2	1.9/13	1020/900	216.28	28200	2.9/3.3					
	2.2/15	880/780	186.30	28300	3.4/3.9					
	2.4/16	800/710	170.02	28400	3.7/4.2					
	2.2/15	860/760	181.77	20000	1.80/2.0					
	2.6/18	735/650	155.34	20000	2.1/2.4					
	2.8/19	670/595	142.41	20000	2.3/2.6					
	3.2/22	590/525	124.97	20000	2.6/3.0					
	3.4/23	560/495	118.43*	20000	2.8/3.1					
	3.3/23	575/510	121.42	11700	1.45/1.60					
	3.9/27	485/430	102.99	12100	1.70/1.90					
	4.4/29	440/390	92.97	12300	1.85/2.1	R	77	DV	100M12/2	51
	5.0/34	385/340	81.80	12500	2.1/2.4					
	5.2/35	365/325	77.24	12600	2.3/2.5					



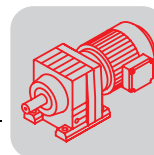
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/1.2	3.6/24	535/475	113.94	8240	1.10/1.25	R	67	DV	100M12/2	46
	4.2/29	450/400	95.91	8970	1.35/1.50					
	4.7/32	405/360	86.11	9300	1.50/1.65					
	5.5/37	350/310	74.17	9640	1.70/1.95					
	5.8/39	330/290	69.75	9740	1.80/2.1					
	6.6/45	290/255	61.26	9930	2.1/2.3					
	7.9/53	245/215	51.56	10000	2.5/2.8	RF	67	DV	100M12/2	49
	3.8/26	505/445	106.58	6510	0.90/1.00					
	4.5/31	425/375	89.71	6310	1.05/1.20					
	5.0/34	380/335	80.55	6180	1.20/1.35					
	7.1/48	270/240	57.29	5730	1.65/1.90					
	8.4/57	225/200	48.23	5500	2.0/2.2					
	9.3/63	205/181	43.30	5350	2.2/2.5	R	57	DV	100M12/2	40
	11/73	176/156	37.30*	5150	2.6/2.9					
	7.1/48	270/235	56.73	4420	1.10/1.25					
	8.5/57	225/200	47.75	4260	1.35/1.50					
	9.5/64	200/179	42.87	4160	1.50/1.65					
	11/74	174/154	36.93	4020	1.70/1.95					
	12/79	164/145	34.73	3960	1.85/2.1	RF	47	DV	100M12/2	34
	14/92	141/125	29.88	3810	2.1/2.4					
	15/103	126/112	26.70	3700	2.4/2.7					
	17/116	111/99	23.59	3580	2.7/3.0					
	21/142	91/81	19.27	3390	3.3/3.7					
	25/169	77/68	16.22	3230	3.6/4.1	R	47	DV	100M12/2	34
	28/188	69/61	14.56	3140	3.9/4.4					
	10/70	185/164	39.17	3690	1.10/1.20					
	13/85	153/136	32.40	3660	1.30/1.50					
	14/95	136/120	28.73	3560	1.50/1.65					
	17/112	115/102	24.42	3430	1.75/1.95	RF	37	DV	100M12/2	31
	26/175	74/65	15.63	2020	1.75/2.0					
	31/206	63/56	13.28*	1950	2.1/2.3					
	34/231	56/50	11.86	1890	2.3/2.6					
	40/271	48/42	10.13	1820	2.6/2.9					
	61/416	31/28	6.59	1600	3.4/3.8	R	27	DV	100M12/2	24
	72/489	26/23	5.60*	1530	3.8/4.2					
	81/548	24/21	5.00*	1480	4.0/4.6					
	95/642	20/18	4.27	1420	4.3/4.9					
	101/685	19/17	4.00*	1390	4.5/5.1					
	120/813	16/14	3.37	1330	5.0/5.6	RF	27	DV	100M12/2	24
	129/874	15/13	3.14	2140	4.4/5.0					
	153/1040	12/11	2.64*	2030	5.6/6.3					
	171/1155	11/9.9	2.37	1970	6.2/7.0					
	198/1340	9.6/8.5	2.04	1880	7.2/8.1	RX	57	DV	100M12/2	30
	211/1425	9.1/8.0	1.92*	1840	7.6/8.6					
	245/1660	7.8/6.9	1.65	1750	8.9/10					
	274/1855	7.0/6.2	1.48	1690	9.7/11					
	311/2100	6.2/5.5	1.30	1630	10/11					
0.25/1.6	1.6/11	1500/1370	251.15	37200	2.9/3.1	R	107	DV	100L12/2	180
	1.7/12	1370/1250	229.95	37300	3.1/3.4					
	1.9/13	1290/1180	216.28	27900	2.3/2.5	R	97	DV	100L12/2	125
	2.1/15	1110/1020	186.30	28100	2.7/3.0					
	2.4/16	1010/930	170.02	28200	3.0/3.2					
	2.2/15	1080/990	181.77	19500	1.45/1.55	R	87	DV	100L12/2	82
	2.6/18	930/850	155.34	20000	1.65/1.85					
	2.8/20	850/775	142.41	20000	1.80/2.0					
	3.2/22	745/680	124.97	20000	2.1/2.3					
	3.4/24	705/645	118.43*	20000	2.2/2.4					
	3.9/27	620/565	103.65	20000	2.5/2.7					



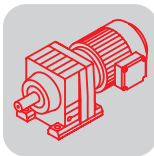
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/1.6	3.3/23	725/665	121.42	10700	1.15/1.25	R RF	77 77	DV DV	100L12/2 100L12/2	55 61
	3.9/27	615/560	102.99	11500	1.35/1.45					
	4.3/30	555/505	92.97	11800	1.50/1.60					
	4.9/34	490/445	81.80	12100	1.70/1.85					
	5.2/36	460/420	77.24	12300	1.80/1.95					
	6.1/43	395/360	65.77	12500	2.1/2.3					
	6.9/49	345/315	57.68	12500	2.4/2.6	R RF	67 67	DV DV	100L12/2 100L12/2	49 52
	3.5/25	680/620	113.94	1430	0.90/0.95					
	4.2/29	570/525	95.91	7870	1.05/1.15					
	4.6/33	515/470	86.11	8460	1.15/1.30					
	5.4/38	445/405	74.17	9040	1.35/1.50					
	5.7/40	415/380	69.75	9230	1.45/1.60					
	6.5/46	365/335	61.26	9550	1.65/1.80					
	7.8/54	310/280	51.56	9720	1.95/2.1					
	8.6/60	275/255	46.29	9440	2.2/2.4					
	10/70	240/220	39.88*	9050	2.4/2.7					
	11/75	225/205	37.50	8900	2.6/2.8	R RF	57 57	DV DV	100L12/2 100L12/2	43 46
	5.0/35	480/440	80.55	5760	0.95/1.00					
	7.0/49	340/315	57.29	5420	1.30/1.45					
	8.3/58	290/265	48.23	5240	1.55/1.70					
	9.2/65	260/235	43.30	5110	1.75/1.90					
	11/75	225/205	37.30*	4940	2.0/2.2					
	11/80	210/191	35.07	4870	2.2/2.4	R RF	47 47	DV DV	100L12/2 100L12/2	37 37
	13/93	180/165	30.18	4690	2.5/2.7					
	7.0/49	340/310	56.73	4120	0.90/0.95					
	8.4/59	285/260	47.75	4000	1.05/1.15					
	9.3/65	255/235	42.87	3920	1.15/1.30					
	11/76	220/200	36.93	3810	1.35/1.50					
	12/81	205/190	34.73	3760	1.45/1.60					
	13/94	178/163	29.88	3640	1.70/1.85					
	15/105	159/146	26.70	3550	1.90/2.1	R RF	47 47	DV DV	100L12/2 100L12/2	37 37
	17/119	141/129	23.59	3450	2.1/2.3					
	21/145	115/105	19.27	3280	2.6/2.8					
	25/173	97/89	16.22	3130	2.8/3.1	R RF	37 37	DV DV	100L12/2 100L12/2	32 33
	27/192	87/80	14.56	3040	3.1/3.3					
	10/71	235/215	39.17	2220	0.85/0.95					
	12/86	193/177	32.40	2760	1.05/1.15					
	14/97	171/157	28.73	3020	1.15/1.30	R RF	37 37	DV DV	100L12/2 100L12/2	31 33
	16/115	146/133	24.42	3260	1.35/1.50					
	26/180	93/85	15.60	2940	2.2/2.4					
	30/211	79/72	13.25	2830	2.4/2.6					
	34/237	71/65	11.83	2750	2.6/2.8					
	40/277	60/55	10.11	2640	2.8/3.1	R RF	37 37	DV DV	100L12/2 100L12/2	31 33
	42/296	57/52	9.47	2590	3.0/3.2					
	50/351	48/44	7.97	2470	3.3/3.6					
	60/420	40/36	6.67	2330	3.6/4.0					
	71/494	34/31	5.67	2230	4.2/4.6	R RF	37 37	DV DV	100L12/2 100L12/2	31 33
	79/553	30/28	5.06	2160	4.5/4.9					
	93/648	26/24	4.32	2060	4.9/5.3					
	99/692	24/22	4.05	2020	5.0/5.5					
	117/821	20/19	3.41	1920	5.5/6.0	R RF	27 27	DV DV	100L12/2 100L12/2	26 26
	26/179	93/85	15.63	1910	1.40/1.50					
	30/211	79/73	13.28*	1850	1.65/1.80					
	34/236	71/65	11.86	1800	1.80/2.0					
	39/276	60/55	10.13	1740	2.0/2.2					
	61/425	39/36	6.59	1540	2.7/2.9					
	71/500	33/31	5.60*	1480	3.0/3.2					
	80/560	30/27	5.00*	1440	3.2/3.5					
	94/656	26/23	4.27	1380	3.4/3.7					
	100/700	24/22	4.00*	1350	3.6/3.9					
	119/831	20/18	3.37	1290	3.9/4.3					



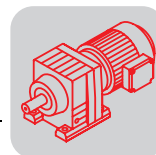
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/1.6	106/742	23/21	3.77	2760	3.9/4.2	RX RXF	67 67	DV DV	100L12/2 100L12/2	36
	125/875	19/18	3.20*	2630	5.2/5.7					40
	138/969	17/16	2.89	2550	6.2/6.7					
	128/893	19/17	3.14	2100	3.5/3.8	RX RXF	57 57	DV DV	100L12/2 100L12/2	33
	152/1060	16/14	2.64*	1990	4.4/4.8					35
	169/1180	14/13	2.37	1930	4.9/5.4					
	196/1370	12/11	2.04	1840	5.7/6.2					
	208/1460	12/11	1.92*	1810	6.0/6.6					
	242/1695	9.9/9.0	1.65	1720	7.0/7.7					
	271/1895	8.8/8.1	1.48	1660	7.7/8.4					
	307/2145	7.8/7.1	1.30	1600	8.1/8.9					
0.33/2.0	1.7/11	1840/1740	251.15	36900	2.3/2.5	R RF	107 107	DV DV	112M12/2 112M12/2	190
	1.9/12	1690/1590	229.95	37100	2.6/2.7					195
	2.1/14	1490/1410	203.16	37200	2.9/3.1					
	2.3/15	1370/1290	186.30	27800	2.2/2.3	R RF	97 97	DV DV	112M12/2 112M12/2	135
	2.5/16	1250/1180	170.02	28000	2.4/2.6					150
	2.9/18	1110/1040	150.78	28100	2.7/2.9					
	2.8/18	1140/1070	155.34	19300	1.35/1.45	R RF	87 87	DV DV	112M12/2 112M12/2	91
	3.0/19	1040/990	142.41	19700	1.50/1.55					98
	3.4/22	920/860	124.97	20000	1.70/1.80					
	3.6/23	870/820	118.43*	20000	1.80/1.90					
	4.2/27	760/715	103.65	20000	2.0/2.2					
	4.6/30	685/645	93.38	20000	2.3/2.4					
	4.2/27	755/715	102.99	10500	1.10/1.15	R RF	77 77	DV DV	112M12/2 112M12/2	65
	4.6/30	680/645	92.97	11000	1.20/1.25					71
	5.3/34	600/565	81.80	11600	1.35/1.45					
	5.6/36	565/535	77.24	11700	1.45/1.55					
	6.5/42	480/455	65.77	12200	1.70/1.80					
	7.5/48	425/400	57.68	12300	1.95/2.1					
	8.3/53	380/360	52.07	12000	2.2/2.3					
	9.4/60	335/315	45.81	11500	2.4/2.6					
	9.9/64	315/300	43.26	11400	2.6/2.7					
	5.0/32	630/595	86.11	7170	0.95/1.00	R RF	67 67	DV DV	112M12/2 112M12/2	60
	5.8/37	545/515	74.17	8180	1.10/1.15					63
	6.2/40	510/485	69.75	8480	1.15/1.25					
	8.3/54	380/355	51.56	9470	1.60/1.70					
	9.3/60	340/320	46.29	9260	1.75/1.85					
	11/69	290/275	39.88*	8910	2.0/2.1					
	11/74	275/260	37.50	8760	2.1/2.2					
	13/86	235/225	32.27	8410	2.3/2.4					
	15/96	210/200	28.83	8150	2.5/2.6					
	8.9/57	355/335	48.23	5010	1.25/1.35	R RF	57 57	DV DV	112M12/2 112M12/2	54
	9.9/64	315/300	43.30	4920	1.40/1.50					57
	12/74	275/260	37.30*	4770	1.65/1.75					
	12/79	255/245	35.07	4710	1.75/1.85					
	14/91	220/210	30.18	4560	2.0/2.2					
	16/102	198/187	26.97	4450	2.3/2.4					
	23/148	136/129	18.60*	4060	3.3/3.5	R RF	57 57	DV DV	112M12/2 112M12/2	53
	26/164	123/116	16.79	3950	3.7/3.9					56
	29/187	108/102	14.77*	3820	4.0/4.3					



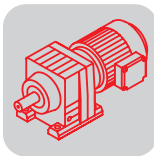
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.33/2.0	27/170	119/112	16.22	3060	2.3/2.5	R RF	47 47	DV DV	112M12/2 112M12/2	48 48
	30/190	107/101	14.56	2980	2.5/2.6					
	34/220	92/87	12.54	2870	2.7/2.9					
	36/234	86/82	11.79	2830	2.8/3.0					
	42/272	74/70	10.15	2710	3.1/3.3					
	47/304	67/63	9.07	2630	3.3/3.5					
	54/344	59/55	8.01	2540	3.5/3.7					
	55/356	57/54	7.76*	2490	2.9/3.0					
	62/396	51/48	6.96	2420	3.1/3.3					
	72/460	44/42	6.00	2320	3.6/3.8					
	76/489	41/39	5.64*	2280	3.8/4.0					
	89/569	36/34	4.85	2180	4.2/4.5					
	99/636	32/30	4.34	2110	4.6/4.9					
	112/720	28/27	3.83	2040	5.1/5.4					
	106/683	30/28	4.04*	4070	4.8/5.1	RX RXF	77 77	DV DV	112M12/2 112M12/2	55 58
	116/745	27/26	3.70	3960	5.7/6.0					
	132/849	24/23	3.25*	3800	7.7/8.1	RX RXF	67 67	DV DV	112M12/2 112M12/2	47 51
	140/896	23/21	3.08*	3730	8.5/9.1					
	134/863	24/22	3.20*	2610	4.3/4.5	RX RXF	67 67	DV DV	112M12/2 112M12/2	47 51
	149/955	21/20	2.89	2530	5.0/5.3					
	169/1085	19/18	2.54	2430	6.3/6.7	RX RXF	57 57	DV DV	112M12/2 112M12/2	44 46
	163/1045	19/18	2.64*	1970	3.6/3.8					
	181/1165	17/16	2.37	1910	4.0/4.2					
	211/1350	15/14	2.04	1830	4.6/4.9					
	224/1440	14/13	1.92*	1790	4.9/5.2					
	260/1670	12/11	1.65	1710	5.7/6.1					
	291/1870	11/10	1.48	1660	6.3/6.7					
	330/2115	9.6/9.0	1.30	1590	6.6/7.0					
0.50/3.0	2.1/14	2310/2040	203.16	36400	1.85/2.1	R RF	107 107	DV DV	132S12/2 132S12/2	195 205
	2.4/17	1960/1730	172.34	36700	2.2/2.5					
	2.6/18	1800/1590	158.68	35800	2.4/2.7					
	3.0/20	1610/1420	141.83	34700	2.7/3.0					
	2.8/19	1710/1510	150.78	27300	1.75/2.0	R RF	97 97	DV DV	132S12/2 132S12/2	140 155
	3.3/23	1440/1270	126.75	26700	2.1/2.4					
	3.6/25	1320/1170	116.48	26100	2.3/2.6					
	4.1/28	1180/1040	103.44	25200	2.6/2.9					
	3.4/23	1420/1250	124.97	17800	1.10/1.25	R RF	87 87	DV DV	132S12/2 132S12/2	97 105
	3.6/24	1350/1190	118.43*	18200	1.15/1.30					
	4.0/28	1180/1040	103.65	19100	1.30/1.50					
	4.5/31	1060/940	93.38	19600	1.45/1.65					
	5.1/35	930/820	81.92	19200	1.65/1.90					
	6.6/45	725/640	63.68*	17900	2.1/2.4					
	7.0/47	685/605	60.35*	17600	2.3/2.6					
	8.0/54	600/530	52.82	17000	2.6/2.9					
	5.4/37	880/775	77.24	9350	0.95/1.05	R RF	77 77	DV DV	132S12/2 132S12/2	72 78
	6.4/43	750/660	65.77	10500	1.10/1.25					
	9.2/62	520/460	45.81	11000	1.55/1.80					
	9.7/66	490/435	43.26	10800	1.65/1.90					
	11/78	420/370	36.83	10400	1.95/2.2					
	13/85	380/335	33.47	10100	2.2/2.5					
	14/99	330/290	29.00	9730	2.5/2.8					
	17/113	285/255	25.23	9360	2.7/3.1					
	22/152	215/188	18.80	8610	3.7/4.1	R RF	77 77	DV DV	132S12/2 132S12/2	71 77
	24/160	205/179	17.82*	8470	3.9/4.4					
	27/183	177/156	15.60	8150	4.2/4.7	R RF	67 67	DV DV	132S12/2 132S12/2	65 68
	11/72	455/400	39.88*	8390	1.30/1.45					
	11/76	425/375	37.50	8270	1.35/1.50					
	13/89	365/325	32.27	7980	1.45/1.65					
	15/99	330/290	28.83	7760	1.60/1.80					
	11/77	425/375	37.30*	4290	1.05/1.20	R RF	57 57	DV DV	132S12/2 132S12/2	59 62
	12/82	400/350	35.07	4260	1.15/1.30					
	14/95	345/300	30.18	4160	1.30/1.50					
	16/106	305/270	26.97	4090	1.45/1.65					



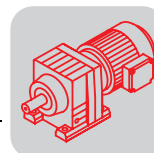
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.50/3.0	28/194	168/148	14.77*	3610	2.6/2.9	R	57	DV	132S12/2	58
	30/205	159/140	13.95*	3560	2.7/3.1					61
	35/241	135/119	11.88	3420	3.0/3.4					61
	39/265	123/108	10.79	3340	3.2/3.6					61
	45/306	106/94	9.35	3220	3.5/4.0	R	57	DV	132S12/2	58
	53/359	91/80	7.97	3090	3.9/4.5					61
	56/380	86/75	7.53	3040	4.1/4.6					61
	66/446	73/64	6.41	2910	4.6/5.2					61
	72/491	66/58	5.82	2830	4.8/5.5	RX	87	DV	132S12/2	77
	83/567	57/51	5.05	2720	5.3/6.0					82
	96/651	50/44	4.39	2610	5.6/6.4					82
	93/636	51/45	4.50*	5190	5.7/6.4					77
	111/756	43/38	3.78	4920	7.1/8.1	RX	87	DV	132S12/2	77
	121/823	40/35	3.48	4790	10/12					82
	136/926	35/31	3.09	4620	12/13					82
	129/880	37/33	3.25*	3700	4.9/5.6					62
	136/929	35/31	3.08*	3640	5.5/6.3	RX	77	DV	132S12/2	65
	156/1060	31/27	2.70	3490	7.0/8.0					65
	165/1125	29/26	2.54	2350	4.1/4.6					52
	175/1190	27/24	2.40*	2310	4.5/5.1	RX	67	DV	132S12/2	56
	206/1400	23/21	2.04	2200	5.8/6.5					56
	206/1400	23/21	2.04	1760	3.0/3.4					49
	219/1490	22/19	1.92*	1730	3.2/3.6	RX	57	DV	132S12/2	51
	254/1730	19/17	1.65	1650	3.7/4.2					51
	285/1935	17/15	1.48	1600	4.1/4.6					51
	322/2195	15/13	1.30	1540	4.3/4.8					51
0.70/4.0	2.0/13	3310/2940	222.60*	60100	2.4/2.7	R	137	DV	132M12/2	305
	2.4/15	2800/2490	188.45	60500	2.9/3.2					325
	2.2/14	3020/2690	203.16	34900	1.40/1.60	R	107	DV	132M12/2	215
	2.6/17	2560/2280	172.34	35600	1.70/1.90					225
	2.8/18	2360/2100	158.68	34800	1.80/2.1					215
	3.2/20	2110/1870	141.83	33800	2.0/2.3					225
	3.5/23	1900/1690	127.68	32800	2.3/2.6	R	107	DV	132M12/2	215
	3.9/25	1720/1530	115.63	31900	2.5/2.8					225
	4.4/28	1520/1360	102.53	30900	2.8/3.2					215
	3.0/19	2240/1990	150.78	25400	1.35/1.50	R	97	DV	132M12/2	160
	3.6/23	1880/1680	126.75	25700	1.60/1.80					175
	3.9/25	1730/1540	116.48	25200	1.75/1.95					160
	4.4/28	1540/1370	103.44	24500	1.95/2.2					175
	4.9/31	1370/1220	92.48	23800	2.2/2.5	R	97	DV	132M12/2	160
	5.4/35	1240/1100	83.15	23100	2.4/2.7					175
	6.2/40	1070/950	72.17	22200	2.8/3.1					175
	6.9/44	970/860	65.21	21600	3.1/3.5					175
	3.8/24	1760/1570	118.43*	14300	0.90/1.00	R	87	DV	132M12/2	120
	4.3/28	1540/1370	103.65	15500	1.00/1.15					125
	4.8/31	1390/1230	93.38	16300	1.10/1.25					120
	5.5/35	1220/1080	81.92	17000	1.25/1.45					125
	7.1/45	950/840	63.68*	17300	1.65/1.85	R	87	DV	132M12/2	120
	7.5/48	900/800	60.35*	17100	1.75/1.95					125
	8.5/55	785/700	52.82	16500	2.0/2.2					120
	9.5/61	705/630	47.58	16100	2.2/2.5					125
	11/69	620/550	41.74	15500	2.5/2.8	R	77	DV	132M12/2	93
	9.8/63	680/605	45.81	10500	1.20/1.35					99
	10/67	645/570	43.26	10400	1.30/1.45					93
	12/78	545/485	36.83	9990	1.50/1.70					99
	13/86	495/440	33.47	9760	1.65/1.85	R	77	DV	132M12/2	93
	16/100	430/385	29.00	9420	1.90/2.1					99
	18/115	375/335	25.23	9090	2.1/2.3					93
	24/154	280/250	18.80	8400	2.8/3.1	R	77	DV	132M12/2	92
	25/162	265/235	17.82*	8270	3.0/3.3					98
	29/185	230/205	15.60	7970	3.2/3.6					98



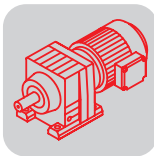
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.70/4.0	11/72	590/525	39.88*	7650	1.00/1.10	R RF	67 67	DV DV	132M12/2 132M12/2	88
	12/77	555/495	37.50	7840	1.00/1.15					91
	14/90	480/425	32.27	7610	1.15/1.25					
	16/100	430/380	28.83	7420	1.20/1.35					
	28/183	235/210	15.79	6410	2.4/2.7	R RF	67 67	DV DV	132M12/2 132M12/2	
	30/194	220/197	14.91	6320	2.5/2.8					
	35/228	189/168	12.70	6050	2.8/3.1					
	39/250	171/153	11.54	5890	2.9/3.3					
	45/289	149/132	10.00	5660	3.2/3.6					
	52/332	129/115	8.70*	5440	3.4/3.8					87
	58/371	116/103	7.79	5280	3.3/3.7					90
	61/393	109/97	7.36*	5190	3.4/3.8					
	72/461	93/83	6.27	4950	3.5/4.0					
	79/507	85/75	5.70	4810	3.7/4.1					
	91/586	73/65	4.93	4610	4.0/4.5					
	105/673	64/57	4.29	4420	4.2/4.8					
	78/499	86/77	5.79	6990	4.9/5.5					RX RXF
	92/588	73/65	4.91	6640	5.4/6.1	130				
	99/639	67/60	4.52	6470	8.9/10					
	100/642	67/60	4.50*	5110	4.3/4.9	RX RXF	87 87	DV DV	132M12/2 132M12/2	99
	119/764	56/50	3.78	4850	5.4/6.1					105
	129/831	52/46	3.48	4720	7.9/8.8					
	146/936	46/41	3.09	4550	8.8/9.9					
	138/889	48/43	3.25*	3620	3.8/4.2	RX RXF	77 77	DV DV	132M12/2 132M12/2	83
	146/938	46/41	3.08*	3570	4.2/4.7					86
	167/1070	40/36	2.70	3430	5.4/6.0					
	185/1190	36/32	2.43	3320	6.0/6.7					
	177/1135	38/34	2.54	2290	3.1/3.5	RX RXF	67 67	DV DV	132M12/2 132M12/2	75
	188/1205	36/32	2.40*	2250	3.5/3.9					79
	220/1415	30/27	2.04	2150	4.4/5.0					
	242/1555	28/25	1.86	2090	4.6/5.1					
	280/1795	24/21	1.61	2000	4.8/5.4					
	321/2065	21/19	1.40*	1920	5.0/5.6					
0.85/5.0	2.6/17	3080/2890	174.40*	60300	2.6/2.8	R	137	DV	132ML12/2	310
	2.9/18	2760/2590	156.31	60500	2.9/3.1	RF	137	DV	132ML12/2	335
	2.9/18	2800/2630	158.68	34000	1.55/1.65	R RF	107 107	DV DV	132ML12/2 132ML12/2	
	3.2/20	2500/2350	141.83	33000	1.70/1.85					225
	3.6/23	2250/2120	127.68	32200	1.90/2.0					230
	4.0/25	2040/1920	115.63	31300	2.1/2.2					
	4.5/28	1810/1700	102.53	30300	2.4/2.5					
	4.0/25	2060/1930	116.48	24400	1.45/1.55	R RF	97 97	DV DV	132ML12/2 132ML12/2	
	4.5/28	1830/1710	103.44	23800	1.65/1.75					170
	5.0/31	1630/1530	92.48	23200	1.85/1.95					185
	5.5/35	1470/1380	83.15	22600	2.0/2.2					
	6.4/40	1270/1200	72.17	21800	2.4/2.5					
	7.7/48	1060/990	59.92	20700	2.8/3.0					
	4.9/31	1650/1550	93.38	11800	0.95/1.00					
	5.6/35	1450/1360	81.92	13100	1.05/1.15					
	9.7/61	840/790	47.58	15700	1.85/1.95	R RF	87 87	DV DV	132ML12/2 132ML12/2	130
	11/69	735/690	41.74	15200	2.1/2.2					135
	12/78	650/610	36.84*	14700	2.4/2.5					
	14/88	575/540	32.66*	14200	2.7/2.9					
	17/103	490/460	27.88	13600	3.1/3.2	R RF	87 87	DV DV	132ML12/2 132ML12/2	125
	21/134	380/355	21.51	12700	4.0/4.2					135
	14/86	590/555	33.47	9440	1.40/1.50	R RF	77 77	DV DV	132ML12/2 132ML12/2	100
	16/99	510/480	29.00	9140	1.60/1.70					110
	18/114	445/420	25.23	8850	1.75/1.85					
	33/205	250/235	14.05	7610	2.9/3.1	R RF	77 77	DV DV	132ML12/2 132ML12/2	100
	37/234	220/205	12.33	7340	3.2/3.4					105
42/265	192/180	10.88	7080	3.4/3.7						
48/299	170/160	9.64	6850	3.7/3.9						



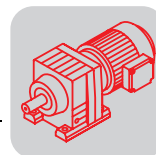
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.85/5.0	59/372	137/128	7.74	6470	4.5/4.8	R	77	DV	132ML12/2	100
	68/424	120/113	6.79	6220	4.8/5.2					
	77/481	106/99	5.99*	5990	5.1/5.4					105
	87/542	94/88	5.31*	5770	5.4/5.8	RX	107	DV	132ML12/2	165
	89/555	92/86	5.19	7990	7.6/8.1					
	99/619	82/77	4.65	7720	8.5/9.0					180
	102/637	80/75	4.52	6420	7.5/7.9	RX	97	DV	132ML12/2	135
	114/712	71/67	4.04	6200	8.4/8.9					
	126/791	64/60	3.64*	6010	9.3/9.9					140
	140/874	58/55	3.30	5820	10/11	RX	87	DV	132ML12/2	110
	132/828	61/58	3.48	4670	6.6/7.0					
	149/933	55/51	3.09	4510	7.4/7.9					115
	167/1045	49/46	2.76*	4360	8.3/8.8	RX	77	DV	132ML12/2	92
	185/1160	44/41	2.48	4220	9.3/9.9					
	189/1185	43/40	2.43	3280	5.0/5.3					95
	216/1350	38/35	2.13	3150	5.3/5.7	RX	77	DV	132ML12/2	92
	245/1530	33/31	1.88*	3040	5.6/6.0					
	276/1730	29/28	1.67	2930	5.9/6.3					95
	323/2025	25/24	1.42	2790	6.2/6.6	RX	77	DV	132ML12/2	92
1.2/7.0	2.5/17	4540/4050	174.40*	58900	1.75/2.0	R	137	DV	160M12/2	315
	2.8/18	4070/3630	156.31	59400	1.95/2.2					
	3.1/20	3680/3280	141.12*	59800	2.2/2.4					340
	3.4/22	3340/2980	128.18	60100	2.4/2.7	R	107	DV	160M12/2	230
	3.9/25	2960/2640	113.72	60400	2.7/3.0					
	2.8/18	4130/3680	158.68	30300	1.05/1.15					235
	3.1/20	3690/3290	141.83	31500	1.15/1.30	R	107	DV	160M12/2	235
	3.5/23	3330/2960	127.68	30800	1.30/1.45					
	3.8/25	3010/2680	115.63	30100	1.45/1.60					
	4.3/28	2670/2380	102.53	29200	1.60/1.80	R	107	DV	160M12/2	230
	4.8/31	2410/2150	92.70	28500	1.80/2.0					
	5.6/37	2050/1820	78.57	27300	2.1/2.4					235
	6.0/40	1900/1690	72.88	26800	2.3/2.5	R	107	DV	160M12/2	230
	6.7/44	1710/1520	65.60*	26000	2.5/2.8					
	7.4/48	1550/1380	59.41	25400	2.8/3.1					
	3.8/25	3030/2700	116.48	17400	1.00/1.10	R	97	DV	160M12/2	175
	4.2/28	2690/2400	103.44	19100	1.10/1.25					
	4.8/31	2410/2150	92.48	20300	1.25/1.40					190
	5.3/35	2170/1930	83.15	21300	1.40/1.55	R	97	DV	160M12/2	175
	6.1/40	1880/1680	72.17	20800	1.60/1.80					
	7.3/48	1560/1390	59.92	19900	1.90/2.2					190
	8.3/54	1390/1240	53.21	19300	2.2/2.4	R	87	DV	160M12/2	130
	9.2/61	1240/1100	47.58	18800	2.4/2.7					
	10/67	1110/990	42.78	18300	2.7/3.0					140
	9.2/61	1240/1100	47.58	14900	1.25/1.40	R	87	DV	160M12/2	130
	11/69	1090/970	41.74	14500	1.45/1.60					
	12/78	960/860	36.84*	14100	1.60/1.80					140
	13/88	850/760	32.66*	13700	1.80/2.0	R	87	DV	160M12/2	130
	16/103	725/645	27.88	13200	2.1/2.3					
	20/134	560/500	21.51	12300	2.7/3.0					140
	23/151	495/445	19.10	11900	2.9/3.3	R	87	DV	160M12/2	130
	26/169	445/395	17.08*	11600	3.1/3.5					
	29/188	400/355	15.35	11200	3.4/3.8					140
	33/216	345/310	13.33	10800	3.7/4.1	R	77	DV	160M12/2	105
	13/86	870/775	33.47	7080	0.95/1.05					
	15/99	755/675	29.00	7810	1.10/1.20					110
	17/114	655/585	25.23	8340	1.20/1.35	R	77	DV	160M12/2	105
	31/205	365/325	14.05	7330	1.95/2.2					
	36/234	320/285	12.33	7100	2.2/2.4					105
	40/265	285/255	10.88	6870	2.3/2.6	R	77	DV	160M12/2	110
	46/299	250/225	9.64	6660	2.5/2.8					



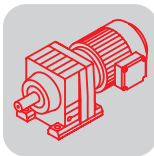
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.2/7.0	57/372	200/180	7.74	6340	3.0/3.4	R	77	DV	160M12/2	105
	65/424	177/158	6.79	6100	3.3/3.7					110
	73/481	156/139	5.99*	5890	3.5/3.9					110
	83/542	138/123	5.31*	5680	3.7/4.1	RX	107	DV	160M12/2	170
	85/555	135/121	5.19	7850	5.1/5.8					185
	95/619	121/108	4.65	7600	5.7/6.4					185
	97/637	118/105	4.52	6300	5.1/5.7	RX	97	DV	160M12/2	135
	109/712	105/94	4.04	6100	5.7/6.3					145
	121/791	95/85	3.64*	5910	6.3/7.0					145
	133/874	86/77	3.30	5730	6.9/7.8	RX	87	DV	160M12/2	110
	127/828	91/81	3.48	4560	4.5/5.0					115
	143/933	80/72	3.09	4410	5.0/5.7					115
	159/1045	72/64	2.76*	4270	5.6/6.3	RX	77	DV	160M12/2	96
	177/1160	65/58	2.48	4140	6.3/7.0					99
	181/1185	63/56	2.43	3190	3.4/3.8					99
	207/1350	56/49	2.13	3070	3.6/4.1	RX	77	DV	160M12/2	96
	234/1530	49/44	1.88*	2960	3.8/4.3					99
	264/1730	43/39	1.67	2860	4.0/4.5					99
	309/2025	37/33	1.42	2730	4.2/4.7					99
1.4/8.5	2.7/17	5010/4860	174.40*	58400	1.60/1.65	R	137	DV	160L12/2	380
	3.0/19	4490/4360	156.31	59000	1.80/1.85					400
	3.3/21	4060/3940	141.12*	59400	1.95/2.0					400
	3.6/23	3690/3580	128.18	59800	2.2/2.2					400
	4.1/26	3270/3170	113.72	60100	2.5/2.5					400
	4.5/28	2970/2880	103.20*	60400	2.7/2.8	R	107	DV	160L12/2	295
	2.9/18	4560/4430	158.68	28000	0.95/0.95					300
	3.3/21	4080/3960	141.83	30300	1.05/1.10					300
	3.6/23	3670/3560	127.68	29600	1.15/1.20					300
	4.0/25	3320/3230	115.63	29000	1.30/1.35					300
	4.5/28	2950/2860	102.53	28300	1.45/1.50					300
	5.0/31	2670/2590	92.70	27700	1.60/1.65					300
	5.9/37	2260/2190	78.57	26600	1.90/1.95					300
	6.4/40	2100/2030	72.88	26100	2.1/2.1					300
	7.1/44	1890/1830	65.60*	25400	2.3/2.4					300
	7.8/49	1710/1660	59.41	24800	2.5/2.6					300
	4.5/28	2970/2890	103.44	13200	1.00/1.05	R	97	DV	160L12/2	240
	5.0/31	2660/2580	92.48	15000	1.15/1.15					255
	5.6/35	2390/2320	83.15	16500	1.25/1.30					255
	6.4/40	2070/2010	72.17	18100	1.45/1.50					255
	7.8/49	1720/1670	59.92	19300	1.75/1.80					255
	8.7/55	1530/1480	53.21	18800	1.95/2.0					255
	9.8/61	1370/1330	47.58	18300	2.2/2.3					255
	11/68	1230/1190	42.78	17800	2.4/2.5					255
	13/78	1070/1040	37.13	17200	2.8/2.9					255
	14/88	960/930	33.25	16700	3.0/3.1					255
	17/106	795/770	27.58	15900	3.4/3.5					255
	9.8/61	1370/1330	47.58	14300	1.15/1.15	R	87	DV	160L12/2	195
	11/70	1200/1160	41.74	14000	1.30/1.35					200
	13/79	1060/1030	36.84*	13600	1.45/1.50					200
	14/89	940/910	32.66*	13300	1.65/1.70					200
	17/104	800/780	27.88	12800	1.85/1.95					200
	22/135	620/600	21.51	12000	2.4/2.5	R	87	DV	160L12/2	195
	24/152	550/535	19.10	11700	2.6/2.7					200
	27/170	490/475	17.08*	11300	2.8/2.9					200
	30/190	440/430	15.35	11000	3.0/3.1					200
	35/218	385/370	13.33	10600	3.3/3.4					200
	39/244	345/335	11.93	10300	3.6/3.7	R	87	DV	160L12/2	195
	47/294	285/275	9.90*	9730	4.2/4.3					200
	51/318	265/255	9.14*	9620	4.6/4.8					200
	57/354	235/230	8.22	9320	4.9/5.1					200
	65/408	205/199	7.13	8930	5.2/5.4					200
	73/456	184/178	6.39	8630	5.6/5.7	R	87	DV	160L12/2	195
	88/549	152/148	5.30*	8150	6.0/6.2					200



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.4/8.5	90/561	149/145	5.19	7730	4.7/4.8	RX	107	DV	160L12/2	235
	100/626	134/130	4.65	7490	5.2/5.4					250
	111/693	121/117	4.20*	7270	6.9/7.1					
	103/643	130/126	4.52	6190	4.6/4.7	RX	97	DV	160L12/2	200
	115/720	116/113	4.04	6000	5.1/5.3					210
	128/799	105/102	3.64*	5820	5.7/5.9					
	141/883	95/92	3.30	5650	6.3/6.5	RX	87	DV	160L12/2	175
	134/837	100/97	3.48	4470	4.1/4.2					180
	151/943	89/86	3.09	4320	4.6/4.7					
	168/1055	79/77	2.76*	4190	5.1/5.3					
	187/1175	71/69	2.48	4060	5.7/5.9					
	216/1350	62/60	2.15	3900	6.2/6.4	RX	87	DV	160L12/2	175
	241/1510	55/54	1.93	3780	6.4/6.6					180
	291/1820	46/45	1.60*	3570	6.9/7.1					
	334/2090	40/39	1.39	3420	7.3/7.5	R	147	DV	180M12/2	530
2.0/12.0	3.1/20	6100/5750	146.91	72100	2.1/2.3					540
	3.8/24	4980/4690	119.86	73000	2.6/2.8					
	3.3/21	5860/5520	141.12*	57200	1.35/1.45					
	3.6/23	5320/5010	128.18	58000	1.50/1.60					
	4.0/26	4720/4450	113.72	58700	1.70/1.80					
	4.5/28	4280/4040	103.20*	59200	1.85/2.0					
	5.2/33	3680/3470	88.70*	59800	2.2/2.3					405
	5.7/36	3360/3160	80.91*	60100	2.4/2.5					430
	6.3/40	3050/2870	73.49	60300	2.6/2.8					
	7.1/45	2710/2550	65.20	60500	3.0/3.1					
	7.8/50	2460/2310	59.17*	60700	3.3/3.5					
	9.0/58	2110/1990	50.86*	60900	3.8/4.0					405
	4.0/25	4800/4520	115.63	23100	0.90/0.95					430
	4.5/29	4260/4010	102.53	26300	1.00/1.05					
	5.0/32	3850/3630	92.70	25900	1.10/1.20					
	5.9/37	3260/3070	78.57	25100	1.30/1.40					
	7.0/45	2720/2570	65.60*	24200	1.60/1.70					320
	7.7/49	2470/2320	59.41	23600	1.75/1.85					325
	8.7/56	2190/2060	52.68	23000	1.95/2.1					
	9.7/62	1980/1860	47.63	22400	2.2/2.3					
	11/73	1680/1580	40.37*	21500	2.6/2.7					
	6.4/41	3000/2820	72.17	8460	1.00/1.05					
	9.7/62	1980/1860	47.58	17200	1.50/1.60					
	11/68	1780/1670	42.78	16800	1.70/1.80					265
	12/79	1540/1450	37.13	16300	1.95/2.1					280
	14/88	1380/1300	33.25	15900	2.1/2.2					
	17/106	1150/1080	27.58	15300	2.3/2.5					
	23/145	840/790	20.14	14100	3.1/3.3					260
	25/161	755/715	18.24	13800	3.3/3.5					280
	12/80	1530/1440	36.84*	12600	1.00/1.10					
	14/90	1360/1280	32.66*	12400	1.15/1.20					220
	17/105	1160/1090	27.88	12000	1.30/1.40					230
	27/172	710/670	17.08*	10800	1.95/2.1					
	30/191	640/600	15.35	10600	2.1/2.2					
	35/220	555/520	13.33	10200	2.3/2.5					
	39/246	495/465	11.93	9910	2.5/2.6					
	46/296	410/385	9.90*	9440	2.9/3.1					220
	50/320	380/360	9.14*	9400	3.2/3.4					230
	56/356	340/320	8.22	9120	3.4/3.6					
	64/411	295/280	7.13	8750	3.6/3.8					
	72/459	265/250	6.39	8470	3.9/4.1					
	110/698	174/164	4.20*	7060	4.8/5.1					260
	121/768	158/149	3.81	6880	5.2/5.6					275
	136/866	141/132	3.38	6650	5.9/6.3					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/12.0	126/805	151/142	3.64*	5640	3.9/4.2	RX	97	DV	180M12/2	230
	140/889	137/129	3.30	5490	4.4/4.6					235
	157/1000	121/114	2.92	5310	4.9/5.2					235
	174/1110	110/103	2.64	5160	5.4/5.8	RX	87	DV	180M12/2	200
	167/1060	115/108	2.76*	4030	3.5/3.8					205
	185/1180	103/97	2.48	3920	3.9/4.2					205
	214/1360	89/84	2.15	3770	4.3/4.6					205
	239/1520	80/75	1.93	3660	4.4/4.7					205
	288/1830	66/63	1.60*	3470	4.7/5.0					205
	331/2105	58/54	1.39	3330	5.0/5.3					205
2.3/13.5	2.5/16	8930/8200	186.93*	120000	2.0/2.2	R	167	DV	180L12/2	800
	3.0/19	7310/6710	153.07	120000	2.5/2.7	RF	167	DV	180L12/2	800
	3.3/21	6680/6140	139.98	120000	2.7/2.9	R	167	DV	180L12/2	800
	3.8/24	5820/5340	121.81*	120000	3.1/3.4					800
	4.3/27	5130/4710	107.49	120000	3.5/3.8	RF	167	DV	180L12/2	800
	3.1/20	7010/6440	146.91	71300	1.85/2.0	R	147	DV	180L12/2	550
	3.8/25	5720/5260	119.86	72400	2.3/2.5					550
	4.2/27	5220/4790	109.31	72800	2.5/2.7					550
	4.9/31	4520/4150	94.60*	73300	2.9/3.1					550
	3.3/21	6740/6190	141.12*	55800	1.20/1.30	R	137	DV	180L12/2	420
	3.6/23	6120/5620	128.18	56900	1.30/1.40					440
	4.0/26	5430/4990	113.72	57900	1.45/1.60					440
	4.5/28	4930/4530	103.20*	58500	1.60/1.75					440
	5.2/33	4240/3890	88.70*	59300	1.90/2.1					440
	5.7/36	3860/3550	80.91*	59600	2.1/2.3					440
	6.3/40	3510/3220	73.49	59900	2.3/2.5					440
	7.1/45	3110/2860	65.20	60300	2.6/2.8					440
	4.5/29	4900/4500	102.53	18900	0.90/0.95	R	107	DV	180L12/2	335
	5.0/32	4430/4070	92.70	25100	0.95/1.05					340
	5.9/37	3750/3450	78.57	24400	1.15/1.25					340
	7.0/45	3130/2880	65.60*	23600	1.35/1.50					340
	7.7/49	2840/2610	59.41	23100	1.50/1.65					340
	8.7/56	2520/2310	52.68	22500	1.70/1.85					340
	9.7/62	2270/2090	47.63	22000	1.90/2.1					340
	11/73	1930/1770	40.37*	21200	2.2/2.4					340
	13/83	1680/1550	35.26	20500	2.6/2.8					340
	16/100	1410/1290	29.49	19600	3.1/3.3					340
	9.7/62	2270/2090	47.58	16700	1.30/1.45	R	97	DV	180L12/2	280
	11/69	2040/1880	42.78	16400	1.45/1.60					295
	12/79	1770/1630	37.13	15900	1.70/1.85					295
	14/88	1590/1460	33.25	15600	1.80/2.0					295
	17/107	1320/1210	27.58	15000	2.0/2.2					295
	23/146	960/880	20.14	13900	2.7/3.0	R	97	DV	180L12/2	275
	25/161	870/800	18.24	13600	2.9/3.1					295
	28/182	770/710	16.17	13100	3.1/3.4					295
	31/201	700/640	14.62	12800	3.3/3.6					295
	12/80	1760/1620	36.84*	12200	0.90/0.95	R	87	DV	180L12/2	235
	14/90	1560/1430	32.66*	12000	1.00/1.10					245
	17/105	1330/1220	27.88	11700	1.15/1.25					245
	27/172	820/750	17.08*	10600	1.70/1.85					245
	30/191	735/675	15.35	10400	1.85/2.0					245
	35/221	635/585	13.33	10000	2.0/2.2	R	87	DV	180L12/2	235
	39/246	570/525	11.93	9760	2.2/2.4					240
	46/297	475/435	9.90*	9310	2.5/2.7					240
	50/322	435/400	9.14*	9300	2.8/3.0					240
	56/358	395/360	8.22	9030	3.0/3.2					240
	64/412	340/315	7.13	8670	3.1/3.4					240
	72/460	305/280	6.39	8400	3.3/3.6					240
	87/555	255/230	5.30*	7960	3.6/3.9					240

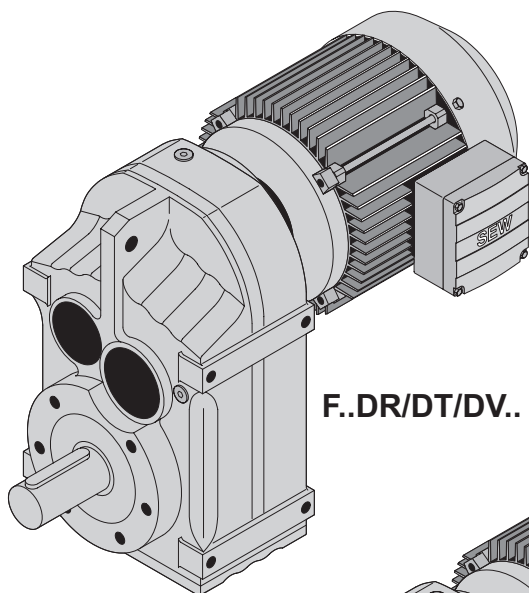


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.3/13.5	110/700	200/184	4.20*	6980	4.1/4.5	RX	107	DV	180L12/2	275
	121/771	182/167	3.81	6800	4.6/5.0					290
	136/869	162/148	3.38	6570	5.1/5.6					290
	126/808	174/160	3.64*	5560	3.4/3.7	RX	97	DV	180L12/2	240
	140/892	157/145	3.30	5420	3.8/4.1					250
	157/1005	140/128	2.92	5240	4.3/4.6					250
	174/1110	126/116	2.64	5100	4.7/5.1	RX	87	DV	180L12/2	215
	167/1065	132/121	2.76*	3960	3.1/3.4					220
	185/1185	119/109	2.48	3860	3.4/3.7					220
	214/1365	103/94	2.15	3710	3.8/4.1	RX	87	DV	180L12/2	215
	239/1525	92/85	1.93	3610	3.9/4.2					220
	288/1840	76/70	1.60*	3420	4.1/4.5					220
	331/2115	66/61	1.39	3290	4.4/4.8	RX	87	DV	180L12/2	215
3.5/20	3.1/19	10800/9980	153.07	120000	1.65/1.80					275
	3.4/21	9850/9120	139.98	120000	1.85/1.95					290
	3.9/24	8570/7940	121.81*	120000	2.1/2.3	R	167	DV	200L12/2	850
	4.4/27	7560/7010	107.49	120000	2.4/2.6					860
	4.0/24	8430/7810	119.86	69800	1.55/1.65					860
	4.4/27	7690/7120	109.31	70600	1.70/1.80	R	147	DV	200L12/2	600
	5.0/31	6660/6170	94.60*	71700	1.95/2.1					610
	5.7/35	5870/5440	83.47	72300	2.2/2.4					610
	6.6/41	5070/4700	72.09	72900	2.6/2.8	R	147	DV	200L12/2	600
	7.1/44	4710/4370	66.99	73100	2.8/3.0					610
	4.2/26	8000/7410	113.72	53400	1.00/1.10					610
	4.6/28	7260/6730	103.20*	54900	1.10/1.20	R	137	DV	200L12/2	475
	5.4/33	6240/5780	88.70*	56700	1.30/1.40					500
	7.3/45	4590/4250	65.20	58900	1.75/1.90					500
	8.0/50	4160/3860	59.17*	59300	1.90/2.1	R	137	DV	200L12/2	475
	9.3/58	3580/3320	50.86*	59900	2.2/2.4					500
	11/66	3120/2890	44.39	60300	2.6/2.8					500
	13/78	2650/2450	37.65	60600	3.0/3.3	R	107	DV	200L12/2	390
	9.0/56	3710/3430	52.68	20700	1.15/1.25					395
	10/62	3350/3100	47.63	20400	1.30/1.40					395
	12/73	2840/2630	40.37*	19800	1.50/1.65	R	107	DV	200L12/2	385
	13/83	2480/2300	35.26	19300	1.75/1.85					390
	16/99	2080/1920	29.49	18600	2.1/2.2					395
	24/146	1410/1310	20.07	17000	3.1/3.3	R	107	DV	200L12/2	385
	26/161	1280/1190	18.21	16600	3.4/3.6					390
	13/79	2610/2420	37.13	14400	1.15/1.25					385
	14/88	2340/2170	33.25	14200	1.25/1.35	R	97	DV	200L12/2	335
	17/106	1940/1800	27.58	13800	1.40/1.50					350
	29/181	1140/1050	16.17	12500	2.1/2.3					350
	32/200	1030/950	14.62	12200	2.2/2.4	R	97	DV	200L12/2	330
	38/236	870/810	12.39	11700	2.5/2.7					345
	44/271	760/705	10.83	11300	2.7/3.0					345
	51/316	655/605	9.29	11100	3.1/3.4	R	97	DV	200L12/2	330
	57/349	590/545	8.39	10800	3.4/3.7					345
	67/412	500/465	7.12	10300	4.0/4.3					345
	76/471	435/405	6.21	9940	4.3/4.7	R	97	DV	200L12/2	330
	91/564	365/340	5.20	9440	4.9/5.3					345
	106/651	315/295	4.50*	9040	5.2/5.6					345
	140/866	240/220	3.38	6290	3.5/3.8	RX	107	DV	200L12/2	330
	155/954	215/200	3.07	6140	3.8/4.2					345
	163/1000	205/191	2.92	4990	2.9/3.1					345
	180/1110	186/172	2.64	4870	3.2/3.5	RX	97	DV	200L12/2	295
	212/1310	158/146	2.24*	4670	3.8/4.1					305
	243/1500	138/128	1.96	4500	4.1/4.5					305
	290/1790	115/107	1.64	4290	4.4/4.7	RX	97	DV	200L12/2	295
	335/2070	100/92	1.42	4120	4.6/4.9					305

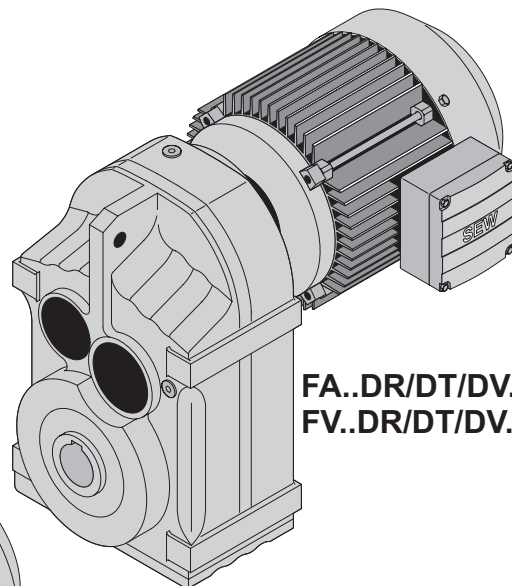


3 F..DR/DT/DV

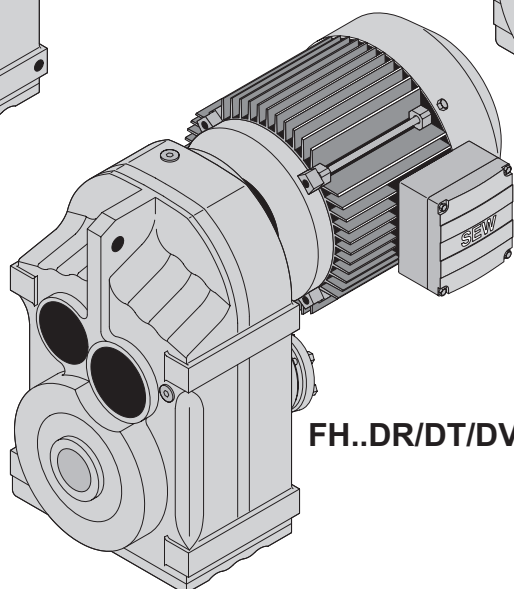
3.1 F, FA..(B), FV..(B), FH..(B), FF, FAF, FVF, FHF, FAZ, FVZ..DR/DT/DV



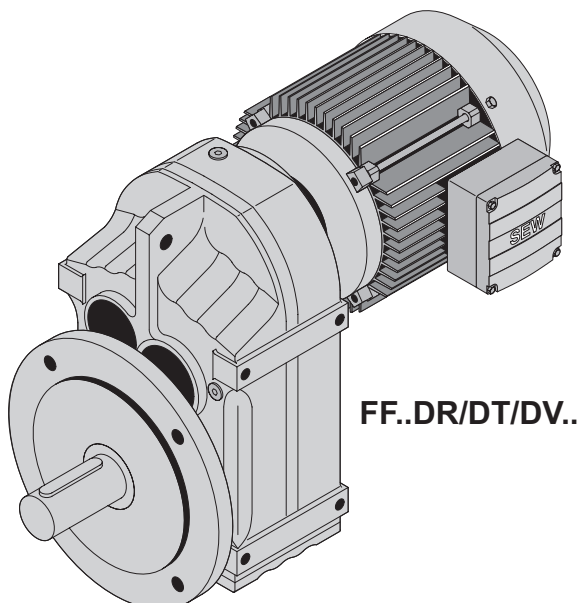
F..DR/DT/DV..



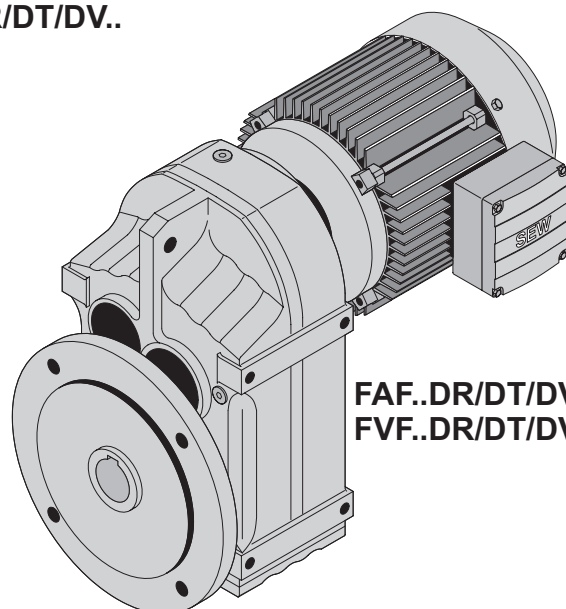
FA..DR/DT/DV..
FV..DR/DT/DV..



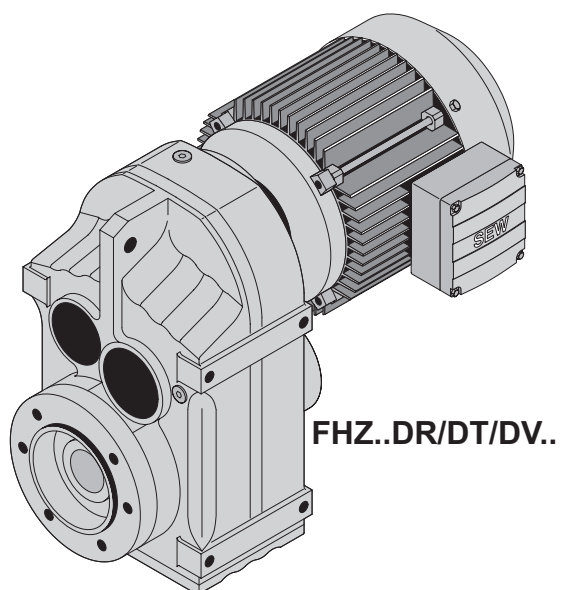
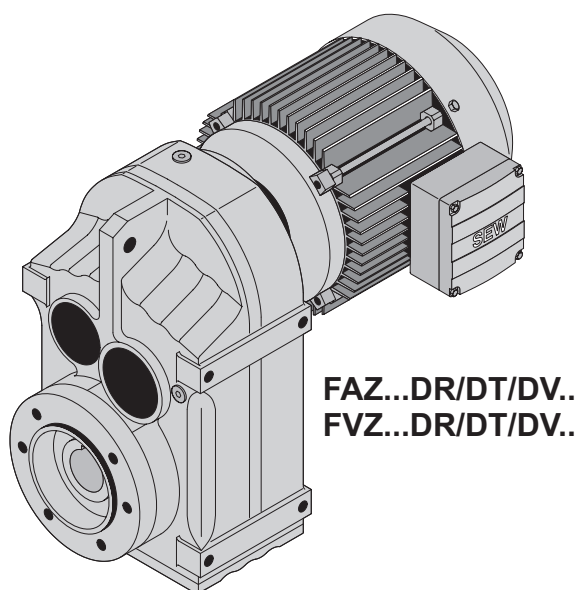
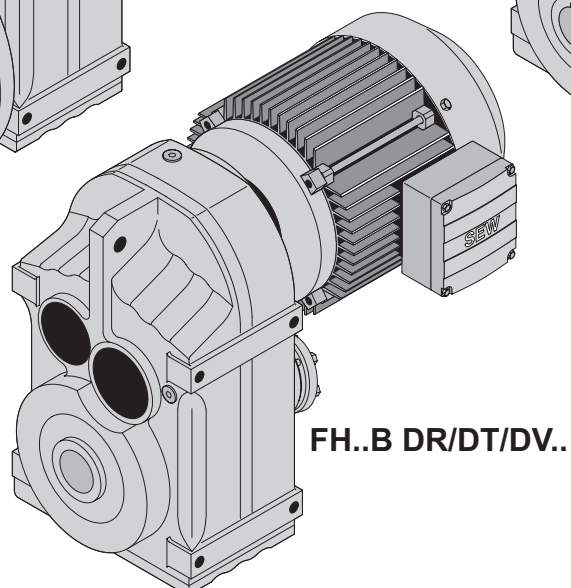
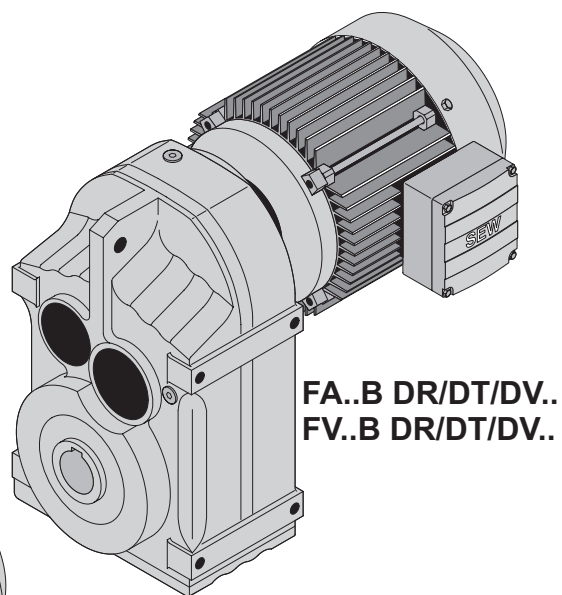
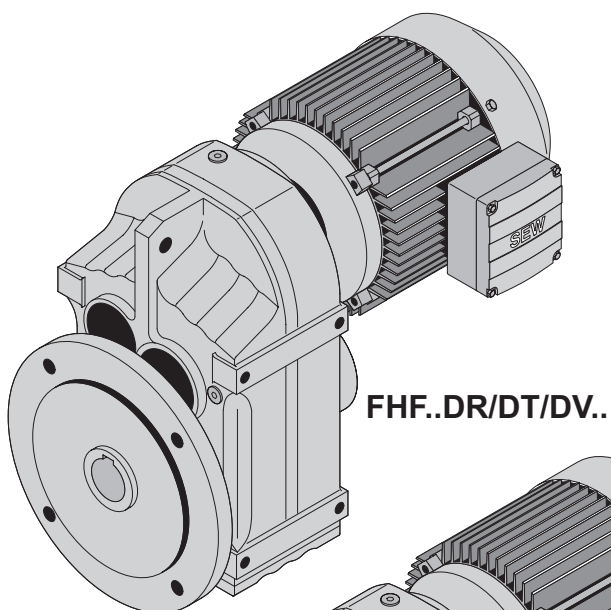
FH..DR/DT/DV..



FF..DR/DT/DV..



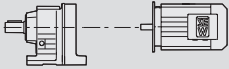
FAF..DR/DT/DV..
FVF..DR/DT/DV..



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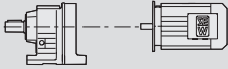
3.2 F..D..4/2 [kW]

P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.20	6.0/12 7.0/14	240/161	228.99	13000	3.4/5.1	FA	67	DR	63M4/2	33
		205/138	195.39	13000	4.0/6.0	FAF	67	DR	63M4/2	40
						F	67	DR	63M4/2	36
						FF	67	DR	63M4/2	42
	6.9/14 7.5/15 8.7/17 10/20	210/141	199.70	11500	2.9/4.3	FA	57	DR	63M4/2	29
		192/129	183.60	11500	3.1/4.6	FAF	57	DR	63M4/2	35
		164/111	157.09	11500	3.7/5.4	F	57	DR	63M4/2	30
		142/96	136.16	11500	4.2/6.3	FF	57	DR	63M4/2	36
	7.2/14 7.8/15 9.1/18 11/21 11/22 13/26	199/134	190.76	7770	2.0/3.0	FA	47	DR	63M4/2	22
		183/124	175.38	7860	2.2/3.2	FAF	47	DR	63M4/2	24
		157/106	150.06	7980	2.6/3.8	F	47	DR	63M4/2	23
		136/92	130.07	8060	2.9/4.4	FF	47	DR	63M4/2	26
	127/86 13/26	121.57	121.57	8090	3.2/4.7					
		110/74	105.09	8140	3.6/5.4					
	11/21 12/23 14/27 16/31 17/34 19/38 21/41 23/46 25/50	134/91	128.51	5020	1.50/2.2	FA	37	DR	63M4/2	17
		123/83	117.88	5100	1.60/2.4	FAF	37	DR	63M4/2	18
		105/71	100.36	5230	1.90/2.8	F	37	DR	63M4/2	17
		91/61	86.53	5310	2.2/3.3	FF	37	DR	63M4/2	19
	17/34 19/38 21/41 23/46 25/50	84/57	80.65	5340	2.4/3.5					
		74/50	70.50	5390	2.7/4.0					
		69/47	66.09	5410	2.9/4.3					
		61/41	58.32	5440	3.3/4.9					
	25/50	57/38	54.54	5400	3.5/5.2					
	9.7/19 11/21 12/25 14/29 16/31 18/35 19/37 21/42 24/48 27/54 29/58 34/66 36/71 41/80	147/99	140.74	4500	0.90/1.30	FA	27	DR	63M4/2	11
		135/91	129.09	4500	0.95/1.45	FAF	27	DR	63M4/2	12
		115/78	109.90	4500	1.15/1.70	F	27	DR	63M4/2	11
		99/67	94.76	4490	1.30/1.95	FF	27	DR	63M4/2	12
	16/31 18/35 19/37 21/42 24/48 27/54 29/58 34/66 36/71 41/80	92/62	88.32	4420	1.40/2.1					
		81/54	77.21	4270	1.60/2.4					
		76/51	72.37	4200	1.70/2.6					
		67/45	63.86	4060	1.95/2.9					
	24/48 27/54 29/58 34/66 36/71 41/80	59/40	56.62	3930	2.2/3.3					
		53/35	50.19	3800	2.5/3.7					
		49/33	46.78	3730	2.7/3.9					
		43/29	40.89	3590	3.0/4.5					
	36/71 41/80	40/27	38.33	3520	3.2/4.8					
		35/24	33.83	3400	3.7/5.5					
	46/92 50/100 59/117 68/134 73/144 84/166 99/196 111/219 130/257 139/274 146/288 169/333 198/392 222/439 260/514 278/549 330/652	31/21	29.56	3270	4.2/6.3	FA	27	DR	63M4/2	11
		28/19	27.18	3180	4.6/6.8	FAF	27	DR	63M4/2	11
		24/16	23.25	3040	5.4/7.9	F	27	DR	63M4/2	11
		21/14	20.15	2910	6.2/9.2	FF	27	DR	63M4/2	12
	73/144 84/166 99/196 111/219 130/257 139/274 146/288 169/333 198/392 222/439 260/514 278/549 330/652	20/13	18.84	2850	6.6/9.8					
		17/12	16.28	2730	7.7/11					
		15/9.8	13.84	2590	9.0/13					
		13/8.7	12.35	2500	10/15					
	130/257 139/274 146/288 169/333 198/392 222/439 260/514 278/549 330/652	11/7.4	10.55	2380	12/18					
		10/7.0	9.88	2330	13/19					
		9.8/6.6	9.40	2290	13/20					
		8.5/5.7	8.13	2190	15/22					
	198/392 222/439 260/514 278/549 330/652	7.2/4.9	6.91	2080	16/23					
		6.4/4.3	6.17	2000	17/25					
		5.5/3.7	5.27	1910	18/27					
		5.2/3.5	4.93	1870	19/27					
	4.3/2.9	4.16	1770	20/30						
0.20/0.28	4.9/9.6 5.2/10	395/280	281.71	19900	3.8/5.4	FA	77	DR	63L4/2	57
		365/260	262.93	19900	4.1/5.8	FAF	77	DR	63L4/2	63
						F	77	DR	63L4/2	60
						FF	77	DR	63L4/2	71
	6.0/12 7.0/14 8.0/16 8.4/17 9.6/19	320/225	228.99	13000	2.6/3.6	FA	67	DR	63L4/2	34
		270/193	195.39	13000	3.0/4.3	FAF	67	DR	63L4/2	40
		240/169	170.85	13000	3.4/4.9	F	67	DR	63L4/2	37
		225/160	162.31	13000	3.6/5.1	FF	67	DR	63L4/2	43
	8.4/17 9.6/19	199/141	142.40	13000	4.1/5.8					

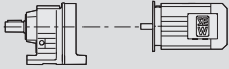


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.28	6.9/14	280/197	199.70	11300	2.2/3.1	FA	57	DR	63L4/2	30
	7.5/15	255/181	183.60	11400	2.3/3.3					36
	8.7/17	220/155	157.09	11500	2.7/3.9					30
	10/20	190/134	136.16	11500	3.2/4.5					37
	11/21	177/126	127.27	11500	3.4/4.8	FA	47	DR	63L4/2	22
	12/25	153/109	110.01	11500	3.9/5.5					25
	7.2/14	265/188	190.76	7340	1.50/2.1					23
	7.8/15	245/173	175.38	7500	1.65/2.3					26
	9.1/18	210/148	150.06	7720	1.90/2.7	FA	37	DR	63L4/2	18
	11/21	181/128	130.07	7870	2.2/3.1					19
	11/22	170/120	121.57	7920	2.4/3.3					18
	13/26	147/104	105.09	8020	2.7/3.9					20
	15/30	125/88	89.29	8100	3.2/4.5	FA	27	DR	63L4/2	12
	17/34	111/79	79.72	8140	3.6/5.1					12
	11/21	179/127	128.51	4570	1.10/1.60					12
	12/23	164/116	117.88	4740	1.20/1.70					13
	14/27	140/99	100.36	4970	1.45/2.0	FA	27	DR	63L4/2	12
	16/31	121/85	86.53	5120	1.65/2.3					12
	17/34	112/80	80.65	5180	1.80/2.5					12
	19/38	98/70	70.50	5270	2.0/2.9					13
	21/41	92/65	66.09	5300	2.2/3.1	FA	27	DR	63L4/2	12
	23/46	81/58	58.32	5350	2.5/3.5					12
	25/50	76/54	54.54	5270	2.6/3.7					13
	27/52	72/51	51.70	5190	2.8/3.9					13
	29/58	66/46	47.02	5060	3.1/4.3	FA	27	DR	63L4/2	12
	31/62	61/43	43.83	4960	3.3/4.6					12
	12/25	153/108	109.90	4380	0.85/1.20					12
	14/29	132/94	94.76	4260	1.00/1.40					12
	16/31	123/87	88.32	4200	1.05/1.50	FA	27	DR	63L4/2	12
	18/35	108/76	77.21	4070	1.20/1.70					12
	19/37	101/71	72.37	4020	1.30/1.80					12
	21/42	89/63	63.86	3900	1.45/2.1					13
	24/48	79/56	56.62	3790	1.65/2.3	FA	27	DR	63L4/2	12
	27/54	70/50	50.19	3680	1.85/2.6					12
	29/58	65/46	46.78	3610	2.0/2.8					13
	34/66	57/40	40.89	3490	2.3/3.2					13
	36/71	53/38	38.33	3430	2.4/3.4	FA	27	DR	63L4/2	12
	41/80	47/33	33.83	3310	2.8/3.9					12
	46/92	41/29	29.56	3190	3.2/4.5					12
	50/100	38/27	27.18	3120	3.4/4.9					12
	59/117	32/23	23.25	2980	4.0/5.7	FA	27	DR	63L4/2	12
	68/134	28/20	20.15	2860	4.6/6.5					12
	73/144	26/19	18.84	2800	4.9/7.0					13
	84/166	23/16	16.28	2690	5.7/8.1					13
	99/196	19/14	13.84	2560	6.7/9.5	FA	27	DR	63L4/2	12
	111/219	17/12	12.35	2470	7.6/11					12
	130/257	15/10	10.55	2350	8.8/13					12
	139/274	14/9.8	9.88	2310	9.4/13					13
	146/288	13/9.3	9.40	2260	9.9/14	FA	27	DR	63L4/2	12
	169/333	11/8.0	8.13	2160	11/15					13
	198/392	9.6/6.8	6.91	2060	12/17					13
	222/439	8.6/6.1	6.17	1990	13/18					13
	260/514	7.3/5.2	5.27	1890	14/19	FA	27	DR	63L4/2	12
	278/549	6.9/4.9	4.93	1850	14/20					13
	330/652	5.8/4.1	4.16	1750	15/21					13
0.25/0.37	5.0/9.7	480/365	281.71	19700	3.1/4.1	FA	77	DT	71D4/2	57
	5.3/10	450/340	262.93	19800	3.4/4.4	FAF	77	DT	71D4/2	64
	6.2/12	385/295	225.79	19900	3.9/5.1	F	77	DT	71D4/2	61
						FF	77	DT	71D4/2	72
	6.1/12	390/300	228.99	12800	2.1/2.8	FA	67	DT	71D4/2	35
	7.2/14	335/255	195.39	13000	2.5/3.2	FAF	67	DT	71D4/2	42
	8.2/16	290/220	170.85	13000	2.8/3.7	F	67	DT	71D4/2	38
	8.6/17	275/210	162.31	13000	3.0/3.9	FF	67	DT	71D4/2	44
	9.8/19	245/185	142.40	13000	3.4/4.4					

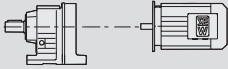


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/0.37	7.0/14	340/260	199.70	10900	1.75/2.3					
	7.6/15	315/240	183.60	11100	1.90/2.5					
	8.9/17	270/205	157.09	11300	2.2/2.9	FA	57	DT	71D4/2	31
	10/20	230/177	136.16	11500	2.6/3.4	FAF	57	DT	71D4/2	37
	11/21	215/165	127.27	11500	2.8/3.6	F	57	DT	71D4/2	32
	13/25	188/143	110.01	11500	3.2/4.2	FF	57	DT	71D4/2	38
	15/29	159/121	93.47	11500	3.8/4.9					
	7.3/14	325/250	190.76	6820	1.25/1.60					
	8.0/16	300/230	175.38	7070	1.35/1.75					
	9.3/18	255/195	150.06	7420	1.55/2.1					
	11/21	220/169	130.07	7650	1.80/2.4	FA	47	DT	71D4/2	23
	12/22	205/158	121.57	7730	1.95/2.5	FAF	47	DT	71D4/2	26
	13/26	179/137	105.09	7880	2.2/2.9	F	47	DT	71D4/2	24
	16/30	152/116	89.29	8000	2.6/3.5	FF	47	DT	71D4/2	27
	18/34	136/104	79.72	8060	2.9/3.9					
	21/40	116/89	68.09	8120	3.5/4.5					
	21/42	111/85	65.36	8140	3.6/4.7					
	11/21	220/167	128.51	4000	0.90/1.20					
	12/23	200/153	117.88	4280	1.00/1.30					
	14/27	171/130	100.36	4660	1.15/1.55					
	16/31	148/112	86.53	4900	1.35/1.80					
	17/34	138/105	80.65	4990	1.45/1.90					
	20/39	120/92	70.50	5120	1.65/2.2					
	21/41	113/86	66.09	5180	1.75/2.3	FA	37	DT	71D4/2	19
	24/47	99/76	58.32	5210	2.0/2.6	FAF	37	DT	71D4/2	20
	26/50	93/71	54.54	5120	2.2/2.8	F	37	DT	71D4/2	19
	27/53	88/67	51.70	5050	2.3/3.0	FF	37	DT	71D4/2	21
	30/58	80/61	47.02	4930	2.5/3.3					
	32/62	75/57	43.83	4840	2.7/3.5					
	37/71	65/50	38.31	4660	3.1/4.0					
	39/76	61/47	35.91	4580	3.3/4.3					
	44/86	54/41	31.69	4420	3.7/4.9					
	16/31	151/115	88.32	3940	0.85/1.15					
	18/35	132/100	77.21	3850	1.00/1.30					
	19/38	123/94	72.37	3810	1.05/1.40					
	22/43	109/83	63.86	3720	1.20/1.55	FA	27	DT	71D4/2	12
	25/48	97/74	56.62	3630	1.35/1.75	FAF	27	DT	71D4/2	13
	28/54	86/65	50.19	3530	1.50/2.0	F	27	DT	71D4/2	13
	30/58	80/61	46.78	3480	1.65/2.1	FF	27	DT	71D4/2	14
	34/67	70/53	40.89	3370	1.85/2.5					
	37/71	65/50	38.33	3320	2.0/2.6					
	41/80	58/44	33.83	3210	2.3/3.0					
	47/92	50/38	29.56	3100	2.6/3.4					
	52/100	46/35	27.18	3040	2.8/3.7					
	60/117	40/30	23.25	2910	3.3/4.3					
	69/135	34/26	20.15	2800	3.8/5.0					
	74/144	32/25	18.84	2750	4.1/5.3					
	86/167	28/21	16.28	2640	4.7/6.1					
	101/197	24/18	13.84	2520	5.5/7.2	FA	27	DT	71D4/2	12
	113/220	21/16	12.35	2430	6.2/8.1	FAF	27	DT	71D4/2	13
	133/258	18/14	10.55	2320	7.2/9.5	F	27	DT	71D4/2	13
	142/275	17/13	9.88	2280	7.7/10	FF	27	DT	71D4/2	13
	149/289	16/12	9.40	2230	8.1/11					
	172/335	14/11	8.13	2140	8.9/12					
	203/394	12/9.0	6.91	2030	9.7/13					
	227/441	11/8.0	6.17	1960	10/14					
	266/516	9.0/6.8	5.27	1870	11/15					
	284/551	8.4/6.4	4.93	1830	11/15					
	337/655	7.1/5.4	4.16	1740	12/16					
0.40/0.63	5.1/10	750/605	270.68	29500	4.0/5.0	FA	87	DT	80K4/2	98
	5.4/11	705/570	255.37	29600	4.2/5.3	FAF	87	DT	80K4/2	110
						F	87	DT	80K4/2	105
						FF	87	DT	80K4/2	120

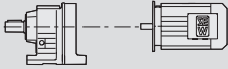


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	6.1/12	625/505	225.79	19400	2.4/3.0	FA	77	DT	80K4/2	59
	7.0/14	550/440	198.31	19600	2.7/3.4	FAF	77	DT	80K4/2	66
	7.3/14	520/420	188.40	19700	2.9/3.6	F	77	DT	80K4/2	63
	8.3/16	460/370	166.47	19800	3.3/4.0	FF	77	DT	80K4/2	74
	9.7/19	395/315	142.27	19900	3.8/4.7					
	7.1/14	540/435	195.39	12200	1.50/1.90					
	8.1/16	475/380	170.85	12500	1.75/2.2	FA	67	DT	80K4/2	36
	8.5/17	450/360	162.31	12600	1.85/2.3	FAF	67	DT	80K4/2	43
	9.7/19	395/315	142.40	12800	2.1/2.6	F	67	DT	80K4/2	39
	11/22	335/270	120.79	13000	2.5/3.1	FF	67	DT	80K4/2	45
	13/25	300/245	109.04	13000	2.7/3.4					
	14/28	265/215	95.94	13000	3.1/3.8					
	15/30	250/200	90.59	13000	3.3/4.1					
	17/34	220/178	79.76	13000	3.7/4.6					
	8.8/17	435/350	157.09	10400	1.40/1.70					
	10/20	375/305	136.16	10700	1.60/2.0	FA	57	DT	80K4/2	32
	11/21	350/285	127.27	10800	1.70/2.1	FAF	57	DT	80K4/2	38
	13/25	305/245	110.01	11100	1.95/2.5	F	57	DT	80K4/2	33
	15/29	260/210	93.47	11400	2.3/2.9	FF	57	DT	80K4/2	39
	17/32	230/186	83.46	11500	2.6/3.2					
	19/37	200/163	72.98	11100	3.0/3.7					
	20/40	189/152	68.22	10900	3.2/4.0					
	23/46	163/131	58.97	10400	3.7/4.6					
	9.2/18	415/335	150.06	4880	0.95/1.20					
	11/21	360/290	130.07	6440	1.10/1.40					
	11/22	335/270	121.57	6710	1.20/1.50	FA	47	DT	80K4/2	25
	13/26	290/235	105.09	7140	1.40/1.70	FAF	47	DT	80K4/2	28
	15/30	245/199	89.29	7480	1.60/2.0	F	47	DT	80K4/2	26
	17/34	220/178	79.72	7650	1.80/2.3	FF	47	DT	80K4/2	29
	20/40	189/152	68.09	7830	2.1/2.6					
	21/41	181/146	65.36	7870	2.2/2.8					
	24/48	156/126	56.49	7700	2.6/3.2					
	29/56	133/107	48.00*	7380	3.0/3.7					
	32/63	119/96	42.86	7150	3.4/4.2					
	38/74	101/82	36.61	6850	4.0/4.9					
	17/33	225/180	80.65	3930	0.90/1.10	FA	37	DT	80K4/2	21
	20/38	195/157	70.50	4360	1.05/1.25	FAF	37	DT	80K4/2	22
	21/41	183/147	66.09	4520	1.10/1.35	F	37	DT	80K4/2	21
	24/46	161/130	58.32	4770	1.25/1.55	FF	37	DT	80K4/2	23
	25/50	151/122	54.54	4720	1.30/1.65					
	27/52	143/115	51.70	4670	1.40/1.75					
	29/57	130/105	47.02	4580	1.55/1.90					
	31/62	121/98	43.83	4510	1.65/2.1					
	36/70	106/85	38.31	4380	1.90/2.3					
	38/75	99/80	35.91	4320	2.0/2.5					
	44/85	88/71	31.69	4190	2.3/2.8					
	49/96	78/63	28.09	4070	2.6/3.2					
	58/113	66/53	23.88	3910	3.0/3.8					
	24/48	157/126	56.62	3170	0.85/1.05	FA	27	DT	80K4/2	14
	28/54	139/112	50.19	3130	0.95/1.15	FAF	27	DT	80K4/2	15
	30/58	130/104	46.78	3100	1.00/1.25	F	27	DT	80K4/2	15
	34/66	113/91	40.89	3040	1.15/1.45	FF	27	DT	80K4/2	16
	36/70	106/85	38.33	3010	1.25/1.50					
	41/80	94/75	33.83	2940	1.40/1.70					

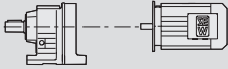


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	59/116	64/52	23.25	2730	2.0/2.5	FA FAF F FF	27	DT	80K4/2	14
	68/134	56/45	20.15	2640	2.3/2.9					
	73/143	52/42	18.84	2600	2.5/3.1					
	85/166	45/36	16.28	2510	2.9/3.6					
	100/195	38/31	13.84	2410	3.4/4.2					
	112/219	34/28	12.35	2340	3.8/4.7					
	131/256	29/24	10.55	2240	4.5/5.5					
	140/273	27/22	9.88	2200	4.7/5.9					
	147/287	26/21	9.40	2150	5.0/6.2					
	170/332	23/18	8.13	2070	5.5/6.8					
	200/391	19/15	6.91	1980	6.0/7.4					
	224/438	17/14	6.17	1910	6.4/8.0					
	262/513	15/12	5.27	1830	6.9/8.6					
	280/547	14/11	4.93	1790	7.0/8.7					
	332/650	12/9.3	4.16	1710	7.6/9.4					
0.55/0.88	5.1/10	1030/840	270.68	28900	2.9/3.6	FA	87	DT	80N4/2	100
	5.4/11	970/795	255.37	29000	3.1/3.8	FAF	87	DT	80N4/2	115
	6.0/12	870/715	228.93	29200	3.4/4.2	F	87	DT	80N4/2	105
	7.0/14	750/615	197.20	29500	4.0/4.9	FF	87	DT	80N4/2	120
	6.1/12	860/705	225.79	18800	1.75/2.1	FA	77	DT	80N4/2	61
	7.0/14	755/615	198.31	19100	2.0/2.4	FAF	77	DT	80N4/2	68
	7.3/14	715/585	188.40	19200	2.1/2.6	F	77	DT	80N4/2	65
						FF	77	DT	80N4/2	76
	8.3/16	635/520	166.47	19400	2.4/2.9	FA	77	DT	80N4/2	61
	9.7/19	540/445	142.27	19600	2.8/3.4	FAF	77	DT	80N4/2	68
	11/21	495/405	130.42	19700	3.0/3.7	F	77	DT	80N4/2	65
	12/24	435/355	114.45	19800	3.4/4.2	FF	77	DT	80N4/2	76
	13/25	415/340	108.46*	19800	3.6/4.4					
	7.1/14	745/610	195.39	10900	1.10/1.35	FA	67	DT	80N4/2	38
	8.1/16	650/530	170.85	11600	1.25/1.55	FAF	67	DT	80N4/2	45
	8.5/17	620/505	162.31	11800	1.35/1.60	F	67	DT	80N4/2	41
	9.7/19	540/445	142.40	12200	1.50/1.85	FF	67	DT	80N4/2	47
	11/22	460/375	120.79	12600	1.80/2.2					
	13/25	415/340	109.04	12800	2.0/2.4					
	14/28	365/300	95.94	12900	2.3/2.8	FA	67	DT	80N4/2	38
	15/30	345/280	90.59	13000	2.4/2.9	FAF	67	DT	80N4/2	45
	17/34	305/250	79.76	13000	2.7/3.3	F	67	DT	80N4/2	41
	20/40	260/210	67.65	13000	3.2/3.9	FF	67	DT	80N4/2	47
	23/44	230/190	61.07	13000	3.5/4.3					
	8.8/17	600/490	157.09	9220	1.00/1.25					
	10/20	520/425	136.16	9800	1.15/1.40					
	11/21	485/395	127.27	10000	1.25/1.50					
	13/25	420/340	110.01	10500	1.45/1.75	FA	57	DT	80N4/2	34
	15/29	355/290	93.47	10800	1.70/2.1	FAF	57	DT	80N4/2	40
	17/32	320/260	83.46	11000	1.90/2.3	F	57	DT	80N4/2	35
	19/37	280/225	72.98	10700	2.2/2.6	FF	57	DT	80N4/2	41
	20/40	260/210	68.22	10500	2.3/2.8					
	23/46	225/184	58.97	10100	2.7/3.3					
	28/54	191/156	50.10	9690	3.2/3.9					
	31/60	170/139	44.73	9390	3.5/4.3					
	13/26	400/325	105.09	5930	1.00/1.20	FA	47	DT	80N4/2	26
	15/30	340/280	89.29	6670	1.20/1.45	FAF	47	DT	80N4/2	29
	17/34	305/250	79.72	7030	1.30/1.60	F	47	DT	80N4/2	27
	20/40	260/210	68.09	7390	1.55/1.90	FF	47	DT	80N4/2	30
	21/41	250/205	65.36	7470	1.60/1.95					
	24/48	215/176	56.49	7360	1.85/2.3					
	29/56	183/149	48.00*	7090	2.2/2.7	FA	47	DT	80N4/2	26
	32/63	163/133	42.86	6900	2.5/3.0	FAF	47	DT	80N4/2	29
	38/74	139/114	36.61	6630	2.9/3.5	F	47	DT	80N4/2	27
	40/79	131/107	34.29	6520	3.1/3.8	FF	47	DT	80N4/2	30
	48/93	110/90	28.88	6230	3.6/4.5					

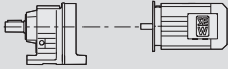


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.55/0.88	24/46	220/182	58.32	3950	0.90/1.10					
	25/50	210/170	54.54	4180	0.95/1.20					
	27/52	197/161	51.70	4300	1.00/1.25					
	29/57	179/146	47.02	4240	1.10/1.35	FA	37	DT	80N4/2	22
	31/62	167/136	43.83	4200	1.20/1.45	FAF	37	DT	80N4/2	23
	36/70	146/119	38.31	4100	1.35/1.70	F	37	DT	80N4/2	22
	38/75	137/112	35.91	4060	1.45/1.80	FF	37	DT	80N4/2	24
	44/85	121/99	31.69	3960	1.65/2.0					
	49/96	107/87	28.09	3870	1.85/2.3					
	58/113	91/74	23.88	3730	2.2/2.7					
	58/114	90/74	23.63	3720	2.2/2.7					
	67/131	78/64	20.57	3610	2.6/3.1	FA	37	DT	80N4/2	21
	72/140	73/60	19.27	3550	2.7/3.3	FAF	37	DT	80N4/2	23
	81/159	65/53	17.03	3440	3.1/3.8	F	37	DT	80N4/2	22
	87/171	60/49	15.81	3380	3.3/4.1	FF	37	DT	80N4/2	24
	96/188	55/45	14.33	3300	3.7/4.5					
	34/66	156/127	40.89	2720	0.85/1.00	FA	27	DT	80N4/2	15
	36/70	146/119	38.33	2710	0.90/1.10	FAF	27	DT	80N4/2	16
	41/80	129/105	33.83	2680	1.00/1.25	F	27	DT	80N4/2	16
						FF	27	DT	80N4/2	17
	59/116	89/72	23.25	2550	1.45/1.80					
	68/134	77/63	20.15	2480	1.70/2.1					
	73/143	72/59	18.84	2450	1.80/2.2					
	85/166	62/51	16.28	2380	2.1/2.6					
	100/195	53/43	13.84	2300	2.5/3.0					
	112/219	47/38	12.35	2240	2.8/3.4	FA	27	DT	80N4/2	15
	131/256	40/33	10.55	2160	3.2/4.0	FAF	27	DT	80N4/2	16
	140/273	38/31	9.88	2120	3.5/4.2	F	27	DT	80N4/2	16
	147/287	36/29	9.40	2070	3.6/4.4	FF	27	DT	80N4/2	17
	170/332	31/25	8.13	2000	4.0/4.9					
	200/391	26/22	6.91	1920	4.3/5.3					
	224/438	24/19	6.17	1860	4.6/5.7					
	262/513	20/16	5.27	1780	5.0/6.1					
	280/547	19/15	4.93	1750	5.1/6.2					
	332/650	16/13	4.16	1670	5.5/6.7					
0.88/1.3	5.1/10	1640/1220	276.77	36000	2.6/3.5	FA	97	DT	90S4/2	170
	5.6/11	1500/1120	253.41	36300	2.9/3.9	FAF	97	DT	90S4/2	190
	6.3/13	1320/990	223.88	36600	3.3/4.4	F	97	DT	90S4/2	175
	7.5/15	1120/840	189.92	36900	3.8/5.1	FF	97	DT	90S4/2	210
	5.2/10	1600/1190	270.68	27600	1.85/2.5	FA	87	DT	90S4/2	105
	5.6/11	1510/1120	255.37	27800	2.0/2.7	FAF	87	DT	90S4/2	120
	6.2/12	1350/1010	228.93	28200	2.2/3.0	F	87	DT	90S4/2	110
	7.2/14	1170/870	197.20	28600	2.6/3.5	FF	87	DT	90S4/2	125
	7.9/16	1070/790	179.97	28800	2.8/3.8	FA	87	DT	90S4/2	105
	8.9/18	940/705	159.61	29100	3.2/4.3	FAF	87	DT	90S4/2	120
	11/21	795/590	134.16	28600	3.8/5.1	F	87	DT	90S4/2	110
	12/23	730/545	123.29	27900	4.1/5.5	FF	87	DT	90S4/2	125
	7.2/14	1170/870	198.31	17600	1.30/1.70	FA	77	DT	90S4/2	66
	7.5/15	1110/830	188.40	17800	1.35/1.80	FAF	77	DT	90S4/2	73
	8.5/17	990/735	166.47	18400	1.50/2.1	F	77	DT	90S4/2	70
	10/20	840/625	142.27	18900	1.80/2.4	FF	77	DT	90S4/2	81
	11/22	770/575	130.42	19100	1.95/2.6					
	12/25	675/505	114.45	19300	2.2/3.0					
	13/26	640/480	108.46*	19400	2.3/3.1	FA	77	DT	90S4/2	66
	15/30	560/420	94.93	19600	2.7/3.6	FAF	77	DT	90S4/2	73
	17/33	505/375	85.52	19700	3.0/4.0	F	77	DT	90S4/2	70
	19/38	445/330	75.02	19800	3.4/4.5	FF	77	DT	90S4/2	81
	20/39	430/320	72.50	19800	3.5/4.7					
	21/42	395/295	66.46	19900	3.8/5.1					

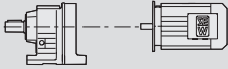


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	10/20	840/625	142.40	10100	0.95/1.30					
	12/23	715/530	120.79	11200	1.15/1.55					
	13/26	645/480	109.04	11600	1.25/1.70					
	15/29	570/420	95.94	12100	1.45/1.95					
	16/31	535/400	90.59	12200	1.55/2.1	FA	67	DT	90S4/2	42
	18/35	470/350	79.76	12500	1.75/2.3	FAF	67	DT	90S4/2	49
	21/42	400/300	67.65	12800	2.1/2.8	F	67	DT	90S4/2	45
	23/46	360/270	61.07	12900	2.3/3.1	FF	67	DT	90S4/2	51
	26/52	320/235	53.73	13000	2.6/3.5					
	28/56	300/225	50.74	13000	2.7/3.7					
	33/65	255/190	43.20	13000	3.2/4.3					
	36/72	230/173	39.26	13000	3.4/4.5					
	42/83	200/150	34.01	13000	3.7/4.9					
	15/30	555/410	93.47	9550	1.10/1.45					
	17/34	495/365	83.46	9970	1.20/1.65					
	19/39	430/320	72.98	9950	1.40/1.85					
	21/41	405/300	68.22	9810	1.50/2.0	FA	57	DT	90S4/2	38
	24/48	350/260	58.97	9500	1.70/2.3	FAF	57	DT	90S4/2	44
	28/56	295/220	50.10	9150	2.0/2.7	F	57	DT	90S4/2	39
	32/63	265/197	44.73	8900	2.3/3.1	FF	57	DT	90S4/2	45
	37/74	225/168	38.21	8560	2.7/3.6					
	40/79	210/158	35.79	8410	2.8/3.8					
	47/94	178/133	30.15	8040	3.3/4.5					
	47/94	177/132	29.94	8030	3.1/4.1	FA	57	DT	90S4/2	38
	50/99	168/125	28.45	7920	3.2/4.3	FAF	57	DT	90S4/2	43
	57/113	148/110	24.96	7640	3.9/5.2	F	57	DT	90S4/2	38
						FF	57	DT	90S4/2	45
	21/41	405/300	68.09	5880	1.00/1.35	FA	47	DT	90S4/2	31
	22/43	385/290	65.36	6110	1.05/1.40	FAF	47	DT	90S4/2	33
	25/50	335/250	56.49	6730	1.20/1.60	F	47	DT	90S4/2	32
	30/59	285/210	48.00*	6550	1.40/1.90	FF	47	DT	90S4/2	35
	33/66	255/189	42.86	6410	1.60/2.1	FA	47	DT	90S4/2	31
	39/77	215/161	36.61	6200	1.85/2.5	FAF	47	DT	90S4/2	33
	41/82	205/151	34.29	6110	1.95/2.7	F	47	DT	90S4/2	32
	49/98	171/127	28.88	5880	2.3/3.2	FF	47	DT	90S4/2	35
	46/91	183/136	30.86	5970	2.2/2.9					
	48/96	174/129	29.32	5900	2.3/3.1	FA	47	DT	90S4/2	30
	55/110	152/113	25.72	5720	2.6/3.5	FAF	47	DT	90S4/2	33
	65/129	129/96	21.82	5490	3.1/4.2	F	47	DT	90S4/2	31
	72/143	117/87	19.70	5350	3.4/4.6	FF	47	DT	90S4/2	34
	82/163	103/76	17.33	5170	3.9/5.2					
	37/74	225/169	38.31	3620	0.90/1.20	FA	37	DT	90S4/2	26
	40/79	215/158	35.91	3600	0.95/1.25	FAF	37	DT	90S4/2	27
	45/89	188/140	31.69	3560	1.05/1.45	F	37	DT	90S4/2	26
	51/100	166/124	28.09	3500	1.20/1.60	FF	37	DT	90S4/2	28
	59/118	141/105	23.88	3420	1.40/1.90					
	69/137	122/91	20.57	3330	1.65/2.2					
	74/146	114/85	19.27	3290	1.75/2.4					
	83/166	101/75	17.03	3210	2.0/2.7					
	90/178	94/70	15.81	3160	2.1/2.9	FA	37	DT	90S4/2	26
	99/197	85/63	14.33	3090	2.4/3.2	FAF	37	DT	90S4/2	27
	110/219	76/57	12.87	3020	2.6/3.5	F	37	DT	90S4/2	26
	128/254	66/49	11.08	2910	2.9/3.9	FF	37	DT	90S4/2	28
	136/271	62/46	10.42	2870	3.0/4.0					
	158/314	53/40	8.97	2760	3.3/4.4					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	70/140	119/89	20.15	2210	1.10/1.45					
	75/150	112/83	18.84	2190	1.15/1.55					
	87/173	96/72	16.28	2150	1.35/1.80					
	103/204	82/61	13.84	2100	1.60/2.1					
	115/228	73/54	12.35	2060	1.80/2.4					
	135/267	62/46	10.55	2000	2.1/2.8	FA	27	DT	90S4/2	20
	144/285	59/44	9.88	1980	2.2/3.0	FAF	27	DT	90S4/2	20
	151/300	56/41	9.40	1920	2.3/3.1	F	27	DT	90S4/2	20
	175/347	48/36	8.13	1860	2.6/3.4	FF	27	DT	90S4/2	21
	206/408	41/30	6.91	1800	2.8/3.8					
	230/457	37/27	6.17	1750	3.0/4.0					
	270/535	31/23	5.27	1690	3.2/4.3					
	288/572	29/22	4.93	1660	3.3/4.4					
	342/679	25/18	4.16	1590	3.5/4.8					
1.1/1.8	5.2/10	2030/1710	276.77	35300	2.1/2.5					
	5.6/11	1860/1570	253.41	35600	2.3/2.7	FA	97	DT	90L4/2	170
	6.4/12	1640/1380	223.88	36000	2.6/3.1	FAF	97	DT	90L4/2	190
	7.5/15	1400/1170	189.92	36400	3.1/3.7	F	97	DT	90L4/2	175
	8.2/16	1280/1080	174.87	36600	3.4/4.0	FF	97	DT	90L4/2	210
	9.2/18	1150/970	156.30	36800	3.8/4.5					
	5.3/10	1990/1670	270.68	26500	1.50/1.80	FA	87	DT	90L4/2	105
	5.6/11	1880/1580	255.37	26800	1.60/1.90	FAF	87	DT	90L4/2	120
	6.2/12	1680/1420	228.93	27300	1.80/2.1	F	87	DT	90L4/2	110
	7.2/14	1450/1220	197.20	27900	2.1/2.5	FF	87	DT	90L4/2	125
	8.0/15	1320/1110	179.97	28300	2.3/2.7					
	9.0/17	1170/990	159.61	28600	2.6/3.0	FA	87	DT	90L4/2	105
	11/21	990/830	134.16	27800	3.0/3.6	FAF	87	DT	90L4/2	120
	12/23	910/760	123.29	27200	3.3/3.9	F	87	DT	90L4/2	110
	13/25	800/675	109.49	26400	3.7/4.4	FF	87	DT	90L4/2	125
	7.2/14	1460/1230	198.31	16000	1.05/1.20					
	7.6/15	1380/1160	188.40	16500	1.10/1.30	FA	77	DT	90L4/2	67
	8.6/17	1220/1030	166.47	17300	1.25/1.45	FAF	77	DT	90L4/2	74
	10/20	1050/880	142.27	18100	1.45/1.70	F	77	DT	90L4/2	71
	11/21	960/810	130.42	18500	1.55/1.85	FF	77	DT	90L4/2	82
	12/24	840/710	114.45	18900	1.80/2.1					
	13/26	795/670	108.46*	19000	1.90/2.2					
	15/29	695/585	94.93	19300	2.2/2.6					
	17/33	630/530	85.52	19400	2.4/2.8	FA	77	DT	90L4/2	67
	19/37	550/465	75.02	19600	2.7/3.2	FAF	77	DT	90L4/2	74
	20/38	535/450	72.50	19600	2.8/3.4	F	77	DT	90L4/2	71
	22/42	490/410	66.46	19700	3.1/3.7	FF	77	DT	90L4/2	82
	25/48	430/360	58.32	19800	3.5/4.2					
	26/50	405/340	55.27	19800	3.7/4.4					
	12/23	890/745	120.79	9660	0.90/1.10					
	13/25	800/675	109.04	10500	1.00/1.20					
	15/29	705/595	95.94	11200	1.15/1.40					
	16/31	665/560	90.59	11500	1.25/1.45					
	18/35	585/495	79.76	12000	1.40/1.65	FA	67	DT	90L4/2	44
	21/41	495/420	67.65	12400	1.65/1.95	FAF	67	DT	90L4/2	51
	23/46	450/380	61.07	12600	1.85/2.2	F	67	DT	90L4/2	47
	27/52	395/330	53.73	12800	2.1/2.5	FF	67	DT	90L4/2	53
	28/55	375/315	50.74	12900	2.2/2.6					
	33/64	315/265	43.20	13000	2.6/3.1					
	36/71	290/245	39.26	13000	2.7/3.2					
	42/82	250/210	34.01	13000	3.0/3.5					
	39/77	265/225	36.30	13000	3.1/3.7	FA	67	DT	90L4/2	43
	45/87	235/198	32.08	13000	3.5/4.1	FAF	67	DT	90L4/2	50
	52/101	200/170	27.41	13000	4.1/4.8	F	67	DT	90L4/2	46
						FF	67	DT	90L4/2	52

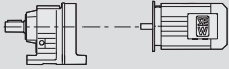


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.1/1.8	17/33	615/515	83.46	9100	1.00/1.15					
	20/38	535/450	72.98	9240	1.10/1.35					
	21/41	500/420	68.22	9150	1.20/1.40					
	24/47	435/365	58.97	8930	1.40/1.65	FA	57	DT	90L4/2	40
	29/55	370/310	50.10	8670	1.65/1.95	FAF	57	DT	90L4/2	46
	32/62	330/275	44.73	8480	1.85/2.2	F	57	DT	90L4/2	41
	37/73	280/235	38.21	8200	2.1/2.5	FF	57	DT	90L4/2	47
	40/78	265/220	35.79	8080	2.3/2.7					
	47/92	220/186	30.15	7770	2.7/3.2					
	48/93	220/185	29.94	7750	2.5/2.9	FA	57	DT	90L4/2	40
	50/98	210/176	28.45	7660	2.6/3.0	FAF	57	DT	90L4/2	45
	57/111	183/154	24.96	7420	3.1/3.7	F	57	DT	90L4/2	40
	68/131	156/131	21.17	7110	3.9/4.6	FF	57	DT	90L4/2	47
	25/49	415/350	56.49	4920	0.95/1.15					
	30/58	355/295	48.00*	6000	1.15/1.35	FA	47	DT	90L4/2	32
	33/65	315/265	42.86	5920	1.25/1.50	FAF	47	DT	90L4/2	35
	39/76	270/225	36.61	5790	1.50/1.75	F	47	DT	90L4/2	33
	42/81	250/210	34.29	5730	1.60/1.90	FF	47	DT	90L4/2	36
	50/96	210/179	28.88	5560	1.90/2.2					
	46/90	225/191	30.86	5630	1.75/2.1					
	49/95	215/181	29.32	5570	1.85/2.2					
	56/108	189/159	25.72	5440	2.1/2.5	FA	47	DT	90L4/2	31
	66/127	160/135	21.82	5250	2.5/3.0	FAF	47	DT	90L4/2	34
	73/141	145/122	19.70	5130	2.8/3.3	F	47	DT	90L4/2	32
	83/160	127/107	17.33	4980	3.1/3.7	FF	47	DT	90L4/2	35
	87/170	120/101	16.36	4920	3.3/4.0					
	103/200	102/86	13.93	4730	3.9/4.7					
	45/88	235/196	31.69	3110	0.85/1.00	FA	37	DT	90L4/2	27
	51/99	205/174	28.09	3110	0.95/1.15	FAF	37	DT	90L4/2	29
	60/116	175/148	23.88	3090	1.15/1.35	F	37	DT	90L4/2	28
						FF	37	DT	90L4/2	30
	70/135	151/127	20.57	3050	1.30/1.55					
	74/144	142/119	19.27	3020	1.40/1.70					
	84/163	125/105	17.03	2980	1.60/1.90					
	90/176	116/98	15.81	2950	1.70/2.0					
	100/194	105/89	14.33	2900	1.90/2.3	FA	37	DT	90L4/2	27
	111/216	95/80	12.87	2850	2.1/2.5	FAF	37	DT	90L4/2	29
	129/251	81/69	11.08	2770	2.3/2.8	F	37	DT	90L4/2	28
	137/267	77/64	10.42	2730	2.4/2.9	FF	37	DT	90L4/2	29
	159/310	66/56	8.97	2650	2.7/3.2					
	178/347	59/50	8.01	2580	2.9/3.4					
	192/374	55/46	7.44	2500	2.7/3.2					
	212/413	50/42	6.74	2440	2.8/3.4					
	71/138	148/125	20.15	1900	0.90/1.05					
	76/148	138/117	18.84	1910	0.95/1.10					
	88/171	120/101	16.28	1910	1.10/1.30					
	103/201	102/86	13.84	1900	1.30/1.50					
	116/225	91/76	12.35	1880	1.45/1.70	FA	27	DT	90L4/2	21
	136/263	78/65	10.55	1850	1.70/2.0	FAF	27	DT	90L4/2	22
	145/281	73/61	9.88	1830	1.80/2.1	F	27	DT	90L4/2	21
	152/296	69/58	9.40	1760	1.90/2.2	FF	27	DT	90L4/2	22
	176/342	60/50	8.13	1730	2.1/2.5					
	207/403	51/43	6.91	1690	2.3/2.7					
	232/451	45/38	6.17	1650	2.4/2.9					
	271/528	39/33	5.27	1600	2.6/3.1					
	290/564	36/31	4.93	1580	2.7/3.2					
	344/669	31/26	4.16	1530	2.9/3.4					
1.5/2.2	5.6/11	2550/1880	254.40*	61200	3.0/4.1	FA	107	DV	100M4/2	250
	6.6/13	2160/1590	215.37	61900	3.6/4.8	FAF	107	DV	100M4/2	270
	7.2/14	2000/1470	199.31	62200	3.9/5.2	F	107	DV	100M4/2	265
						FF	107	DV	100M4/2	295

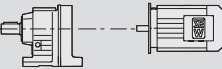


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/2.2	5.2/10	2770/2050	276.77	33800	1.55/2.1					
	5.6/11	2540/1870	253.41	34300	1.70/2.3					
	6.4/13	2240/1660	223.88	34900	1.90/2.6					
	7.5/15	1900/1400	189.92	35600	2.3/3.1	FA	97	DV	100M4/2	175
	8.2/16	1750/1290	174.87	35800	2.5/3.3	FAF	97	DV	100M4/2	195
	9.2/18	1570/1160	156.30	36200	2.8/3.7	F	97	DV	100M4/2	180
	10/20	1410/1040	140.71	36400	3.1/4.1	FF	97	DV	100M4/2	215
	11/22	1280/940	127.42	36600	3.4/4.6					
	13/25	1130/840	112.99	36800	3.8/5.1					
	6.2/12	2290/1690	228.93	25500	1.30/1.75	FA	87	DV	100M4/2	110
	7.2/14	1980/1460	197.20	26500	1.50/2.1	FAF	87	DV	100M4/2	125
	8.0/16	1800/1330	179.97	27000	1.65/2.3	F	87	DV	100M4/2	115
	9.0/18	1600/1180	159.61	27600	1.90/2.5	FF	87	DV	100M4/2	130
	11/21	1340/990	134.16	27000	2.2/3.0					
	12/23	1240/910	123.29	26400	2.4/3.3	FA	87	DV	100M4/2	110
	13/26	1100/810	109.49	25600	2.7/3.7	FAF	87	DV	100M4/2	125
	15/29	980/725	97.89	24900	3.1/4.1	F	87	DV	100M4/2	115
	16/32	880/650	88.01	24200	3.4/4.6	FF	87	DV	100M4/2	130
	19/37	765/565	76.39	23300	3.9/5.3					
	8.6/17	1670/1230	166.47	14500	0.90/1.20					
	10/20	1430/1050	142.27	16200	1.05/1.45	FA	77	DV	100M4/2	70
	11/22	1310/960	130.42	16900	1.15/1.55	FAF	77	DV	100M4/2	77
	12/25	1150/850	114.45	17700	1.30/1.75	F	77	DV	100M4/2	74
	13/26	1090/800	108.46*	18000	1.40/1.85	FF	77	DV	100M4/2	85
	15/30	950/700	94.93	18500	1.60/2.1					
	17/33	860/635	85.52	18800	1.75/2.4					
	19/38	750/555	75.02	19100	2.0/2.7					
	20/39	725/535	72.50	19200	2.1/2.8	FA	77	DV	100M4/2	70
	22/43	665/490	66.46	19300	2.3/3.1	FAF	77	DV	100M4/2	77
	25/49	585/430	58.32	19500	2.6/3.5	F	77	DV	100M4/2	74
	26/51	555/410	55.27	19600	2.7/3.7	FF	77	DV	100M4/2	85
	30/59	485/360	48.37	19700	3.1/4.2					
	18/36	800/590	79.76	10500	1.05/1.40					
	21/42	680/500	67.65	11400	1.20/1.65					
	23/47	610/450	61.07	11800	1.35/1.80	FA	67	DV	100M4/2	48
	27/53	540/400	53.73	12200	1.50/2.1	FAF	67	DV	100M4/2	55
	28/56	510/375	50.74	12400	1.60/2.2	F	67	DV	100M4/2	51
	33/66	435/320	43.20	12700	1.90/2.6	FF	67	DV	100M4/2	57
	36/72	395/290	39.26	12800	2.0/2.7					
	42/84	340/250	34.01	13000	2.2/2.9					
	45/89	320/235	32.08	13000	2.6/3.5	FA	67	DV	100M4/2	47
	52/104	275/205	27.41	13000	3.0/4.0	FAF	67	DV	100M4/2	54
	57/113	250/186	25.13	13000	3.3/4.4	F	67	DV	100M4/2	50
	65/129	220/163	22.05	13000	3.7/5.0	FF	67	DV	100M4/2	56
	24/48	590/435	58.97	8430	1.00/1.40					
	29/57	500/370	50.10	8240	1.20/1.60	FA	57	DV	100M4/2	44
	32/63	450/330	44.73	8080	1.35/1.80	FAF	57	DV	100M4/2	50
	37/74	385/285	38.21	7860	1.55/2.1	F	57	DV	100M4/2	45
	40/79	360/265	35.79	7760	1.65/2.3	FF	57	DV	100M4/2	51
	47/94	300/225	30.15	7490	1.95/2.7					
	57/114	250/185	24.96	7180	2.3/3.1	FA	57	DV	100M4/2	44
	68/134	210/157	21.17	6900	2.8/3.8	FAF	57	DV	100M4/2	49
	75/149	191/141	19.11	6730	3.1/4.2	F	57	DV	100M4/2	44
	85/169	168/124	16.81	6510	3.6/4.8	FF	57	DV	100M4/2	51
	90/179	159/117	15.88	6420	3.8/5.1					
	33/66	430/315	42.86	2750	0.95/1.25	FA	47	DV	100M4/2	36
	39/78	365/270	36.61	5430	1.10/1.50	FAF	47	DV	100M4/2	39
	42/83	345/255	34.29	5390	1.15/1.60	F	47	DV	100M4/2	37
	50/98	290/215	28.88	5270	1.40/1.85	FF	47	DV	100M4/2	40

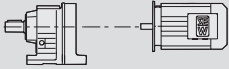


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.5/2.2	56/110	260/190	25.72	5180	1.55/2.1	FA	47	DV	100M4/2	36
	66/130	220/161	21.82	5030	1.85/2.5					
	73/144	197/146	19.70	4930	2.0/2.8					
	83/164	174/128	17.33	4800	2.3/3.1					
	87/174	164/121	16.36	4740	2.4/3.3					
	103/204	140/103	13.93	4570	2.9/3.9					
	113/224	127/94	12.66	4470	3.2/4.3					
	130/259	110/81	10.97	4320	3.6/4.9	FAF	47	DV	100M4/2	38
	160/317	90/66	8.96	4050	3.7/5.0					
	84/167	171/126	17.03	2780	1.15/1.60					
	100/198	144/106	14.33	2730	1.40/1.90					
	111/221	129/95	12.87	2690	1.55/2.1					
	129/256	111/82	11.08	2630	1.70/2.3					
	137/272	104/77	10.42	2610	1.75/2.4					
	159/317	90/66	8.97	2540	1.95/2.6	F	37	DV	100M4/2	31
	178/354	80/59	8.01	2480	2.1/2.9					
	212/421	68/50	6.74	2350	2.1/2.8					
	236/469	61/45	6.05	2300	2.2/3.0					
	274/545	52/39	5.21	2220	2.4/3.2					
	292/579	49/36	4.90	2190	2.4/3.3					
	339/673	42/31	4.22	2110	2.6/3.5	FF	37	DV	100M4/2	32
	379/754	38/28	3.77	2060	2.8/3.8					
2.5/3.0	5.5/11	4340/2570	254.40*	57700	1.75/3.0	FA	107	DV	100L4/2	255
	6.5/13	3670/2170	215.37	59100	2.1/3.5					
	7.0/14	3400/2010	199.31	59600	2.3/3.8					
	7.8/16	3050/1800	178.64	60300	2.5/4.3					
	8.7/18	2750/1630	161.28*	60900	2.8/4.7					
	9.6/19	2500/1480	146.49	61300	3.1/5.2					
	11/22	2220/1310	129.97	61800	3.5/5.9	FAF	107	DV	100L4/2	275
	5.1/10	4720/2790	276.77	26000	0.90/1.55					
	5.5/11	4320/2560	253.41	29800	1.00/1.70					
	6.2/13	3820/2260	223.88	31300	1.15/1.90					
	7.4/15	3240/1920	189.92	32800	1.35/2.2					
	8.0/16	2980/1760	174.87	33400	1.45/2.4					
	9.0/18	2670/1580	156.30	34100	1.60/2.7	F	97	DV	100L4/2	180
	10/20	2400/1420	140.71	34600	1.80/3.0					
	11/22	2170/1290	127.42	35100	2.0/3.4					
	12/25	1930/1140	112.99	35500	2.2/3.8					
	14/28	1740/1030	102.16	35900	2.5/4.2					
	14/29	1660/980	97.58	36000	2.6/4.4					
	16/32	1530/910	89.85	35500	2.8/4.7	FF	97	DV	100L4/2	200
	16/33	1480/870	86.59	35100	2.9/4.9					
	17/35	1370/810	80.31	34400	3.1/5.3					
	7.8/16	3070/1820	179.97	17000	1.00/1.65					
	8.8/18	2720/1610	159.61	24000	1.10/1.85	FA	87	DV	100L4/2	115
	10/21	2290/1350	134.16	25500	1.30/2.2					
	11/23	2100/1240	123.29	25100	1.45/2.4					
	13/26	1870/1100	109.49	24500	1.60/2.7					
	14/29	1670/990	97.89	23900	1.80/3.0					
	16/32	1500/890	88.01	23300	2.0/3.4					
	18/37	1300/770	76.39	22500	2.3/3.9	FAF	87	DV	100L4/2	125
	20/42	1170/690	68.40	21900	2.6/4.4					
	25/50	970/570	56.75	20900	3.1/5.2					
	15/30	1620/960	94.93	14900	0.95/1.55					
	16/33	1460/860	85.52	16000	1.05/1.75	F	77	DV	100L4/2	74
	19/38	1280/755	75.02	17000	1.15/2.0					
	19/39	1240/730	72.50	17300	1.20/2.1					
	21/43	1130/670	66.46	17800	1.30/2.2					
	24/49	990/590	58.32	18300	1.50/2.6	FF	77	DV	100L4/2	81
	25/51	940/560	55.27	18500	1.60/2.7					
	29/59	820/490	48.37	18900	1.80/3.1					
	32/65	745/440	43.58	19100	2.0/3.4					
	37/74	650/385	38.23	19400	2.3/3.9					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]				
2.5/3.0	38/78	625/370	36.58	19400	1.80/3.0	FA	77	DV	100L4/2	73				
	44/90	535/320	31.51	19600	2.6/4.3	FAF	77	DV	100L4/2	79				
	49/99	490/290	28.75	19700	2.9/4.9	F	77	DV	100L4/2	77				
	55/111	435/255	25.50*	19600	3.5/5.8	FF	77	DV	100L4/2	87				
	28/56	870/510	50.74	9880	0.95/1.60	FA	67	DV	100L4/2	51				
	32/66	735/435	43.20	11000	1.10/1.90	FAF	67	DV	100L4/2	58				
	36/72	670/395	39.26	11500	1.15/1.95	F	67	DV	100L4/2	54				
	41/84	580/345	34.01	12000	1.30/2.2	FF	67	DV	100L4/2	60				
	44/89	545/325	32.08	12200	1.50/2.5	FA FAF F FF	67	DV	100L4/2	50				
	51/104	470/275	27.41	12600	1.75/3.0									
	56/113	430/255	25.13	12700	1.90/3.2									
	63/129	375/225	22.05	12900	2.2/3.7									
	67/136	355/210	20.90*	13000	2.3/3.9									
	77/155	310/185	18.29	13000	2.6/4.4									
	85/172	280/166	16.48	13000	2.9/4.9									
	97/196	245/146	14.46	12700	3.3/5.6									
	56/114	425/250	24.96	6780	1.35/2.3	FA FAF F FF	57	DV	100L4/2	47				
	66/134	360/215	21.17	6560	1.65/2.8									
	73/149	325/193	19.11	6420	1.85/3.1									
	83/169	285/170	16.81	6250	2.1/3.5									
	88/179	270/160	15.88	6160	2.2/3.8									
	104/210	230/136	13.52	5930	2.6/4.4									
	114/231	210/124	12.29	5800	2.9/4.8									
	132/267	182/107	10.64	5590	3.3/5.6									
	150/305	159/94	9.31	5330	2.7/4.5	FA FAF F FF	57	DV	100L4/2	54				
	171/347	140/83	8.19	5160	3.0/5.1									
	181/367	132/78	7.73	5080	3.2/5.4									
	54/110	440/260	25.72	0	0.90/1.55									
	64/130	370/220	21.82	4630	1.05/1.80									
	71/144	335/199	19.70	4570	1.20/2.0									
	81/164	295/175	17.33	4480	1.35/2.3									
	86/174	280/165	16.36	4440	1.45/2.4									
	100/204	240/141	13.93	4320	1.70/2.9	FA FAF F FF	47	DV	100L4/2	38				
	111/224	215/128	12.66	4240	1.85/3.1									
	128/259	187/111	10.97	4120	2.1/3.6									
	156/317	153/90	8.96	3870	2.2/3.7									
	178/360	134/80	7.88	3760	2.8/4.8									
	188/382	127/75	7.44*	3710	3.0/5.1									
	221/448	108/64	6.34	3570	3.2/5.5									
	243/493	98/58	5.76	3490	3.5/5.9									
281/569	85/50	4.99	3360	3.8/6.4	FA FAF F FF	37	DV	100L4/2	33					
109/221	220/130	12.87	2410	0.90/1.55										
126/256	189/112	11.08	2390	1.00/1.70										
134/272	178/105	10.42	2370	1.05/1.75										
156/317	153/91	8.97	2340	1.15/1.95										
175/354	137/81	8.01	2300	1.25/2.1										
208/421	115/68	6.74	2180	1.20/2.1										
231/469	103/61	6.05	2150	1.30/2.2										
269/545	89/53	5.21	2090	1.40/2.4	FA FAF F FF	107	DV	112M4/2	265					
286/579	84/49	4.90	2070	1.45/2.4										
332/673	72/43	4.22	2010	1.55/2.6										
372/754	64/38	3.77	1960	1.65/2.8										
5.6/11	5650/3400	254.40*	54900	1.35/2.3						FA FAF F FF	107	DV	112M4/2	285
6.6/13	4780/2880	215.37	56800	1.60/2.7										
7.1/14	4420/2660	199.31	57600	1.75/2.9										
8.0/16	3960/2390	178.64	58500	1.95/3.2										
8.8/18	3580/2150	161.28*	59300	2.2/3.6										
9.7/20	3250/1960	146.49	59900	2.4/3.9										
11/22	2880/1740	129.97	60600	2.7/4.4										
12/24	2620/1580	117.94	61100	2.9/4.9										

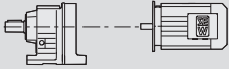


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
3.3/4.0	6.3/13	4970/2990	223.88	14900	0.85/1.45	FA	97	DV	112M4/2	190
	7.5/15	4210/2540	189.92	30200	1.00/1.70					210
	8.1/16	3880/2340	174.87	31100	1.10/1.85					210
	9.1/18	3470/2090	156.30	32200	1.25/2.1					195
	10/20	3120/1880	140.71	33000	1.40/2.3					230
	11/22	2830/1700	127.42	33700	1.50/2.5	FAF	97	DV	112M4/2	230
	13/25	2510/1510	112.99	34400	1.70/2.9					190
	14/28	2270/1360	102.16	34900	1.90/3.2					210
	15/29	2170/1300	97.58	35100	2.0/3.3					195
	16/32	1990/1200	89.85	34400	2.2/3.6					230
	16/33	1920/1160	86.59	34000	2.2/3.7	F	97	DV	112M4/2	195
	18/36	1780/1070	80.31	33400	2.4/4.0					230
	20/40	1600/970	72.29	32500	2.7/4.5					190
	11/21	2980/1790	134.16	20600	1.00/1.65					125
	12/23	2740/1650	123.29	23500	1.10/1.80					135
	13/26	2430/1460	109.49	23100	1.25/2.1	FF	87	DV	112M4/2	130
	15/29	2170/1310	97.89	22600	1.40/2.3					145
	16/32	1950/1180	88.01	22200	1.55/2.6					125
	19/37	1700/1020	76.39	21500	1.75/2.9					135
	21/42	1520/910	68.40	21000	2.0/3.3					130
	25/50	1260/760	56.75	20100	2.4/4.0	FA	87	DV	112M4/2	145
	28/57	1120/675	50.36	19600	2.6/4.4					125
	31/63	1000/605	45.28	19100	2.8/4.7					135
	19/38	1660/1000	75.02	14500	0.90/1.50					84
	20/39	1610/970	72.50	15000	0.95/1.55					91
	21/43	1470/890	66.46	15900	1.00/1.70	FAF	77	DV	112M4/2	88
	24/49	1290/780	58.32	17000	1.15/1.95					99
	26/52	1230/740	55.27	17300	1.20/2.0					84
	29/59	1070/645	48.37	18000	1.40/2.3					91
	33/66	970/580	43.58	18400	1.55/2.6					88
	37/75	850/510	38.23	18800	1.75/2.9	F	77	DV	112M4/2	99
	42/85	750/450	33.74	19100	2.0/3.3					84
	47/96	665/400	29.91	19400	2.3/3.8					89
	45/91	700/420	31.51	19300	1.95/3.3					87
	49/99	640/385	28.75	19400	2.2/3.7					97
	56/112	565/340	25.50*	19300	2.7/4.4	FF	77	DV	112M4/2	83
	66/133	475/285	21.43	18500	3.2/5.2					89
	72/145	435/265	19.70	18100	3.4/5.7					87
	52/104	610/365	27.41	11900	1.35/2.2					97
	57/114	560/335	25.13	12100	1.45/2.4	FA	67	DV	112M4/2	61
	64/130	490/295	22.05	12500	1.70/2.8					68
	68/137	465/280	20.90*	12600	1.75/2.9					64
	78/156	405/245	18.29	12800	2.0/3.4					70
	86/174	365/220	16.48	12900	2.2/3.7					61
	98/198	320/193	14.46	12500	2.6/4.3	FAF	67	DV	112M4/2	68
	111/224	285/170	12.76	12100	2.9/4.8					64
	126/253	250/151	11.31	11700	3.3/5.4					65
	147/296	215/129	9.66	11200	3.8/6.4					58
	156/315	200/121	9.08	10900	2.6/4.4					63
	165/332	191/115	8.60	10800	3.0/5.0	F	57	DV	112M4/2	58
	67/135	470/285	21.17	6130	1.30/2.1					65
	74/150	425/255	19.11	6040	1.40/2.4					58
	84/170	375/225	16.81	5900	1.60/2.7					63
	89/180	350/210	15.88	5840	1.70/2.8					58
	105/212	300/181	13.52	5660	2.0/3.3	FF	57	DV	112M4/2	65
	116/233	275/164	12.29	5540	2.2/3.7					58
	133/269	235/142	10.64	5370	2.5/4.2					65
	153/307	205/124	9.31	5120	2.0/3.4					58
	173/349	182/109	8.19	4970	2.3/3.8					65
	184/370	172/103	7.73	4900	2.5/4.1	FA	57	DV	112M4/2	58
	216/434	146/88	6.58	4710	2.9/4.8					63
	237/478	133/80	5.98	4600	3.2/5.3					58
	274/552	115/69	5.18	4430	3.6/6.0					65

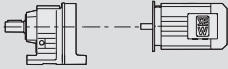


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	5.6/11	7530/4670	254.40*	50200	1.00/1.65	FA	107	DV	132S4/2	270
	6.6/13	6370/3960	215.37	53100	1.20/1.95	FAF	107	DV	132S4/2	290
	7.1/14	5900/3660	199.31	54300	1.30/2.1	F	107	DV	132S4/2	285
	8.0/16	5290/3280	178.64	55700	1.45/2.3	FF	107	DV	132S4/2	315
	8.8/18	4770/2960	161.28*	56800	1.60/2.6					
	9.7/20	4330/2690	146.49	57700	1.75/2.9	FA	107	DV	132S4/2	270
	11/22	3850/2390	129.97	58700	2.0/3.2	FAF	107	DV	132S4/2	290
	12/24	3490/2170	117.94	59400	2.2/3.6	F	107	DV	132S4/2	285
	14/28	3000/1860	101.38*	60200	2.6/4.1	FF	107	DV	132S4/2	315
	15/31	2740/1700	92.47*	58800	2.8/4.5					
	9.1/18	4620/2870	156.30	28900	0.95/1.50	FA	97	DV	132S4/2	195
	10/20	4160/2580	140.71	30300	1.05/1.65	FAF	97	DV	132S4/2	215
	11/22	3770/2340	127.42	31400	1.15/1.85	F	97	DV	132S4/2	200
	13/25	3340/2080	112.99	32500	1.30/2.1	FF	97	DV	132S4/2	235
	14/28	3020/1880	102.16	33300	1.40/2.3					
	15/29	2890/1790	97.58	33400	1.50/2.4					
	16/32	2660/1650	89.85	32800	1.60/2.6					
	16/33	2560/1590	86.59	32500	1.70/2.7	FA	97	DV	132S4/2	195
	18/36	2380/1470	80.31	32000	1.80/2.9	FAF	97	DV	132S4/2	215
	19/38	2240/1390	75.63	31600	1.90/3.1	F	97	DV	132S4/2	200
	20/40	2140/1330	72.29	31200	2.0/3.2	FF	97	DV	132S4/2	235
	22/44	1940/1200	65.47	30500	2.2/3.6					
	24/49	1720/1070	58.06	29600	2.5/4.0					
	27/54	1550/960	52.49	28900	2.8/4.5					
	13/26	3240/2010	109.49	4670	0.95/1.50	FA	87	DV	132S4/2	130
	15/29	2900/1800	97.89	20700	1.05/1.65	FAF	87	DV	132S4/2	140
	16/32	2600/1620	88.01	20500	1.15/1.85	F	87	DV	132S4/2	135
	19/37	2260/1400	76.39	20000	1.35/2.1	FF	87	DV	132S4/2	150
	21/42	2020/1260	68.40	19700	1.50/2.4					
	25/50	1680/1040	56.75	19000	1.80/2.9					
	28/57	1490/920	50.36	18600	1.95/3.2	FA	87	DV	132S4/2	130
	31/63	1340/830	45.28	18200	2.1/3.4	FAF	87	DV	132S4/2	140
	36/73	1160/720	39.30	17600	2.3/3.8	F	87	DV	132S4/2	135
	40/81	1040/645	35.19	17200	2.5/4.0	FF	87	DV	132S4/2	150
	42/84	1000/625	33.92	17000	2.6/4.2	FA	87	DV	132S4/2	125
	49/99	850/530	28.78	16400	2.9/4.6	FAF	87	DV	132S4/2	140
	54/108	785/485	26.50	16000	3.8/6.2	F	87	DV	132S4/2	130
	60/121	700/435	23.68	15600	4.3/6.9	FF	87	DV	132S4/2	145
	24/49	1730/1070	58.32	14000	0.85/1.40					
	26/52	1640/1020	55.27	14700	0.90/1.50	FA	77	DV	132S4/2	91
	29/59	1430/890	48.37	16200	1.05/1.70	FAF	77	DV	132S4/2	98
	33/66	1290/800	43.58	17000	1.15/1.85	F	77	DV	132S4/2	95
	37/75	1130/700	38.23	17800	1.35/2.1	FF	77	DV	132S4/2	105
	42/85	1000/620	33.74	18300	1.50/2.4					
	47/96	880/550	29.91	18700	1.70/2.7					
	56/112	755/470	25.54	18800	1.90/3.1					
	56/112	755/470	25.50*	18800	2.0/3.2					
	66/133	635/395	21.43	18100	2.4/3.8	FA	77	DV	132S4/2	90
	72/145	585/360	19.70	17700	2.6/4.2	FAF	77	DV	132S4/2	96
	81/164	520/320	17.49	17200	2.9/4.7	F	77	DV	132S4/2	94
	91/183	465/285	15.64*	16700	3.2/5.2	FF	77	DV	132S4/2	105
	101/203	415/260	14.06	16200	3.6/5.8					

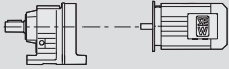


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	64/130	655/405	22.05	11600	1.25/2.0					
	68/137	620/385	20.90*	11800	1.35/2.1					
	78/156	540/335	18.29	12200	1.50/2.4					
	86/174	490/305	16.48	12500	1.70/2.7					
	98/198	430/265	14.46	12100	1.90/3.1	FA	67	DV	132S4/2	66
	111/224	380/235	12.76	11800	2.2/3.5	FAF	67	DV	132S4/2	73
	126/253	335/210	11.31	11400	2.5/4.0	F	67	DV	132S4/2	69
	147/296	285/177	9.66	11000	2.9/4.6	FF	67	DV	132S4/2	75
	156/315	270/167	9.08	10700	1.95/3.2					
	165/332	255/158	8.60	10500	2.2/3.6					
	189/380	225/138	7.53	10200	2.7/4.4					
	209/422	200/125	6.78	9950	3.1/5.0					
	84/170	500/310	16.81	5400	1.20/1.95					
	89/180	470/290	15.88	5370	1.30/2.1					
	105/212	400/250	13.52	5250	1.50/2.4					
	116/233	365/225	12.29	5180	1.65/2.7	FA	57	DV	132S4/2	63
	133/269	315/195	10.64	5050	1.90/3.1	FAF	57	DV	132S4/2	68
	173/349	240/150	8.19	4700	1.75/2.8	F	57	DV	132S4/2	63
	184/370	230/142	7.73	4650	1.85/3.0	FF	57	DV	132S4/2	70
	216/434	195/121	6.58	4490	2.2/3.5					
	237/478	177/110	5.98	4400	2.4/3.8					
	274/552	153/95	5.18	4260	2.7/4.4					
6.0/7.5	8.5/17	6750/4220	170.83	90000	1.80/2.8	FA	127	DV	132M4/2	435
	9.4/19	6070/3800	153.67*	90000	2.0/3.2	FAF	127	DV	132M4/2	475
	12/23	4950/3100	125.37	88600	2.4/3.9	F	127	DV	132M4/2	475
						FF	127	DV	132M4/2	520
	6.7/13	8510/5320	215.37	47500	0.90/1.45					
	7.3/15	7880/4920	199.31	49300	1.00/1.55	FA	107	DV	132M4/2	290
	8.1/16	7060/4410	178.64	51400	1.10/1.75	FAF	107	DV	132M4/2	310
	9.0/18	6370/3980	161.28*	53100	1.20/1.95	F	107	DV	132M4/2	305
	9.9/20	5790/3620	146.49	54500	1.35/2.1	FF	107	DV	132M4/2	335
	11/22	5140/3210	129.97	56000	1.50/2.4					
	12/25	4660/2910	117.94	57000	1.65/2.6					
	14/29	4010/2500	101.38*	58200	1.90/3.1	FA	107	DV	132M4/2	290
	16/31	3650/2280	92.47*	57000	2.1/3.4	FAF	107	DV	132M4/2	310
	16/33	3500/2190	88.49	56400	2.2/3.5	F	107	DV	132M4/2	305
	17/35	3320/2070	83.99	55800	2.3/3.7	FF	107	DV	132M4/2	335
	19/39	2940/1840	74.52	54200	2.6/4.2					
	21/43	2670/1670	67.62	53000	2.9/4.6					
	11/23	5030/3150	127.42	9730	0.85/1.35					
	13/26	4460/2790	112.99	29400	0.95/1.55					
	14/28	4040/2520	102.16	30700	1.05/1.70	FA	97	DV	132M4/2	215
	15/30	3860/2410	97.58	31000	1.10/1.80	FAF	97	DV	132M4/2	235
	16/32	3550/2220	89.85	30600	1.20/1.95	F	97	DV	132M4/2	220
	17/33	3420/2140	86.59	30400	1.25/2.0	FF	97	DV	132M4/2	255
	18/36	3170/1980	80.31	30000	1.35/2.2					
	19/38	2990/1870	75.63	29700	1.45/2.3					
	20/40	2860/1790	72.29	29500	1.50/2.4					
	22/44	2590/1620	65.47	28900	1.65/2.7	FA	97	DV	132M4/2	215
	25/50	2290/1430	58.06	28200	1.85/3.0	FAF	97	DV	132M4/2	235
	28/55	2070/1300	52.49	27600	2.1/3.3	F	97	DV	132M4/2	220
	33/65	1760/1100	44.49	26500	2.5/3.9	FF	97	DV	132M4/2	255
	37/75	1540/960	38.86	25700	2.8/4.5					
	34/67	1710/1070	43.28	26400	1.80/2.9	FA	97	DV	132M4/2	210
	40/79	1450/910	36.64	25300	2.1/3.4	FAF	97	DV	132M4/2	230
	43/86	1340/840	33.91	24800	3.2/5.1	F	97	DV	132M4/2	215
						FF	97	DV	132M4/2	250
	19/38	3020/1890	76.39	18100	1.00/1.60					
	21/42	2700/1690	68.40	17900	1.10/1.80	FA	87	DV	132M4/2	150
	26/51	2240/1400	56.75	17500	1.35/2.1	FAF	87	DV	132M4/2	165
	29/58	1990/1240	50.36	17300	1.50/2.4	F	87	DV	132M4/2	155
	32/64	1790/1120	45.28	17000	1.60/2.5	FF	87	DV	132M4/2	170
	37/74	1550/970	39.30	16600	1.75/2.8					
	41/82	1390/870	35.19	16200	1.90/3.0					

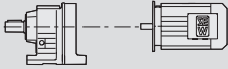


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	43/85	1340/840	33.92	16100	1.95/3.1	FA	87	DV	132M4/2	150
	50/101	1140/710	28.78	15600	2.2/3.5	FAF	87	DV	132M4/2	160
	55/109	1050/655	26.50	15300	2.9/4.6	F	87	DV	132M4/2	155
	61/122	940/585	23.68	14900	3.2/5.1	FF	87	DV	132M4/2	170
	38/76	1510/940	38.23	15700	1.00/1.60	FA	77	DV	132M4/2	110
	43/86	1330/830	33.74	16800	1.15/1.80	FAF	77	DV	132M4/2	120
	48/97	1180/740	29.91	17500	1.25/2.0	F	77	DV	132M4/2	115
	57/114	1010/630	25.54	18200	1.45/2.3	FF	77	DV	132M4/2	125
	57/114	1010/630	25.50*	18200	1.50/2.4					
	68/135	850/530	21.43	17500	1.75/2.8					
	74/147	780/485	19.70	17200	1.95/3.1					
	83/166	690/430	17.49	16700	2.2/3.5					
	93/185	620/385	15.64*	16300	2.4/3.9					
	103/206	555/345	14.06	15800	2.7/4.3					
	119/238	480/300	12.20	15300	3.1/5.0	FA	77	DV	132M4/2	110
	133/265	430/270	10.93	14900	3.5/5.6	FAF	77	DV	132M4/2	115
	156/312	370/230	9.30	14000	2.9/4.7	F	77	DV	132M4/2	115
	176/351	325/205	8.26	13600	3.3/5.3	FF	77	DV	132M4/2	125
	196/393	290/182	7.39	13300	3.7/5.9					
	218/437	260/164	6.64	12900	4.1/6.6					
	252/503	230/142	5.76	12400	4.7/7.6					
	281/562	205/127	5.16	12100	5.3/8.5					
	339/677	169/106	4.28	11500	6.0/9.6					
7.5/10.0	8.5/17	8440/5630	170.83	90000	1.40/2.1	FA	127	DV	132ML4/2	445
	9.4/19	7590/5060	153.67*	90000	1.60/2.4	FAF	127	DV	132ML4/2	485
	12/23	6190/4130	125.37	86200	1.95/2.9	F	127	DV	132ML4/2	485
	13/25	5650/3770	114.34	84400	2.1/3.2	FF	127	DV	132ML4/2	530
	15/29	4890/3260	98.95	81600	2.5/3.7					
	8.1/16	8820/5880	178.64	46700	0.85/1.30					
	9.0/18	7970/5310	161.28*	49000	0.95/1.45	FA	107	DV	132ML4/2	300
	9.9/20	7240/4820	146.49	51000	1.05/1.60	FAF	107	DV	132ML4/2	320
	11/22	6420/4280	129.97	53000	1.20/1.80	F	107	DV	132ML4/2	315
	12/25	5830/3880	117.94	54400	1.30/2.0	FF	107	DV	132ML4/2	345
	14/29	5010/3340	101.38*	56000	1.55/2.3					
	16/31	4570/3040	92.47*	55000	1.70/2.5	FA	107	DV	132ML4/2	300
	16/33	4370/2910	88.49	54500	1.75/2.6	FAF	107	DV	132ML4/2	320
	17/35	4150/2770	83.99	53900	1.85/2.8	F	107	DV	132ML4/2	315
	19/39	3680/2450	74.52	52600	2.1/3.1	FF	107	DV	132ML4/2	345
	21/43	3340/2230	67.62	51500	2.3/3.5					
	14/28	5050/3360	102.16	8570	0.85/1.30					
	16/32	4440/2960	89.85	28000	0.95/1.45					
	17/33	4280/2850	86.59	27900	1.00/1.50	FA	97	DV	132ML4/2	225
	18/36	3970/2640	80.31	27700	1.10/1.65	FAF	97	DV	132ML4/2	245
	19/38	3740/2490	75.63	27500	1.15/1.75	F	97	DV	132ML4/2	230
	20/40	3570/2380	72.29	27400	1.20/1.80	FF	97	DV	132ML4/2	265
	22/44	3230/2160	65.47	27000	1.35/2.0					
	25/50	2870/1910	58.06	26500	1.50/2.3					
	28/55	2590/1730	52.49	26000	1.65/2.5	FA	97	DV	132ML4/2	225
	33/65	2200/1470	44.49	25200	1.95/2.9	FAF	97	DV	132ML4/2	245
	37/75	1920/1280	38.86	24600	2.2/3.4	F	97	DV	132ML4/2	230
						FF	97	DV	132ML4/2	265
	43/86	1680/1120	33.91	23800	2.6/3.9	FA	97	DV	132ML4/2	220
	48/95	1500/1000	30.39	23200	2.9/4.3	FAF	97	DV	132ML4/2	240
	53/106	1360/900	27.44*	22700	3.2/4.8	F	97	DV	132ML4/2	225
	58/116	1230/820	24.92	22200	3.5/5.2	FF	97	DV	132ML4/2	260
	26/51	2800/1870	56.75	15700	1.05/1.60					
	29/58	2490/1660	50.36	15700	1.20/1.75	FA	87	DV	132ML4/2	160
	32/64	2240/1490	45.28	15500	1.25/1.90	FAF	87	DV	132ML4/2	175
	37/74	1940/1290	39.30	15300	1.40/2.1	F	87	DV	132ML4/2	165
	41/82	1740/1160	35.19	15100	1.50/2.3	FF	87	DV	132ML4/2	180
	50/99	1440/960	29.20	14700	1.75/2.6					

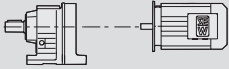


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/10.0	55/109	1310/870	26.50	14400	2.3/3.4	FA	87	DV	132ML4/2	155
	61/122	1170/780	23.68	14100	2.6/3.9	FAF	87	DV	132ML4/2	170
	68/136	1050/700	21.32*	13900	2.9/4.3	F	87	DV	132ML4/2	165
	75/150	950/635	19.31	13600	3.2/4.7	FF	87	DV	132ML4/2	180
	43/86	1670/1110	33.74	14500	0.90/1.35	FA	77	DV	132ML4/2	120
	48/97	1480/980	29.91	15900	1.00/1.50	FAF	77	DV	132ML4/2	130
	57/114	1260/840	25.54	17100	1.15/1.70	F	77	DV	132ML4/2	125
						FF	77	DV	132ML4/2	135
	74/147	970/650	19.70	16600	1.55/2.3					
	83/166	860/575	17.49	16200	1.75/2.6					
	93/185	775/515	15.64*	15800	1.95/2.9					
	103/206	695/465	14.06	15400	2.2/3.2					
	119/238	605/400	12.20	14900	2.5/3.7	FA	77	DV	132ML4/2	120
	133/265	540/360	10.93	14500	2.8/4.2	FAF	77	DV	132ML4/2	125
	156/312	460/305	9.30	13700	2.4/3.5	F	77	DV	132ML4/2	125
	176/351	410/270	8.26	13300	2.7/4.0	FF	77	DV	132ML4/2	135
	196/393	365/245	7.39	13000	3.0/4.4					
	218/437	330/220	6.64	12600	3.3/4.9					
	252/503	285/190	5.76	12200	3.8/5.7					
	281/562	255/170	5.16	11900	4.2/6.4					
	339/677	210/141	4.28	11300	4.8/7.2					
13.5/15.0	6.7/13	19200/10700	217.62*	96500	0.95/1.70					
	8.2/16	15700/8740	178.20*	106400	1.15/2.1	FA	157	DV	160L4/2	770
	9.0/18	14400/7990	162.96	109500	1.25/2.3	FAF	157	DV	160L4/2	830
	10/21	12500/6960	141.80*	108900	1.45/2.6	F	157	DV	160L4/2	790
	12/23	11000/6140	125.14	106000	1.65/2.9	FF	157	DV	160L4/2	900
	13/27	9580/5320	108.49	102700	1.90/3.4					
	15/30	8520/4740	96.53*	100000	2.1/3.8					
	9.5/19	13600/7540	153.67*	84000	0.90/1.60					
	12/23	11100/6150	125.37	81300	1.10/1.95	FA	127	DV	160L4/2	510
	13/26	10100/5610	114.34	79900	1.20/2.1	FAF	127	DV	160L4/2	550
	15/30	8740/4850	98.95	77700	1.35/2.5	F	127	DV	160L4/2	550
	17/33	7710/4280	87.31*	75800	1.55/2.8	FF	127	DV	160L4/2	590
	19/39	6660/3700	75.41*	73500	1.80/3.2					
	21/42	6190/3440	70.07	72300	1.95/3.5					
	14/29	8950/4970	101.38*	46300	0.85/1.55					
	16/32	8160/4540	92.47*	48500	0.95/1.70	FA	107	DV	160L4/2	370
	17/33	7810/4340	88.49	49500	1.00/1.75	FAF	107	DV	160L4/2	390
	17/35	7420/4120	83.99	50200	1.05/1.85	F	107	DV	160L4/2	385
	20/39	6580/3660	74.52	49300	1.15/2.1	FF	107	DV	160L4/2	410
	22/43	5970/3320	67.62	48500	1.30/2.3					
	25/50	5130/2850	58.12*	47200	1.50/2.7	FA	107	DV	160L4/2	370
	29/58	4480/2490	50.73	45900	1.70/3.1	FAF	107	DV	160L4/2	390
	34/68	3800/2110	43.03	44400	2.0/3.6	F	107	DV	160L4/2	385
	39/78	3320/1850	37.61	43100	2.3/4.2	FF	107	DV	160L4/2	410
	43/86	2980/1660	33.79*	42100	2.5/4.5	FA	107	DV	160L4/2	360
	53/106	2430/1350	27.57	40200	3.2/5.8	FAF	107	DV	160L4/2	380
	58/116	2220/1230	25.14	39300	3.5/6.4	F	107	DV	160L4/2	375
	67/134	1920/1070	21.76*	37900	4.1/7.3	FF	107	DV	160L4/2	400
	28/56	4630/2570	52.49	23000	0.95/1.65	FA	97	DV	160L4/2	295
	33/66	3930/2180	44.49	22700	1.10/1.95	FAF	97	DV	160L4/2	315
	38/75	3430/1910	38.86	22300	1.25/2.3	F	97	DV	160L4/2	300
						FF	97	DV	160L4/2	335
	43/86	2990/1660	33.91	21900	1.45/2.6					
	48/96	2680/1490	30.39	21500	1.60/2.9					
	53/106	2420/1350	27.44*	21100	1.75/3.2					
	59/117	2200/1220	24.92	20700	1.95/3.5	FA	97	DV	160L4/2	290
	66/132	1950/1080	22.11	20200	2.2/4.0	FAF	97	DV	160L4/2	310
	73/146	1770/980	20.07	19800	2.4/4.4	F	97	DV	160L4/2	295
	85/169	1520/850	17.25*	19100	2.8/5.1	FF	97	DV	160L4/2	330
	97/194	1330/740	15.06	18500	3.2/5.8					
	114/229	1130/625	12.77	17800	3.8/6.9					
	131/262	990/550	11.16	17200	4.2/7.5					



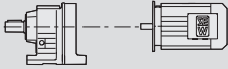
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
13.5/15.0	55/110	2340/1300	26.50	12700	1.30/2.3					
	62/123	2090/1160	23.68	12600	1.45/2.6					
	68/137	1880/1050	21.32*	12500	1.60/2.9					
	76/151	1700/950	19.31	12300	1.75/3.2					
	85/171	1510/840	17.12	12100	2.0/3.6					
	94/189	1370/760	15.48	11900	2.2/4.0					
	111/223	1160/645	13.12*	11600	2.6/4.7	FA	87	DV	160L4/2	225
	127/255	1010/560	11.46	11300	3.0/5.3	FAF	87	DV	160L4/2	235
	152/305	850/470	9.58	10800	3.4/6.1	F	87	DV	160L4/2	230
	176/352	730/405	8.29	10300	2.1/3.8	FF	87	DV	160L4/2	245
	199/397	650/360	7.35	10100	2.4/4.2					
	220/439	585/325	6.65	9820	2.6/4.7					
	259/518	500/275	5.63	9430	3.1/5.5					
	297/593	435/240	4.92	9110	3.5/6.3					
	355/709	365/200	4.12	8690	4.0/7.2					
16.0/18.5	8.2/17	18600/10700	178.20*	98300	0.95/1.70					
	9.0/18	17100/9760	162.96	103000	1.05/1.85	FA	157	DV	180M4/2	790
	10/21	14800/8490	141.80*	105500	1.20/2.1	FAF	157	DV	180M4/2	850
	12/24	13100/7490	125.14	103000	1.35/2.4	F	157	DV	180M4/2	820
	13/27	11400/6500	108.49	100000	1.60/2.8	FF	157	DV	180M4/2	920
	15/31	10100/5780	96.53*	97500	1.80/3.1					
	12/24	13100/7510	125.37	77800	0.90/1.60					
	13/26	12000/6850	114.34	76700	1.00/1.75					
	15/30	10400/5930	98.95	75000	1.15/2.0	FA	127	DV	180M4/2	540
	17/34	9140/5230	87.31*	73300	1.30/2.3	FAF	127	DV	180M4/2	570
	19/39	7890/4520	75.41*	71300	1.50/2.7	F	127	DV	180M4/2	570
	21/42	7330/4200	70.07	70300	1.65/2.9	FF	127	DV	180M4/2	620
	23/46	6690/3830	63.91	68900	1.80/3.1					
	17/35	8790/5030	83.99	46800	0.85/1.55					
	20/40	7800/4460	74.52	46900	1.00/1.70	FA	107	DV	180M4/2	395
	22/44	7080/4050	67.62	46400	1.10/1.90	FAF	107	DV	180M4/2	415
	25/51	6080/3480	58.12*	45300	1.25/2.2	F	107	DV	180M4/2	410
	29/58	5310/3040	50.73	44300	1.45/2.5	FF	107	DV	180M4/2	440
	34/69	4500/2580	43.03	43000	1.70/3.0					
	39/78	3940/2250	37.61	41900	1.95/3.4	FA	107	DV	180M4/2	395
	46/93	3330/1900	31.80	40500	2.3/4.0	FAF	107	DV	180M4/2	415
						F	107	DV	180M4/2	410
						FF	107	DV	180M4/2	440
	43/87	3540/2020	33.79*	41000	2.1/3.7					
	53/107	2890/1650	27.57	39300	2.7/4.8	FA	107	DV	180M4/2	385
	58/117	2630/1510	25.14	38400	3.0/5.2	FAF	107	DV	180M4/2	405
	67/136	2280/1300	21.76*	37200	3.4/6.0	F	107	DV	180M4/2	400
	76/154	2010/1150	19.20*	36100	3.9/6.8	FF	107	DV	180M4/2	430
	33/66	4660/2660	44.49	20900	0.90/1.60					
	38/76	4070/2330	38.86	20700	1.05/1.85	FA	97	DV	180M4/2	320
	45/91	3400/1950	32.50	20400	1.25/2.2	FAF	97	DV	180M4/2	340
						F	97	DV	180M4/2	325
						FF	97	DV	180M4/2	360
	53/108	2870/1640	27.44*	19900	1.50/2.6					
	59/118	2610/1490	24.92	19700	1.65/2.9					
	66/133	2310/1320	22.11	19300	1.85/3.3	FA	97	DV	180M4/2	315
	73/147	2100/1200	20.07	19000	2.1/3.6	FAF	97	DV	180M4/2	335
	85/171	1810/1030	17.25*	18400	2.4/4.2	F	97	DV	180M4/2	320
	97/196	1580/900	15.06	17900	2.7/4.8	FF	97	DV	180M4/2	355
	114/231	1340/765	12.77	17200	3.2/5.6					
	131/264	1170/670	11.16	16700	3.5/6.1					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
16.0/18.5	68/138	2230/1280	21.32*	11500	1.35/2.4	FA 87 DV 180M4/2 FAF 87 DV 180M4/2 F 87 DV 180M4/2 FF 87 DV 180M4/2				250
	76/153	2020/1160	19.31	11500	1.50/2.6					265
	85/172	1790/1030	17.12	11300	1.65/2.9					255
	94/191	1620/930	15.48	11200	1.85/3.2					270
	111/225	1370/785	13.12*	11000	2.2/3.8					
	127/257	1200/685	11.46	10700	2.5/4.4					
	152/308	1000/575	9.58	10400	2.9/5.0					
	176/356	870/495	8.29	9900	1.75/3.1					
	199/401	770/440	7.35	9670	2.0/3.5					
	220/444	695/400	6.65	9470	2.2/3.8					
	259/524	590/335	5.63	9130	2.6/4.5					
	297/599	515/295	4.92	8850	3.0/5.2					
	355/717	430/245	4.12	8470	3.4/5.9					
18.5/23	8.2/16	21600/13400	178.20*	87900	0.85/1.35	FA 157 DV 180L4/2 FAF 157 DV 180L4/2 F 157 DV 180L4/2 FF 157 DV 180L4/2				810
	9.0/18	19700/12200	162.96	94800	0.90/1.45					870
	10/21	17200/10600	141.80*	101500	1.05/1.70					830
	12/23	15100/9380	125.14	99400	1.20/1.90					940
	13/27	13100/8130	108.49	97000	1.35/2.2	FA 127 DV 180L4/2 FAF 127 DV 180L4/2 F 127 DV 180L4/2 FF 127 DV 180L4/2				
	15/30	11700/7240	96.53*	94900	1.55/2.5					
	17/34	10400/6430	85.80*	92700	1.75/2.8					
	13/26	13800/8570	114.34	72900	0.85/1.40	FA 127 DV 180L4/2 FAF 127 DV 180L4/2 F 127 DV 180L4/2 FF 127 DV 180L4/2				550
	15/30	12000/7420	98.95	71700	1.00/1.60					590
	17/34	10600/6550	87.31*	70400	1.15/1.85					590
	19/39	9120/5650	75.41*	68800	1.30/2.1					630
	21/42	8480/5250	70.07	68000	1.40/2.3	FA 107 DV 180L4/2 FAF 107 DV 180L4/2 F 107 DV 180L4/2 FF 107 DV 180L4/2				
	23/46	7730/4790	63.91	66900	1.55/2.5					
	22/43	8180/5070	67.62	43800	0.95/1.50					410
	25/50	7030/4360	58.12*	43100	1.10/1.75					430
	29/58	6140/3800	50.73	42400	1.25/2.0	FA 107 DV 180L4/2 FAF 107 DV 180L4/2 F 107 DV 180L4/2 FF 107 DV 180L4/2				425
	34/68	5210/3230	43.03	41400	1.45/2.4					450
	39/78	4550/2820	37.61	40500	1.70/2.7					
	46/92	3850/2380	31.80	39300	2.0/3.2					
	43/87	4090/2530	33.79*	39700	1.80/2.9	FA 107 DV 180L4/2 FAF 107 DV 180L4/2 F 107 DV 180L4/2 FF 107 DV 180L4/2				400
	53/106	3340/2070	27.57	38200	2.4/3.8					420
	58/117	3040/1880	25.14	37500	2.6/4.2					415
	67/135	2630/1630	21.76*	36400	3.0/4.8					440
	76/153	2320/1440	19.20*	35400	3.4/5.5	FA 97 DV 180L4/2 FAF 97 DV 180L4/2 F 97 DV 180L4/2 FF 97 DV 180L4/2				
	88/177	2010/1240	16.58	34200	3.9/6.3					
	100/200	1770/1100	14.67	33300	4.3/7.0					
	38/75	4700/2910	38.86	18700	0.90/1.50	FA 97 DV 180L4/2 FAF 97 DV 180L4/2 F 97 DV 180L4/2 FF 97 DV 180L4/2				335
	45/90	3930/2440	32.50	18700	1.10/1.75					355
	53/107	3320/2060	27.44*	18600	1.30/2.1					330
	59/118	3020/1870	24.92	18400	1.45/2.3					350
	66/133	2680/1660	22.11	18200	1.60/2.6	FA 97 DV 180L4/2 FAF 97 DV 180L4/2 F 97 DV 180L4/2 FF 97 DV 180L4/2				335
	73/146	2430/1500	20.07	17900	1.75/2.9					370
	85/170	2090/1290	17.25*	17500	2.1/3.3					
	97/195	1820/1130	15.06	17100	2.4/3.8					
	114/229	1550/960	12.77	16600	2.8/4.5	FA 97 DV 180L4/2 FAF 97 DV 180L4/2 F 97 DV 180L4/2 FF 97 DV 180L4/2				
	131/263	1350/840	11.16	16200	3.0/4.9					
	161/323	1100/680	9.06	15100	2.2/3.5					
	178/356	1000/615	8.22	14800	2.4/3.8					
	207/415	860/530	7.07	14300	2.8/4.5	FA 97 DV 180L4/2 FAF 97 DV 180L4/2 F 97 DV 180L4/2 FF 97 DV 180L4/2				
	237/475	745/465	6.17	13800	3.0/4.9					
	279/560	635/390	5.23	13300	3.4/5.5					
	319/641	555/345	4.57	12800	3.7/6.0					

A technical diagram showing the connection between the motor and the pump assembly. On the left is the pump assembly, and on the right is the motor. A dashed line indicates the shaft connection between the two.



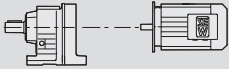
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
30/38	14/27	21100/13300	108.49	86300	0.85/1.35					
	15/31	18800/11900	96.53*	85400	0.95/1.50					
	17/34	16700/10600	85.80*	84200	1.10/1.70					
	19/38	15300/9650	78.46	83200	1.20/1.85	FA	157	DV	225S4/2	910
	22/43	13300/8400	68.28*	81600	1.35/2.1	FAF	157	DV	225S4/2	970
	24/49	11700/7410	60.25	79900	1.55/2.4	F	157	DV	225S4/2	930
	28/56	10200/6430	52.24	77900	1.75/2.8	FF	157	DV	225S4/2	1040
	32/63	9060/5720	46.48*	76200	2.0/3.2					
	37/74	7810/4930	40.06	73900	2.3/3.7					
	19/39	14700/9280	75.41*	60200	0.80/1.30					
	21/42	13700/8620	70.07	59900	0.90/1.40					
	23/46	12500/7860	63.91	59500	0.95/1.55	FA	127	DV	225S4/2	660
	27/53	10800/6800	55.31	58700	1.10/1.75	FAF	127	DV	225S4/2	690
	30/60	9510/6000	48.80	57800	1.25/2.0	F	127	DV	225S4/2	690
	35/70	8210/5180	42.15	56600	1.45/2.3	FF	127	DV	225S4/2	740
	39/79	7270/4590	37.28	55500	1.65/2.6					
	47/94	6110/3850	31.33	53900	1.95/3.1					
	55/110	5240/3300	26.86	52300	1.60/2.6	FA	127	DV	225S4/2	650
	60/120	4790/3020	24.57	51400	1.80/2.8	FAF	127	DV	225S4/2	680
	69/138	4170/2630	21.38	49900	2.9/4.6	F	127	DV	225S4/2	680
	78/156	3680/2320	18.87	48600	3.0/4.7	FF	127	DV	225S4/2	730
	34/69	8390/5290	43.03	35800	0.90/1.45	FA	107	DV	225S4/2	510
	39/78	7330/4630	37.61	35600	1.05/1.65	FAF	107	DV	225S4/2	530
	46/93	6200/3910	31.80	35200	1.25/1.95	F	107	DV	225S4/2	530
						FF	107	DV	225S4/2	560
	53/107	5370/3390	27.57	34600	1.45/2.3					
	58/117	4900/3090	25.14	34200	1.60/2.5					
	68/136	4240/2680	21.76*	33500	1.85/2.9					
	77/154	3740/2360	19.20*	32900	2.1/3.3					
	89/178	3230/2040	16.58	32000	2.4/3.8	FA	107	DV	225S4/2	500
	100/201	2860/1800	14.67	31300	2.7/4.3	FAF	107	DV	225S4/2	520
	119/239	2400/1520	12.33	30200	2.9/4.6	F	107	DV	225S4/2	520
	148/296	1940/1220	9.96	28900	3.4/5.3	FF	107	DV	225S4/2	550
	152/304	1890/1190	9.69	28400	2.6/4.1					
	176/352	1630/1030	8.37	27500	2.9/4.7					
	199/398	1440/910	7.40	26700	3.2/5.1					
	236/474	1210/765	6.22	25700	3.8/6.0					
35/45	15/31	21900/14100	96.53*	81000	0.80/1.30					
	17/34	19400/12500	85.80*	80400	0.95/1.45					
	19/38	17800/11400	78.46	79700	1.00/1.55					
	22/43	15500/9950	68.28*	78500	1.15/1.80	FA	157	DV	225M4/2	940
	24/49	13700/8780	60.25	77200	1.30/2.1	FAF	157	DV	225M4/2	1000
	28/56	11800/7610	52.24	75500	1.50/2.4	F	157	DV	225M4/2	960
	32/63	10500/6770	46.48*	74100	1.70/2.7	FF	157	DV	225M4/2	1070
	37/74	9080/5840	40.06	72100	2.0/3.1					
	45/91	7380/4740	32.55	69300	2.4/3.8					
	53/107	6250/4020	27.60	66900	2.9/4.5					
	23/46	14500/9310	63.91	56100	0.85/1.30					
	27/53	12500/8060	55.31	55800	0.95/1.50	FA	127	DV	225M4/2	690
	30/60	11100/7110	48.80	55200	1.10/1.70	FAF	127	DV	225M4/2	720
	35/70	9550/6140	42.15	54400	1.25/1.95	F	127	DV	225M4/2	720
	40/79	8450/5430	37.28	53600	1.40/2.2	FF	127	DV	225M4/2	770
	47/94	7100/4560	31.33	52200	1.70/2.6					
	58/117	5730/3690	25.30	50400	2.1/3.3					
	55/110	6090/3910	26.86	50900	1.40/2.2	FA	127	DV	225M4/2	670
	60/120	5570/3580	24.57	50100	1.55/2.4	FAF	127	DV	225M4/2	710
	69/138	4840/3110	21.38	48800	2.5/3.9	F	127	DV	225M4/2	710
	78/156	4270/2750	18.87	47600	2.6/4.0	FF	127	DV	225M4/2	760
	39/78	8520/5480	37.61	33300	0.90/1.40	FA	107	DV	225M4/2	540
	46/93	7210/4630	31.80	33200	1.05/1.65	FAF	107	DV	225M4/2	560
						F	107	DV	225M4/2	560
						FF	107	DV	225M4/2	580



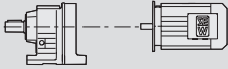
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B		m [kg]
35/45	54/107	6250/4020	27.57	33000	1.25/1.95		
	59/117	5700/3660	25.14	32700	1.40/2.1		
	68/136	4930/3170	21.76*	32200	1.60/2.5		
	77/154	4350/2800	19.20*	31700	1.80/2.8		
	89/178	3760/2420	16.58	31000	2.1/3.3		
	101/201	3320/2140	14.67	30400	2.3/3.6		
	120/239	2790/1800	12.33	29500	2.5/3.9		
	148/296	2260/1450	9.96	28300	2.9/4.5		
	152/304	2200/1410	9.69	27700	2.2/3.5		
	176/352	1900/1220	8.37	26900	2.5/3.9		
	199/398	1680/1080	7.40	26200	2.7/4.3		
	237/474	1410/910	6.22	25300	3.3/5.1		
						FA 107 DV 225M4/2 530 FAF 107 DV 225M4/2 550 F 107 DV 225M4/2 550 FF 107 DV 225M4/2 570	



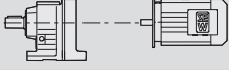
3.3 F..D..8/4 [kW]

P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.10/0.18	2.8/6.0	335/285	228.99	13000	2.4/2.9	FA	67	DT	71D8/4	35
	3.3/7.1	285/245	195.39	13000	2.9/3.4	FAF	67	DT	71D8/4	42
	3.8/8.1	250/215	170.85	13000	3.3/3.9	F	67	DT	71D8/4	38
	4.0/8.5	240/200	162.31	13000	3.4/4.1	FF	67	DT	71D8/4	44
	4.6/9.7	210/177	142.40	13000	3.9/4.6					
	3.2/6.9	295/250	199.70	11200	2.0/2.4					
	3.5/7.5	270/230	183.60	11300	2.2/2.6	FA	57	DT	71D8/4	31
	4.1/8.8	230/196	157.09	11500	2.6/3.1	FAF	57	DT	71D8/4	37
	4.8/10	200/170	136.16	11500	3.0/3.5	F	57	DT	71D8/4	32
	5.1/11	187/159	127.27	11500	3.2/3.8	FF	57	DT	71D8/4	38
	5.9/13	162/137	110.01	11500	3.7/4.4					
	3.4/7.2	280/240	190.76	7230	1.45/1.70					
	3.7/7.9	260/220	175.38	7410	1.55/1.85					
	4.3/9.2	220/187	150.06	7650	1.80/2.1	FA	47	DT	71D8/4	23
	5.0/11	191/162	130.07	7820	2.1/2.5	FAF	47	DT	71D8/4	26
	5.4/11	179/151	121.57	7880	2.2/2.6	F	47	DT	71D8/4	24
	6.2/13	154/131	105.09	7990	2.6/3.1	FF	47	DT	71D8/4	27
	7.3/15	131/111	89.29	8080	3.1/3.6					
	8.2/17	117/99	79.72	8120	3.4/4.0					
	9.6/20	100/85	68.09	8170	4.0/4.7					
	5.1/11	189/160	128.51	4450	1.05/1.25					
	5.5/12	173/147	117.88	4640	1.15/1.35					
	6.5/14	147/125	100.36	4900	1.35/1.60					
	7.5/16	127/108	86.53	5070	1.55/1.85					
	8.1/17	119/101	80.65	5140	1.70/2.0	FA	37	DT	71D8/4	19
	9.2/20	104/88	70.50	5240	1.95/2.3	FAF	37	DT	71D8/4	20
	9.8/21	97/82	66.09	5270	2.1/2.4	F	37	DT	71D8/4	19
	11/24	86/73	58.32	5330	2.3/2.8	FF	37	DT	71D8/4	21
	12/25	80/68	54.54	5360	2.5/3.0					
	13/27	76/64	51.70	5380	2.6/3.1					
	14/29	69/59	47.02	5410	2.9/3.4					
	15/31	64/55	43.83	5420	3.1/3.7					
	6.9/15	139/118	94.76	4500	0.95/1.10					
	7.4/16	130/110	88.32	4500	1.00/1.20					
	8.4/18	113/96	77.21	4500	1.15/1.35					
	9.0/19	106/90	72.37	4500	1.20/1.45	FA	27	DT	71D8/4	12
	10/22	94/80	63.86	4500	1.40/1.65	FAF	27	DT	71D8/4	13
	11/24	83/71	56.62	4500	1.55/1.85	F	27	DT	71D8/4	13
	13/28	74/63	50.19	4500	1.75/2.1	FF	27	DT	71D8/4	14
	14/30	69/58	46.78	4500	1.90/2.2					
	16/34	60/51	40.89	4360	2.2/2.6					
	17/36	56/48	38.33	4290	2.3/2.7					
	19/41	50/42	33.83	4140	2.6/3.1					
	22/47	43/37	29.56	3990	3.0/3.5					
	24/51	40/34	27.18	3900	3.3/3.9					
	28/59	34/29	23.25	3730	3.8/4.5					
	32/68	30/25	20.15	3580	4.4/5.2					
	35/73	28/24	18.84	3510	4.7/5.5					
	40/85	24/20	16.28	3360	5.4/6.4					
	47/100	20/17	13.84	3200	6.4/7.6	FA	27	DT	71D8/4	12
	53/112	18/15	12.35	3090	7.2/8.4	FAF	27	DT	71D8/4	13
	62/131	16/13	10.55	2950	8.4/9.9	F	27	DT	71D8/4	13
	66/140	15/12	9.88	2890	9.0/11	FF	27	DT	71D8/4	13
	69/147	14/12	9.40	2830	9.4/11					
	80/170	12/10	8.13	2710	10/12					
	94/200	10/8.6	6.91	2580	11/13					
	105/224	9.1/7.7	6.17	2490	12/14					
	123/262	7.7/6.6	5.27	2370	13/15					
	132/280	7.2/6.1	4.93	2320	13/16					
	156/332	6.1/5.2	4.16	2200	14/17					
0.16/0.30	2.9/6.1	530/470	225.79	19600	2.8/3.2	FA	77	DT	80K8/4	59
	3.3/7.0	465/410	198.31	19800	3.2/3.6	FAF	77	DT	80K8/4	66
	3.5/7.3	445/390	188.40	19800	3.4/3.8	F	77	DT	80K8/4	63
	3.9/8.3	390/345	166.47	19900	3.8/4.3	FF	77	DT	80K8/4	74



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.16/0.30	3.3/7.1	460/405	195.39	12600	1.80/2.0					
	3.8/8.1	400/355	170.85	12800	2.0/2.3					
	4.0/8.5	380/335	162.31	12900	2.2/2.4	FA	67	DT	80K8/4	36
	4.6/9.7	335/295	142.40	13000	2.5/2.8	FAF	67	DT	80K8/4	43
	5.4/11	285/250	120.79	13000	2.9/3.3	F	67	DT	80K8/4	39
	6.0/13	255/225	109.04	13000	3.2/3.6	FF	67	DT	80K8/4	45
	6.8/14	225/199	95.94	13000	3.6/4.1					
	7.2/15	215/188	90.59	13000	3.9/4.4					
	4.1/8.8	370/325	157.09	10800	1.60/1.85					
	4.8/10	320/285	136.16	11000	1.85/2.1					
	5.1/11	300/265	127.27	11100	2.0/2.3	FA	57	DT	80K8/4	32
	5.9/13	260/230	110.01	11400	2.3/2.6	FAF	57	DT	80K8/4	38
	7.0/15	220/194	93.47	11500	2.7/3.1	F	57	DT	80K8/4	33
	7.8/17	196/173	83.46	11500	3.1/3.5	FF	57	DT	80K8/4	39
	8.9/19	172/152	72.98	11500	3.5/4.0					
	9.5/20	160/142	68.22	11500	3.7/4.2					
	4.3/9.2	355/310	150.06	6530	1.15/1.30					
	5.0/11	305/270	130.07	7010	1.30/1.50					
	5.4/11	285/250	121.57	7180	1.40/1.60					
	6.2/13	245/220	105.09	7480	1.60/1.85	FA	47	DT	80K8/4	25
	7.3/15	210/185	89.29	7720	1.90/2.2	FAF	47	DT	80K8/4	28
	8.2/17	187/166	79.72	7840	2.1/2.4	F	47	DT	80K8/4	26
	9.6/20	160/141	68.09	7960	2.5/2.8	FF	47	DT	80K8/4	29
	10/21	154/136	65.36	7990	2.6/3.0					
	12/24	133/117	56.49	8070	3.0/3.4					
	14/29	113/100	48.00*	8130	3.6/4.0					
	15/32	101/89	42.86	8170	4.0/4.5					
	7.5/16	205/180	86.53	4250	1.00/1.10					
	8.1/17	190/167	80.65	4440	1.05/1.20					
	9.2/20	166/146	70.50	4720	1.20/1.35					
	9.8/21	155/137	66.09	4830	1.30/1.45					
	11/24	137/121	58.32	4990	1.45/1.65					
	12/25	128/113	54.54	5070	1.55/1.75	FA	37	DT	80K8/4	21
	13/27	122/107	51.70	5120	1.65/1.85	FAF	37	DT	80K8/4	22
	14/29	111/98	47.02	5190	1.80/2.1	F	37	DT	80K8/4	21
	15/31	103/91	43.83	5240	1.95/2.2	FF	37	DT	80K8/4	23
	17/36	90/80	38.31	5310	2.2/2.5					
	18/38	84/75	35.91	5340	2.4/2.7					
	21/44	75/66	31.69	5380	2.7/3.0					
	23/49	66/58	28.09	5260	3.0/3.4					
	27/58	56/50	23.88	5030	3.6/4.0					
	10/22	150/133	63.86	4410	0.85/1.00					
	11/24	133/118	56.62	4320	1.00/1.10	FA	27	DT	80K8/4	14
	13/28	118/104	50.19	4230	1.10/1.25	FAF	27	DT	80K8/4	15
	14/30	110/97	46.78	4170	1.20/1.35	F	27	DT	80K8/4	15
	16/34	96/85	40.89	4060	1.35/1.55	FF	27	DT	80K8/4	16
	17/36	90/80	38.33	4000	1.45/1.65					
	19/41	80/70	33.83	3900	1.65/1.85					
	28/59	55/48	23.25	3560	2.4/2.7					
	32/68	47/42	20.15	3430	2.7/3.1					
	35/73	44/39	18.84	3370	2.9/3.3					
	40/85	38/34	16.28	3240	3.4/3.9					
	47/100	33/29	13.84	3100	4.0/4.5					
	53/112	29/26	12.35	3000	4.5/5.1	FA	27	DT	80K8/4	14
	62/131	25/22	10.55	2870	5.2/5.9	FAF	27	DT	80K8/4	15
	66/140	23/21	9.88	2820	5.6/6.3	F	27	DT	80K8/4	15
	69/147	22/20	9.40	2760	5.9/6.7	FF	27	DT	80K8/4	15
	80/170	19/17	8.13	2640	6.4/7.3					
	94/200	16/14	6.91	2520	7.0/8.0					
	105/224	15/13	6.17	2440	7.5/8.5					
	123/262	12/11	5.27	2320	8.1/9.2					
	132/280	12/10	4.93	2280	8.3/9.4					
	156/332	9.8/8.6	4.16	2160	8.9/10					

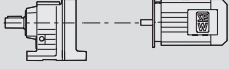


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	2.5/5.2	850/740	270.68	29300	3.5/4.1	FA	87	DT	80N8/4	100
	2.6/5.5	800/695	255.37	29400	3.8/4.3	FAF	87	DT	80N8/4	115
	2.9/6.1	720/625	228.93	29500	4.2/4.8	F	87	DT	80N8/4	105
						FF	87	DT	80N8/4	120
	3.0/6.2	710/615	225.79	19200	2.1/2.4	FA	77	DT	80N8/4	61
	3.4/7.1	620/540	198.31	19500	2.4/2.8	FAF	77	DT	80N8/4	68
	3.6/7.4	590/515	188.40	19500	2.5/2.9	F	77	DT	80N8/4	65
						FF	77	DT	80N8/4	76
	4.0/8.4	520/455	166.47	19700	2.9/3.3	FA	77	DT	80N8/4	61
	4.7/9.8	445/390	142.27	19800	3.4/3.9	FAF	77	DT	80N8/4	68
	5.1/11	410/355	130.42	19800	3.7/4.2	F	77	DT	80N8/4	65
	5.9/12	360/310	114.45	19900	4.2/4.8	FF	77	DT	80N8/4	76
	3.4/7.2	615/535	195.39	11800	1.35/1.55	FA	67	DT	80N8/4	38
	3.9/8.2	535/465	170.85	12200	1.55/1.75	FAF	67	DT	80N8/4	45
	4.1/8.6	510/445	162.31	12400	1.60/1.85	F	67	DT	80N8/4	41
	4.7/9.8	445/390	142.40	12600	1.85/2.1	FF	67	DT	80N8/4	47
	5.5/12	380/330	120.79	12900	2.2/2.5					
	6.1/13	340/300	109.04	13000	2.4/2.8	FA	67	DT	80N8/4	38
	7.0/15	300/260	95.94	13000	2.7/3.1	FAF	67	DT	80N8/4	45
	7.4/15	285/245	90.59	13000	2.9/3.3	F	67	DT	80N8/4	41
	8.4/18	250/220	79.76	13000	3.3/3.8	FF	67	DT	80N8/4	47
	9.9/21	210/185	67.65	13000	3.9/4.4					
	4.3/8.9	495/430	157.09	9970	1.20/1.40					
	4.9/10	425/370	136.16	10400	1.40/1.60					
	5.3/11	400/345	127.27	10600	1.50/1.75					
	6.1/13	345/300	110.01	10900	1.75/2.0	FA	57	DT	80N8/4	34
	7.2/15	295/255	93.47	11200	2.1/2.4	FAF	57	DT	80N8/4	40
	8.0/17	260/230	83.46	11300	2.3/2.6	F	57	DT	80N8/4	35
	9.2/19	230/199	72.98	11500	2.6/3.0	FF	57	DT	80N8/4	41
	9.8/21	215/186	68.22	11500	2.8/3.2					
	11/24	185/161	58.97	11500	3.2/3.7					
	13/28	157/137	50.10	11500	3.8/4.4					
	5.2/11	410/355	130.07	5680	1.00/1.15					
	5.5/12	380/330	121.57	6180	1.05/1.20	FA	47	DT	80N8/4	26
	6.4/13	330/285	105.09	6780	1.20/1.40	FAF	47	DT	80N8/4	29
	7.5/16	280/245	89.29	7230	1.45/1.65	F	47	DT	80N8/4	27
	8.4/18	250/220	79.72	7460	1.60/1.85	FF	47	DT	80N8/4	30
	9.8/21	215/186	68.09	7700	1.85/2.2					
	10/21	205/178	65.36	7740	1.95/2.2					
	12/25	177/154	56.49	7890	2.3/2.6	FA	47	DT	80N8/4	26
	14/29	151/131	48.00*	8000	2.7/3.1	FAF	47	DT	80N8/4	29
	16/33	134/117	42.86	8060	3.0/3.4	F	47	DT	80N8/4	27
	18/38	115/100	36.61	8130	3.5/4.0	FF	47	DT	80N8/4	30
	20/41	108/94	34.29	8150	3.7/4.3					
	9.5/20	220/192	70.50	3970	0.90/1.05					
	10/21	205/180	66.09	4190	0.95/1.10					
	11/24	183/159	58.32	4520	1.10/1.25					
	12/26	171/149	54.54	4660	1.15/1.35					
	13/27	162/141	51.70	4760	1.25/1.40	FA	37	DT	80N8/4	22
	14/30	147/128	47.02	4900	1.35/1.55	FAF	37	DT	80N8/4	23
	15/32	137/120	43.83	4990	1.45/1.65	F	37	DT	80N8/4	22
	17/37	120/105	38.31	5130	1.65/1.90	FF	37	DT	80N8/4	24
	19/39	113/98	35.91	5180	1.80/2.0					
	21/44	99/87	31.69	5230	2.0/2.3					
	24/50	88/77	28.09	5080	2.3/2.6					
	28/59	75/65	23.88	4870	2.7/3.1					
	28/59	74/65	23.63	4860	2.7/3.1	FA	37	DT	80N8/4	21
	33/68	65/56	20.57	4680	3.1/3.6	FAF	37	DT	80N8/4	23
	35/73	60/53	19.27	4600	3.3/3.8	F	37	DT	80N8/4	22
	39/82	53/47	17.03	4450	3.8/4.3	FF	37	DT	80N8/4	24

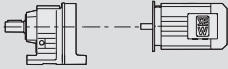


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	13/28	157/137	50.19	3910	0.85/0.95	FA	27	DT	80N8/4	15
	14/30	147/128	46.78	3880	0.90/1.00	FAF	27	DT	80N8/4	16
	16/34	128/112	40.89	3800	1.00/1.15	F	27	DT	80N8/4	16
	17/37	120/105	38.33	3760	1.10/1.25	FF	27	DT	80N8/4	17
	20/41	106/92	33.83	3680	1.25/1.40					
	29/60	73/63	23.25	3410	1.80/2.1					
	33/69	63/55	20.15	3300	2.1/2.4					
	36/74	59/51	18.84	3240	2.2/2.5					
	41/86	51/44	16.28	3130	2.5/2.9					
	48/101	43/38	13.84	3000	3.0/3.5					
	54/113	39/34	12.35	2920	3.4/3.9	FA	27	DT	80N8/4	15
	64/133	33/29	10.55	2790	3.9/4.5	FAF	27	DT	80N8/4	16
	68/142	31/27	9.88	2740	4.2/4.8	F	27	DT	80N8/4	16
	71/149	30/26	9.40	2680	4.4/5.1	FF	27	DT	80N8/4	17
	82/172	26/22	8.13	2580	4.8/5.5					
	97/203	22/19	6.91	2460	5.3/6.1					
	109/227	19/17	6.17	2380	5.7/6.5					
	127/266	17/14	5.27	2280	6.1/6.9					
	136/284	16/14	4.93	2230	6.2/7.1					
	161/337	13/11	4.16	2120	6.7/7.7					
0.30/0.60	2.6/5.2	1110/1110	270.68	28700	2.7/2.7	FA	87	DT	90S8/4	105
	2.7/5.5	1050/1050	255.37	28900	2.9/2.9	FAF	87	DT	90S8/4	120
	3.1/6.1	940/940	228.93	29100	3.2/3.2	F	87	DT	90S8/4	110
	3.6/7.1	810/810	197.20	29400	3.7/3.7	FF	87	DT	90S8/4	125
	3.5/7.1	810/810	198.31	19000	1.85/1.85	FA	77	DT	90S8/4	66
	3.7/7.4	770/770	188.40	19100	1.95/1.95	FAF	77	DT	90S8/4	73
	4.2/8.4	680/680	166.47	19300	2.2/2.2	F	77	DT	90S8/4	70
	4.9/9.8	580/580	142.27	19500	2.6/2.6	FF	77	DT	90S8/4	81
	5.4/11	535/535	130.42	19600	2.8/2.8	FA	77	DT	90S8/4	66
	6.1/12	470/470	114.45	19800	3.2/3.2	FAF	77	DT	90S8/4	73
	6.5/13	445/445	108.46*	19800	3.4/3.4	F	77	DT	90S8/4	70
	7.4/15	390/390	94.93	19900	3.9/3.9	FF	77	DT	90S8/4	81
	4.1/8.2	700/700	170.85	11300	1.15/1.15					
	4.3/8.6	665/665	162.31	11500	1.25/1.25					
	4.9/9.8	585/585	142.40	12000	1.40/1.40					
	5.8/12	495/495	120.79	12400	1.65/1.65					
	6.4/13	445/445	109.04	12600	1.85/1.85	FA	67	DT	90S8/4	42
	7.3/15	395/395	95.94	12800	2.1/2.1	FAF	67	DT	90S8/4	49
	7.7/15	370/370	90.59	12900	2.2/2.2	F	67	DT	90S8/4	45
	8.8/18	325/325	79.76	13000	2.5/2.5	FF	67	DT	90S8/4	51
	10/21	275/275	67.65	13000	3.0/3.0					
	11/23	250/250	61.07	13000	3.3/3.3					
	13/26	220/220	53.73	13000	3.7/3.7					
	14/28	210/210	50.74	13000	4.0/4.0					
	5.1/10	555/555	136.16	9520	1.10/1.10					
	5.5/11	520/520	127.27	9780	1.15/1.15					
	6.4/13	450/450	110.01	10300	1.35/1.35					
	7.5/15	385/385	93.47	10700	1.55/1.55	FA	57	DT	90S8/4	38
	8.4/17	340/340	83.46	10900	1.75/1.75	FAF	57	DT	90S8/4	44
	9.6/19	300/300	72.98	11100	2.0/2.0	F	57	DT	90S8/4	39
	10/21	280/280	68.22	11200	2.2/2.2	FF	57	DT	90S8/4	45
	12/24	240/240	58.97	11400	2.5/2.5					
	14/28	205/205	50.10	11500	2.9/2.9					
	16/31	183/183	44.73	11500	3.3/3.3					
	18/37	156/156	38.21	11100	3.8/3.8					
	6.7/13	430/430	105.09	2580	0.95/0.95	FA	47	DT	90S8/4	31
	7.8/16	365/365	89.29	6380	1.10/1.10	FAF	47	DT	90S8/4	33
	8.8/18	325/325	79.72	6810	1.25/1.25	F	47	DT	90S8/4	32
	10/21	280/280	68.09	7240	1.45/1.45	FF	47	DT	90S8/4	35
	11/21	270/270	65.36	7330	1.50/1.50					
	12/25	230/230	56.49	7590	1.75/1.75					
	15/29	196/196	48.00*	7790	2.0/2.0					

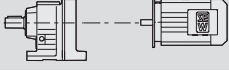


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.60	16/33	175/175	42.86	7900	2.3/2.3	FA	47	DT	90S8/4	31
	19/38	150/150	36.61	8010	2.7/2.7	FAF	47	DT	90S8/4	33
	20/41	140/140	34.29	8040	2.9/2.9	F	47	DT	90S8/4	32
	24/48	118/118	28.88	7710	3.4/3.4	FF	47	DT	90S8/4	35
	23/45	126/126	30.86	7850	3.2/3.2	FA	47	DT	90S8/4	30
	24/48	120/120	29.32	7740	3.3/3.3	FAF	47	DT	90S8/4	33
	27/54	105/105	25.72	7480	3.8/3.8	F	47	DT	90S8/4	31
	32/64	89/89	21.82	7150	4.5/4.5	FF	47	DT	90S8/4	34
	14/27	210/210	51.70	4120	0.95/0.95					
	15/30	192/192	47.02	4400	1.05/1.05					
	16/32	179/179	43.83	4570	1.10/1.10	FA	37	DT	90S8/4	26
	18/37	157/157	38.31	4810	1.30/1.30	FAF	37	DT	90S8/4	27
	19/39	147/147	35.91	4910	1.35/1.35	F	37	DT	90S8/4	26
	22/44	130/130	31.69	4870	1.55/1.55	FF	37	DT	90S8/4	28
	25/50	115/115	28.09	4760	1.75/1.75					
	29/59	98/98	23.88	4600	2.1/2.1					
	34/68	84/84	20.57	4450	2.4/2.4	FA	37	DT	90S8/4	26
	36/73	79/79	19.27	4390	2.5/2.5	FAF	37	DT	90S8/4	27
	41/82	70/70	17.03	4260	2.9/2.9	F	37	DT	90S8/4	26
	44/89	65/65	15.81	4180	3.1/3.1	FF	37	DT	90S8/4	28
	49/98	59/59	14.33	4080	3.4/3.4					
	54/109	53/53	12.87	3970	3.8/3.8					
	35/69	83/83	20.15	3050	1.60/1.60					
	37/74	77/77	18.84	3020	1.70/1.70					
	43/86	67/67	16.28	2930	1.95/1.95					
	51/101	57/57	13.84	2840	2.3/2.3					
	57/113	51/51	12.35	2770	2.6/2.6	FA	27	DT	90S8/4	20
	66/133	43/43	10.55	2670	3.0/3.0	FAF	27	DT	90S8/4	20
	71/142	40/40	9.88	2630	3.2/3.2	F	27	DT	90S8/4	20
	74/149	39/39	9.40	2560	3.4/3.4	FF	27	DT	90S8/4	21
	86/172	33/33	8.13	2470	3.7/3.7					
	101/203	28/28	6.91	2370	4.0/4.0					
	114/227	25/25	6.17	2300	4.3/4.3					
	133/266	22/22	5.27	2210	4.6/4.6					
	142/284	20/20	4.93	2170	4.8/4.8					
	168/337	17/17	4.16	2070	5.1/5.1					
0.44/0.88	2.5/5.1	1660/1660	276.77	36000	2.6/2.6	FA	97	DT	90L8/4	170
	2.8/5.5	1520/1520	253.41	36200	2.8/2.8	FAF	97	DT	90L8/4	190
	3.1/6.2	1340/1340	223.88	36500	3.2/3.2	F	97	DT	90L8/4	175
	3.7/7.4	1140/1140	189.92	36800	3.8/3.8	FF	97	DT	90L8/4	210
	2.6/5.2	1620/1620	270.68	27500	1.85/1.85	FA	87	DT	90L8/4	105
	2.7/5.5	1530/1530	255.37	27700	1.95/1.95	FAF	87	DT	90L8/4	120
	3.1/6.1	1370/1370	228.93	28100	2.2/2.2	F	87	DT	90L8/4	110
	3.6/7.1	1180/1180	197.20	28600	2.5/2.5	FF	87	DT	90L8/4	125
	3.9/7.8	1080/1080	179.97	28800	2.8/2.8	FA	87	DT	90L8/4	105
	4.4/8.8	960/960	159.61	29100	3.1/3.1	FAF	87	DT	90L8/4	120
	5.2/10	810/810	134.16	29400	3.7/3.7	F	87	DT	90L8/4	110
	5.7/11	740/740	123.29	29500	4.1/4.1	FF	87	DT	90L8/4	125
	3.5/7.1	1190/1190	198.31	17500	1.25/1.25					
	3.7/7.4	1130/1130	188.40	17800	1.35/1.35	FA	77	DT	90L8/4	67
	4.2/8.4	1000/1000	166.47	18300	1.50/1.50	FAF	77	DT	90L8/4	74
	4.9/9.8	850/850	142.27	18800	1.75/1.75	F	77	DT	90L8/4	71
	5.4/11	785/785	130.42	19000	1.90/1.90	FF	77	DT	90L8/4	82
	6.1/12	685/685	114.45	19300	2.2/2.2					
	6.5/13	650/650	108.46*	19400	2.3/2.3					
	7.4/15	570/570	94.93	19600	2.6/2.6	FA	77	DT	90L8/4	67
	8.2/16	515/515	85.52	19700	2.9/2.9	FAF	77	DT	90L8/4	74
	9.3/19	450/450	75.02	19800	3.3/3.3	F	77	DT	90L8/4	71
	9.7/19	435/435	72.50	19800	3.5/3.5	FF	77	DT	90L8/4	82
	11/21	400/400	66.46	19900	3.8/3.8					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.44/0.88	4.9/9.8	850/850	142.40	9990	0.95/0.95					
	5.8/12	725/725	120.79	11100	1.15/1.15					
	6.4/13	655/655	109.04	11600	1.25/1.25					
	7.3/15	575/575	95.94	12000	1.40/1.40					
	7.7/15	545/545	90.59	12200	1.50/1.50					
	8.8/18	480/480	79.76	12500	1.70/1.70	FA 67	DT	90L8/4		44
	10/21	405/405	67.65	12800	2.0/2.0	FAF 67	DT	90L8/4		51
	11/23	365/365	61.07	12900	2.2/2.2	F 67	DT	90L8/4		47
	13/26	325/325	53.73	13000	2.5/2.5	FF 67	DT	90L8/4		53
	14/28	305/305	50.74	13000	2.7/2.7					
	16/32	260/260	43.20	13000	3.2/3.2					
	18/36	235/235	39.26	13000	3.3/3.3					
	21/41	205/205	34.01	13000	3.6/3.6					
	7.5/15	560/560	93.47	9490	1.05/1.05					
	8.4/17	500/500	83.46	9920	1.20/1.20					
	9.6/19	440/440	72.98	10300	1.35/1.35					
	10/21	410/410	68.22	10500	1.45/1.45	FA 57	DT	90L8/4		40
	12/24	355/355	58.97	10800	1.70/1.70	FAF 57	DT	90L8/4		46
	14/28	300/300	50.10	11100	2.0/2.0	F 57	DT	90L8/4		41
	16/31	270/270	44.73	11100	2.2/2.2	FF 57	DT	90L8/4		47
	18/37	230/230	38.21	10700	2.6/2.6					
	20/39	215/215	35.79	10500	2.8/2.8					
	23/46	181/181	30.15	10100	3.3/3.3					
	10/21	410/410	68.09	5590	1.00/1.00					
	11/21	390/390	65.36	6030	1.00/1.00					
	12/25	340/340	56.49	6680	1.20/1.20	FA 47	DT	90L8/4		32
	15/29	290/290	48.00*	7160	1.40/1.40	FAF 47	DT	90L8/4		35
	16/33	255/255	42.86	7410	1.55/1.55	F 47	DT	90L8/4		33
	19/38	220/220	36.61	7660	1.80/1.80	FF 47	DT	90L8/4		36
	20/41	205/205	34.29	7620	1.95/1.95					
	24/48	173/173	28.88	7340	2.3/2.3					
	23/45	185/185	30.86	7440	2.2/2.2					
	24/48	176/176	29.32	7360	2.3/2.3	FA 47	DT	90L8/4		31
	27/54	154/154	25.72	7140	2.6/2.6	FAF 47	DT	90L8/4		34
	32/64	131/131	21.82	6860	3.1/3.1	F 47	DT	90L8/4		32
	36/71	118/118	19.70	6690	3.4/3.4	FF 47	DT	90L8/4		35
	40/81	104/104	17.33	6470	3.9/3.9					
	19/39	215/215	35.91	4060	0.95/0.95	FA 37	DT	90L8/4		27
	22/44	190/190	31.69	4380	1.05/1.05	FAF 37	DT	90L8/4		29
	25/50	169/169	28.09	4320	1.20/1.20	F 37	DT	90L8/4		28
	29/59	143/143	23.88	4230	1.40/1.40	FF 37	DT	90L8/4		30
	34/68	124/124	20.57	4130	1.60/1.60					
	36/73	116/116	19.27	4080	1.75/1.75					
	41/82	102/102	17.03	3990	1.95/1.95	FA 37	DT	90L8/4		27
	44/89	95/95	15.81	3930	2.1/2.1	FAF 37	DT	90L8/4		29
	49/98	86/86	14.33	3850	2.3/2.3	F 37	DT	90L8/4		28
	54/109	77/77	12.87	3760	2.6/2.6	FF 37	DT	90L8/4		29
	63/126	67/67	11.08	3640	2.9/2.9					
	67/134	63/63	10.42	3590	3.0/3.0					
	78/156	54/54	8.97	3460	3.3/3.3					
	35/69	121/121	20.15	2710	1.05/1.05					
	37/74	113/113	18.84	2700	1.15/1.15					
	43/86	98/98	16.28	2660	1.35/1.35					
	51/101	83/83	13.84	2600	1.55/1.55					
	57/113	74/74	12.35	2560	1.75/1.75					
	66/133	63/63	10.55	2490	2.1/2.1	FA 27	DT	90L8/4		21
	71/142	59/59	9.88	2460	2.2/2.2	FAF 27	DT	90L8/4		22
	74/149	56/56	9.40	2380	2.3/2.3	F 27	DT	90L8/4		21
	86/172	49/49	8.13	2320	2.5/2.5	FF 27	DT	90L8/4		22
	101/203	42/42	6.91	2240	2.8/2.8					
	114/227	37/37	6.17	2190	3.0/3.0					
	133/266	32/32	5.27	2110	3.2/3.2					
	142/284	30/30	4.93	2080	3.2/3.2					
	168/337	25/25	4.16	1990	3.5/3.5					

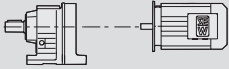


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	2.8/5.6	2290/2220	254.40*	61700	3.4/3.5	FA	107	DV	100M8/4	250
	3.2/6.6	1940/1880	215.37	62300	4.0/4.1	FAF	107	DV	100M8/4	270
	3.5/7.1	1790/1740	199.31	62500	4.3/4.4	F	107	DV	100M8/4	265
						FF	107	DV	100M8/4	295
	2.5/5.1	2490/2420	276.77	34400	1.75/1.80					
	2.8/5.6	2280/2220	253.41	34900	1.90/1.95					
	3.1/6.3	2020/1960	223.88	35400	2.1/2.2	FA	97	DV	100M8/4	175
	3.7/7.5	1710/1660	189.92	35900	2.5/2.6	FAF	97	DV	100M8/4	195
	4.0/8.1	1570/1530	174.87	36100	2.7/2.8	F	97	DV	100M8/4	180
	4.5/9.1	1410/1370	156.30	36400	3.1/3.2	FF	97	DV	100M8/4	215
	5.0/10	1270/1230	140.71	36600	3.4/3.5					
	5.5/11	1150/1110	127.42	36800	3.8/3.9					
	3.1/6.2	2060/2000	228.93	26300	1.45/1.50	FA	87	DV	100M8/4	110
	3.6/7.2	1780/1720	197.20	27100	1.70/1.75	FAF	87	DV	100M8/4	125
	3.9/7.9	1620/1570	179.97	27500	1.85/1.90	F	87	DV	100M8/4	115
	4.4/8.9	1440/1400	159.61	28000	2.1/2.2	FF	87	DV	100M8/4	130
	5.2/11	1210/1170	134.16	28500	2.5/2.6					
	5.7/12	1110/1080	123.29	28700	2.7/2.8	FA	87	DV	100M8/4	110
	6.4/13	990/960	109.49	29000	3.0/3.1	FAF	87	DV	100M8/4	125
	7.2/15	880/860	97.89	29200	3.4/3.5	F	87	DV	100M8/4	115
	8.0/16	790/770	88.01	29400	3.8/3.9	FF	87	DV	100M8/4	130
	4.2/8.5	1500/1460	166.47	15700	1.00/1.05					
	4.9/10	1280/1240	142.27	17000	1.15/1.20	FA	77	DV	100M8/4	70
	5.4/11	1170/1140	130.42	17600	1.30/1.30	FAF	77	DV	100M8/4	77
	6.1/12	1030/1000	114.45	18200	1.45/1.50	F	77	DV	100M8/4	74
	6.5/13	980/950	108.46*	18400	1.55/1.60	FF	77	DV	100M8/4	85
	7.4/15	850/830	94.93	18800	1.75/1.80					
	8.2/17	770/750	85.52	19100	1.95/2.0					
	9.3/19	675/655	75.02	19300	2.2/2.3					
	9.7/20	655/635	72.50	19400	2.3/2.4	FA	77	DV	100M8/4	70
	11/21	600/580	66.46	19500	2.5/2.6	FAF	77	DV	100M8/4	77
	12/24	525/510	58.32	19700	2.9/2.9	F	77	DV	100M8/4	74
	13/26	500/485	55.27	19700	3.0/3.1	FF	77	DV	100M8/4	85
	14/29	435/425	48.37	19800	3.4/3.6					
	16/33	390/380	43.58	19900	3.8/3.9					
	7.3/15	860/840	95.94	9900	0.95/1.00					
	7.7/16	820/790	90.59	10300	1.00/1.05					
	8.8/18	720/695	79.76	11100	1.15/1.20	FA	67	DV	100M8/4	48
	10/21	610/590	67.65	11800	1.35/1.40	FAF	67	DV	100M8/4	55
	11/23	550/535	61.07	12200	1.50/1.55	F	67	DV	100M8/4	51
	13/26	485/470	53.73	12500	1.70/1.75	FF	67	DV	100M8/4	57
	14/28	455/445	50.74	12600	1.80/1.85					
	16/33	390/380	43.20	12900	2.1/2.2					
	18/36	355/345	39.26	13000	2.2/2.3					
	21/42	305/295	34.01	13000	2.4/2.5					
	22/44	290/280	32.08	13000	2.8/2.9	FA	67	DV	100M8/4	47
	26/52	245/240	27.41	13000	3.3/3.4	FAF	67	DV	100M8/4	54
	28/57	225/220	25.13	13000	3.6/3.7	F	67	DV	100M8/4	50
	32/64	199/193	22.05	13000	4.1/4.3	FF	67	DV	100M8/4	56
	12/24	530/515	58.97	9710	1.15/1.15					
	14/28	450/440	50.10	10200	1.35/1.35	FA	57	DV	100M8/4	44
	16/32	405/390	44.73	10300	1.50/1.55	FAF	57	DV	100M8/4	50
	18/37	345/335	38.21	10000	1.75/1.80	F	57	DV	100M8/4	45
	20/40	320/315	35.79	9900	1.85/1.90	FF	57	DV	100M8/4	51
	23/47	270/265	30.15	9540	2.2/2.2					
	28/57	225/220	24.96	9130	2.6/2.6	FA	57	DV	100M8/4	44
	33/67	191/185	21.17	8770	3.2/3.2	FAF	57	DV	100M8/4	49
	37/74	172/167	19.11	8540	3.5/3.6	F	57	DV	100M8/4	44
	42/84	151/147	16.81	8260	4.0/4.1	FF	57	DV	100M8/4	51
	44/89	143/139	15.88	8140	4.2/4.3					

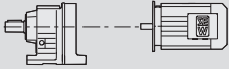


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	16/33	385/375	42.86	6120	1.05/1.05	FA	47	DV	100M8/4	36
	19/39	330/320	36.61	6780	1.20/1.25	FAF	47	DV	100M8/4	39
	20/41	310/300	34.29	6930	1.30/1.35	F	47	DV	100M8/4	37
	24/49	260/255	28.88	6750	1.55/1.60	FF	47	DV	100M8/4	40
	27/55	230/225	25.72	6620	1.75/1.80					
	32/65	196/191	21.82	6420	2.0/2.1					
	36/72	177/172	19.70	6290	2.3/2.3					
	40/82	156/152	17.33	6120	2.6/2.6	FA	47	DV	100M8/4	36
	43/87	147/143	16.36	6040	2.7/2.8	FAF	47	DV	100M8/4	38
	50/102	125/122	13.93	5820	3.2/3.3	F	47	DV	100M8/4	36
	55/112	114/111	12.66	5690	3.5/3.6	FF	47	DV	100M8/4	40
	64/129	99/96	10.97	5490	4.1/4.2					
	78/159	81/78	8.96	5140	4.1/4.2					
	41/83	153/149	17.03	3580	1.30/1.35					
	49/99	129/125	14.33	3510	1.55/1.60					
	54/110	116/113	12.87	3450	1.75/1.80					
	63/128	100/97	11.08	3370	1.90/1.95					
	67/136	94/91	10.42	3330	1.95/2.0					
	78/158	81/78	8.97	3240	2.2/2.2	FA	37	DV	100M8/4	31
	87/177	72/70	8.01	3160	2.4/2.4	FAF	37	DV	100M8/4	33
	104/211	61/59	6.74	2990	2.3/2.4	F	37	DV	100M8/4	32
	116/235	55/53	6.05	2920	2.5/2.6	FF	37	DV	100M8/4	34
	134/272	47/46	5.21	2830	2.7/2.7					
	143/290	44/43	4.90	2780	2.7/2.8					
	166/337	38/37	4.22	2680	2.9/3.0					
	186/377	34/33	3.77	2610	3.1/3.2					
0.90/1.8	2.7/5.5	3170/3100	254.40*	60100	2.4/2.5	FA	107	DV	100L8/4	255
	3.2/6.5	2680/2630	215.37	61000	2.9/2.9	FAF	107	DV	100L8/4	275
	3.5/7.1	2480/2430	199.31	61300	3.1/3.2	F	107	DV	100L8/4	270
	3.9/7.9	2230/2180	178.64	61800	3.5/3.5	FF	107	DV	100L8/4	300
	4.3/8.7	2010/1970	161.28*	62200	3.8/3.9					
	2.5/5.1	3450/3370	276.77	32200	1.25/1.25	FA	97	DV	100L8/4	180
	2.7/5.6	3160/3090	253.41	32900	1.35/1.40	FAF	97	DV	100L8/4	200
	3.1/6.3	2790/2730	223.88	33800	1.55/1.60	F	97	DV	100L8/4	185
	3.6/7.4	2370/2320	189.92	34700	1.80/1.85	FF	97	DV	100L8/4	220
	4.0/8.1	2180/2130	174.87	35100	1.95/2.0					
	4.4/9.0	1950/1910	156.30	35500	2.2/2.3	FA	97	DV	100L8/4	180
	4.9/10	1750/1720	140.71	35800	2.5/2.5	FAF	97	DV	100L8/4	200
	5.4/11	1590/1550	127.42	36100	2.7/2.8	F	97	DV	100L8/4	185
	6.1/12	1410/1380	112.99	36400	3.1/3.1	FF	97	DV	100L8/4	220
	3.0/6.2	2850/2790	228.93	23500	1.05/1.05					
	3.5/7.2	2460/2400	197.20	25000	1.20/1.25					
	3.8/7.8	2240/2190	179.97	25700	1.35/1.35	FA	87	DV	100L8/4	115
	4.3/8.8	1990/1950	159.61	26500	1.50/1.55	FAF	87	DV	100L8/4	125
	5.1/11	1670/1640	134.16	27400	1.80/1.85	F	87	DV	100L8/4	120
	5.6/11	1540/1500	123.29	27700	1.95/2.0	FF	87	DV	100L8/4	135
	6.3/13	1360/1330	109.49	28200	2.2/2.3					
	7.0/14	1220/1190	97.89	28500	2.5/2.5	FA	87	DV	100L8/4	115
	7.8/16	1100/1070	88.01	28800	2.7/2.8	FAF	87	DV	100L8/4	125
	9.0/18	950/930	76.39	28600	3.2/3.2	F	87	DV	100L8/4	120
	10/21	850/830	68.40	27900	3.5/3.6	FF	87	DV	100L8/4	135
	5.3/11	1620/1590	130.42	14800	0.90/0.95					
	6.0/12	1430/1400	114.45	16200	1.05/1.10					
	6.4/13	1350/1320	108.46*	16600	1.10/1.15	FA	77	DV	100L8/4	74
	7.3/15	1180/1160	94.93	17500	1.25/1.30	FAF	77	DV	100L8/4	81
	8.1/16	1070/1040	85.52	18000	1.40/1.45	F	77	DV	100L8/4	78
	9.2/19	930/910	75.02	18600	1.60/1.65	FF	77	DV	100L8/4	89
	9.5/19	900/880	72.50	18700	1.65/1.70					
	10/21	830/810	66.46	18900	1.80/1.85					

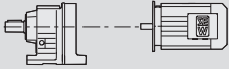


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.90/1.8	12/24	725/710	58.32	19200	2.1/2.1	FA	77	DV	100L8/4	74
	12/26	690/675	55.27	19300	2.2/2.2					
	14/29	605/590	48.37	19500	2.5/2.5					
	16/32	545/530	43.58	19600	2.8/2.8					
	18/37	475/465	38.23	19700	3.2/3.2					
	20/42	420/410	33.74	19800	3.6/3.7	FAF	77	DV	100L8/4	81
	10/21	840/820	67.65	10100	0.95/1.00					
	11/23	760/745	61.07	10800	1.10/1.10					
	13/26	670/655	53.73	11500	1.25/1.25					
	14/28	630/620	50.74	11700	1.30/1.35					
	16/33	540/525	43.20	12200	1.50/1.55	F	67	DV	100L8/4	54
	18/36	490/480	39.26	12500	1.60/1.65					
	20/41	425/415	34.01	12700	1.75/1.80					
	22/44	400/390	32.08	12800	2.1/2.1					
	25/51	340/335	27.41	13000	2.4/2.5	FF	67	DV	100L8/4	60
	27/56	315/305	25.13	13000	2.6/2.7					
	31/64	275/270	22.05	13000	3.0/3.1					
	33/67	260/255	20.90*	13000	3.2/3.2					
	38/77	230/225	18.29	13000	3.6/3.7					
	14/28	625/610	50.10	8620	0.95/1.00	FA	57	DV	100L8/4	47
	15/32	555/545	44.73	9450	1.10/1.10					
	18/37	475/465	38.21	9280	1.25/1.30					
	19/39	445/435	35.79	9190	1.35/1.40					
	23/47	375/370	30.15	8950	1.55/1.60					
	28/56	310/305	24.96	8640	1.85/1.90	FAF	57	DV	100L8/4	53
	33/67	265/260	21.17	8360	2.3/2.3					
	36/74	240/235	19.11	8170	2.5/2.6					
	41/84	210/205	16.81	7940	2.9/2.9					
	43/89	198/194	15.88	7840	3.0/3.1	F	57	DV	100L8/4	47
	51/104	168/165	13.52	7540	3.6/3.6					
	56/115	153/150	12.29	7360	3.9/4.0					
	65/132	133/130	10.64	7090	4.5/4.6					
	74/151	116/114	9.31	6770	3.6/3.7					
	20/41	425/420	34.29	3200	0.95/0.95	FA	47	DV	100L8/4	38
	24/49	360/350	28.88	6100	1.10/1.15					
	27/55	320/315	25.72	6040	1.25/1.30					
	32/65	270/265	21.82	5920	1.45/1.50					
	35/72	245/240	19.70	5840	1.65/1.65	FAF	47	DV	100L8/4	40
	40/81	215/210	17.33	5730	1.85/1.90					
	42/86	205/200	16.36	5670	1.95/2.0					
	50/101	174/170	13.93	5510	2.3/2.4					
	54/111	158/154	12.66	5400	2.5/2.6	F	47	DV	100L8/4	38
	63/129	137/134	10.97	5240	2.9/3.0					
	77/157	112/109	8.96	4920	3.0/3.0					
	88/179	98/96	7.88	4780	3.9/4.0					
	41/83	210/210	17.03	3110	0.95/0.95	FA	37	DV	100L8/4	33
	48/98	179/175	14.33	3110	1.10/1.15					
	54/110	160/157	12.87	3100	1.25/1.25					
	62/127	138/135	11.08	3060	1.40/1.40					
	66/135	130/127	10.42	3050	1.45/1.45	FAF	37	DV	100L8/4	35
	77/157	112/109	8.97	2990	1.55/1.60					
	86/176	100/98	8.01	2940	1.70/1.75					
	102/209	84/82	6.74	2790	1.65/1.70					
	114/233	75/74	6.05	2740	1.80/1.85	F	37	DV	100L8/4	34
	132/271	65/64	5.21	2670	1.95/1.95					
	141/288	61/60	4.90	2640	1.95/2.0					
	164/334	53/51	4.22	2560	2.1/2.1					
	183/374	47/46	3.77	2500	2.2/2.3					

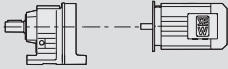


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	2.8/5.7	4160/3710	254.40*	58100	1.85/2.1					
	3.2/6.7	3530/3140	215.37	59400	2.2/2.4	FA	107	DV	112M8/4	265
	3.5/7.2	3260/2910	199.31	59900	2.4/2.6	FAF	107	DV	112M8/4	285
	3.9/8.1	2920/2610	178.64	60500	2.6/3.0	F	107	DV	112M8/4	280
	4.3/8.9	2640/2350	161.28*	61100	2.9/3.3	FF	107	DV	112M8/4	305
	4.8/9.8	2400/2140	146.49	61500	3.2/3.6					
	2.5/5.2	4530/4040	276.77	29200	0.95/1.05					
	2.8/5.7	4150/3700	253.41	30300	1.05/1.15	FA	97	DV	112M8/4	190
	3.1/6.4	3670/3270	223.88	31700	1.15/1.30	FAF	97	DV	112M8/4	210
	3.7/7.6	3110/2770	189.92	33100	1.40/1.55	F	97	DV	112M8/4	195
	4.0/8.2	2860/2550	174.87	33600	1.50/1.70	FF	97	DV	112M8/4	230
	4.5/9.2	2560/2280	156.30	34300	1.70/1.90					
	5.0/10	2300/2050	140.71	34800	1.85/2.1					
	5.5/11	2090/1860	127.42	35200	2.1/2.3					
	3.6/7.3	3230/2880	197.20	6330	0.95/1.05					
	3.9/8.0	2950/2630	179.97	21700	1.00/1.15	FA	87	DV	112M8/4	125
	4.4/9.0	2610/2330	159.61	24400	1.15/1.30	FAF	87	DV	112M8/4	135
	5.2/11	2200/1960	134.16	25800	1.35/1.55	F	87	DV	112M8/4	130
	5.7/12	2020/1800	123.29	26400	1.50/1.65	FF	87	DV	112M8/4	145
	6.4/13	1790/1600	109.49	27000	1.65/1.90					
	7.2/15	1600/1430	97.89	27600	1.85/2.1					
	8.0/16	1440/1280	88.01	28000	2.1/2.3					
	9.2/19	1250/1110	76.39	27700	2.4/2.7	FA	87	DV	112M8/4	125
	10/21	1120/1000	68.40	27000	2.7/3.0	FAF	87	DV	112M8/4	135
	12/25	930/830	56.75	25800	3.2/3.6	F	87	DV	112M8/4	130
						FF	87	DV	112M8/4	145
	6.5/13	1780/1580	108.46*	13600	0.85/0.95					
	7.4/15	1550/1380	94.93	15400	0.95/1.10	FA	77	DV	112M8/4	84
	8.2/17	1400/1250	85.52	16400	1.05/1.20	FAF	77	DV	112M8/4	91
	9.3/19	1230/1090	75.02	17300	1.20/1.35	F	77	DV	112M8/4	88
	9.7/20	1190/1060	72.50	17500	1.25/1.40	FF	77	DV	112M8/4	99
	11/22	1090/970	66.46	18000	1.40/1.55					
	12/25	950/850	58.32	18500	1.55/1.75					
	13/26	900/810	55.27	18700	1.65/1.85					
	14/30	790/705	48.37	19000	1.90/2.1					
	16/33	715/635	43.58	19200	2.1/2.4	FA	77	DV	112M8/4	84
	18/38	625/560	38.23	19400	2.4/2.7	FAF	77	DV	112M8/4	91
	21/43	550/490	33.74	19600	2.7/3.1	F	77	DV	112M8/4	88
	23/48	490/435	29.91	19700	3.1/3.4	FF	77	DV	112M8/4	99
	27/56	420/375	25.54	19800	3.5/3.9					
	13/27	880/785	53.73	9740	0.95/1.05	FA	67	DV	112M8/4	62
	14/28	830/740	50.74	10200	1.00/1.10	FAF	67	DV	112M8/4	69
	16/33	705/630	43.20	11200	1.15/1.30	F	67	DV	112M8/4	65
	18/37	645/575	39.26	11600	1.20/1.35	FF	67	DV	112M8/4	71
	21/42	555/495	34.01	12100	1.35/1.50					
	26/53	450/400	27.41	12600	1.85/2.1					
	28/57	410/365	25.13	12800	2.0/2.2	FA	67	DV	112M8/4	61
	32/65	360/320	22.05	12900	2.3/2.6	FAF	67	DV	112M8/4	68
	33/69	340/305	20.90*	13000	2.4/2.7	F	67	DV	112M8/4	64
	38/79	300/265	18.29	13000	2.7/3.1	FF	67	DV	112M8/4	70
	42/87	270/240	16.48	13000	3.0/3.4					
	48/100	235/210	14.46	13000	3.5/3.9					
	55/113	210/186	12.76	13000	3.9/4.4					
	18/38	625/555	38.21	8510	0.95/1.10	FA	57	DV	112M8/4	58
	20/40	585/520	35.79	8600	1.00/1.15	FAF	57	DV	112M8/4	64
	23/48	495/440	30.15	8440	1.20/1.35	F	57	DV	112M8/4	59
						FF	57	DV	112M8/4	65

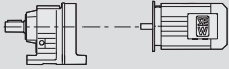


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	33/68	345/310	21.17	7990	1.75/1.95	FA 57 DV 112M8/4 FAF 57 DV 112M8/4 F 57 DV 112M8/4 FF 57 DV 112M8/4				58
	37/75	315/280	19.11	7840	1.90/2.2					
	42/86	275/245	16.81	7640	2.2/2.5					
	44/91	260/230	15.88	7550	2.3/2.6					
	52/107	220/197	13.52	7290	2.7/3.0					
	57/117	200/179	12.29	7130	3.0/3.4					
	66/135	174/155	10.64	6890	3.4/3.9					
	75/155	152/136	9.31	6570	2.8/3.1					
	85/176	134/120	8.19	6370	3.1/3.5					
	91/186	127/113	7.73	6270	3.3/3.7					
	106/219	108/96	6.58	6020	3.9/4.4					
	117/241	98/87	5.98	5870	4.3/4.8					
	135/278	85/76	5.18	5640	4.9/5.5					
1.8/3.3	2.8/5.7	6250/5570	254.40*	53400	1.25/1.40	FA 107 DV 132S8/4 FAF 107 DV 132S8/4 F 107 DV 132S8/4 FF 107 DV 132S8/4				270
	3.2/6.7	5290/4710	215.37	55700	1.45/1.65					
	3.5/7.2	4890/4360	199.31	56500	1.55/1.75					
	3.9/8.1	4390/3910	178.64	57600	1.75/1.95					
	4.3/8.9	3960/3530	161.28*	58500	1.95/2.2	FA 107 DV 132S8/4 FAF 107 DV 132S8/4 F 107 DV 132S8/4 FF 107 DV 132S8/4				270
	4.8/9.8	3600/3210	146.49	59200	2.1/2.4					
	5.4/11	3190/2840	129.97	60000	2.4/2.7					
	5.9/12	2900/2580	117.94	60600	2.7/3.0					
	6.9/14	2490/2220	101.38*	61300	3.1/3.5					
	7.6/16	2270/2020	92.47*	61700	3.4/3.8					
	3.7/7.6	4660/4160	189.92	27900	0.90/1.05	FA 97 DV 132S8/4 FAF 97 DV 132S8/4 F 97 DV 132S8/4 FF 97 DV 132S8/4				195
	4.0/8.2	4290/3830	174.87	29900	1.00/1.10					
	4.5/9.2	3840/3420	156.30	31200	1.10/1.25					
	5.0/10	3460/3080	140.71	32200	1.25/1.40					
	5.5/11	3130/2790	127.42	33000	1.35/1.55					
	6.2/13	2770/2470	112.99	33800	1.55/1.75					
	6.9/14	2510/2240	102.16	34400	1.70/1.90					
	7.2/15	2400/2140	97.58	34600	1.80/2.0	FA 97 DV 132S8/4 FAF 97 DV 132S8/4 F 97 DV 132S8/4 FF 97 DV 132S8/4				195
	7.8/16	2210/1970	89.85	35000	1.95/2.2					
	8.1/17	2130/1890	86.59	35200	2.0/2.3					
	8.7/18	1970/1760	80.31	35400	2.2/2.5					
	9.3/19	1860/1660	75.63	35700	2.3/2.6					
	9.7/20	1780/1580	72.29	35800	2.4/2.7					
	5.7/12	3030/2700	123.29	18700	1.00/1.10	FA 87 DV 132S8/4 FAF 87 DV 132S8/4 F 87 DV 132S8/4 FF 87 DV 132S8/4				130
	6.4/13	2690/2400	109.49	24100	1.10/1.25					
	7.2/15	2400/2140	97.89	25100	1.25/1.40					
	8.0/16	2160/1930	88.01	25900	1.40/1.55					
	9.2/19	1880/1670	76.39	25600	1.60/1.80					
	10/21	1680/1500	68.40	25100	1.80/2.0					
	12/25	1390/1240	56.75	24200	2.2/2.4					
	14/29	1240/1100	50.36	23600	2.4/2.7	FA 87 DV 132S8/4 FAF 87 DV 132S8/4 F 87 DV 132S8/4 FF 87 DV 132S8/4				130
	15/32	1110/990	45.28	23100	2.5/2.9					
	18/37	970/860	39.30	22300	2.8/3.2					
	20/41	860/770	35.19	21700	3.0/3.4					
	21/42	830/740	33.92	21600	3.1/3.5					
	24/50	705/630	28.78	20700	3.5/3.9					
	26/54	650/580	26.50	20300	4.6/5.2					
	12/25	1430/1280	58.32	16200	1.05/1.20	FA 77 DV 132S8/4 FAF 77 DV 132S8/4 F 77 DV 132S8/4 FF 77 DV 132S8/4				91
	13/26	1360/1210	55.27	16600	1.10/1.25					
	14/30	1190/1060	48.37	17500	1.25/1.40					
	16/33	1070/950	43.58	18000	1.40/1.55					
	18/38	940/840	38.23	18500	1.60/1.80					
	21/43	830/740	33.74	18900	1.80/2.0					
	23/48	735/655	29.91	19200	2.0/2.3					
	27/56	625/560	25.54	19400	2.3/2.6					

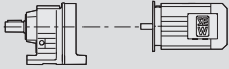


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	27/56	625/560	25.50*	19400	2.4/2.7	FA	77	DV	132S8/4	90
	33/67	525/470	21.43	19600	2.9/3.2	FAF	77	DV	132S8/4	96
	36/73	485/430	19.70	19700	3.1/3.5	F	77	DV	132S8/4	94
	40/82	430/385	17.49	19800	3.5/3.9	FF	77	DV	132S8/4	105
	45/92	385/340	15.64*	19900	3.9/4.4					
	32/65	540/485	22.05	12200	1.50/1.70					
	33/69	515/455	20.90*	12300	1.60/1.80					
	38/79	450/400	18.29	12600	1.85/2.1					
	42/87	405/360	16.48	12800	2.0/2.3					
	48/100	355/315	14.46	13000	2.3/2.6	FA	67	DV	132S8/4	66
	55/113	315/280	12.76	13000	2.6/2.9	FAF	67	DV	132S8/4	73
	62/127	280/250	11.31	13000	3.0/3.3	F	67	DV	132S8/4	69
	72/149	235/210	9.66	13000	3.5/3.9	FF	67	DV	132S8/4	75
	77/159	225/199	9.08	13000	2.4/2.7					
	81/167	210/188	8.60	13000	2.7/3.0					
	93/191	185/165	7.53	12600	3.3/3.7					
	103/212	167/148	6.78	12300	3.7/4.2					
	42/86	415/370	16.81	6910	1.45/1.65					
	44/91	390/345	15.88	6860	1.55/1.75					
	52/107	330/295	13.52	6700	1.80/2.0					
	57/117	300/270	12.29	6600	2.0/2.2	FA	57	DV	132S8/4	63
	66/135	260/235	10.64	6430	2.3/2.6	FAF	57	DV	132S8/4	68
	85/176	200/179	8.19	5970	2.1/2.3	F	57	DV	132S8/4	63
	91/186	190/169	7.73	5900	2.2/2.5	FF	57	DV	132S8/4	70
	106/219	162/144	6.58	5700	2.6/2.9					
	117/241	147/131	5.98	5580	2.9/3.2					
	135/278	127/113	5.18	5390	3.3/3.7					
2.2/4.4	2.8/5.5	7640/7580	254.40*	49900	1.00/1.00					
	3.2/6.5	6460/6420	215.37	52900	1.20/1.20	FA	107	DV	132M8/4	290
	3.5/7.1	5980/5940	199.31	54100	1.30/1.30	FAF	107	DV	132M8/4	310
	3.9/7.9	5360/5320	178.64	55500	1.45/1.45	F	107	DV	132M8/4	305
	4.3/8.7	4840/4810	161.28*	56700	1.60/1.60	FF	107	DV	132M8/4	335
	4.8/9.6	4400/4370	146.49	57600	1.75/1.75					
	5.4/11	3900/3870	129.97	58600	1.95/2.0					
	5.9/12	3540/3510	117.94	59300	2.2/2.2	FA	107	DV	132M8/4	290
	6.9/14	3040/3020	101.38*	60300	2.5/2.5	FAF	107	DV	132M8/4	310
	7.6/15	2780/2760	92.47*	60800	2.8/2.8	F	107	DV	132M8/4	305
	7.9/16	2660/2640	88.49	61000	2.9/2.9	FF	107	DV	132M8/4	335
	4.5/9.0	4690/4660	156.30	27000	0.90/0.90					
	5.0/10	4220/4190	140.71	30100	1.00/1.05					
	5.5/11	3820/3800	127.42	31300	1.10/1.15					
	6.2/12	3390/3370	112.99	32400	1.25/1.30	FA	97	DV	132M8/4	215
	6.9/14	3070/3040	102.16	33200	1.40/1.40	FAF	97	DV	132M8/4	235
	7.2/14	2930/2910	97.58	33500	1.45/1.50	F	97	DV	132M8/4	220
	7.8/16	2700/2680	89.85	34000	1.60/1.60	FF	97	DV	132M8/4	255
	8.1/16	2600/2580	86.59	34200	1.65/1.65					
	8.7/18	2410/2390	80.31	34600	1.80/1.80					
	9.3/19	2270/2250	75.63	34900	1.90/1.90					
	9.7/20	2170/2150	72.29	35100	2.0/2.0					
	11/22	1960/1950	65.47	35500	2.2/2.2	FA	97	DV	132M8/4	215
	12/24	1740/1730	58.06	35900	2.5/2.5	FAF	97	DV	132M8/4	235
	13/27	1580/1560	52.49	35300	2.7/2.8	F	97	DV	132M8/4	220
						FF	97	DV	132M8/4	255
	7.2/14	2940/2920	97.89	22000	1.00/1.05					
	8.0/16	2640/2620	88.01	23700	1.15/1.15					
	9.2/18	2290/2280	76.39	23400	1.30/1.30	FA	87	DV	132M8/4	150
	10/21	2050/2040	68.40	23200	1.45/1.45	FAF	87	DV	132M8/4	165
	12/25	1700/1690	56.75	22700	1.75/1.75	F	87	DV	132M8/4	155
	14/28	1510/1500	50.36	22300	1.95/1.95	FF	87	DV	132M8/4	170
	15/31	1360/1350	45.28	21900	2.1/2.1					
	18/36	1180/1170	39.30	21300	2.3/2.3					
	20/40	1060/1050	35.19	20800	2.5/2.5					

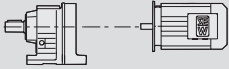


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
2.2/4.4	21/42	1020/1010	33.92	20700	2.6/2.6	FA	87	DV	132M8/4	150
	24/49	860/860	28.78	20000	2.8/2.9	FAF	87	DV	132M8/4	160
	26/53	795/790	26.50	19600	3.8/3.8	F	87	DV	132M8/4	155
	30/60	710/705	23.68	19100	4.2/4.3	FF	87	DV	132M8/4	170
	12/24	1750/1740	58.32	13800	0.85/0.85	FA	77	DV	132M8/4	110
	13/26	1660/1650	55.27	14600	0.90/0.90					
	14/29	1450/1440	48.37	16000	1.05/1.05					
	16/32	1310/1300	43.58	16900	1.15/1.15					
	18/37	1150/1140	38.23	17700	1.30/1.30					
	21/42	1010/1010	33.74	18300	1.50/1.50					
	23/47	900/890	29.91	18700	1.65/1.70					
	27/55	765/760	25.54	19100	1.90/1.90					
	27/55	765/760	25.50*	19100	1.95/1.95	FA	77	DV	132M8/4	110
	33/66	645/640	21.43	19400	2.3/2.4					
	36/72	590/585	19.70	19500	2.5/2.6					
	40/81	525/520	17.49	19700	2.9/2.9					
	45/90	470/465	15.64*	19700	3.2/3.2					
	50/100	420/420	14.06	19700	3.6/3.6					
	57/116	365/365	12.20	19000	4.1/4.1					
	64/129	330/325	10.93	18500	4.6/4.6					
	75/152	280/275	9.30	17500	3.9/3.9					
	85/171	250/245	8.26	17000	4.4/4.4					
	95/191	220/220	7.39	16500	4.9/4.9					
	105/212	199/198	6.64	16000	5.4/5.5					
	121/245	173/172	5.76	15500	6.2/6.3					
	136/273	155/154	5.16	15000	7.0/7.0					
	164/329	129/128	4.28	14300	7.9/7.9					
2.7/5.5	3.5/7.0	7340/7480	199.31	50400	1.05/1.05	FA	107	DV	132ML8/4	300
	3.9/7.8	6580/6700	178.64	52300	1.15/1.15					
	4.3/8.7	5940/6050	161.28*	53900	1.30/1.25					
	4.8/9.6	5400/5500	146.49	55200	1.40/1.40					
	5.4/11	4790/4880	129.97	56600	1.60/1.60					
	5.9/12	4340/4420	117.94	57500	1.75/1.75	FAF	107	DV	132ML8/4	320
	6.9/14	3730/3800	101.38*	58800	2.1/2.0					
	7.6/15	3410/3470	92.47*	59500	2.3/2.2					
	7.9/16	3260/3320	88.49	59800	2.4/2.3					
	8.3/17	3090/3150	83.99	60100	2.5/2.4					
	9.4/19	2740/2800	74.52	60800	2.8/2.8	F	107	DV	132ML8/4	315
	7.6/15	3410/3470	92.47*	59500	2.3/2.2					
	7.9/16	3260/3320	88.49	59800	2.4/2.3					
	8.3/17	3090/3150	83.99	60100	2.5/2.4					
	9.4/19	2740/2800	74.52	60800	2.8/2.8					
	5.5/11	4690/4780	127.42	23900	0.90/0.90	FF	107	DV	132ML8/4	345
	6.2/12	4160/4240	112.99	30100	1.05/1.00					
	6.9/14	3760/3830	102.16	31200	1.15/1.10					
	7.8/16	3310/3370	89.85	32400	1.30/1.30					
	8.1/16	3190/3250	86.59	32700	1.35/1.30					
	8.7/17	2960/3010	80.31	33300	1.45/1.45	FA	97	DV	132ML8/4	225
	9.3/19	2790/2840	75.63	33700	1.55/1.50					
	9.7/19	2660/2710	72.29	34000	1.60/1.60					
	11/21	2410/2460	65.47	34500	1.80/1.75					
	12/24	2140/2180	58.06	34700	2.0/1.95					
	13/27	1930/1970	52.49	34000	2.2/2.2	FAF	97	DV	132ML8/4	245
	16/31	1640/1670	44.49	32900	2.6/2.6					
	18/36	1430/1460	38.86	31900	3.0/3.0					
	22/43	1200/1220	32.50	30600	3.6/3.5					
	21/41	1250/1270	33.91	30900	3.4/3.4	F	97	DV	132ML8/4	230
	23/46	1120/1140	30.39	30100	3.8/3.8					
	26/51	1010/1030	27.44*	29400	4.3/4.2					
	9.2/18	2810/2870	76.39	21200	1.05/1.05					
	10/20	2520/2570	68.40	21200	1.20/1.15	FF	97	DV	132ML8/4	260
	12/25	2090/2130	56.75	21000	1.45/1.40					
	14/28	1860/1890	50.36	20800	1.60/1.55					
	15/31	1670/1700	45.28	20600	1.70/1.65					
	18/36	1450/1470	39.30	20200	1.90/1.85					
	20/40	1300/1320	35.19	19900	2.0/2.0	FA	87	DV	132ML8/4	160
	24/48	1080/1100	29.20	19200	2.3/2.3					
	10/20	2520/2570	68.40	21200	1.20/1.15					
	12/25	2090/2130	56.75	21000	1.45/1.40					
	14/28	1860/1890	50.36	20800	1.60/1.55	FAF	87	DV	132ML8/4	175
	15/31	1670/1700	45.28	20600	1.70/1.65					
	18/36	1450/1470	39.30	20200	1.90/1.85					
	20/40	1300/1320	35.19	19900	2.0/2.0					
	24/48	1080/1100	29.20	19200	2.3/2.3	F	87	DV	132ML8/4	165
	10/20	2520/2570	68.40	21200	1.20/1.15					
	12/25	2090/2130	56.75	21000	1.45/1.40					
	14/28	1860/1890	50.36	20800	1.60/1.55					
	15/31	1670/1700	45.28	20600	1.70/1.65	FF	87	DV	132ML8/4	180
	18/36	1450/1470	39.30	20200	1.90/1.85					
	20/40	1300/1320	35.19	19900	2.0/2.0					
	24/48	1080/1100	29.20	19200	2.3/2.3					

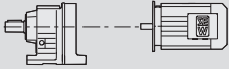


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.7/5.5	26/53	980/990	26.50	18900	3.1/3.0	FA	87	DV	132ML8/4	155
	30/59	870/890	23.68	18400	3.4/3.4	FAF	87	DV	132ML8/4	170
	33/66	785/800	21.32*	18000	3.8/3.8	F	87	DV	132ML8/4	165
	36/73	710/725	19.31	17600	4.2/4.1	FF	87	DV	132ML8/4	180
	16/32	1610/1630	43.58	14800	0.95/0.90	FA	77	DV	132ML8/4	120
	18/37	1410/1430	38.23	16200	1.05/1.05	FAF	77	DV	132ML8/4	130
	21/42	1240/1270	33.74	17100	1.20/1.20	F	77	DV	132ML8/4	125
	23/47	1100/1120	29.91	17800	1.35/1.35	FF	77	DV	132ML8/4	135
	27/55	940/960	25.54	18500	1.55/1.50					
	36/71	725/740	19.70	19200	2.1/2.0					
	40/80	645/655	17.49	19400	2.3/2.3					
	45/90	575/585	15.64*	19500	2.6/2.6					
	50/100	520/530	14.06	19400	2.9/2.8					
	57/115	450/460	12.20	18700	3.3/3.3	FA	77	DV	132ML8/4	120
	64/128	405/410	10.93	18200	3.7/3.7	FAF	77	DV	132ML8/4	125
	75/151	345/350	9.30	17200	3.2/3.1	F	77	DV	132ML8/4	125
	85/170	305/310	8.26	16700	3.6/3.5	FF	77	DV	132ML8/4	135
	95/190	270/275	7.39	16300	4.0/3.9					
	105/211	245/250	6.64	15800	4.4/4.3					
	121/243	210/215	5.76	15300	5.1/5.0					
	136/271	190/194	5.16	14900	5.7/5.6					
	164/327	158/161	4.28	14200	6.4/6.3					
3.8/7.5	2.7/5.5	13500/13100	267.43	111400	1.35/1.35					
	3.3/6.7	11000/10700	217.62*	115800	1.65/1.70	FA	157	DV	160M8/4	710
	4.0/8.2	8980/8740	178.20*	118600	2.0/2.1	FAF	157	DV	160M8/4	770
	4.4/9.0	8210/7990	162.96	119500	2.2/2.3	F	157	DV	160M8/4	730
	5.1/10	7150/6960	141.80*	120000	2.5/2.6	FF	157	DV	160M8/4	840
	5.8/12	6310/6140	125.14	120000	2.9/2.9					
	6.6/13	5470/5320	108.49	120000	3.3/3.4					
	4.2/8.6	8610/8380	170.83	90000	1.40/1.45	FA	127	DV	160M8/4	450
	4.7/9.5	7740/7540	153.67*	90000	1.55/1.60	FAF	127	DV	160M8/4	490
	5.7/12	6320/6150	125.37	90000	1.90/1.95	F	127	DV	160M8/4	485
	6.3/13	5760/5610	114.34	90000	2.1/2.1	FF	127	DV	160M8/4	530
	4.5/9.1	8130/7910	161.28*	48600	0.95/0.95					
	4.9/10	7380/7190	146.49	50600	1.05/1.05	FA	107	DV	160M8/4	305
	5.5/11	6550/6380	129.97	52700	1.15/1.20	FAF	107	DV	160M8/4	325
	6.1/12	5940/5790	117.94	54200	1.30/1.35	F	107	DV	160M8/4	320
	7.1/14	5110/4970	101.38*	56100	1.50/1.55	FF	107	DV	160M8/4	345
	7.8/16	4660/4540	92.47*	57000	1.65/1.70					
	8.1/17	4460/4340	88.49	57500	1.70/1.75					
	8.6/17	4230/4120	83.99	57900	1.80/1.85	FA	107	DV	160M8/4	305
	9.7/20	3760/3660	74.52	58900	2.1/2.1	FAF	107	DV	160M8/4	325
	11/22	3410/3320	67.62	59600	2.3/2.3	F	107	DV	160M8/4	320
	12/25	2930/2850	58.12*	59800	2.6/2.7	FF	107	DV	160M8/4	345
	8.0/16	4530/4410	89.85	29200	0.95/1.00					
	8.3/17	4360/4250	86.59	29700	1.00/1.00	FA	97	DV	160M8/4	230
	9.0/18	4050/3940	80.31	30600	1.05/1.10	FAF	97	DV	160M8/4	250
	9.5/19	3810/3710	75.63	31300	1.15/1.15	F	97	DV	160M8/4	235
	10/20	3640/3550	72.29	31700	1.20/1.20	FF	97	DV	160M8/4	270
	11/22	3300/3210	65.47	32200	1.30/1.35					
	12/25	2930/2850	58.06	31700	1.45/1.50					
	14/28	2650/2570	52.49	31300	1.65/1.65					
	16/33	2240/2180	44.49	30500	1.90/1.95	FA	97	DV	160M8/4	230
	19/38	1960/1910	38.86	29800	2.2/2.3	FAF	97	DV	160M8/4	250
	22/45	1640/1590	32.50	28800	2.6/2.7	F	97	DV	160M8/4	235
						FF	97	DV	160M8/4	270
	21/43	1710/1660	33.91	29000	2.5/2.6	FA	97	DV	160M8/4	225
	24/48	1530/1490	30.39	28400	2.8/2.9	FAF	97	DV	160M8/4	245
	26/53	1380/1350	27.44*	27800	3.1/3.2	F	97	DV	160M8/4	230
	29/59	1260/1220	24.92	27200	3.4/3.5	FF	97	DV	160M8/4	265
	33/66	1110/1080	22.11	26400	3.9/4.0					

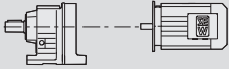


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
3.8/7.5	13/26	2860/2780	56.75	18100	1.05/1.10	FA	87	DV	160M8/4	165
	14/29	2540/2470	50.36	18200	1.15/1.20					175
	16/32	2280/2220	45.28	18200	1.25/1.25					170
	18/37	1980/1930	39.30	18100	1.35/1.40					185
	20/41	1770/1730	35.19	17900	1.45/1.50					170
	25/50	1470/1430	29.20	17600	1.70/1.75	FA	87	DV	160M8/4	160
	27/55	1340/1300	26.50	17400	2.3/2.3					175
	30/62	1190/1160	23.68	17100	2.5/2.6					165
	34/68	1070/1050	21.32*	16800	2.8/2.9					180
	37/76	970/950	19.31	16500	3.1/3.2					125
	42/85	860/840	17.12	16100	3.5/3.6	FA	77	DV	160M8/4	130
	47/94	780/760	15.48	15800	3.9/4.0					140
	21/43	1700/1650	33.74	14200	0.90/0.90					130
	24/49	1510/1470	29.91	15700	1.00/1.00					130
	28/57	1290/1250	25.54	17000	1.15/1.15					140
	37/74	990/970	19.70	18300	1.50/1.55	FA	77	DV	160M8/4	125
	41/83	880/860	17.49	18700	1.70/1.75					130
	46/93	790/765	15.64*	18900	1.90/1.95					130
	51/104	710/690	14.06	18500	2.1/2.2					140
	59/120	615/600	12.20	18000	2.4/2.5					125
5.5/10.0	66/134	550/535	10.93	17500	2.7/2.8	FA	157	DV	160L8/4	770
	77/157	470/455	9.30	16400	2.3/2.4					830
	87/177	415/405	8.26	16000	2.6/2.7					790
	98/198	370/360	7.39	15600	2.9/3.0					900
	108/220	335/325	6.64	15300	3.2/3.3	FA	127	DV	160L8/4	510
	125/253	290/285	5.76	14800	3.7/3.8					550
	140/283	260/255	5.16	14400	4.2/4.3					550
	168/341	215/210	4.28	13700	4.7/4.8					590
	2.7/5.5	19500/17500	267.43	95500	0.90/1.05	FA	157	DV	160L8/4	370
	3.3/6.7	15900/14200	217.62*	106000	1.15/1.25					390
	4.0/8.2	13000/11700	178.20*	112300	1.40/1.55					385
	4.4/9.0	11900/10700	162.96	114300	1.50/1.70					410
	5.1/10	10300/9270	141.80*	116800	1.75/1.95	FA	107	DV	160L8/4	370
	5.8/12	9130/8180	125.14	118400	1.95/2.2					390
	6.6/13	7910/7100	108.49	119900	2.3/2.5					385
	7.5/15	7040/6310	96.53*	120000	2.6/2.9					410
	8.4/17	6260/5610	85.80*	118800	2.9/3.2					370
	4.2/8.6	12500/11200	170.83	89500	0.95/1.05	FA	107	DV	160L8/4	390
	4.7/9.5	11200/10100	153.67*	90000	1.05/1.20					385
	5.7/12	9150/8200	125.37	90000	1.30/1.45					410
	6.3/13	8340/7480	114.34	90000	1.45/1.60					370
	7.3/15	7220/6470	98.95	90000	1.65/1.85					390
	8.2/17	6370/5710	87.31*	90000	1.90/2.1	FA	107	DV	160L8/4	370
	6.1/12	8600/7710	117.94	47300	0.90/1.00					390
	7.1/14	7400/6630	101.38*	50600	1.05/1.15					385
	7.8/16	6750/6050	92.47*	52200	1.15/1.25					410
	8.1/17	6450/5790	88.49	52900	1.20/1.35					370
	8.6/17	6130/5490	83.99	53700	1.25/1.40	FA	107	DV	160L8/4	390
	9.7/20	5440/4870	74.52	55300	1.40/1.60					385
	11/22	4930/4420	67.62	56500	1.55/1.75					410
	12/25	4240/3800	58.12*	57300	1.80/2.0					370
	14/29	3700/3320	50.73	55900	2.1/2.3	FA	107	DV	160L8/4	390
	17/34	3140/2810	43.03	54100	2.5/2.7					385
	19/39	2740/2460	37.61	52600	2.8/3.1					410
	21/43	2470/2210	33.79*	51400	3.0/3.4					360
	26/53	2010/1800	27.57	49100	3.9/4.4	FA	107	DV	160L8/4	380
	29/58	1830/1640	25.14	48100	4.3/4.8					375
										400

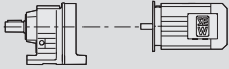


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/10.0	11/22	4780/4280	65.47	24000	0.90/1.00					
	12/25	4240/3800	58.06	28400	1.00/1.15	FA	97	DV	160L8/4	295
	14/28	3830/3430	52.49	28300	1.10/1.25	FAF	97	DV	160L8/4	315
	16/33	3250/2910	44.49	28000	1.30/1.50	F	97	DV	160L8/4	300
	19/38	2830/2540	38.86	27600	1.50/1.70	FF	97	DV	160L8/4	335
	22/45	2370/2130	32.50	26900	1.80/2.0					
	21/43	2470/2220	33.91	27100	1.75/1.95					
	24/48	2220/1990	30.39	26700	1.95/2.2					
	26/53	2000/1790	27.44*	26200	2.2/2.4	FA	97	DV	160L8/4	290
	29/59	1820/1630	24.92	25800	2.4/2.6	FAF	97	DV	160L8/4	310
	33/66	1610/1450	22.11	25200	2.7/3.0	F	97	DV	160L8/4	295
	36/73	1460/1310	20.07	24700	2.9/3.3	FF	97	DV	160L8/4	330
	42/85	1260/1130	17.25*	23900	3.4/3.8					
	48/97	1100/980	15.06	23200	3.9/4.4					
	18/37	2870/2570	39.30	15600	0.95/1.05	FA	87	DV	160L8/4	225
	20/41	2570/2300	35.19	15700	1.00/1.15	FAF	87	DV	160L8/4	240
	25/50	2130/1910	29.20	15700	1.20/1.30	F	87	DV	160L8/4	235
						FF	87	DV	160L8/4	250
	27/55	1930/1730	26.50	15700	1.55/1.75					
	30/62	1730/1550	23.68	15600	1.75/1.95					
	34/68	1560/1390	21.32*	15400	1.95/2.2					
	37/76	1410/1260	19.31	15300	2.1/2.4					
	42/85	1250/1120	17.12	15000	2.4/2.7					
	47/94	1130/1010	15.48	14800	2.7/3.0					
	55/111	960/860	13.12*	14400	3.1/3.5	FA	87	DV	160L8/4	225
	63/127	840/750	11.46	14000	3.6/4.0	FAF	87	DV	160L8/4	235
	75/152	700/625	9.58	13500	4.1/4.6	F	87	DV	160L8/4	230
	87/176	605/540	8.29	12900	2.5/2.8	FF	87	DV	160L8/4	245
	98/199	535/480	7.35	12600	2.9/3.2					
	108/220	485/435	6.65	12300	3.2/3.5					
	128/259	410/370	5.63	11800	3.7/4.2					
	146/297	360/320	4.92	11400	4.3/4.8					
	175/355	300/270	4.12	10900	4.9/5.4					
7.5/15.0	4.1/8.2	17500/17400	178.20*	101800	1.05/1.05					
	4.5/9.0	16000/15900	162.96	105700	1.15/1.15					
	5.2/10	13900/13800	141.80*	110500	1.30/1.30	FA	157	DV	180L8/4	810
	5.8/12	12300/12200	125.14	113600	1.45/1.50	FAF	157	DV	180L8/4	870
	6.7/14	10600/10600	108.49	116300	1.70/1.70	F	157	DV	180L8/4	830
	7.6/15	9470/9410	96.53*	115700	1.90/1.90	FF	157	DV	180L8/4	940
	8.5/17	8420/8360	85.80*	113100	2.1/2.2					
	9.3/19	7700/7650	78.46	111100	2.3/2.4					
	11/22	6700/6650	68.28*	107900	2.7/2.7					
	5.8/12	12300/12200	125.37	89000	1.00/1.00					
	6.4/13	11200/11100	114.34	88300	1.05/1.10	FA	127	DV	180L8/4	550
	7.4/15	9710/9640	98.95	86900	1.25/1.25	FAF	127	DV	180L8/4	590
	8.4/17	8570/8510	87.31*	85500	1.40/1.40	F	127	DV	180L8/4	590
	9.7/19	7400/7350	75.41*	83700	1.60/1.65	FF	127	DV	180L8/4	630
	10/21	6870/6830	70.07	82700	1.75/1.75					
	11/23	6270/6230	63.91	81400	1.90/1.95					
	8.7/18	8240/8180	83.99	48300	0.95/0.95	FA	107	DV	180L8/4	410
	9.8/20	7310/7260	74.52	50800	1.05/1.05	FAF	107	DV	180L8/4	430
	11/22	6630/6590	67.62	52500	1.15/1.15	F	107	DV	180L8/4	425
	13/25	5700/5660	58.12*	52200	1.35/1.35	FF	107	DV	180L8/4	450
	14/29	4980/4940	50.73	51400	1.55/1.55					
	17/34	4220/4190	43.03	50300	1.80/1.85					
	19/39	3690/3660	37.61	49300	2.1/2.1	FA	107	DV	180L8/4	410
	23/46	3120/3100	31.80	47900	2.5/2.5	FAF	107	DV	180L8/4	430
						F	107	DV	180L8/4	425
						FF	107	DV	180L8/4	450
	22/44	3320/3290	33.79*	48400	2.2/2.3	FA	107	DV	180L8/4	400
	26/53	2700/2690	27.57	46600	2.9/2.9	FAF	107	DV	180L8/4	420
	29/58	2470/2450	25.14	45800	3.2/3.2	F	107	DV	180L8/4	415
	34/68	2130/2120	21.76*	44500	3.7/3.7	FF	107	DV	180L8/4	440

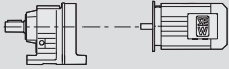


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/15.0	16/33	4360/4340	44.49	22900	1.00/1.00	FA	97	DV	180L8/4	335
	19/38	3810/3790	38.86	23100	1.15/1.15	FAF	97	DV	180L8/4	355
	22/45	3190/3170	32.50	23200	1.35/1.35	F	97	DV	180L8/4	340
						FF	97	DV	180L8/4	375
	27/54	2690/2670	27.44*	23100	1.60/1.60					
	29/59	2450/2430	24.92	22900	1.75/1.75					
	33/66	2170/2150	22.11	22600	2.0/2.0					
	36/73	1970/1960	20.07	22400	2.2/2.2					
	42/85	1690/1680	17.25*	21900	2.5/2.6	FA	97	DV	180L8/4	330
	48/98	1480/1470	15.06	21400	2.9/2.9	FAF	97	DV	180L8/4	350
	57/115	1250/1240	12.77	20800	3.4/3.5	F	97	DV	180L8/4	335
	65/132	1100/1090	11.16	20200	3.7/3.8	FF	97	DV	180L8/4	370
	81/162	890/880	9.06	18900	2.7/2.7					
	89/179	810/800	8.22	18500	2.9/3.0					
	103/208	695/690	7.07	17900	3.4/3.4					
	118/238	605/600	6.17	17300	3.7/3.7					
	34/69	2090/2080	21.32*	12700	1.45/1.45					
	38/76	1890/1880	19.31	12800	1.60/1.60					
	43/86	1680/1670	17.12	12900	1.80/1.80					
	47/95	1520/1510	15.48	12800	2.0/2.0					
	56/112	1290/1280	13.12*	12700	2.3/2.4	FA	87	DV	180L8/4	265
	64/128	1120/1120	11.46	12600	2.7/2.7	FAF	87	DV	180L8/4	280
	76/153	940/930	9.58	12300	3.1/3.1	F	87	DV	180L8/4	270
	88/177	810/810	8.29	11700	1.90/1.90	FF	87	DV	180L8/4	285
	99/200	720/715	7.35	11500	2.1/2.1					
	110/221	650/650	6.65	11300	2.4/2.4					
	130/261	555/550	5.63	11000	2.8/2.8					
	148/299	485/480	4.92	10700	3.2/3.2					
	177/357	405/400	4.12	10300	3.6/3.6					
12.0/20	5.8/12	19600/16300	125.14	95000	0.90/1.10					
	6.7/14	17000/14100	108.49	103000	1.05/1.30					
	7.6/15	15200/12500	96.53*	107800	1.20/1.45	FA	157	DV	200LS8/4	850
	8.5/17	13500/11100	85.80*	107500	1.35/1.60	FAF	157	DV	200LS8/4	910
	9.3/19	12300/10200	78.46	106000	1.45/1.75	F	157	DV	200LS8/4	870
	11/22	10700/8870	68.28*	103500	1.70/2.0	FF	157	DV	200LS8/4	970
	12/24	9460/7830	60.25	101100	1.90/2.3					
	14/28	8200/6790	52.24	98300	2.2/2.7					
	16/32	7300/6040	46.48*	95900	2.5/3.0					
	8.4/17	13700/11300	87.31*	78900	0.90/1.05					
	9.7/19	11800/9800	75.41*	78000	1.00/1.20	FA	127	DV	200LS8/4	590
	10/21	11000/9100	70.07	77400	1.10/1.30	FAF	127	DV	200LS8/4	630
	11/23	10000/8300	63.91	76600	1.20/1.45	F	127	DV	200LS8/4	630
	13/27	8680/7190	55.31	75100	1.40/1.65	FF	127	DV	200LS8/4	680
	15/30	7660/6340	48.80	73700	1.55/1.90					
	17/35	6620/5480	42.15	71900	1.80/2.2					
	14/29	7960/6590	50.73	47100	0.95/1.15	FA	107	DV	200LS8/4	450
	17/34	6750/5590	43.03	46600	1.15/1.35	FAF	107	DV	200LS8/4	470
	19/39	5900/4890	37.61	46000	1.30/1.55	F	107	DV	200LS8/4	465
	23/46	4990/4130	31.80	45200	1.55/1.85	FF	107	DV	200LS8/4	490
	26/53	4330/3580	27.57	44300	1.80/2.2					
	29/58	3950/3270	25.14	43600	2.0/2.4	FA	107	DV	200LS8/4	440
	34/68	3420/2830	21.76*	42600	2.3/2.8	FAF	107	DV	200LS8/4	460
	38/77	3010/2490	19.20*	41600	2.6/3.1	F	107	DV	200LS8/4	455
	44/89	2600/2150	16.58	40400	3.0/3.6	FF	107	DV	200LS8/4	480
	50/100	2300/1910	14.67	39400	3.3/4.0					
	59/119	1930/1600	12.33	38000	3.6/4.4					



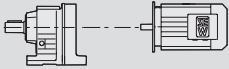
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
12.0/20	33/66	3470/2870	22.11	20100	1.25/1.50					
	36/73	3150/2610	20.07	20100	1.35/1.65					
	42/85	2710/2240	17.25*	19900	1.60/1.90					
	48/98	2360/1960	15.06	19700	1.80/2.2					
	57/115	2000/1660	12.77	19300	2.2/2.6	FA	97	DV	200LS8/4	365
	65/132	1750/1450	11.16	18900	2.3/2.8	FAF	97	DV	200LS8/4	390
	81/162	1420/1180	9.06	17700	1.65/2.0	F	97	DV	200LS8/4	375
	89/179	1290/1070	8.22	17400	1.85/2.2	FF	97	DV	200LS8/4	405
	103/208	1110/920	7.07	17000	2.1/2.6					
	118/238	970/800	6.17	16500	2.3/2.8					
	140/281	820/680	5.23	16000	2.6/3.2					
	160/321	720/595	4.57	15500	2.9/3.5					
14.0/22	6.7/14	19900/15500	108.49	94300	0.90/1.15					
	7.6/15	17700/13800	96.53*	101200	1.00/1.30					
	8.5/17	15700/12300	85.80*	105300	1.15/1.45	FA	157	DV	200L8/4	860
	9.3/19	14400/11200	78.46	104000	1.25/1.60	FAF	157	DV	200L8/4	920
	11/22	12500/9760	68.28*	101700	1.45/1.85	F	157	DV	200L8/4	880
	12/24	11000/8610	60.25	99500	1.65/2.1	FF	157	DV	200L8/4	990
	14/28	9570/7470	52.24	96900	1.90/2.4					
	16/32	8510/6640	46.48*	94700	2.1/2.7					
	18/37	7340/5730	40.06	91800	2.5/3.1					
	9.7/19	13800/10800	75.41*	75700	0.85/1.10					
	10/21	12800/10000	70.07	75300	0.95/1.20	FA	127	DV	200L8/4	610
	11/23	11700/9130	63.91	74700	1.05/1.30	FAF	127	DV	200L8/4	650
	13/27	10100/7900	55.31	73500	1.20/1.50	F	127	DV	200L8/4	650
	15/30	8940/6970	48.80	72200	1.35/1.70	FF	127	DV	200L8/4	690
	17/35	7720/6020	42.15	70600	1.55/2.0					
	20/39	6830/5330	37.28	69200	1.75/2.3					
	17/34	7880/6150	43.03	45100	0.95/1.25	FA	107	DV	200L8/4	465
	19/39	6890/5380	37.61	44700	1.10/1.45	FAF	107	DV	200L8/4	485
	23/46	5820/4540	31.80	44100	1.30/1.70	F	107	DV	200L8/4	480
						FF	107	DV	200L8/4	510
	26/53	5050/3940	27.57	43300	1.55/2.0					
	29/58	4600/3590	25.14	42800	1.70/2.2					
	34/68	3990/3110	21.76*	41800	1.95/2.5					
	38/77	3520/2740	19.20*	41000	2.2/2.9	FA	107	DV	200L8/4	455
	44/89	3040/2370	16.58	39900	2.6/3.3	FAF	107	DV	200L8/4	475
	50/100	2690/2100	14.67	38900	2.9/3.7	F	107	DV	200L8/4	470
	59/119	2260/1760	12.33	37600	3.1/4.0	FF	107	DV	200L8/4	495
	73/148	1820/1420	9.96	35800	3.6/4.6					
	75/152	1780/1390	9.69	35200	2.8/3.5					
	87/176	1530/1200	8.37	34100	3.1/4.0					
	99/199	1360/1060	7.40	33100	3.4/4.4					
	33/66	4050/3160	22.11	19100	1.05/1.35					
	36/73	3680/2870	20.07	19200	1.15/1.50					
	42/85	3160/2470	17.25*	19100	1.35/1.75					
	48/98	2760/2150	15.06	19000	1.55/2.0					
	57/115	2340/1830	12.77	18700	1.85/2.4	FA	97	DV	200L8/4	380
	65/132	2040/1600	11.16	18400	2.0/2.6	FAF	97	DV	200L8/4	405
	81/162	1660/1300	9.06	17200	1.40/1.80	F	97	DV	200L8/4	390
	89/179	1510/1180	8.22	17000	1.55/2.0	FF	97	DV	200L8/4	420
	103/208	1290/1010	7.07	16600	1.80/2.3					
	118/238	1130/880	6.17	16200	2.0/2.6					
	140/281	960/750	5.23	15700	2.2/2.9					
	160/321	840/655	4.57	15200	2.5/3.1					
18.5/28	8.5/17	20800/15600	85.80*	91000	0.85/1.15					
	9.3/19	19000/14300	78.46	97200	0.95/1.25	FA	157	DV	225S8/4	910
	11/22	16500/12400	68.28*	96400	1.10/1.45	FAF	157	DV	225S8/4	970
	12/24	14600/11000	60.25	94800	1.25/1.65	F	157	DV	225S8/4	930
	14/28	12600/9500	52.24	92900	1.40/1.90	FF	157	DV	225S8/4	1040
	16/32	11200/8450	46.48*	91100	1.60/2.1					
	18/37	9690/7290	40.06	88700	1.85/2.5					
	22/45	7880/5920	32.55	85200	2.3/3.0					



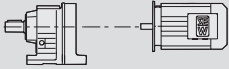
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
18.5/28	13/27	13400/10100	55.31	68400	0.90/1.20	FA	127	DV	225S8/4	660
	15/30	11800/8880	48.80	67800	1.00/1.35					690
	17/35	10200/7670	42.15	66800	1.20/1.55					690
	20/39	9020/6780	37.28	65800	1.35/1.75					740
	23/47	7580/5700	31.33	64200	1.60/2.1					740
	29/58	6120/4600	25.30	61900	1.95/2.6	FA	127	DV	225S8/4	650
	27/55	6500/4890	26.86	62600	1.30/1.75					680
	30/60	5950/4470	24.57	61600	1.45/1.90					680
	34/69	5170/3890	21.38	60000	2.3/3.1					730
	39/78	4570/3430	18.87	58500	2.4/3.2					730
	26/53	6670/5010	27.57	40500	1.20/1.55	FA	107	DV	225S8/4	500
	29/58	6080/4570	25.14	40200	1.30/1.70					520
	34/68	5270/3960	21.76*	39600	1.50/2.0					520
	38/77	4650/3490	19.20*	39000	1.70/2.2					550
	44/89	4010/3020	16.58	38200	1.95/2.6					550
	50/100	3550/2670	14.67	37400	2.2/2.9					550
	59/119	2980/2240	12.33	36300	2.4/3.1					550
	73/148	2410/1810	9.96	34800	2.7/3.6					550
	75/152	2350/1760	9.69	34100	2.1/2.8					550
	87/176	2030/1520	8.37	33100	2.4/3.2					550
	99/199	1790/1350	7.40	32300	2.6/3.4					550
	117/236	1510/1130	6.22	31100	3.1/4.1					550
25/34	11/22	22300/15100	68.28*	79700	0.80/1.20	FA	157	DV	225M8/4	940
	12/24	19700/13300	60.25	90100	0.90/1.35					1000
	14/28	17100/11500	52.24	88800	1.05/1.55					960
	16/32	15200/10300	46.48*	87500	1.20/1.75					1070
	18/37	13100/8850	40.06	85600	1.35/2.0					1070
	22/45	10600/7190	32.55	82700	1.70/2.5					1070
	26/53	9030/6100	27.60	80200	2.0/3.0	FA	127	DV	225M8/4	690
	17/35	13800/9310	42.15	63000	0.85/1.30					720
	20/39	12200/8230	37.28	62400	1.00/1.45					720
	23/47	10200/6920	31.33	61300	1.15/1.75					770
	29/58	8280/5590	25.30	59600	1.45/2.2					770
	27/55	8790/5930	26.86	60200	0.95/1.45	FA	127	DV	225M8/4	670
	30/60	8030/5430	24.57	59400	1.05/1.55					710
	34/69	6990/4720	21.38	58100	1.70/2.5					710
	39/78	6170/4170	18.87	56800	1.80/2.6					710
	45/90	5350/3610	16.36	55300	2.1/3.0					760
	50/101	4760/3210	14.55	54100	2.3/3.4					760
	58/117	4100/2770	12.54	52400	2.4/3.6					760
	72/144	3330/2250	10.19	50100	2.9/4.2					760
	82/166	2900/1960	8.86	48200	2.4/3.6					760
	93/186	2580/1740	7.88	46900	2.3/3.5					760
	107/216	2220/1500	6.80	45200	3.2/4.7					760
	132/266	1810/1220	5.52	43000	3.3/4.9					760
	156/314	1530/1030	4.68	41200	3.9/5.8					760
	29/58	8220/5550	25.14	37600	0.95/1.40	FA	107	DV	225M8/4	530
	34/68	7120/4810	21.76*	37300	1.10/1.65					550
	38/77	6280/4240	19.20*	37000	1.25/1.85					550
	44/89	5420/3660	16.58	36400	1.45/2.1					550
	50/100	4800/3240	14.67	35900	1.60/2.4					550
	59/119	4030/2720	12.33	35000	1.75/2.6					550
	73/148	3260/2200	9.96	33800	2.0/3.0					570
	75/152	3170/2140	9.69	33000	1.55/2.3					570
	87/176	2740/1850	8.37	32200	1.75/2.6					570
	99/199	2420/1640	7.40	31400	1.90/2.8					570
	117/236	2030/1370	6.22	30400	2.3/3.4					570



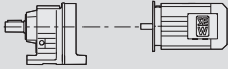
3.4 F..D..6/2 [kW]

P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.08/0.25	3.9/12	197/200	228.99	13000	4.2/4.1	FA	67	DT	71D6/2	35
	4.6/14	168/171	195.39	13000	4.9/4.8	FAF	67	DT	71D6/2	42
	5.2/16	147/149	170.85	13000	5.6/5.5	F	67	DT	71D6/2	38
	5.5/17	139/142	162.31	13000	5.9/5.8	FF	67	DT	71D6/2	44
	4.5/14	171/175	199.70	11500	3.5/3.4	FA	57	DT	71D6/2	31
	4.9/15	158/161	183.60	11500	3.8/3.7	FAF	57	DT	71D6/2	37
	5.7/17	135/137	157.09	11500	4.5/4.4	F	57	DT	71D6/2	32
	6.5/20	117/119	136.16	11500	5.1/5.0	FF	57	DT	71D6/2	38
	7.0/21	109/111	127.27	11500	5.5/5.4					
	4.7/14	164/167	190.76	7940	2.4/2.4	FA	47	DT	71D6/2	23
	5.1/16	151/153	175.38	7990	2.7/2.6	FAF	47	DT	71D6/2	26
	5.9/18	129/131	150.06	8070	3.1/3.1	F	47	DT	71D6/2	24
	6.8/21	112/114	130.07	8130	3.6/3.5	FF	47	DT	71D6/2	27
	7.3/22	104/106	121.57	8150	3.8/3.8					
	8.5/26	90/92	105.09	8190	4.4/4.4					
	6.9/21	110/112	128.51	5180	1.80/1.80					
	7.5/23	101/103	117.88	5240	2.0/1.95	FA	37	DT	71D6/2	19
	8.9/27	86/88	100.36	5320	2.3/2.3	FAF	37	DT	71D6/2	20
	10/32	74/76	86.53	5380	2.7/2.6	F	37	DT	71D6/2	19
	11/34	69/71	80.65	5400	2.9/2.8	FF	37	DT	71D6/2	21
	13/39	61/62	70.50	5430	3.3/3.2					
	13/41	57/58	66.09	5450	3.5/3.5					
	6.3/19	121/123	140.74	4500	1.10/1.05					
	6.9/21	111/113	129.09	4500	1.15/1.15	FA	27	DT	71D6/2	12
	8.1/25	94/96	109.90	4480	1.40/1.35	FAF	27	DT	71D6/2	13
	9.4/29	81/83	94.76	4340	1.60/1.55	F	27	DT	71D6/2	13
	10/31	76/77	88.32	4270	1.70/1.70	FF	27	DT	71D6/2	14
	12/35	66/68	77.21	4140	1.95/1.95					
	12/38	62/63	72.37	4080	2.1/2.1					
	14/43	55/56	63.86	3950	2.4/2.3					
	16/48	49/50	56.62	3830	2.7/2.6					
	18/54	43/44	50.19	3720	3.0/3.0					
	19/58	40/41	46.78	3650	3.2/3.2					
	22/67	35/36	40.89	3520	3.7/3.6					
	23/71	33/34	38.33	3460	4.0/3.9					
	26/81	29/30	33.83	3340	4.5/4.4					
	30/92	25/26	29.56	3210	5.1/5.0					
	33/100	23/24	27.18	3140	5.6/5.5					
	38/117	20/20	23.25	3000	6.5/6.4					
	44/135	17/18	20.15	2870	7.5/7.4					
	47/145	16/17	18.84	2820	8.0/7.9					
	55/168	14/14	16.28	2690	9.3/9.2					
	64/197	12/12	13.84	2560	11/11	FA	27	DT	71D6/2	12
	72/221	11/11	12.35	2480	12/12	FAF	27	DT	71D6/2	13
	84/259	9.1/9.2	10.55	2360	14/14	F	27	DT	71D6/2	13
	90/276	8.5/8.6	9.88	2310	15/15	FF	27	DT	71D6/2	13
	95/290	8.1/8.2	9.40	2270	16/16					
	109/336	7.0/7.1	8.13	2170	18/17					
	129/395	5.9/6.0	6.91	2060	19/19					
	144/443	5.3/5.4	6.17	1990	21/20					
	169/518	4.5/4.6	5.27	1890	22/22					
	180/553	4.2/4.3	4.93	1850	23/22					
	214/657	3.6/3.6	4.16	1750	24/24					
0.13/0.40	3.9/12	315/310	225.79	20000	4.8/4.8	FA	77	DT	80K6/2	59
	4.5/14	275/275	198.31	20000	5.4/5.5	FAF	77	DT	80K6/2	66
	4.7/15	265/260	188.40	20000	5.7/5.8	F	77	DT	80K6/2	63
						FF	77	DT	80K6/2	74
	4.6/14	275/270	195.39	13000	3.0/3.1	FA	67	DT	80K6/2	36
	5.2/16	240/235	170.85	13000	3.4/3.5	FAF	67	DT	80K6/2	43
	5.5/17	225/225	162.31	13000	3.6/3.7	F	67	DT	80K6/2	39
	6.2/20	199/196	142.40	13000	4.1/4.2	FF	67	DT	80K6/2	45

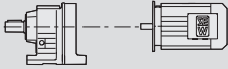


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.13/0.40	5.7/18	220/215	157.09	11500	2.7/2.8	FA	57	DT	80K6/2	32
	6.5/20	190/187	136.16	11500	3.2/3.2	FAF	57	DT	80K6/2	38
	7.0/22	178/175	127.27	11500	3.4/3.4	F	57	DT	80K6/2	33
	8.1/25	153/151	110.01	11500	3.9/4.0	FF	57	DT	80K6/2	39
	9.5/30	130/128	93.47	11500	4.6/4.7					
	5.9/19	210/205	150.06	7720	1.90/1.95	FA	47	DT	80K6/2	25
	6.8/21	181/179	130.07	7870	2.2/2.2	FAF	47	DT	80K6/2	28
	7.3/23	170/167	121.57	7920	2.4/2.4	F	47	DT	80K6/2	26
	8.5/26	147/144	105.09	8020	2.7/2.8	FF	47	DT	80K6/2	29
	10/31	125/123	89.29	8100	3.2/3.3					
	11/35	111/110	79.72	8140	3.6/3.7					
	13/41	95/94	68.09	8180	4.2/4.3					
	8.9/28	140/138	100.36	4970	1.45/1.45					
	10/32	121/119	86.53	5120	1.65/1.70					
	11/34	113/111	80.65	5180	1.80/1.80					
	13/39	98/97	70.50	5270	2.0/2.1					
	13/42	92/91	66.09	5290	2.2/2.2	FA	37	DT	80K6/2	21
	15/48	81/80	58.32	5130	2.5/2.5	FAF	37	DT	80K6/2	22
	16/51	76/75	54.54	5050	2.6/2.7	F	37	DT	80K6/2	21
	17/54	72/71	51.70	4980	2.8/2.8	FF	37	DT	80K6/2	23
	19/59	66/65	47.02	4860	3.1/3.1					
	20/63	61/60	43.83	4770	3.3/3.3					
	23/73	53/53	38.31	4600	3.8/3.8					
	25/77	50/49	35.91	4520	4.0/4.1					
	28/88	44/44	31.69	4370	4.5/4.6					
	32/99	39/39	28.09	4220	5.1/5.2					
	8.1/25	153/151	109.90	3960	0.85/0.85					
	9.4/29	132/130	94.76	3890	1.00/1.00					
	10/31	123/121	88.32	3850	1.05/1.05					
	12/36	108/106	77.21	3770	1.20/1.25					
	12/38	101/99	72.37	3730	1.30/1.30	FA	27	DT	80K6/2	14
	14/44	89/88	63.86	3640	1.45/1.50	FAF	27	DT	80K6/2	15
	16/49	79/78	56.62	3560	1.65/1.65	F	27	DT	80K6/2	15
	18/55	70/69	50.19	3470	1.85/1.90	FF	27	DT	80K6/2	16
	19/59	65/64	46.78	3420	2.0/2.0					
	22/68	57/56	40.89	3310	2.3/2.3					
	23/73	54/53	38.33	3260	2.4/2.5					
	26/82	47/47	33.83	3170	2.8/2.8					
	38/120	32/32	23.25	2870	4.0/4.1					
	44/138	28/28	20.15	2770	4.6/4.7					
	47/148	26/26	18.84	2710	4.9/5.0					
	55/171	23/22	16.28	2610	5.7/5.8					
	64/201	19/19	13.84	2490	6.7/6.8					
	72/225	17/17	12.35	2410	7.6/7.7	FA	27	DT	80K6/2	14
	84/263	15/15	10.55	2300	8.8/9.0	FAF	27	DT	80K6/2	15
	90/281	14/14	9.88	2250	9.4/9.6	F	27	DT	80K6/2	15
	95/296	13/13	9.40	2210	9.9/10	FF	27	DT	80K6/2	15
	109/342	11/11	8.13	2110	11/11					
	129/403	9.6/9.5	6.91	2010	12/12					
	144/451	8.6/8.5	6.17	1950	13/13					
	169/528	7.3/7.2	5.27	1850	14/14					
	180/564	6.9/6.8	4.93	1820	14/14					
	214/669	5.8/5.7	4.16	1720	15/15					
0.20/0.60	3.9/12	485/465	225.79	19700	3.1/3.2	FA	77	DT	80N6/2	61
	4.5/14	425/405	198.31	19800	3.5/3.7	FAF	77	DT	80N6/2	68
	4.7/15	405/385	188.40	19900	3.7/3.9	F	77	DT	80N6/2	65
						FF	77	DT	80N6/2	76
	4.6/14	420/400	195.39	12700	1.95/2.0	FA	67	DT	80N6/2	38
	5.2/16	365/350	170.85	12900	2.2/2.3	FAF	67	DT	80N6/2	45
	5.5/17	350/335	162.31	13000	2.4/2.5	F	67	DT	80N6/2	41
	6.2/20	305/290	142.40	13000	2.7/2.8	FF	67	DT	80N6/2	47
	7.4/23	260/250	120.79	13000	3.2/3.3					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.60	8.2/26	235/225	109.04	13000	3.5/3.7	FA	67	DT	80N6/2	38
	9.3/29	205/197	95.94	13000	4.0/4.2	FAF	67	DT	80N6/2	45
	9.8/31	194/186	90.59	13000	4.2/4.4	F	67	DT	80N6/2	41
						FF	67	DT	80N6/2	47
	5.7/18	335/325	157.09	10900	1.80/1.85					
	6.5/20	290/280	136.16	11200	2.1/2.2					
	7.0/22	275/260	127.27	11300	2.2/2.3	FA	57	DT	80N6/2	34
	8.1/25	235/225	110.01	11500	2.5/2.7	FAF	57	DT	80N6/2	40
	9.5/30	200/192	93.47	11500	3.0/3.1	F	57	DT	80N6/2	35
	11/33	179/171	83.46	11400	3.4/3.5	FF	57	DT	80N6/2	41
	12/38	157/150	72.98	11000	3.8/4.0					
	13/41	146/140	68.22	10800	4.1/4.3					
	5.9/19	320/310	150.06	6850	1.25/1.30					
	6.8/21	280/265	130.07	7240	1.45/1.50					
	7.3/23	260/250	121.57	7380	1.55/1.60	FA	47	DT	80N6/2	26
	8.5/27	225/215	105.09	7620	1.75/1.85	FAF	47	DT	80N6/2	29
	10/31	192/183	89.29	7820	2.1/2.2	F	47	DT	80N6/2	27
	11/35	171/164	79.72	7920	2.3/2.4	FF	47	DT	80N6/2	30
	13/41	146/140	68.09	8020	2.7/2.9					
	14/43	140/134	65.36	7970	2.9/3.0					
	16/49	121/116	56.49	7670	3.3/3.5	FA	47	DT	80N6/2	26
	19/58	103/99	48.00*	7350	3.9/4.1	FAF	47	DT	80N6/2	29
						F	47	DT	80N6/2	27
						FF	47	DT	80N6/2	30
	8.9/28	215/205	100.36	4060	0.95/0.95					
	10/32	186/178	86.53	4490	1.10/1.15					
	11/35	173/166	80.65	4640	1.15/1.20					
	13/40	151/145	70.50	4870	1.30/1.40					
	13/42	142/136	66.09	4920	1.40/1.45					
	15/48	125/120	58.32	4800	1.60/1.65	FA	37	DT	80N6/2	22
	16/51	117/112	54.54	4740	1.70/1.80	FAF	37	DT	80N6/2	23
	17/54	111/106	51.70	4680	1.80/1.90	F	37	DT	80N6/2	22
	19/59	101/97	47.02	4590	2.0/2.1	FF	37	DT	80N6/2	24
	20/64	94/90	43.83	4520	2.1/2.2					
	23/73	82/79	38.31	4380	2.4/2.5					
	25/78	77/74	35.91	4320	2.6/2.7					
	28/88	68/65	31.69	4190	2.9/3.1					
	32/99	60/58	28.09	4060	3.3/3.5					
	12/39	155/149	72.37	3290	0.85/0.85					
	14/44	137/131	63.86	3250	0.95/1.00					
	16/49	122/116	56.62	3210	1.05/1.10	FA	27	DT	80N6/2	15
	18/56	108/103	50.19	3160	1.20/1.25	FAF	27	DT	80N6/2	16
	19/60	100/96	46.78	3130	1.30/1.35	F	27	DT	80N6/2	16
	22/68	88/84	40.89	3060	1.50/1.55	FF	27	DT	80N6/2	17
	23/73	82/79	38.33	3030	1.60/1.65					
	26/82	73/70	33.83	2960	1.80/1.85					
	38/120	50/48	23.25	2730	2.6/2.7					
	44/138	43/41	20.15	2640	3.0/3.1					
	47/148	40/39	18.84	2600	3.2/3.4					
	55/171	35/33	16.28	2500	3.7/3.9					
	64/202	30/28	13.84	2400	4.4/4.6					
	72/226	27/25	12.35	2330	4.9/5.1	FA	27	DT	80N6/2	15
	84/264	23/22	10.55	2230	5.8/6.0	FAF	27	DT	80N6/2	16
	90/282	21/20	9.88	2190	6.1/6.4	F	27	DT	80N6/2	16
	95/297	20/19	9.40	2140	6.4/6.7	FF	27	DT	80N6/2	17
	109/343	17/17	8.13	2060	7.1/7.4					
	129/404	15/14	6.91	1960	7.7/8.0					
	144/452	13/13	6.17	1900	8.3/8.6					
	169/530	11/11	5.27	1820	8.9/9.3					
	180/566	11/10	4.93	1780	9.1/9.5					
	214/671	8.9/8.5	4.16	1690	9.8/10					
0.30/0.90	3.0/9.5	950/900	270.68	29100	3.2/3.3	FA	87	SDT	90S6/2	105
	3.2/10	890/850	255.37	29200	3.4/3.5	FAF	87	SDT	90S6/2	120
	3.6/11	800/765	228.93	29400	3.8/3.9	F	87	SDT	90S6/2	110
						FF	87	SDT	90S6/2	125

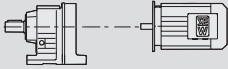


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.90	4.1/13	695/660	198.31	19300	2.2/2.3	FA	77	SDT	90S6/2	66
	4.4/14	660/630	188.40	19400	2.3/2.4	FAF	77	SDT	90S6/2	73
	4.9/16	580/555	166.47	19500	2.6/2.7	F	77	SDT	90S6/2	70
	5.8/18	495/475	142.27	19700	3.0/3.2	FF	77	SDT	90S6/2	81
	6.3/20	455/435	130.42	19800	3.3/3.5	FA	77	SDT	90S6/2	66
	7.2/23	400/380	114.45	19900	3.8/3.9	FAF	77	SDT	90S6/2	73
	7.6/24	380/360	108.46*	19900	4.0/4.2	F	77	SDT	90S6/2	70
						FF	77	SDT	90S6/2	81
	4.8/15	595/570	170.85	11900	1.35/1.45					
	5.0/16	565/540	162.31	12100	1.45/1.50					
	5.8/18	500/475	142.40	12400	1.65/1.75					
	6.8/21	420/400	120.79	12700	1.95/2.0					
	7.5/24	380/365	109.04	12900	2.2/2.3	FA	67	SDT	90S6/2	42
	8.6/27	335/320	95.94	13000	2.5/2.6	FAF	67	SDT	90S6/2	49
	9.1/28	315/300	90.59	13000	2.6/2.7	F	67	SDT	90S6/2	45
	10/32	280/265	79.76	13000	2.9/3.1	FF	67	SDT	90S6/2	51
	12/38	235/225	67.65	13000	3.5/3.6					
	13/42	215/205	61.07	13000	3.8/4.0					
	6.0/19	475/455	136.16	10100	1.25/1.30					
	6.4/20	445/425	127.27	10300	1.35/1.40					
	7.5/23	385/365	110.01	10700	1.55/1.65					
	8.8/28	325/310	93.47	11000	1.85/1.95					
	9.8/31	290/280	83.46	11100	2.1/2.2					
	11/35	255/245	72.98	10800	2.4/2.5					
	12/38	240/225	68.22	10600	2.5/2.6	FA	57	SDT	90S6/2	38
	14/44	205/196	58.97	10200	2.9/3.1	FAF	57	SDT	90S6/2	44
	16/52	175/167	50.10	9780	3.4/3.6	F	57	SDT	90S6/2	39
	18/58	156/149	44.73	9490	3.8/4.0	FF	57	SDT	90S6/2	45
	6.7/21	425/405	121.57	3600	0.95/1.00					
	7.8/25	365/350	105.09	6360	1.10/1.15					
	9.2/29	310/295	89.29	6950	1.30/1.35					
	10/32	280/265	79.72	7240	1.45/1.50					
	12/38	240/225	68.09	7540	1.70/1.75	FA	47	SDT	90S6/2	31
	13/39	230/220	65.36	7610	1.75/1.85	FAF	47	SDT	90S6/2	33
	15/46	197/188	56.49	7400	2.0/2.1	F	47	SDT	90S6/2	32
	17/54	168/160	48.00*	7140	2.4/2.5	FF	47	SDT	90S6/2	35
	19/60	150/143	42.86	6950	2.7/2.8					
	22/70	128/122	36.61	6690	3.1/3.3					
	24/75	120/114	34.29	6580	3.3/3.5					
	28/89	101/96	28.88	6290	4.0/4.2					
	27/84	108/103	30.86	6400	3.7/3.9	FA	47	SDT	90S6/2	30
	28/88	102/98	29.32	6320	3.9/4.1	FAF	47	SDT	90S6/2	33
	32/100	90/86	25.72	6100	4.5/4.7	F	47	SDT	90S6/2	31
	38/118	76/73	21.82	5830	5.3/5.5	FF	47	SDT	90S6/2	34
	14/44	205/194	58.32	4240	1.00/1.05					
	16/50	181/172	51.70	4290	1.10/1.15					
	17/55	164/157	47.02	4240	1.20/1.30					
	19/59	153/146	43.83	4200	1.30/1.35					
	21/67	134/128	38.31	4110	1.50/1.55	FA	37	SDT	90S6/2	26
	23/72	126/120	35.91	4070	1.60/1.65	FAF	37	SDT	90S6/2	27
	26/81	111/106	31.69	3980	1.80/1.90	F	37	SDT	90S6/2	26
	29/92	98/94	28.09	3890	2.0/2.1	FF	37	SDT	90S6/2	28
	34/108	83/80	23.88	3760	2.4/2.5					
	40/125	72/69	20.57	3630	2.8/2.9					
	43/134	67/64	19.27	3580	3.0/3.1					
	48/152	60/57	17.03	3470	3.4/3.5					
	52/163	55/53	15.81	3410	3.6/3.8	FA	37	SDT	90S6/2	26
						FAF	37	SDT	90S6/2	27
						F	37	SDT	90S6/2	26
						FF	37	SDT	90S6/2	28
	20/63	143/136	40.89	2700	0.90/0.95					
	21/67	134/128	38.33	2690	0.95/1.00					
	24/76	118/113	33.83	2670	1.10/1.15					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.90	41/128	70/67	20.15	2490	1.85/1.95					
	44/137	66/63	18.84	2460	2.0/2.1					
	50/158	57/54	16.28	2390	2.3/2.4					
	59/186	48/46	13.84	2310	2.7/2.8					
	66/209	43/41	12.35	2260	3.0/3.2					
	78/245	37/35	10.55	2180	3.5/3.7	FA	27	SDT	90S6/2	20
	83/261	35/33	9.88	2140	3.8/4.0	FAF	27	SDT	90S6/2	20
	87/274	33/31	9.40	2090	4.0/4.2	F	27	SDT	90S6/2	20
	101/317	28/27	8.13	2010	4.3/4.5	FF	27	SDT	90S6/2	21
	119/374	24/23	6.91	1930	4.7/5.0					
	133/418	22/21	6.17	1880	5.1/5.3					
	156/490	18/18	5.27	1800	5.4/5.7					
	166/523	17/16	4.93	1770	5.6/5.9					
	197/621	15/14	4.16	1690	6.0/6.3					
0.40/1.3	3.0/9.3	1260/1330	276.77	36500	3.4/3.2	FA	97	SDT	90L6/2	170
	3.3/10	1150/1220	253.41	36700	3.7/3.5	FAF	97	SDT	90L6/2	190
	3.8/12	1020/1080	223.88	36900	4.2/4.0	F	97	SDT	90L6/2	175
						FF	97	SDT	90L6/2	210
	3.1/9.5	1230/1300	270.68	28300	2.4/2.3	FA	87	SDT	90L6/2	105
	3.3/10	1160/1230	255.37	28500	2.6/2.4	FAF	87	SDT	90L6/2	120
	3.7/11	1040/1100	228.93	28800	2.9/2.7	F	87	SDT	90L6/2	110
	4.3/13	900/950	197.20	29100	3.4/3.2	FF	87	SDT	90L6/2	125
	4.7/14	820/870	179.97	29200	3.7/3.5	FA	87	SDT	90L6/2	105
	5.3/16	725/770	159.61	29400	4.1/3.9	FAF	87	SDT	90L6/2	120
						F	87	SDT	90L6/2	110
						FF	87	SDT	90L6/2	125
	4.2/13	900/950	198.31	18500	1.65/1.55					
	4.5/14	860/910	188.40	18600	1.75/1.65	FA	77	SDT	90L6/2	67
	5.0/16	755/800	166.47	19000	2.0/1.85	FAF	77	SDT	90L6/2	74
	5.9/18	645/685	142.27	19300	2.3/2.2	F	77	SDT	90L6/2	71
	6.4/20	595/630	130.42	19400	2.5/2.4	FF	77	SDT	90L6/2	82
	7.3/23	520/550	114.45	19600	2.9/2.7					
	7.7/24	495/520	108.46*	19700	3.0/2.9	FA	77	SDT	90L6/2	67
	8.8/27	430/455	94.93	19800	3.5/3.3	FAF	77	SDT	90L6/2	74
	9.8/30	390/410	85.52	19800	3.9/3.7	F	77	SDT	90L6/2	71
						FF	77	SDT	90L6/2	82
	4.9/15	775/820	170.85	10300	1.05/1.00					
	5.2/16	740/780	162.31	10600	1.10/1.05					
	5.9/18	650/685	142.40	11400	1.25/1.20	FA	67	SDT	90L6/2	44
	7.0/21	550/580	120.79	12000	1.50/1.40	FAF	67	SDT	90L6/2	51
	7.7/24	495/525	109.04	12300	1.65/1.55	F	67	SDT	90L6/2	47
	8.8/27	435/460	95.94	12600	1.90/1.80	FF	67	SDT	90L6/2	53
	9.3/28	410/435	90.59	12700	2.0/1.90					
	11/32	365/385	79.76	12900	2.3/2.1					
	12/38	310/325	67.65	13000	2.7/2.5					
	6.6/20	580/610	127.27	9110	1.05/1.00					
	7.6/23	500/530	110.01	9720	1.20/1.15					
	9.0/28	425/450	93.47	10300	1.40/1.35					
	10/31	380/400	83.46	10400	1.60/1.50	FA	57	SDT	90L6/2	40
	12/35	330/350	72.98	10100	1.80/1.70	FAF	57	SDT	90L6/2	46
	12/38	310/330	68.22	9990	1.95/1.85	F	57	SDT	90L6/2	41
	14/44	270/285	58.97	9690	2.2/2.1	FF	57	SDT	90L6/2	47
	17/52	230/240	50.10	9340	2.6/2.5					
	19/58	205/215	44.73	9100	3.0/2.8					
	22/68	174/184	38.21	8750	3.5/3.3					
	23/72	163/172	35.79	8610	3.7/3.5					

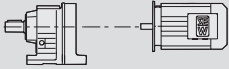


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/1.3	9.4/29	405/430	89.29	2680	1.00/0.95					
	11/32	365/385	79.72	6150	1.10/1.05					
	12/38	310/330	68.09	6800	1.30/1.20					
	13/39	295/315	65.36	6930	1.35/1.25	FA	47	SDT	90L6/2	32
	15/46	255/270	56.49	6830	1.55/1.45	FAF	47	SDT	90L6/2	35
	18/54	220/230	48.00*	6650	1.85/1.75	F	47	SDT	90L6/2	33
	20/60	195/205	42.86	6520	2.1/1.95	FF	47	SDT	90L6/2	36
	23/70	167/176	36.61	6320	2.4/2.3					
	25/75	156/165	34.29	6230	2.6/2.4					
	28/89	131/139	28.88	6000	3.1/2.9					
	27/84	140/149	30.86	6090	2.9/2.7	FA	47	SDT	90L6/2	31
	29/88	133/141	29.32	6020	3.0/2.8	FAF	47	SDT	90L6/2	34
	33/100	117/124	25.72	5840	3.4/3.2	F	47	SDT	90L6/2	32
	39/118	99/105	21.82	5610	4.0/3.8	FF	47	SDT	90L6/2	35
	18/55	215/225	47.02	3670	0.95/0.90					
	19/59	199/210	43.83	3660	1.00/0.95					
	22/67	174/184	38.31	3650	1.15/1.10	FA	37	SDT	90L6/2	27
	23/72	163/173	35.91	3630	1.20/1.15	FAF	37	SDT	90L6/2	29
	27/81	144/153	31.69	3590	1.40/1.30	F	37	SDT	90L6/2	28
	30/92	128/135	28.09	3540	1.55/1.50	FF	37	SDT	90L6/2	30
	35/108	109/115	23.88	3460	1.85/1.75					
	41/125	94/99	20.57	3380	2.1/2.0	FA	37	SDT	90L6/2	27
	44/134	88/93	19.27	3340	2.3/2.2	FAF	37	SDT	90L6/2	29
	49/152	77/82	17.03	3270	2.6/2.4	F	37	SDT	90L6/2	28
	53/163	72/76	15.81	3220	2.8/2.6	FF	37	SDT	90L6/2	29
	42/128	92/97	20.15	2230	1.40/1.35					
	45/137	86/91	18.84	2210	1.50/1.45					
	52/158	74/78	16.28	2180	1.75/1.65					
	61/186	63/67	13.84	2130	2.1/1.95					
	68/209	56/59	12.35	2090	2.3/2.2					
	80/245	48/51	10.55	2040	2.7/2.6	FA	27	SDT	90L6/2	21
	85/261	45/48	9.88	2010	2.9/2.7	FAF	27	SDT	90L6/2	22
	89/274	43/45	9.40	1950	3.0/2.9	F	27	SDT	90L6/2	21
	103/317	37/39	8.13	1900	3.3/3.2	FF	27	SDT	90L6/2	22
	122/374	31/33	6.91	1830	3.6/3.4					
	136/418	28/30	6.17	1790	3.9/3.7					
	159/490	24/25	5.27	1720	4.2/4.0					
	170/523	22/24	4.93	1700	4.3/4.1					
	202/621	19/20	4.16	1630	4.6/4.4					
0.60/1.8	3.1/9.5	1840/1800	276.77	35700	2.3/2.4	FA	97	SDT	100LS6/2	175
	3.4/10	1690/1650	253.41	36000	2.6/2.6	FAF	97	SDT	100LS6/2	195
	3.8/12	1490/1460	223.88	36300	2.9/3.0	F	97	SDT	100LS6/2	180
	4.5/14	1270/1240	189.92	36600	3.4/3.5	FF	97	SDT	100LS6/2	215
	3.8/12	1530/1490	228.93	27800	1.95/2.0					
	4.4/13	1310/1280	197.20	28300	2.3/2.3	FA	87	SDT	100LS6/2	110
	4.8/15	1200/1170	179.97	28500	2.5/2.6	FAF	87	SDT	100LS6/2	125
	5.4/17	1060/1040	159.61	28800	2.8/2.9	F	87	SDT	100LS6/2	115
	6.4/20	890/870	134.16	28200	3.4/3.4	FF	87	SDT	100LS6/2	130
	5.2/16	1110/1080	166.47	17900	1.35/1.40					
	6.0/19	950/930	142.27	18500	1.60/1.60					
	6.6/20	870/850	130.42	18800	1.75/1.75	FA	77	SDT	100LS6/2	70
	7.5/23	765/745	114.45	19100	1.95/2.0	FAF	77	SDT	100LS6/2	77
	7.9/24	725/705	108.46*	19200	2.1/2.1	F	77	SDT	100LS6/2	74
	9.1/28	630/620	94.93	19400	2.4/2.4	FF	77	SDT	100LS6/2	85
	10/31	570/555	85.52	19600	2.6/2.7					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/1.8	7.1/22	800/785	120.79	10400	1.00/1.05	FA FAF F FF	67 67 67 67	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	48 55 51 57
	7.9/24	725/710	109.04	11100	1.15/1.15					
	9.0/28	640/625	95.94	11700	1.30/1.30					
	9.5/29	605/590	90.59	11900	1.35/1.40					
	11/33	530/520	79.76	12300	1.55/1.60					
	13/39	450/440	67.65	12600	1.80/1.85					
	14/43	405/400	61.07	12800	2.0/2.1					
	16/49	360/350	53.73	13000	2.3/2.3					
	17/52	340/330	50.74	13000	2.4/2.5					
	20/61	290/280	43.20	13000	2.9/2.9					
	22/67	260/255	39.26	13000	3.0/3.1					
	9.2/28	625/610	93.47	8710	0.95/1.00	FA FAF F FF	57 57 57 57	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	44 50 45 51
	10/32	555/545	83.46	9450	1.10/1.10					
	15/45	395/385	58.97	9010	1.55/1.55					
	17/53	335/325	50.10	8760	1.80/1.85					
	19/59	300/290	44.73	8570	2.0/2.1					
	23/69	255/250	38.21	8290	2.4/2.4					
	24/74	240/235	35.79	8180	2.5/2.6					
	29/88	200/196	30.15	7860	2.9/3.0					
	15/47	375/370	56.49	6110	1.05/1.10	FA FAF F FF	47 47 47 47	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	36 39 37 40
	18/55	320/315	48.00*	6030	1.25/1.30					
	20/62	285/280	42.86	5960	1.40/1.45					
	23/72	245/240	36.61	5840	1.65/1.70					
	25/77	230/225	34.29	5780	1.75/1.80					
	30/91	192/188	28.88	5610	2.1/2.1					
	33/103	171/168	25.72	5490	2.3/2.4	FA FAF F FF	47 47 47 47	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	36 38 36 40
	39/121	145/142	21.82	5310	2.8/2.8					
	44/134	131/128	19.70	5190	3.1/3.1					
	50/152	116/113	17.33	5050	3.5/3.6					
	53/161	109/107	16.36	4980	3.7/3.8					
	27/83	210/205	31.69	3110	0.95/0.95	FA FAF F FF	37 37 37 37	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	32 33 32 34
	31/94	187/183	28.09	3110	1.05/1.10					
	36/111	159/156	23.88	3100	1.25/1.30					
	51/155	113/111	17.03	3000	1.75/1.80					
	60/184	96/93	14.33	2920	2.1/2.1	FA FAF F FF	37 37 37 37	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	31 33 32 34
	67/205	86/84	12.87	2870	2.3/2.4					
	78/238	74/72	11.08	2790	2.6/2.6					
	83/253	69/68	10.42	2760	2.7/2.7					
	96/294	60/58	8.97	2680	2.9/3.0					
	107/329	53/52	8.01	2610	3.2/3.3					
	128/392	45/44	6.74	2470	3.1/3.2					
	142/436	40/39	6.05	2410	3.4/3.4					
	165/507	35/34	5.21	2330	3.6/3.7					
	175/539	33/32	4.90	2290	3.7/3.8					
	204/626	28/28	4.22	2210	3.9/4.0					
	228/701	25/25	3.77	2140	4.2/4.3					
0.80/2.4	3.1/9.6	2490/2390	276.77	34400	1.75/1.80	FA FAF F FF	97 97 97 97	SDT SDT SDT SDT	100L6/2 100L6/2 100L6/2 100L6/2	180 200 185 220
	3.4/10	2280/2190	253.41	34900	1.90/1.95					
	3.8/12	2010/1940	223.88	35400	2.1/2.2					
	4.5/14	1710/1640	189.92	35900	2.5/2.6					
	4.9/15	1570/1510	174.87	36100	2.7/2.8	FA FAF F FF	87 87 87 87	SDT SDT SDT SDT	100L6/2 100L6/2 100L6/2 100L6/2	115 125 120 135
	3.7/12	2060/1980	228.93	26300	1.45/1.50					
	4.3/13	1770/1710	197.20	27100	1.70/1.75					
	4.7/15	1620/1560	179.97	27500	1.85/1.95					
	5.3/17	1430/1380	159.61	28000	2.1/2.2					
	6.3/20	1210/1160	134.16	27000	2.5/2.6					
	6.9/21	1110/1070	123.29	26500	2.7/2.8					

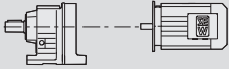


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.80/2.4	5.1/16	1500/1440	166.47	15800	1.00/1.05					
	6.0/19	1280/1230	142.27	17000	1.15/1.20					
	6.5/20	1170/1130	130.42	17600	1.30/1.35					
	7.4/23	1030/990	114.45	18200	1.45/1.50	FA	77	SDT	100L6/2	74
	7.8/24	970/940	108.46*	18400	1.55/1.60	FAF	77	SDT	100L6/2	81
	9.0/28	850/820	94.93	18800	1.75/1.85	F	77	SDT	100L6/2	78
	9.9/31	770/740	85.52	19100	1.95/2.0	FF	77	SDT	100L6/2	89
	11/35	675/650	75.02	19300	2.2/2.3					
	12/37	650/625	72.50	19400	2.3/2.4					
	8.9/28	860/830	95.94	9910	0.95/1.00					
	9.4/29	810/785	90.59	10400	1.00/1.05					
	11/33	715/690	79.76	11100	1.15/1.20					
	13/39	610/585	67.65	11900	1.35/1.40	FA	67	SDT	100L6/2	51
	14/43	550/530	61.07	12200	1.50/1.55	FAF	67	SDT	100L6/2	58
	16/49	485/465	53.73	12500	1.70/1.75	F	67	SDT	100L6/2	54
	17/52	455/440	50.74	12600	1.80/1.85	FF	67	SDT	100L6/2	60
	20/61	390/375	43.20	12900	2.1/2.2					
	22/68	355/340	39.26	13000	2.2/2.3					
	25/78	305/295	34.01	13000	2.4/2.5					
	14/45	530/510	58.97	8250	1.15/1.20					
	17/53	450/435	50.10	8110	1.35/1.40	FA	57	SDT	100L6/2	47
	19/59	400/385	44.73	7990	1.50/1.55	FAF	57	SDT	100L6/2	53
	22/69	345/330	38.21	7800	1.75/1.80	F	57	SDT	100L6/2	48
	24/74	320/310	35.79	7710	1.85/1.95	FF	57	SDT	100L6/2	54
	28/88	270/260	30.15	7470	2.2/2.3					
	34/106	225/215	24.96	7180	2.6/2.7	FA	57	SDT	100L6/2	47
	40/125	190/183	21.17	6930	3.2/3.3	FAF	57	SDT	100L6/2	52
	44/139	172/165	19.11	6760	3.5/3.6	F	57	SDT	100L6/2	47
	51/158	151/145	16.81	6560	4.0/4.1	FF	57	SDT	100L6/2	54
	18/55	430/415	48.00*	2250	0.95/0.95	FA	47	SDT	100L6/2	38
	20/62	385/370	42.86	5330	1.05/1.10	FAF	47	SDT	100L6/2	41
	23/72	330/315	36.61	5290	1.20/1.25	F	47	SDT	100L6/2	39
	25/77	310/295	34.29	5270	1.30/1.35	FF	47	SDT	100L6/2	42
	29/92	260/250	28.88	5180	1.55/1.60					
	33/103	230/225	25.72	5110	1.75/1.80					
	39/121	196/189	21.82	4980	2.0/2.1	FA	47	SDT	100L6/2	38
	43/135	177/170	19.70	4900	2.3/2.4	FAF	47	SDT	100L6/2	40
	49/153	156/150	17.33	4790	2.6/2.7	F	47	SDT	100L6/2	38
	52/162	147/142	16.36	4730	2.7/2.8	FF	47	SDT	100L6/2	42
	61/190	125/121	13.93	4580	3.2/3.3					
	67/209	114/110	12.66	4480	3.5/3.7					
	50/156	153/147	17.03	2690	1.30/1.35					
	59/185	129/124	14.33	2670	1.55/1.60					
	66/206	116/111	12.87	2640	1.75/1.80					
	77/239	100/96	11.08	2600	1.90/2.0					
	82/254	94/90	10.42	2570	1.95/2.1	FA	37	SDT	100L6/2	33
	95/295	81/78	8.97	2520	2.2/2.3	FAF	37	SDT	100L6/2	35
	106/331	72/69	8.01	2470	2.4/2.5	F	37	SDT	100L6/2	34
	126/393	61/58	6.74	2340	2.3/2.4	FF	37	SDT	100L6/2	36
	140/438	54/52	6.05	2290	2.5/2.6					
	163/508	47/45	5.21	2220	2.7/2.8					
	173/541	44/42	4.90	2190	2.7/2.8					
	202/628	38/37	4.22	2120	2.9/3.0					
	226/703	34/33	3.77	2070	3.1/3.2					
1.0/3.0	3.6/11	2670/2700	254.40*	60900	2.9/2.9	FA	107	SDV	112M6/2	265
	4.2/13	2260/2290	215.37	61700	3.4/3.4	FAF	107	SDV	112M6/2	285
	4.6/14	2090/2110	199.31	62000	3.7/3.6	F	107	SDV	112M6/2	280
						FF	107	SDV	112M6/2	305
	3.3/9.8	2900/2940	276.77	33500	1.50/1.45					
	3.6/11	2660/2690	253.41	34000	1.60/1.60	FA	97	SDV	112M6/2	190
	4.1/12	2350/2380	223.88	34700	1.85/1.80	FAF	97	SDV	112M6/2	210
	4.8/14	1990/2020	189.92	35400	2.2/2.1	F	97	SDV	112M6/2	195
	5.2/15	1840/1860	174.87	35700	2.3/2.3	FF	97	SDV	112M6/2	230
	5.8/17	1640/1660	156.30	36000	2.6/2.6					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/3.0	4.6/14	2070/2090	197.20	26200	1.45/1.45					
	5.1/15	1890/1910	179.97	26700	1.60/1.55					
	5.7/17	1670/1690	159.61	26600	1.80/1.75	FA	87	SDV	112M6/2	125
	6.8/20	1410/1420	134.16	25800	2.1/2.1	FAF	87	SDV	112M6/2	135
	7.4/22	1290/1310	123.29	25400	2.3/2.3	F	87	SDV	112M6/2	130
	8.3/25	1150/1160	109.49	24800	2.6/2.6	FF	87	SDV	112M6/2	145
	9.3/28	1030/1040	97.89	24200	2.9/2.9					
	6.4/19	1490/1510	142.27	15700	1.00/1.00					
	7.0/21	1370/1380	130.42	16500	1.10/1.10					
	8.0/24	1200/1210	114.45	17400	1.25/1.25					
	8.4/25	1140/1150	108.46*	17700	1.30/1.30	FA	77	SDV	112M6/2	84
	9.6/28	1000/1010	94.93	18300	1.50/1.50	FAF	77	SDV	112M6/2	91
	11/32	900/910	85.52	18600	1.65/1.65	F	77	SDV	112M6/2	88
	12/36	785/795	75.02	19000	1.90/1.90	FF	77	SDV	112M6/2	99
	13/37	760/770	72.50	19100	1.95/1.95					
	14/41	695/705	66.46	19300	2.2/2.1					
	16/46	610/620	58.32	19500	2.5/2.4					
	16/49	580/585	55.27	19500	2.6/2.6					
	13/40	710/720	67.65	11100	1.15/1.15					
	15/44	640/650	61.07	11600	1.30/1.25	FA	67	SDV	112M6/2	62
	17/50	565/570	53.73	12100	1.45/1.45	FAF	67	SDV	112M6/2	69
	18/53	530/540	50.74	12200	1.55/1.50	F	67	SDV	112M6/2	65
	21/63	455/460	43.20	12600	1.80/1.80	FF	67	SDV	112M6/2	71
	23/69	410/415	39.26	12800	1.90/1.85					
	27/79	355/360	34.01	12900	2.1/2.1					
	33/98	290/290	27.41	13000	2.9/2.8	FA	67	SDV	112M6/2	61
	36/107	265/265	25.13	13000	3.1/3.1	FAF	67	SDV	112M6/2	68
	41/122	230/235	22.05	13000	3.5/3.5	F	67	SDV	112M6/2	64
	44/129	220/220	20.90*	13000	3.7/3.7	FF	67	SDV	112M6/2	70
	50/148	192/194	18.29	13000	4.3/4.2					
	18/54	525/530	50.10	7460	1.15/1.15	FA	57	SDV	112M6/2	58
	20/60	470/475	44.73	7400	1.30/1.25	FAF	57	SDV	112M6/2	64
	24/71	400/405	38.21	7290	1.50/1.50	F	57	SDV	112M6/2	59
	25/75	375/380	35.79	7230	1.60/1.60	FF	57	SDV	112M6/2	65
	30/90	315/320	30.15	7060	1.85/1.85					
	43/128	220/225	21.17	6630	2.7/2.7					
	48/141	200/205	19.11	6490	3.0/3.0	FA	57	SDV	112M6/2	58
	54/161	176/178	16.81	6320	3.4/3.4	FAF	57	SDV	112M6/2	63
	57/170	167/169	15.88	6240	3.6/3.6	F	57	SDV	112M6/2	58
	67/200	142/143	13.52	6010	4.2/4.2	FF	57	SDV	112M6/2	65
	74/220	129/130	12.29	5870	4.7/4.6					
	86/254	112/113	10.64	5660	5.4/5.3					
	98/290	98/99	9.31	5400	4.3/4.3					
	111/330	86/87	8.19	5230	4.9/4.8					
	118/349	81/82	7.73	5150	5.2/5.1					
	138/410	69/70	6.58	4930	6.1/6.0					
	152/451	63/64	5.98	4810	6.7/6.6					
	176/521	54/55	5.18	4620	7.6/7.6					
1.3/4.0	3.6/11	3430/3600	254.40*	59200	2.2/2.1	FA	107	SDV	132S6/2	270
	4.3/13	2910/3050	215.37	60300	2.6/2.5	FAF	107	SDV	132S6/2	290
	4.6/14	2690/2820	199.31	60700	2.9/2.7	F	107	SDV	132S6/2	285
	5.2/15	2410/2530	178.64	61300	3.2/3.0	FF	107	SDV	132S6/2	315
	4.1/12	3020/3170	223.88	32900	1.40/1.35					
	4.8/14	2560/2690	189.92	34000	1.70/1.60	FA	97	SDV	132S6/2	195
	5.3/15	2360/2470	174.87	34500	1.80/1.75	FAF	97	SDV	132S6/2	215
	5.9/17	2110/2210	156.30	35000	2.0/1.95	F	97	SDV	132S6/2	200
	6.5/19	1900/1990	140.71	35400	2.3/2.2	FF	97	SDV	132S6/2	235
	7.2/21	1720/1800	127.42	35800	2.5/2.4					

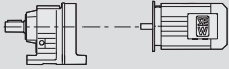


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.3/4.0	5.8/17	2150/2260	159.61	24500	1.40/1.35					
	6.9/20	1810/1900	134.16	24000	1.65/1.60					
	7.5/22	1660/1740	123.29	23700	1.80/1.70	FA	87	SDV	132S6/2	130
	8.4/25	1480/1550	109.49	23300	2.0/1.95	FAF	87	SDV	132S6/2	140
	9.4/28	1320/1380	97.89	22800	2.3/2.2	F	87	SDV	132S6/2	135
	10/31	1190/1250	88.01	22400	2.5/2.4	FF	87	SDV	132S6/2	150
	12/35	1030/1080	76.39	21800	2.9/2.8					
	8.0/24	1540/1620	114.45	14900	0.95/0.95					
	8.5/25	1460/1530	108.46*	15500	1.00/1.00					
	9.7/28	1280/1340	94.93	16700	1.15/1.10	FA	77	SDV	132S6/2	91
	11/32	1150/1210	85.52	17400	1.30/1.25	FAF	77	SDV	132S6/2	98
	12/36	1010/1060	75.02	18100	1.50/1.40	F	77	SDV	132S6/2	95
	16/46	785/830	58.32	18900	1.90/1.80	FF	77	SDV	132S6/2	105
	17/49	745/780	55.27	19000	2.0/1.90					
	19/56	655/685	48.37	19300	2.3/2.2					
	21/62	590/615	43.58	19500	2.6/2.4					
	17/50	725/760	53.73	10800	1.15/1.10	FA	67	SDV	132S6/2	67
	18/53	685/720	50.74	11100	1.20/1.15	FAF	67	SDV	132S6/2	74
	21/63	585/610	43.20	11800	1.40/1.35	F	67	SDV	132S6/2	70
	23/69	530/555	39.26	12100	1.45/1.40	FF	67	SDV	132S6/2	76
	27/79	460/480	34.01	12500	1.60/1.55					
	42/122	300/310	22.05	13000	2.8/2.6	FA	67	SDV	132S6/2	66
	44/129	280/295	20.90*	13000	2.9/2.8	FAF	67	SDV	132S6/2	73
	50/148	245/260	18.29	13000	3.3/3.2	F	67	SDV	132S6/2	69
	56/164	220/235	16.48	13000	3.7/3.5	FF	67	SDV	132S6/2	75
	64/187	195/205	14.46	12600	4.2/4.0					
	24/71	515/540	38.21	6490	1.15/1.10	FA	57	SDV	132S6/2	63
	26/75	485/505	35.79	6480	1.25/1.20	FAF	57	SDV	132S6/2	69
	31/90	405/425	30.15	6430	1.45/1.40	F	57	SDV	132S6/2	64
						FF	57	SDV	132S6/2	70
	55/161	225/240	16.81	5960	2.6/2.5					
	58/170	215/225	15.88	5900	2.8/2.7					
	68/200	182/191	13.52	5720	3.3/3.1					
	75/220	166/174	12.29	5610	3.6/3.5	FA	57	SDV	132S6/2	63
	86/254	144/151	10.64	5440	4.2/4.0	FAF	57	SDV	132S6/2	68
	112/330	111/116	8.19	5040	3.8/3.6	F	57	SDV	132S6/2	63
	119/349	104/109	7.73	4970	4.0/3.8	FF	57	SDV	132S6/2	70
	140/410	89/93	6.58	4780	4.7/4.5					
	154/451	81/85	5.98	4670	5.2/5.0					
	177/521	70/73	5.18	4500	5.9/5.7					
1.6/4.8	5.6/17	2750/2730	170.83	90000	4.4/4.4	FA	127	DV	132M6/2	435
	6.2/19	2470/2450	153.67*	90000	4.9/4.9	FAF	127	DV	132M6/2	475
	7.6/23	2020/2000	125.37	90000	6.0/6.0	F	127	DV	132M6/2	475
						FF	127	DV	132M6/2	520
	3.7/11	4090/4060	254.40*	58200	1.90/1.90					
	4.4/13	3460/3440	215.37	59500	2.2/2.2	FA	107	DV	132M6/2	290
	4.8/14	3210/3180	199.31	60000	2.4/2.4	FAF	107	DV	132M6/2	310
	5.3/16	2870/2850	178.64	60600	2.7/2.7	F	107	DV	132M6/2	305
	5.9/18	2590/2580	161.28*	61100	3.0/3.0	FF	107	DV	132M6/2	335
	6.5/20	2360/2340	146.49	61600	3.3/3.3					
	7.3/22	2090/2080	129.97	62000	3.7/3.7					
	4.2/13	3600/3580	223.88	31800	1.20/1.20	FA	97	DV	132M6/2	215
	5.0/15	3050/3030	189.92	33200	1.40/1.40	FAF	97	DV	132M6/2	235
	5.4/16	2810/2790	174.87	33700	1.55/1.55	F	97	DV	132M6/2	220
	6.1/18	2510/2500	156.30	34400	1.70/1.70	FF	97	DV	132M6/2	255
	6.8/20	2260/2250	140.71	34900	1.90/1.90					
	7.5/23	2050/2040	127.42	35300	2.1/2.1					
	8.4/25	1820/1800	112.99	35300	2.4/2.4					

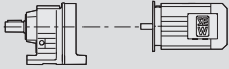


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.6/4.8	6.0/18	2570/2550	159.61	22700	1.15/1.20					
	7.1/21	2160/2140	134.16	22400	1.40/1.40					
	7.7/23	1980/1970	123.29	22200	1.50/1.50	FA	87	DV	132M6/2	150
	8.7/26	1760/1750	109.49	21900	1.70/1.70	FAF	87	DV	132M6/2	165
	9.7/29	1570/1560	97.89	21600	1.90/1.90	F	87	DV	132M6/2	155
	11/33	1420/1410	88.01	21200	2.1/2.1	FF	87	DV	132M6/2	170
	12/38	1230/1220	76.39	20700	2.4/2.5					
	14/42	1100/1090	68.40	20300	2.7/2.8					
	10/30	1530/1520	94.93	15500	1.00/1.00					
	11/34	1380/1370	85.52	16500	1.10/1.10					
	13/38	1210/1200	75.02	17400	1.25/1.25					
	16/49	940/930	58.32	18500	1.60/1.60	FA	77	DV	132M6/2	110
	17/52	890/880	55.27	18700	1.70/1.70	FAF	77	DV	132M6/2	120
	20/59	780/775	48.37	19100	1.95/1.95	F	77	DV	132M6/2	115
	22/66	700/695	43.58	19300	2.1/2.2	FF	77	DV	132M6/2	125
	25/75	615/610	38.23	19500	2.4/2.5					
	28/85	545/540	33.74	19600	2.8/2.8					
	32/96	480/480	29.91	19700	3.1/3.1					
	37/112	410/410	25.54	19000	3.5/3.6					
	37/113	410/405	25.50*	19000	3.7/3.7					
	44/134	345/340	21.43	18200	4.4/4.4					
	48/146	315/315	19.70	17800	4.7/4.8					
	54/164	280/280	17.49	17300	5.3/5.4					
	61/184	250/250	15.64*	16800	6.0/6.0					
	68/204	225/225	14.06	16300	6.6/6.7	FA	77	DV	132M6/2	110
	78/235	196/195	12.20	15700	7.6/7.7	FAF	77	DV	132M6/2	115
	87/263	176/175	10.93	15300	8.5/8.6	F	77	DV	132M6/2	115
	102/309	150/149	9.30	14500	7.2/7.3	FF	77	DV	132M6/2	125
	115/347	133/132	8.26	14000	8.1/8.2					
	129/389	119/118	7.39	13600	9.1/9.2					
	143/432	107/106	6.64	13200	10/10					
	165/498	93/92	5.76	12700	12/12					
	184/556	83/82	5.16	12300	13/13					
	222/670	69/68	4.28	11700	15/15					
2.0/6.0	5.6/17	3430/3380	170.83	90000	3.5/3.6	FA	127	DV	132ML6/2	445
	6.2/19	3090/3040	153.67*	90000	3.9/4.0	FAF	127	DV	132ML6/2	485
	7.6/23	2520/2480	125.37	90000	4.8/4.8	F	127	DV	132ML6/2	485
	8.3/25	2300/2260	114.34	87900	5.2/5.3	FF	127	DV	132ML6/2	530
	4.8/15	4010/3940	199.31	58400	1.90/1.95	FA	107	DV	132ML6/2	300
	5.3/16	3590/3530	178.64	59200	2.1/2.2	FAF	107	DV	132ML6/2	320
	5.9/18	3240/3190	161.28*	59900	2.4/2.4	F	107	DV	132ML6/2	315
	6.5/20	2950/2890	146.49	60500	2.6/2.7	FF	107	DV	132ML6/2	345
	7.3/22	2610/2570	129.97	61100	2.9/3.0					
	5.4/17	3520/3450	174.87	32100	1.20/1.25					
	6.1/19	3140/3090	156.30	33000	1.35/1.40	FA	97	DV	132ML6/2	225
	6.8/21	2830/2780	140.71	33700	1.50/1.55	FAF	97	DV	132ML6/2	245
	7.5/23	2560/2520	127.42	34300	1.70/1.70	F	97	DV	132ML6/2	230
	8.4/26	2270/2230	112.99	33600	1.90/1.95	FF	97	DV	132ML6/2	265
	9.3/28	2050/2020	102.16	33000	2.1/2.1					
	7.7/24	2480/2440	123.29	20300	1.20/1.25					
	8.7/26	2200/2160	109.49	20200	1.35/1.40					
	9.7/30	1970/1930	97.89	20100	1.50/1.55					
	11/33	1770/1740	88.01	19900	1.70/1.75					
	12/38	1540/1510	76.39	19500	1.95/2.0	FA	87	DV	132ML6/2	160
	14/42	1380/1350	68.40	19200	2.2/2.2	FAF	87	DV	132ML6/2	175
	17/51	1140/1120	56.75	18600	2.6/2.7	F	87	DV	132ML6/2	165
	19/58	1010/1000	50.36	18200	2.9/3.0	FF	87	DV	132ML6/2	180
	21/64	910/890	45.28	17800	3.1/3.2					
	24/74	790/775	39.30	17300	3.4/3.5					
	27/82	710/695	35.19	16900	3.7/3.8					
	33/99	585/575	29.20	16200	4.3/4.4					

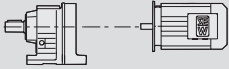


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
2.0/6.0	36/109	535/525	26.50	15800	5.6/5.7	FA	87	DV	132ML6/2	155
	40/122	475/470	23.68	15300	6.3/6.4	FAF	87	DV	132ML6/2	170
	45/136	430/420	21.32*	14900	7.0/7.1	F	87	DV	132ML6/2	165
	49/150	390/380	19.31	14600	7.7/7.9	FF	87	DV	132ML6/2	180
	22/67	880/860	43.58	18800	1.70/1.75	FA	77	DV	132ML6/2	120
	25/76	770/755	38.23	19100	1.95/2.0	FAF	77	DV	132ML6/2	130
	28/86	680/665	33.74	19300	2.2/2.3	F	77	DV	132ML6/2	125
	32/97	600/590	29.91	19300	2.5/2.5	FF	77	DV	132ML6/2	135
	37/114	515/505	25.54	18600	2.8/2.9					
	48/147	395/390	19.70	17500	3.8/3.9					
	54/166	350/345	17.49	17000	4.3/4.3					
	61/185	315/310	15.64*	16500	4.8/4.9					
	68/206	285/280	14.06	16100	5.3/5.4					
	78/238	245/240	12.20	15500	6.1/6.2	FA	77	DV	132ML6/2	120
	87/265	220/215	10.93	15100	6.8/7.0	FAF	77	DV	132ML6/2	125
	102/312	187/184	9.30	14300	5.8/5.9	F	77	DV	132ML6/2	125
	115/351	166/163	8.26	13800	6.5/6.6	FF	77	DV	132ML6/2	135
	129/393	149/146	7.39	13400	7.3/7.4					
	143/437	134/131	6.64	13100	8.1/8.2					
	165/503	116/114	5.76	12600	9.3/9.5					
	184/562	104/102	5.16	12200	10/11					
	222/677	86/85	4.28	11600	12/12					
2.5/7.5	3.6/11	6720/6600	267.43	120000	2.7/2.7	FA	157	DV	160M6/2	710
	4.4/13	5470/5370	217.62*	120000	3.3/3.4	FAF	157	DV	160M6/2	770
	5.3/16	4480/4400	178.20*	120000	4.0/4.1	F	157	DV	160M6/2	730
	5.8/18	4100/4020	162.96	120000	4.4/4.5	FF	157	DV	160M6/2	840
	6.7/20	3560/3500	141.80*	116100	5.1/5.1					
	7.6/23	3140/3090	125.14	112400	5.7/5.8					
	5.6/17	4290/4220	170.83	90000	2.8/2.8	FA	127	DV	160M6/2	450
	6.2/19	3860/3800	153.67*	90000	3.1/3.2	FAF	127	DV	160M6/2	490
	7.6/23	3150/3100	125.37	88600	3.8/3.9	F	127	DV	160M6/2	485
	8.3/25	2870/2820	114.34	86600	4.2/4.3	FF	127	DV	160M6/2	530
	4.8/15	5010/4920	199.31	56300	1.55/1.55	FA	107	DV	160M6/2	305
	5.3/16	4490/4410	178.64	57400	1.70/1.75	FAF	107	DV	160M6/2	325
	5.9/18	4050/3980	161.28*	58300	1.90/1.95	F	107	DV	160M6/2	320
	6.5/20	3680/3620	146.49	59100	2.1/2.1	FF	107	DV	160M6/2	345
	7.3/22	3270/3210	129.97	59900	2.4/2.4					
	5.4/17	4390/4320	174.87	29600	1.00/1.00	FA	97	DV	160M6/2	230
	6.1/19	3930/3860	156.30	31000	1.10/1.10	FAF	97	DV	160M6/2	250
	6.8/21	3540/3470	140.71	32000	1.20/1.25	F	97	DV	160M6/2	235
	7.5/23	3200/3150	127.42	32100	1.35/1.35	FF	97	DV	160M6/2	270
	8.4/26	2840/2790	112.99	31700	1.50/1.55					
	9.3/28	2570/2520	102.16	31200	1.65/1.70					
	7.7/24	3100/3040	123.29	15600	0.95/1.00					
	8.7/26	2750/2700	109.49	18100	1.10/1.10					
	9.7/30	2460/2420	97.89	18200	1.20/1.25	FA	87	DV	160M6/2	165
	11/33	2210/2170	88.01	18200	1.35/1.40	FAF	87	DV	160M6/2	175
	12/38	1920/1890	76.39	18100	1.55/1.60	F	87	DV	160M6/2	170
	14/42	1720/1690	68.40	17900	1.75/1.80	FF	87	DV	160M6/2	185
	17/51	1430/1400	56.75	17500	2.1/2.1					
	19/58	1270/1240	50.36	17300	2.3/2.4					
	21/64	1140/1120	45.28	17000	2.5/2.5					
	24/74	990/970	39.30	16600	2.8/2.8					
	36/109	665/655	26.50	15300	4.5/4.6	FA	87	DV	160M6/2	160
	40/122	595/585	23.68	14900	5.0/5.1	FAF	87	DV	160M6/2	175
	45/136	535/525	21.32*	14500	5.6/5.7	F	87	DV	160M6/2	165
						FF	87	DV	160M6/2	180
	22/67	1100/1080	43.58	17900	1.35/1.40	FA	77	DV	160M6/2	125
	25/76	960/940	38.23	18500	1.55/1.60	FAF	77	DV	160M6/2	130
	28/86	850/830	33.74	18800	1.75/1.80	F	77	DV	160M6/2	130
	32/97	750/740	29.91	18800	2.0/2.0	FF	77	DV	160M6/2	140
	37/114	640/630	25.54	18200	2.3/2.3					

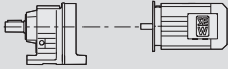


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/7.5	48/147	495/485	19.70	17200	3.0/3.1					
	54/166	440/430	17.49	16700	3.4/3.5					
	61/185	395/385	15.64*	16300	3.8/3.9					
	68/206	355/345	14.06	15800	4.2/4.3					
	78/238	305/300	12.20	15300	4.9/5.0					
	87/265	275/270	10.93	14900	5.5/5.6	FA	77	DV	160M6/2	125
	102/312	235/230	9.30	14000	4.6/4.7	FAF	77	DV	160M6/2	130
	115/351	210/205	8.26	13600	5.2/5.3	F	77	DV	160M6/2	130
	129/393	186/182	7.39	13300	5.8/5.9	FF	77	DV	160M6/2	140
	143/437	167/164	6.64	12900	6.5/6.6					
	165/503	145/142	5.76	12400	7.5/7.6					
	184/562	130/127	5.16	12100	8.3/8.5					
	222/677	108/106	4.28	11500	9.4/9.6					
3.7/11.0	3.6/11	9840/9620	267.43	117500	1.85/1.85					
	4.4/13	8010/7830	217.62*	119800	2.3/2.3					
	5.4/16	6560/6410	178.20*	118700	2.7/2.8	FA	157	DV	160L6/2	770
	5.9/18	6000/5860	162.96	116300	3.0/3.1	FAF	157	DV	160L6/2	830
	6.8/21	5220/5100	141.80*	112600	3.5/3.5	F	157	DV	160L6/2	790
	7.7/23	4610/4500	125.14	109300	3.9/4.0	FF	157	DV	160L6/2	900
	8.8/27	3990/3900	108.49	105500	4.5/4.6					
	5.6/17	6290/6150	170.83	90000	1.90/1.95	FA	127	DV	160L6/2	510
	6.2/19	5660/5530	153.67*	88700	2.1/2.2	FAF	127	DV	160L6/2	550
	7.7/23	4610/4510	125.37	85100	2.6/2.7	F	127	DV	160L6/2	550
	8.4/26	4210/4110	114.34	83400	2.9/2.9	FF	127	DV	160L6/2	590
	4.8/15	7340/7170	199.31	50700	1.05/1.05					
	5.4/16	6570/6430	178.64	52600	1.15/1.20					
	6.0/18	5940/5800	161.28*	54200	1.30/1.30	FA	107	DV	160L6/2	370
	6.5/20	5390/5270	146.49	55400	1.40/1.45	FAF	107	DV	160L6/2	390
	7.4/22	4780/4680	129.97	56800	1.60/1.65	F	107	DV	160L6/2	385
	8.1/25	4340/4240	117.94	56400	1.75/1.80	FF	107	DV	160L6/2	410
	9.5/29	3730/3650	101.38*	55000	2.1/2.1					
	10/32	3400/3330	92.47*	54100	2.3/2.3					
	7.5/23	4690/4580	127.42	27000	0.90/0.95					
	8.5/26	4160/4060	112.99	27100	1.05/1.05					
	9.4/29	3760/3680	102.16	27100	1.15/1.15	FA	97	DV	160L6/2	295
	11/33	3310/3230	89.85	27000	1.30/1.35	FAF	97	DV	160L6/2	315
	11/34	3190/3110	86.59	26900	1.35/1.40	F	97	DV	160L6/2	300
	12/36	2960/2890	80.31	26800	1.45/1.50	FF	97	DV	160L6/2	335
	13/39	2780/2720	75.63	26600	1.55/1.60					
	13/40	2660/2600	72.29	26500	1.60/1.65					
	11/33	3240/3170	88.01	4740	0.95/0.95					
	13/38	2810/2750	76.39	14700	1.05/1.10					
	14/43	2520/2460	68.40	14900	1.20/1.20	FA	87	DV	160L6/2	225
	17/51	2090/2040	56.75	15000	1.45/1.45	FAF	87	DV	160L6/2	240
	19/58	1850/1810	50.36	15000	1.60/1.60	F	87	DV	160L6/2	235
	21/64	1670/1630	45.28	15000	1.70/1.75	FF	87	DV	160L6/2	250
	24/74	1450/1410	39.30	14800	1.90/1.90					
	27/83	1300/1270	35.19	14600	2.0/2.1					
	33/100	1070/1050	29.20	14300	2.3/2.4					
	36/110	980/950	26.50	14100	3.1/3.2					
	41/123	870/850	23.68	13800	3.4/3.5					
	45/137	785/765	21.32*	13600	3.8/3.9					
	50/151	710/695	19.31	13300	4.2/4.3					
	56/171	630/615	17.12	13000	4.8/4.9					
	62/189	570/555	15.48	12700	5.3/5.4	FA	87	DV	160L6/2	225
	73/223	485/470	13.12*	12200	6.2/6.4	FAF	87	DV	160L6/2	235
	84/255	420/410	11.46	11800	7.1/7.3	F	87	DV	160L6/2	230
	100/305	355/345	9.58	11300	8.2/8.4	FF	87	DV	160L6/2	245
	116/352	305/300	8.29	10800	5.0/5.1					
	131/397	270/265	7.35	10500	5.7/5.8					
	144/439	245/240	6.65	10200	6.3/6.4					
	170/518	205/205	5.63	9740	7.4/7.6					
	195/593	181/177	4.92	9380	8.5/8.6					
	233/709	152/148	4.12	8920	9.6/9.9					

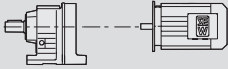


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
4.2/13.0	4.4/13	9090/9320	217.62*	118200	2.0/1.95					
	5.4/16	7440/7630	178.20*	116600	2.4/2.4	FA	157	DV	180M6/2	790
	5.9/18	6810/6980	162.96	114400	2.6/2.6	FAF	157	DV	180M6/2	850
	6.8/20	5920/6070	141.80*	110900	3.0/3.0	F	157	DV	180M6/2	820
	7.7/23	5230/5360	125.14	107800	3.4/3.4	FF	157	DV	180M6/2	920
	8.8/27	4530/4640	108.49	104300	4.0/3.9					
	6.2/19	6420/6580	153.67*	86500	1.85/1.80	FA	127	DV	180M6/2	540
	7.7/23	5240/5370	125.37	83300	2.3/2.2	FAF	127	DV	180M6/2	570
	8.4/25	4780/4890	114.34	81800	2.5/2.5	F	127	DV	180M6/2	570
	9.7/29	4130/4240	98.95	79400	2.9/2.8	FF	127	DV	180M6/2	620
	6.0/18	6740/6900	161.28*	51800	1.15/1.10					
	6.5/20	6120/6270	146.49	53400	1.25/1.20					
	7.4/22	5430/5560	129.97	55000	1.40/1.40	FA	107	DV	180M6/2	395
	8.1/25	4930/5050	117.94	54400	1.55/1.50	FAF	107	DV	180M6/2	415
	9.5/29	4240/4340	101.38*	53300	1.80/1.75	F	107	DV	180M6/2	410
	10/31	3860/3960	92.47*	52500	2.0/1.95	FF	107	DV	180M6/2	440
	11/33	3700/3790	88.49	52200	2.1/2.0					
	9.4/28	4270/4370	102.16	24700	1.00/1.00					
	11/33	3620/3710	86.59	24900	1.20/1.15					
	13/38	3160/3240	75.63	24900	1.35/1.35					
	13/40	3020/3090	72.29	24900	1.40/1.40	FA	97	DV	180M6/2	320
	15/44	2740/2800	65.47	24700	1.55/1.55	FAF	97	DV	180M6/2	340
	17/50	2430/2490	58.06	24500	1.75/1.75	F	97	DV	180M6/2	325
	18/55	2190/2250	52.49	24200	1.95/1.90	FF	97	DV	180M6/2	360
	22/65	1860/1900	44.49	23700	2.3/2.3					
	25/75	1620/1660	38.86	23200	2.7/2.6					
	30/89	1360/1390	32.50	22500	3.2/3.1					
	35/106	1150/1170	27.44*	21700	3.8/3.7	FA	97	DV	180M6/2	315
	39/116	1040/1070	24.92	21300	4.1/4.0	FAF	97	DV	180M6/2	335
	43/131	920/950	22.11	20700	4.7/4.5	F	97	DV	180M6/2	320
						FF	97	DV	180M6/2	355
	19/58	2100/2160	50.36	13700	1.40/1.35	FA	87	DV	180M6/2	255
	21/64	1890/1940	45.28	13800	1.50/1.45	FAF	87	DV	180M6/2	265
	24/74	1640/1680	39.30	13800	1.65/1.60	F	87	DV	180M6/2	260
	27/82	1470/1510	35.19	13800	1.80/1.75	FF	87	DV	180M6/2	275
	33/99	1220/1250	29.20	13600	2.1/2.0					
	45/136	890/910	21.32*	13000	3.4/3.3					
	50/150	810/830	19.31	12800	3.7/3.6					
	56/169	715/735	17.12	12600	4.2/4.1					
	62/187	645/665	15.48	12300	4.6/4.5					
	73/221	550/560	13.12*	11900	5.5/5.3	FA	87	DV	180M6/2	250
	84/253	480/490	11.46	11600	6.3/6.1	FAF	87	DV	180M6/2	265
	100/303	400/410	9.58	11100	7.2/7.0	F	87	DV	180M6/2	255
	116/350	345/355	8.29	10600	4.4/4.3	FF	87	DV	180M6/2	270
	131/394	305/315	7.35	10300	5.0/4.9					
	144/436	280/285	6.65	10000	5.5/5.4					
	170/515	235/240	5.63	9600	6.5/6.3					
	195/589	205/210	4.92	9260	7.4/7.3					
	233/705	172/176	4.12	8820	8.5/8.3					
5.5/16.0	4.4/13	12000/11500	217.62*	114100	1.50/1.55					
	5.3/16	9850/9390	178.20*	113100	1.85/1.90	FA	157	DV	180L6/2	810
	5.8/18	9010/8590	162.96	111100	2.0/2.1	FAF	157	DV	180L6/2	870
	6.7/20	7840/7470	141.80*	108100	2.3/2.4	F	157	DV	180L6/2	830
	7.6/23	6920/6590	125.14	105400	2.6/2.7	FF	157	DV	180L6/2	940
	8.8/27	6000/5720	108.49	102100	3.0/3.2					
	9.8/30	5340/5090	96.53*	99500	3.4/3.5					
	6.2/19	8500/8100	153.67*	83000	1.40/1.50	FA	127	DV	180L6/2	550
	7.6/23	6930/6610	125.37	80400	1.75/1.80	FAF	127	DV	180L6/2	590
	8.3/25	6320/6020	114.34	79100	1.90/2.0	F	127	DV	180L6/2	590
	9.6/29	5470/5210	98.95	77100	2.2/2.3	FF	127	DV	180L6/2	630



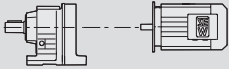
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/16.0	6.5/20	8100/7720	146.49	48700	0.95/1.00					
	7.3/22	7190/6850	129.97	51100	1.05/1.10					
	8.1/25	6520/6210	117.94	51300	1.20/1.25	FA	107	DV	180L6/2	410
	9.4/29	5600/5340	101.38*	50600	1.35/1.45	FAF	107	DV	180L6/2	430
	10/31	5110/4870	92.47*	50100	1.50/1.60	F	107	DV	180L6/2	425
	11/33	4890/4660	88.49	49800	1.55/1.65	FF	107	DV	180L6/2	450
	11/35	4640/4420	83.99	49500	1.65/1.75					
	13/39	4120/3930	74.52	48700	1.85/1.95					
	11/33	4790/4560	86.59	21900	0.90/0.95					
	13/38	4180/3980	75.63	22300	1.05/1.10					
	13/40	4000/3810	72.29	22400	1.10/1.15	FA	97	DV	180L6/2	335
	15/44	3620/3450	65.47	22500	1.20/1.25	FAF	97	DV	180L6/2	355
	16/50	3210/3060	58.06	22500	1.35/1.40	F	97	DV	180L6/2	340
	18/55	2900/2770	52.49	22400	1.50/1.55	FF	97	DV	180L6/2	375
	21/65	2460/2340	44.49	22200	1.75/1.85					
	24/75	2150/2050	38.86	21900	2.0/2.1					
	29/89	1800/1710	32.50	21400	2.4/2.5					
	35/106	1520/1450	27.44*	20800	2.8/3.0					
	38/116	1380/1310	24.92	20400	3.1/3.3	FA	97	DV	180L6/2	330
	43/131	1220/1170	22.11	20000	3.5/3.7	FAF	97	DV	180L6/2	350
	47/145	1110/1060	20.07	19600	3.9/4.1	F	97	DV	180L6/2	335
	55/168	950/910	17.25*	19000	4.5/4.7	FF	97	DV	180L6/2	370
	63/193	830/795	15.06	18400	5.2/5.4					
	74/227	705/675	12.77	17700	6.1/6.4					
	85/260	615/590	11.16	17100	6.7/7.0					
	19/58	2780/2650	50.36	11800	1.05/1.10	FA	87	DV	180L6/2	270
	21/64	2500/2390	45.28	12100	1.15/1.20	FAF	87	DV	180L6/2	280
	24/74	2170/2070	39.30	12300	1.25/1.30	F	87	DV	180L6/2	275
	27/82	1950/1850	35.19	12400	1.35/1.40	FF	87	DV	180L6/2	290
	33/99	1610/1540	29.20	12500	1.55/1.65					
	45/136	1180/1120	21.32*	12200	2.6/2.7					
	49/150	1070/1020	19.31	12100	2.8/3.0	FA	87	DV	180L6/2	265
	55/169	950/900	17.12	11900	3.2/3.3	FAF	87	DV	180L6/2	280
	61/187	860/820	15.48	11700	3.5/3.7	F	87	DV	180L6/2	270
	72/221	725/690	13.12*	11400	4.1/4.3	FF	87	DV	180L6/2	285
	83/253	635/605	11.46	11100	4.7/5.0					
	99/303	530/505	9.58	10700	5.4/5.7					
	115/350	460/435	8.29	10200	3.3/3.5					
	129/394	405/385	7.35	9960	3.8/4.0					
	143/436	370/350	6.65	9740	4.2/4.4					
	169/515	310/295	5.63	9360	4.9/5.2					
	193/589	270/260	4.92	9060	5.6/5.9					
	231/705	230/215	4.12	8650	6.4/6.7					
7.5/22	5.4/16	13300/12800	178.20*	105900	1.35/1.40	FA	157	DV	200L6/2	860
	5.9/18	12200/11700	162.96	104600	1.50/1.55	FAF	157	DV	200L6/2	920
	6.8/21	10600/10200	141.80*	102400	1.70/1.75	F	157	DV	200L6/2	880
	7.7/23	9340/8970	125.14	100300	1.95/2.0	FF	157	DV	200L6/2	990
	8.8/27	8090/7780	108.49	97700	2.2/2.3					
	10/30	7200/6920	96.53*	95500	2.5/2.6					
	7.7/23	9350/8990	125.37	74500	1.30/1.35	FA	127	DV	200L6/2	610
	8.4/26	8530/8200	114.34	73800	1.40/1.45	FAF	127	DV	200L6/2	650
	9.7/30	7380/7100	98.95	72400	1.65/1.70	F	127	DV	200L6/2	650
	11/34	6510/6260	87.31*	71100	1.85/1.90	FF	127	DV	200L6/2	690
	8.1/25	8800/8460	117.94	45200	0.85/0.90					
	9.5/29	7560/7270	101.38*	45300	1.00/1.05	FA	107	DV	200L6/2	465
	11/33	6600/6340	88.49	45200	1.15/1.20	FAF	107	DV	200L6/2	485
	13/39	5560/5340	74.52	44700	1.40/1.45	F	107	DV	200L6/2	480
	14/43	5040/4850	67.62	44300	1.50/1.60	FF	107	DV	200L6/2	510
	17/50	4340/4170	58.12*	43600	1.75/1.85					
	19/58	3780/3640	50.73	42800	2.0/2.1					
	35/106	2060/1980	27.57	38500	3.8/4.0	FA	107	DV	200L6/2	455
	38/117	1880/1800	25.14	37700	4.2/4.4	FAF	107	DV	200L6/2	475
	44/135	1620/1560	21.76*	36600	4.8/5.0	F	107	DV	200L6/2	470
						FF	107	DV	200L6/2	495



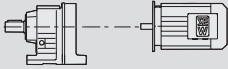
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/22	17/50	4330/4160	58.06	18500	1.00/1.05	FA	97	DV	200L6/2	390
	18/56	3920/3760	52.49	18800	1.10/1.15					410
	22/66	3320/3190	44.49	19100	1.30/1.35					395
	25/75	2900/2790	38.86	19200	1.50/1.55					430
	30/90	2420/2330	32.50	19100	1.75/1.85					
	43/133	1650/1590	22.11	18400	2.6/2.7	FA	97	DV	200L6/2	380
	48/146	1500/1440	20.07	18200	2.9/3.0					405
	56/170	1290/1240	17.25*	17700	3.3/3.5					390
	64/195	1120/1080	15.06	17300	3.8/4.0					420
	75/229	950/920	12.77	16800	4.5/4.7					
	86/263	830/800	11.16	16300	4.9/5.1					
	106/323	675/650	9.06	15200	3.5/3.6					
	117/356	615/590	8.22	14900	3.9/4.0					
	136/415	525/505	7.07	14400	4.5/4.7					
	156/475	460/440	6.17	13900	4.9/5.1					
	183/560	390/375	5.23	13300	5.5/5.7					
	210/641	340/330	4.57	12900	6.0/6.3					



3.5 F..D..8/2 [kW]

P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.06/0.25	3.0/12	194/205	228.99	13000	4.2/4.0	FA	67	DT	71D8/2	35
	3.5/14	166/175	195.39	13000	4.9/4.7	FAF	67	DT	71D8/2	42
						F	67	DT	71D8/2	38
						FF	67	DT	71D8/2	44
	3.4/13	170/179	199.70	11500	3.5/3.4	FA	57	DT	71D8/2	31
	3.7/15	156/164	183.60	11500	3.9/3.7	FAF	57	DT	71D8/2	37
	4.3/17	133/141	157.09	11500	4.5/4.3	F	57	DT	71D8/2	32
	5.0/20	116/122	136.16	11500	5.2/4.9	FF	57	DT	71D8/2	38
	3.5/14	162/171	190.76	7920	2.5/2.3	FA	47	DT	71D8/2	23
	3.9/15	149/157	175.38	7980	2.7/2.6	FAF	47	DT	71D8/2	26
	4.5/18	127/134	150.06	8060	3.1/3.0	F	47	DT	71D8/2	24
	5.2/21	110/116	130.07	8120	3.6/3.4	FF	47	DT	71D8/2	27
	5.5/22	103/109	121.57	8150	3.9/3.7					
	5.2/21	109/115	128.51	5160	1.85/1.75	FA	37	DT	71D8/2	19
	5.7/23	100/105	117.88	5220	2.0/1.90	FAF	37	DT	71D8/2	20
	6.7/27	85/90	100.36	5310	2.4/2.2	F	37	DT	71D8/2	19
	7.8/31	73/77	86.53	5370	2.7/2.6	FF	37	DT	71D8/2	21
	8.4/33	69/72	80.65	5390	2.9/2.8					
	9.6/38	60/63	70.50	5430	3.3/3.2					
	10/40	56/59	66.09	5440	3.6/3.4					
	4.8/19	120/126	140.74	4500	1.10/1.05					
	5.2/21	110/115	129.09	4500	1.20/1.15					
	6.1/24	93/98	109.90	4500	1.40/1.30					
	7.1/28	80/85	94.76	4360	1.60/1.55					
	7.6/30	75/79	88.32	4290	1.75/1.65					
	8.7/35	66/69	77.21	4160	2.0/1.90	FA	27	DT	71D8/2	12
	9.3/37	61/65	72.37	4100	2.1/2.0	FAF	27	DT	71D8/2	13
	11/42	54/57	63.86	3980	2.4/2.3	F	27	DT	71D8/2	13
	12/47	48/51	56.62	3860	2.7/2.6	FF	27	DT	71D8/2	14
	13/53	43/45	50.19	3740	3.1/2.9					
	14/57	40/42	46.78	3670	3.3/3.1					
	17/65	35/37	40.89	3540	3.8/3.6					
	18/70	33/34	38.33	3480	4.0/3.8					
	20/79	29/30	33.83	3360	4.5/4.3					
	23/90	25/26	29.56	3230	5.2/4.9					
	25/98	23/24	27.18	3160	5.6/5.4					
	29/115	20/21	23.25	3020	6.6/6.3					
	33/132	17/18	20.15	2890	7.6/7.2					
	36/142	16/17	18.84	2830	8.1/7.7					
	41/164	14/15	16.28	2710	9.4/8.9					
	49/193	12/12	13.84	2580	11/11	FA	27	DT	71D8/2	12
	55/216	11/11	12.35	2490	12/12	FAF	27	DT	71D8/2	13
	64/253	9.0/9.4	10.55	2380	14/14	F	27	DT	71D8/2	13
	68/270	8.4/8.8	9.88	2330	16/15	FF	27	DT	71D8/2	13
	72/284	8.0/8.4	9.40	2280	16/16					
	83/328	6.9/7.3	8.13	2180	18/17					
	98/387	5.9/6.2	6.91	2070	19/18					
	109/433	5.2/5.5	6.17	2000	21/20					
	128/507	4.5/4.7	5.27	1900	22/21					
	137/541	4.2/4.4	4.93	1870	23/22					
	162/642	3.5/3.7	4.16	1770	25/24					
0.10/0.40	3.4/14	285/280	195.39	13000	2.9/3.0	FA	67	DT	80K8/2	36
	3.9/16	245/245	170.85	13000	3.3/3.4	FAF	67	DT	80K8/2	43
	4.1/17	235/230	162.31	13000	3.5/3.6	F	67	DT	80K8/2	39
	4.6/19	205/205	142.40	13000	4.0/4.1	FF	67	DT	80K8/2	45
	4.2/17	225/225	157.09	11500	2.6/2.7	FA	57	DT	80K8/2	32
	4.9/20	197/194	136.16	11500	3.1/3.1	FAF	57	DT	80K8/2	38
	5.2/21	184/181	127.27	11500	3.3/3.3	F	57	DT	80K8/2	33
	6.0/24	159/157	110.01	11500	3.8/3.8	FF	57	DT	80K8/2	39

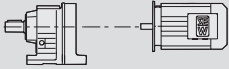


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.10/0.40	4.4/18	215/215	150.06	7670	1.85/1.85					
	5.1/21	188/185	130.07	7830	2.1/2.2	FA	47	DT	80K8/2	25
	5.4/22	176/173	121.57	7890	2.3/2.3	FAF	47	DT	80K8/2	28
	6.3/26	152/150	105.09	8000	2.6/2.7	F	47	DT	80K8/2	26
	7.4/30	129/127	89.29	8080	3.1/3.2	FF	47	DT	80K8/2	29
	8.3/34	115/113	79.72	8130	3.5/3.5					
	6.6/27	145/143	100.36	4920	1.40/1.40					
	7.6/31	125/123	86.53	5090	1.60/1.60					
	8.2/33	117/115	80.65	5150	1.70/1.75					
	9.4/38	102/100	70.50	5240	1.95/2.0					
	10/41	96/94	66.09	5280	2.1/2.1					
	11/46	84/83	58.32	5180	2.4/2.4	FA	37	DT	80K8/2	21
	12/49	79/78	54.54	5090	2.5/2.6	FAF	37	DT	80K8/2	22
	13/52	75/74	51.70	5020	2.7/2.7	F	37	DT	80K8/2	21
	14/57	68/67	47.02	4900	2.9/3.0	FF	37	DT	80K8/2	23
	15/61	63/62	43.83	4820	3.2/3.2					
	17/70	55/55	38.31	4650	3.6/3.7					
	18/75	52/51	35.91	4570	3.9/3.9					
	21/85	46/45	31.69	4410	4.4/4.4					
	23/96	41/40	28.09	4270	4.9/5.0					
	7.0/28	137/135	94.76	3910	0.95/0.95					
	7.5/30	128/126	88.32	3870	1.00/1.05					
	8.6/35	112/110	77.21	3790	1.15/1.20					
	9.1/37	105/103	72.37	3750	1.25/1.25	FA	27	DT	80K8/2	14
	10/42	92/91	63.86	3670	1.40/1.45	FAF	27	DT	80K8/2	15
	12/47	82/81	56.62	3580	1.60/1.60	F	27	DT	80K8/2	15
	13/54	73/71	50.19	3490	1.80/1.80	FF	27	DT	80K8/2	16
	14/57	68/67	46.78	3440	1.90/1.95					
	16/66	59/58	40.89	3340	2.2/2.2					
	17/70	56/55	38.33	3290	2.3/2.4					
	20/79	49/48	33.83	3190	2.7/2.7					
	28/115	34/33	23.25	2900	3.9/3.9					
	33/133	29/29	20.15	2790	4.5/4.5					
	35/143	27/27	18.84	2740	4.8/4.9					
	41/165	24/23	16.28	2630	5.5/5.6					
	48/194	20/20	13.84	2510	6.5/6.6					
	53/217	18/18	12.35	2430	7.3/7.4	FA	27	DT	80K8/2	14
	63/254	15/15	10.55	2320	8.5/8.7	FAF	27	DT	80K8/2	15
	67/272	14/14	9.88	2280	9.1/9.2	F	27	DT	80K8/2	15
	70/286	14/13	9.40	2230	9.6/9.7	FF	27	DT	80K8/2	15
	81/330	12/12	8.13	2140	10/11					
	96/389	10/9.8	6.91	2030	11/12					
	107/435	8.9/8.8	6.17	1970	12/12					
	125/510	7.6/7.5	5.27	1870	13/13					
	134/544	7.1/7.0	4.93	1840	14/14					
	159/646	6.0/5.9	4.16	1740	15/15					
0.15/0.60	2.9/12	490/475	225.79	19700	3.1/3.1	FA	77	DT	80N8/2	61
	3.3/14	430/420	198.31	19800	3.5/3.6	FAF	77	DT	80N8/2	68
	3.5/14	410/400	188.40	19800	3.7/3.8	F	77	DT	80N8/2	65
						FF	77	DT	80N8/2	76
	3.4/14	425/415	195.39	12700	1.95/2.0	FA	67	DT	80N8/2	38
	3.9/16	370/360	170.85	12900	2.2/2.3	FAF	67	DT	80N8/2	45
	4.1/17	350/345	162.31	13000	2.3/2.4	F	67	DT	80N8/2	41
	4.6/19	310/300	142.40	13000	2.7/2.7	FF	67	DT	80N8/2	47
	5.5/22	260/255	120.79	13000	3.1/3.2					
	6.0/25	235/230	109.04	13000	3.5/3.6	FA	67	DT	80N8/2	38
	6.9/28	210/205	95.94	13000	3.9/4.0	FAF	67	DT	80N8/2	45
	7.3/30	197/192	90.59	13000	4.2/4.3	F	67	DT	80N8/2	41
						FF	67	DT	80N8/2	47

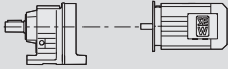


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.60	4.2/17	340/330	157.09	10900	1.75/1.80					
	4.9/20	295/290	136.16	11200	2.0/2.1					
	5.2/21	275/270	127.27	11300	2.2/2.2	FA	57	DT	80N8/2	34
	6.0/25	240/235	110.01	11500	2.5/2.6	FAF	57	DT	80N8/2	40
	7.1/29	205/198	93.47	11500	3.0/3.0	F	57	DT	80N8/2	35
	7.9/32	181/176	83.46	11500	3.3/3.4	FF	57	DT	80N8/2	41
	9.0/37	158/154	72.98	11100	3.8/3.9					
	9.7/40	148/144	68.22	10900	4.1/4.2					
	4.4/18	325/315	150.06	6820	1.25/1.25					
	5.1/21	280/275	130.07	7210	1.40/1.45					
	5.4/22	265/255	121.57	7360	1.50/1.55	FA	47	DT	80N8/2	26
	6.3/26	230/220	105.09	7610	1.75/1.80	FAF	47	DT	80N8/2	29
	7.4/30	194/189	89.29	7800	2.1/2.1	F	47	DT	80N8/2	27
	8.3/34	173/169	79.72	7910	2.3/2.4	FF	47	DT	80N8/2	30
	9.7/40	148/144	68.09	8010	2.7/2.8					
	10/41	142/138	65.36	8030	2.8/2.9					
	12/48	123/119	56.49	7730	3.3/3.4	FA	47	DT	80N8/2	26
	14/56	104/102	48.00*	7400	3.8/3.9	FAF	47	DT	80N8/2	29
	15/63	93/91	42.86	7180	4.3/4.4	F	47	DT	80N8/2	27
						FF	47	DT	80N8/2	30
	6.6/27	220/210	100.36	4020	0.90/0.95					
	7.6/31	188/183	86.53	4460	1.05/1.10					
	8.2/34	175/171	80.65	4620	1.15/1.15					
	9.4/38	153/149	70.50	4850	1.30/1.35					
	10/41	143/140	66.09	4940	1.40/1.45					
	11/46	127/123	58.32	4830	1.60/1.60	FA	37	DT	80N8/2	22
	12/50	118/115	54.54	4760	1.70/1.75	FAF	37	DT	80N8/2	23
	13/52	112/109	51.70	4710	1.80/1.85	F	37	DT	80N8/2	22
	14/58	102/99	47.02	4620	1.95/2.0	FF	37	DT	80N8/2	24
	15/62	95/93	43.83	4550	2.1/2.2					
	17/71	83/81	38.31	4410	2.4/2.5					
	18/75	78/76	35.91	4350	2.6/2.6					
	21/86	69/67	31.69	4220	2.9/3.0					
	23/96	61/59	28.09	4090	3.3/3.4					
	9.1/37	157/153	72.37	3290	0.85/0.85					
	10/42	139/135	63.86	3260	0.95/0.95					
	12/48	123/120	56.62	3220	1.05/1.10	FA	27	DT	80N8/2	15
	13/54	109/106	50.19	3170	1.20/1.25	FAF	27	DT	80N8/2	16
	14/58	102/99	46.78	3140	1.30/1.30	F	27	DT	80N8/2	16
	16/66	89/87	40.89	3080	1.45/1.50	FF	27	DT	80N8/2	17
	17/71	83/81	38.33	3040	1.55/1.60					
	20/80	73/72	33.83	2970	1.75/1.80					
	28/117	51/49	23.25	2750	2.6/2.6					
	33/134	44/43	20.15	2660	3.0/3.1					
	35/144	41/40	18.84	2620	3.2/3.3					
	41/166	35/34	16.28	2520	3.7/3.8					
	48/196	30/29	13.84	2420	4.3/4.4					
	53/219	27/26	12.35	2350	4.9/5.0	FA	27	DT	80N8/2	15
	63/257	23/22	10.55	2250	5.7/5.8	FAF	27	DT	80N8/2	16
	67/274	21/21	9.88	2210	6.1/6.2	F	27	DT	80N8/2	16
	70/288	20/20	9.40	2160	6.4/6.5	FF	27	DT	80N8/2	17
	81/333	18/17	8.13	2070	7.0/7.2					
	96/392	15/15	6.91	1980	7.6/7.8					
	107/439	13/13	6.17	1920	8.1/8.4					
	125/514	11/11	5.27	1830	8.8/9.0					
	134/549	11/10	4.93	1800	9.0/9.2					
	159/652	9.0/8.8	4.16	1710	9.7/9.9					
0.22/0.90	2.4/9.9	870/870	270.68	29200	3.4/3.5	FA	87	SDT	90S8/2	105
	2.6/10	830/820	255.37	29300	3.6/3.7	FAF	87	SDT	90S8/2	120
	2.8/12	740/735	228.93	29500	4.1/4.1	F	87	SDT	90S8/2	110
						FF	87	SDT	90S8/2	125

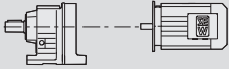


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	3.3/14	640/635	198.31	19400	2.3/2.4	FA	77	SDT	90S8/2	66
	3.5/14	610/605	188.40	19500	2.5/2.5	FAF	77	SDT	90S8/2	73
	3.9/16	540/535	166.47	19600	2.8/2.8	F	77	SDT	90S8/2	70
	4.6/19	460/455	142.27	19800	3.3/3.3	FF	77	SDT	90S8/2	81
	5.0/21	420/420	130.42	19800	3.6/3.6	FA	77	SDT	90S8/2	66
	5.7/23	370/365	114.45	19900	4.1/4.1	FAF	77	SDT	90S8/2	73
						F	77	SDT	90S8/2	70
						FF	77	SDT	90S8/2	81
	3.8/16	550/550	170.85	12200	1.50/1.50	FA FAF F FF	67 67 67 67	SDT SDT SDT SDT	90S8/2 90S8/2 90S8/2 90S8/2	42 49 45 51
	4.0/17	525/520	162.31	12300	1.55/1.60					
	4.6/19	460/455	142.40	12600	1.80/1.80					
	5.4/22	390/385	120.79	12800	2.1/2.1					
	6.0/25	350/350	109.04	13000	2.3/2.3					
	6.8/28	310/310	95.94	13000	2.6/2.7					
	7.2/30	295/290	90.59	13000	2.8/2.8					
	8.2/34	260/255	79.76	13000	3.2/3.2					
	9.6/40	220/215	67.65	13000	3.8/3.8					
	4.8/20	440/435	136.16	10300	1.35/1.35	FA FAF F FF	57 57 57 57	SDT SDT SDT SDT	90S8/2 90S8/2 90S8/2 90S8/2	38 44 39 45
	5.1/21	410/410	127.27	10500	1.45/1.45					
	5.9/24	355/355	110.01	10800	1.70/1.70					
	7.0/29	300/300	93.47	11100	2.0/2.0					
	7.8/32	270/270	83.46	11000	2.2/2.2					
	8.9/37	235/235	72.98	10700	2.5/2.6					
	9.5/39	220/220	68.22	10500	2.7/2.7					
	11/45	191/189	58.97	10100	3.2/3.2					
	13/53	162/161	50.10	9690	3.7/3.7					
	5.0/21	420/415	130.07	4240	0.95/0.95					
	5.4/22	395/390	121.57	6020	1.00/1.05					
	6.2/26	340/335	105.09	6670	1.20/1.20	FA FAF F FF	47 47 47 47	SDT SDT SDT SDT	90S8/2 90S8/2 90S8/2 90S8/2	31 33 32 35
	7.3/30	290/285	89.29	7160	1.40/1.40					
	8.2/34	260/255	79.72	7410	1.55/1.55					
	9.6/39	220/220	68.09	7640	1.80/1.85					
	10/41	210/210	65.36	7580	1.90/1.90					
	12/47	183/181	56.49	7340	2.2/2.2					
	14/56	155/154	48.00*	7080	2.6/2.6					
	15/63	139/137	42.86	6890	2.9/2.9					
	18/73	118/117	36.61	6620	3.4/3.4					
	19/78	111/110	34.29	6510	3.6/3.6	FA FAF F FF	47 47 47 47	SDT SDT SDT SDT	90S8/2 90S8/2 90S8/2 90S8/2	31 33 32 35
	9.8/41	215/210	66.09	4090	0.95/0.95					
	11/46	189/187	58.32	4330	1.05/1.05					
	13/52	167/166	51.70	4270	1.20/1.20					
	14/57	152/151	47.02	4220	1.30/1.35					
	15/61	142/141	43.83	4170	1.40/1.40					
	17/70	124/123	38.31	4090	1.60/1.65					
	18/75	116/115	35.91	4040	1.70/1.75					
	21/85	102/102	31.69	3950	1.95/1.95					
	23/95	91/90	28.09	3860	2.2/2.2					
	27/112	77/77	23.88	3720	2.6/2.6					
	14/57	151/150	46.78	2700	0.85/0.85					
	16/66	132/131	40.89	2690	1.00/1.00					
	17/70	124/123	38.33	2680	1.05/1.05					
	19/79	109/109	33.83	2660	1.20/1.20					

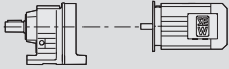


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	32/133	65/65	20.15	2470	2.0/2.0					
	35/142	61/60	18.84	2440	2.1/2.2					
	40/165	53/52	16.28	2380	2.5/2.5					
	47/194	45/44	13.84	2290	2.9/2.9					
	53/217	40/40	12.35	2240	3.3/3.3					
	62/254	34/34	10.55	2160	3.8/3.9	FA	27	SDT	90S8/2	20
	66/271	32/32	9.88	2120	4.1/4.1	FAF	27	SDT	90S8/2	20
	69/285	30/30	9.40	2070	4.3/4.3	F	27	SDT	90S8/2	20
	80/330	26/26	8.13	2000	4.7/4.7	FF	27	SDT	90S8/2	21
	94/388	22/22	6.91	1910	5.1/5.2					
	105/435	20/20	6.17	1860	5.5/5.5					
	123/509	17/17	5.27	1780	5.9/5.9					
	132/543	16/16	4.93	1750	6.0/6.1					
	156/645	13/13	4.16	1670	6.5/6.5					
0.30/1.3	2.3/9.7	1260/1280	276.77	36600	3.4/3.4	FA	97	SDT	90L8/2	170
	2.5/11	1150/1170	253.41	36800	3.7/3.7	FAF	97	SDT	90L8/2	190
	2.8/12	1020/1040	223.88	37000	4.2/4.2	F	97	SDT	90L8/2	175
						FF	97	SDT	90L8/2	210
	2.3/9.9	1230/1250	270.68	28400	2.4/2.4	FA	87	SDT	90L8/2	105
	2.5/10	1160/1180	255.37	28600	2.6/2.5	FAF	87	SDT	90L8/2	120
	2.8/12	1040/1060	228.93	28800	2.9/2.8	F	87	SDT	90L8/2	110
	3.2/14	900/910	197.20	29200	3.4/3.3	FF	87	SDT	90L8/2	125
	3.5/15	820/830	179.97	29300	3.7/3.6	FA	87	SDT	90L8/2	105
	4.0/17	725/740	159.61	29500	4.1/4.1	FAF	87	SDT	90L8/2	120
						F	87	SDT	90L8/2	110
						FF	87	SDT	90L8/2	125
	3.2/14	900/920	198.31	18600	1.65/1.65					
	3.3/14	860/870	188.40	18800	1.75/1.70	FA	77	SDT	90L8/2	67
	3.8/16	755/770	166.47	19100	2.0/1.95	FAF	77	SDT	90L8/2	74
	4.4/19	645/660	142.27	19400	2.3/2.3	F	77	SDT	90L8/2	71
	4.8/21	595/605	130.42	19500	2.5/2.5	FF	77	SDT	90L8/2	82
	5.5/23	520/530	114.45	19600	2.9/2.8					
	5.8/25	495/500	108.46*	19700	3.0/3.0	FA	77	SDT	90L8/2	67
	6.6/28	430/440	94.93	19800	3.5/3.4	FAF	77	SDT	90L8/2	74
	7.4/31	390/395	85.52	19900	3.9/3.8	F	77	SDT	90L8/2	71
						FF	77	SDT	90L8/2	82
	3.7/16	775/790	170.85	10600	1.05/1.05					
	3.9/17	740/750	162.31	10900	1.10/1.10					
	4.4/19	650/660	142.40	11500	1.25/1.25					
	5.2/22	550/560	120.79	12100	1.50/1.45					
	5.8/25	495/505	109.04	12400	1.65/1.60	FA	67	SDT	90L8/2	44
	6.6/28	435/445	95.94	12600	1.90/1.85	FAF	67	SDT	90L8/2	51
	7.0/30	410/420	90.59	12700	2.0/1.95	F	67	SDT	90L8/2	47
	7.9/34	365/370	79.76	12900	2.3/2.2	FF	67	SDT	90L8/2	53
	9.3/40	310/315	67.65	13000	2.7/2.6					
	10/44	280/285	61.07	13000	3.0/2.9					
	12/50	245/250	53.73	13000	3.4/3.3					
	12/53	230/235	50.74	13000	3.6/3.5					
	4.6/20	620/630	136.16	8120	0.95/0.95					
	5.0/21	580/590	127.27	9280	1.05/1.00					
	5.7/24	500/510	110.01	9860	1.20/1.20					
	6.7/29	425/435	93.47	10400	1.40/1.40					
	7.5/32	380/385	83.46	10300	1.60/1.55	FA	57	SDT	90L8/2	40
	8.6/37	330/340	72.98	10100	1.80/1.75	FAF	57	SDT	90L8/2	46
	9.2/39	310/315	68.22	9920	1.95/1.90	F	57	SDT	90L8/2	41
	11/45	270/275	58.97	9610	2.2/2.2	FF	57	SDT	90L8/2	47
	13/53	230/230	50.10	9260	2.6/2.6					
	14/60	205/205	44.73	9010	3.0/2.9					
	16/70	174/177	38.21	8670	3.5/3.4					
	18/75	163/166	35.79	8530	3.7/3.6					
	21/89	137/140	30.15	8150	4.3/4.2					

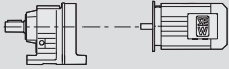


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/1.3	7.1/30	405/415	89.29	5080	1.00/0.95					
	7.9/34	365/370	79.72	6330	1.10/1.10					
	9.2/39	310/315	68.09	6920	1.30/1.25					
	9.6/41	295/305	65.36	6940	1.35/1.30	FA	47	SDT	90L8/2	32
	11/47	255/260	56.49	6790	1.55/1.55	FAF	47	SDT	90L8/2	35
	13/56	220/220	48.00*	6610	1.85/1.80	F	47	SDT	90L8/2	33
	15/63	195/199	42.86	6470	2.1/2.0	FF	47	SDT	90L8/2	36
	17/73	167/170	36.61	6270	2.4/2.4					
	18/78	156/159	34.29	6180	2.6/2.5					
	22/93	131/134	28.88	5950	3.1/3.0					
	20/87	140/143	30.86	6040	2.9/2.8	FA	47	SDT	90L8/2	31
	21/91	133/136	29.32	5970	3.0/3.0	FAF	47	SDT	90L8/2	34
	24/104	117/119	25.72	5790	3.4/3.4	F	47	SDT	90L8/2	32
						FF	47	SDT	90L8/2	35
	13/57	215/220	47.02	3670	0.95/0.90					
	14/61	199/205	43.83	3660	1.00/1.00	FA	37	SDT	90L8/2	27
	16/70	174/178	38.31	3640	1.15/1.15	FAF	37	SDT	90L8/2	29
	18/75	163/166	35.91	3620	1.20/1.20	F	37	SDT	90L8/2	28
	20/85	144/147	31.69	3580	1.40/1.35	FF	37	SDT	90L8/2	30
	22/95	128/130	28.09	3530	1.55/1.55					
	26/112	109/111	23.88	3440	1.85/1.80					
	31/130	94/95	20.57	3360	2.1/2.1	FA	37	SDT	90L8/2	27
	33/139	88/89	19.27	3320	2.3/2.2	FAF	37	SDT	90L8/2	29
	37/157	77/79	17.03	3240	2.6/2.5	F	37	SDT	90L8/2	28
	40/169	72/73	15.81	3190	2.8/2.7	FF	37	SDT	90L8/2	29
	44/187	65/66	14.33	3130	3.1/3.0					
	31/133	92/93	20.15	2220	1.40/1.40					
	33/142	86/87	18.84	2210	1.50/1.50					
	39/165	74/75	16.28	2170	1.75/1.70					
	46/194	63/64	13.84	2120	2.1/2.0					
	51/217	56/57	12.35	2080	2.3/2.3					
	60/254	48/49	10.55	2020	2.7/2.7	FA	27	SDT	90L8/2	21
	64/271	45/46	9.88	2000	2.9/2.8	FAF	27	SDT	90L8/2	22
	67/285	43/44	9.40	1940	3.0/3.0	F	27	SDT	90L8/2	21
	78/330	37/38	8.13	1880	3.3/3.3	FF	27	SDT	90L8/2	22
	91/388	31/32	6.91	1820	3.6/3.6					
	102/435	28/29	6.17	1770	3.9/3.8					
	120/509	24/24	5.27	1710	4.2/4.1					
	128/543	22/23	4.93	1680	4.3/4.2					
	152/645	19/19	4.16	1610	4.6/4.5					
0.45/1.8	2.3/9.7	1890/1780	276.77	35600	2.3/2.4	FA	97	SDT	100LS8/2	175
	2.5/11	1730/1630	253.41	35900	2.5/2.7	FAF	97	SDT	100LS8/2	195
	2.8/12	1530/1440	223.88	36200	2.8/3.0	F	97	SDT	100LS8/2	180
	3.3/14	1300/1220	189.92	36600	3.3/3.5	FF	97	SDT	100LS8/2	215
	2.8/12	1560/1470	228.93	27700	1.90/2.0	FA	87	SDT	100LS8/2	110
	3.2/14	1350/1260	197.20	28200	2.2/2.4	FAF	87	SDT	100LS8/2	125
	3.5/15	1230/1150	179.97	28500	2.4/2.6	F	87	SDT	100LS8/2	115
	4.0/17	1090/1020	159.61	28800	2.8/2.9	FF	87	SDT	100LS8/2	130
	4.7/20	920/860	134.16	28100	3.3/3.5					
	5.1/22	840/790	123.29	27500	3.6/3.8	FA	87	SDT	100LS8/2	110
	5.8/24	745/700	109.49	26600	4.0/4.3	FAF	87	SDT	100LS8/2	125
						F	87	SDT	100LS8/2	115
						FF	87	SDT	100LS8/2	130
	3.8/16	1140/1070	166.47	17700	1.30/1.40					
	4.4/19	970/910	142.27	18400	1.55/1.65	FA	77	SDT	100LS8/2	70
	4.8/21	890/840	130.42	18700	1.70/1.80	FAF	77	SDT	100LS8/2	77
	5.5/23	780/735	114.45	19000	1.90/2.0	F	77	SDT	100LS8/2	74
	5.8/25	740/695	108.46*	19200	2.0/2.2	FF	77	SDT	100LS8/2	85
	6.6/28	650/610	94.93	19400	2.3/2.5					
	7.4/31	585/550	85.52	19500	2.6/2.7					
	8.4/36	510/480	75.02	19700	2.9/3.1	FA	77	SDT	100LS8/2	70
	8.7/37	495/465	72.50	19700	3.0/3.2	FAF	77	SDT	100LS8/2	77
	9.5/40	455/425	66.46	19800	3.3/3.5	F	77	SDT	100LS8/2	74
						FF	77	SDT	100LS8/2	85



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.45/1.8	5.2/22	820/775	120.79	10300	1.00/1.05					
	5.8/25	745/700	109.04	10900	1.10/1.15					
	6.6/28	655/615	95.94	11600	1.25/1.35					
	7.0/30	620/580	90.59	11800	1.35/1.40					
	7.9/34	545/510	79.76	12200	1.50/1.60	FA	67	SDT	100LS8/2	48
	9.3/40	460/435	67.65	12600	1.80/1.90	FAF	67	SDT	100LS8/2	55
	10/44	415/390	61.07	12800	1.95/2.1	F	67	SDT	100LS8/2	51
	12/50	365/345	53.73	12900	2.2/2.4	FF	67	SDT	100LS8/2	57
	12/53	345/325	50.74	13000	2.4/2.5					
	15/62	295/275	43.20	13000	2.8/3.0					
	16/68	270/250	39.26	13000	2.9/3.1					
	19/79	230/220	34.01	13000	3.2/3.4					
	6.7/29	640/600	93.47	7580	0.95/1.00					
	7.5/32	570/535	83.46	9430	1.05/1.10					
	11/45	400/380	58.97	8990	1.50/1.60	FA	57	SDT	100LS8/2	44
	13/53	340/320	50.10	8730	1.75/1.85	FAF	57	SDT	100LS8/2	50
	14/60	305/285	44.73	8540	1.95/2.1	F	57	SDT	100LS8/2	45
	16/70	260/245	38.21	8270	2.3/2.5	FF	57	SDT	100LS8/2	51
	18/75	245/230	35.79	8150	2.5/2.6					
	21/89	205/193	30.15	7830	2.9/3.1					
	11/47	385/360	56.49	6110	1.05/1.10					
	13/56	325/310	48.00*	6030	1.20/1.30	FA	47	SDT	100LS8/2	36
	15/63	290/275	42.86	5950	1.35/1.45	FAF	47	SDT	100LS8/2	39
	17/73	250/235	36.61	5820	1.60/1.70	F	47	SDT	100LS8/2	37
	18/78	235/220	34.29	5760	1.70/1.80	FF	47	SDT	100LS8/2	40
	22/93	197/185	28.88	5600	2.0/2.2					
	24/104	176/165	25.72	5470	2.3/2.4					
	29/123	149/140	21.82	5290	2.7/2.9	FA	47	SDT	100LS8/2	36
	32/136	134/126	19.70	5180	3.0/3.2	FAF	47	SDT	100LS8/2	38
	36/155	118/111	17.33	5030	3.4/3.6	F	47	SDT	100LS8/2	36
	39/164	112/105	16.36	4960	3.6/3.8	FF	47	SDT	100LS8/2	40
	20/85	215/205	31.69	3110	0.95/1.00					
	22/95	192/180	28.09	3110	1.05/1.10	FA	37	SDT	100LS8/2	32
	26/112	163/153	23.88	3090	1.25/1.30	FAF	37	SDT	100LS8/2	33
						F	37	SDT	100LS8/2	32
						FF	37	SDT	100LS8/2	34
	37/157	116/109	17.03	2990	1.70/1.85					
	44/187	98/92	14.33	2920	2.0/2.2					
	49/208	88/83	12.87	2860	2.3/2.4					
	57/242	76/71	11.08	2790	2.5/2.7					
	60/257	71/67	10.42	2750	2.6/2.8					
	70/299	61/58	8.97	2670	2.9/3.0	FA	37	SDT	100LS8/2	31
	79/334	55/51	8.01	2600	3.1/3.3	FAF	37	SDT	100LS8/2	33
	93/398	46/43	6.74	2460	3.0/3.2	F	37	SDT	100LS8/2	32
	104/443	41/39	6.05	2400	3.3/3.5	FF	37	SDT	100LS8/2	34
	121/514	36/33	5.21	2320	3.5/3.7					
	129/547	33/31	4.90	2280	3.6/3.8					
	149/635	29/27	4.22	2200	3.8/4.1					
	167/711	26/24	3.77	2130	4.1/4.3					
0.60/2.4	2.3/9.8	2520/2350	276.77	34400	1.70/1.85	FA	97	SDT	100L8/2	180
	2.5/11	2300/2150	253.41	34800	1.85/2.0	FAF	97	SDT	100L8/2	200
	2.8/12	2040/1900	223.88	35300	2.1/2.3	F	97	SDT	100L8/2	185
	3.3/14	1730/1610	189.92	35900	2.5/2.7	FF	97	SDT	100L8/2	220
	3.6/15	1590/1480	174.87	36100	2.7/2.9					
	4.0/17	1420/1330	156.30	36400	3.0/3.2	FA	97	SDT	100L8/2	180
	4.5/19	1280/1190	140.71	36600	3.4/3.6	FAF	97	SDT	100L8/2	200
	4.9/21	1160/1080	127.42	36800	3.7/4.0	F	97	SDT	100L8/2	185
						FF	97	SDT	100L8/2	220
	2.8/12	2080/1940	228.93	26200	1.45/1.55					
	3.2/14	1790/1670	197.20	27000	1.65/1.80					
	3.5/15	1640/1530	179.97	27500	1.85/1.95	FA	87	SDT	100L8/2	115
	4.0/17	1450/1350	159.61	27900	2.1/2.2	FAF	87	SDT	100L8/2	125
	4.7/20	1220/1140	134.16	26900	2.5/2.6	F	87	SDT	100L8/2	120
	5.1/22	1120/1050	123.29	26400	2.7/2.9	FF	87	SDT	100L8/2	135
	5.8/25	1000/930	109.49	25700	3.0/3.2					

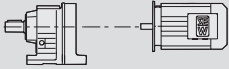


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/2.4	3.8/16	1510/1410	166.47	15600	1.00/1.05					
	4.4/19	1290/1210	142.27	17000	1.15/1.25					
	4.8/21	1190/1110	130.42	17500	1.25/1.35					
	5.5/24	1040/970	114.45	18100	1.45/1.55	FA	77	SDT	100L8/2	74
	5.8/25	990/920	108.46*	18400	1.50/1.65	FAF	77	SDT	100L8/2	81
	6.6/28	860/810	94.93	18800	1.75/1.85	F	77	SDT	100L8/2	78
	7.4/32	780/725	85.52	19100	1.95/2.1	FF	77	SDT	100L8/2	89
	8.4/36	680/635	75.02	19300	2.2/2.4					
	8.7/37	660/615	72.50	19400	2.3/2.4					
	9.5/41	605/565	66.46	19500	2.5/2.7					
	6.6/28	870/810	95.94	9810	0.95/1.00					
	7.0/30	820/770	90.59	10300	1.00/1.05					
	7.9/34	725/675	79.76	11100	1.15/1.20					
	9.3/40	615/575	67.65	11800	1.35/1.45	FA	67	SDT	100L8/2	51
	10/44	555/520	61.07	12100	1.50/1.60	FAF	67	SDT	100L8/2	58
	12/50	490/455	53.73	12500	1.70/1.80	F	67	SDT	100L8/2	54
	12/53	460/430	50.74	12600	1.80/1.90	FF	67	SDT	100L8/2	60
	15/63	395/365	43.20	12800	2.1/2.2					
	16/69	355/335	39.26	13000	2.2/2.3					
	19/79	310/290	34.01	13000	2.4/2.6					
	20/84	290/270	32.08	13000	2.8/3.0	FA	67	SDT	100L8/2	50
	23/98	250/235	27.41	13000	3.3/3.5	FAF	67	SDT	100L8/2	57
	25/107	230/215	25.13	13000	3.6/3.8	F	67	SDT	100L8/2	53
						FF	67	SDT	100L8/2	59
	11/46	535/500	58.97	8240	1.10/1.20					
	13/54	455/425	50.10	8090	1.30/1.40	FA	57	SDT	100L8/2	47
	14/60	405/380	44.73	7970	1.45/1.60	FAF	57	SDT	100L8/2	53
	16/71	350/325	38.21	7770	1.75/1.85	F	57	SDT	100L8/2	48
	18/75	325/305	35.79	7680	1.85/1.95	FF	57	SDT	100L8/2	54
	21/90	275/255	30.15	7440	2.2/2.3					
	25/108	225/210	24.96	7160	2.5/2.7	FA	57	SDT	100L8/2	47
	30/128	193/180	21.17	6900	3.1/3.3	FAF	57	SDT	100L8/2	52
	33/141	174/162	19.11	6730	3.5/3.7	F	57	SDT	100L8/2	47
	37/161	153/143	16.81	6530	3.9/4.2	FF	57	SDT	100L8/2	54
	40/170	144/135	15.88	6440	4.2/4.5					
	15/63	390/365	42.86	5320	1.05/1.10	FA	47	SDT	100L8/2	38
	17/74	335/310	36.61	5290	1.20/1.30	FAF	47	SDT	100L8/2	41
	18/79	310/290	34.29	5260	1.30/1.35	F	47	SDT	100L8/2	39
	22/93	265/245	28.88	5170	1.50/1.65	FF	47	SDT	100L8/2	42
	24/105	235/220	25.72	5090	1.70/1.85					
	29/124	198/185	21.82	4970	2.0/2.2	FA	47	SDT	100L8/2	38
	32/137	179/167	19.70	4880	2.2/2.4	FAF	47	SDT	100L8/2	40
	36/156	158/147	17.33	4770	2.5/2.7	F	47	SDT	100L8/2	38
	39/165	149/139	16.36	4710	2.7/2.9	FF	47	SDT	100L8/2	42
	45/194	127/118	13.93	4560	3.2/3.4					
	50/213	115/108	12.66	4470	3.5/3.7					
	37/159	155/145	17.03	2690	1.30/1.40					
	44/188	130/122	14.33	2660	1.55/1.65					
	49/210	117/109	12.87	2640	1.70/1.85					
	57/244	101/94	11.08	2590	1.90/2.0					
	60/259	95/89	10.42	2570	1.95/2.1	FA	37	SDT	100L8/2	33
	70/301	82/76	8.97	2510	2.1/2.3	FAF	37	SDT	100L8/2	35
	79/337	73/68	8.01	2460	2.3/2.5	F	37	SDT	100L8/2	34
	93/401	61/57	6.74	2330	2.3/2.5	FF	37	SDT	100L8/2	36
	104/446	55/51	6.05	2280	2.5/2.6					
	121/518	47/44	5.21	2210	2.6/2.8					
	129/551	45/42	4.90	2180	2.7/2.9					
	149/640	38/36	4.22	2110	2.9/3.1					
	167/717	34/32	3.77	2060	3.1/3.3					
0.80/3.0	2.7/11	2860/2670	254.40*	60700	2.7/2.9	FA	107	SDV	112M8/2	265
	3.2/13	2420/2260	215.37	61500	3.2/3.4	FAF	107	SDV	112M8/2	285
	3.4/14	2240/2090	199.31	61800	3.4/3.7	F	107	SDV	112M8/2	280
	3.8/15	2010/1870	178.64	62200	3.8/4.1	FF	107	SDV	112M8/2	305

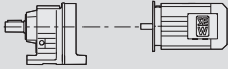


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	2.5/9.9	3110/2900	276.77	33100	1.40/1.50					
	2.7/11	2850/2660	253.41	33700	1.50/1.60					
	3.0/12	2520/2350	223.88	34400	1.70/1.85	FA	97	SDV	112M8/2	190
	3.6/14	2130/1990	189.92	35100	2.0/2.2	FAF	97	SDV	112M8/2	210
	3.9/16	1960/1840	174.87	35500	2.2/2.3	F	97	SDV	112M8/2	195
	4.4/17	1760/1640	156.30	35800	2.5/2.6	FF	97	SDV	112M8/2	230
	4.8/19	1580/1480	140.71	36100	2.7/2.9					
	5.3/21	1430/1340	127.42	36400	3.0/3.2					
	6.0/24	1270/1190	112.99	36600	3.4/3.6	FA	97	SDV	112M8/2	190
	6.7/27	1150/1070	102.16	36800	3.8/4.0	FAF	97	SDV	112M8/2	210
	7.0/28	1100/1020	97.58	36700	3.9/4.2	F	97	SDV	112M8/2	195
						FF	97	SDV	112M8/2	230
	3.5/14	2220/2070	197.20	25800	1.35/1.45					
	3.8/15	2020/1890	179.97	26400	1.50/1.60					
	4.3/17	1790/1670	159.61	26600	1.65/1.80	FA	87	SDV	112M8/2	125
	5.1/20	1510/1410	134.16	25800	2.0/2.1	FAF	87	SDV	112M8/2	135
	5.5/22	1390/1290	123.29	25300	2.2/2.3	F	87	SDV	112M8/2	130
	6.2/25	1230/1150	109.49	24700	2.4/2.6	FF	87	SDV	112M8/2	145
	7.0/28	1100/1030	97.89	24100	2.7/2.9					
	7.7/31	990/920	88.01	23500	3.0/3.3					
	4.8/19	1600/1490	142.27	15000	0.95/1.00					
	5.2/21	1470/1370	130.42	16000	1.00/1.10					
	5.9/24	1290/1200	114.45	17000	1.15/1.25					
	6.3/25	1220/1140	108.46*	17400	1.25/1.30					
	7.2/29	1070/1000	94.93	18000	1.40/1.50	FA	77	SDV	112M8/2	84
	8.0/32	960/900	85.52	18500	1.55/1.65	FAF	77	SDV	112M8/2	91
	9.1/36	840/785	75.02	18900	1.80/1.90	F	77	SDV	112M8/2	88
	9.4/38	810/760	72.50	18900	1.85/1.95	FF	77	SDV	112M8/2	99
	10/41	745/695	66.46	19100	2.0/2.2					
	12/47	655/610	58.32	19400	2.3/2.5					
	12/49	620/580	55.27	19500	2.4/2.6					
	14/56	545/510	48.37	19600	2.8/3.0					
	16/63	490/455	43.58	19700	3.1/3.3	FA	77	SDV	112M8/2	84
	18/71	430/400	38.23	19800	3.5/3.7	FAF	77	SDV	112M8/2	91
	20/81	380/355	33.74	19900	4.0/4.2	F	77	SDV	112M8/2	88
						FF	77	SDV	112M8/2	99
	10/40	760/710	67.65	10800	1.10/1.15					
	11/45	685/640	61.07	11400	1.20/1.30	FA	67	SDV	112M8/2	62
	13/51	605/565	53.73	11900	1.35/1.45	FAF	67	SDV	112M8/2	69
	13/54	570/530	50.74	12100	1.45/1.55	F	67	SDV	112M8/2	65
	16/63	485/455	43.20	12500	1.70/1.80	FF	67	SDV	112M8/2	71
	17/70	440/410	39.26	12700	1.75/1.90					
	20/80	380/355	34.01	12900	1.95/2.1					
	25/100	310/290	27.41	13000	2.7/2.9	FA	67	SDV	112M8/2	61
	27/109	280/265	25.13	13000	2.9/3.1	FAF	67	SDV	112M8/2	68
	31/124	250/230	22.05	13000	3.3/3.5	F	67	SDV	112M8/2	64
	33/131	235/220	20.90*	13000	3.5/3.7	FF	67	SDV	112M8/2	70
	37/149	205/192	18.29	13000	4.0/4.3					
	14/54	565/525	50.10	7450	1.05/1.15	FA	57	SDV	112M8/2	58
	15/61	505/470	44.73	7400	1.20/1.30	FAF	57	SDV	112M8/2	64
	18/71	430/400	38.21	7280	1.40/1.50	F	57	SDV	112M8/2	59
	19/76	400/375	35.79	7220	1.50/1.60	FF	57	SDV	112M8/2	65
	23/91	340/315	30.15	7050	1.75/1.85					

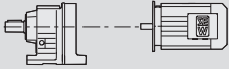


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B		m [kg]
0.80/3.0	32/129	240/220	21.17	6620	2.5/2.7	FA 57 SDV 112M8/2 FAF 57 SDV 112M8/2 F 57 SDV 112M8/2 FF 57 SDV 112M8/2	58
	36/143	215/200	19.11	6480	2.8/3.0		
	40/162	189/176	16.81	6300	3.2/3.4		
	43/172	178/167	15.88	6220	3.4/3.6		
	50/202	152/142	13.52	5990	4.0/4.2		
	55/222	138/129	12.29	5850	4.4/4.7		
	64/257	120/112	10.64	5650	5.0/5.4		
	73/293	105/98	9.31	5390	4.0/4.3		
	83/333	92/86	8.19	5210	4.6/4.9		
	88/353	87/81	7.73	5140	4.8/5.2		
	103/415	74/69	6.58	4920	5.7/6.1		
	114/456	67/63	5.98	4790	6.3/6.7		
	131/527	58/54	5.18	4600	7.1/7.6		
1.0/4.0	2.7/11	3520/3560	254.40*	59300	2.2/2.2	FA 107 SDV 132S8/2 FAF 107 SDV 132S8/2 F 107 SDV 132S8/2 FF 107 SDV 132S8/2	270
	3.2/13	2980/3010	215.37	60400	2.6/2.6		
	3.5/14	2760/2790	199.31	60800	2.8/2.8		
	3.9/15	2470/2500	178.64	61300	3.1/3.1		
	4.3/17	2230/2260	161.28*	61700	3.4/3.4	FA 97 SDV 132S8/2 FAF 97 SDV 132S8/2 F 97 SDV 132S8/2 FF 97 SDV 132S8/2	195
	3.1/12	3100/3130	223.88	33000	1.40/1.35		
	3.6/14	2630/2660	189.92	34100	1.65/1.60		
	4.0/16	2420/2450	174.87	34500	1.80/1.75		
	4.4/17	2160/2190	156.30	35000	2.0/1.95		
	4.9/19	1950/1970	140.71	35500	2.2/2.2		
	5.4/21	1760/1780	127.42	35800	2.4/2.4		
	6.1/24	1560/1580	112.99	36100	2.8/2.7		
	6.8/27	1410/1430	102.16	35900	3.0/3.0	FA 87 SDV 132S8/2 FAF 87 SDV 132S8/2 F 87 SDV 132S8/2 FF 87 SDV 132S8/2	130
	4.3/17	2210/2230	159.61	24400	1.35/1.35		
	5.1/20	1860/1880	134.16	24000	1.60/1.60		
	5.6/22	1710/1730	123.29	23700	1.75/1.75		
	6.3/25	1520/1530	109.49	23200	2.0/1.95		
	7.0/28	1350/1370	97.89	22800	2.2/2.2		
	7.8/31	1220/1230	88.01	22400	2.5/2.4		
	9.0/36	1060/1070	76.39	21700	2.8/2.8		
	10/40	950/960	68.40	21200	3.2/3.1	FA 77 SDV 132S8/2 FAF 77 SDV 132S8/2 F 77 SDV 132S8/2 FF 77 SDV 132S8/2	91
	12/48	785/795	56.75	20400	3.8/3.8		
	6.0/24	1580/1600	114.45	15000	0.95/0.95		
	6.4/25	1500/1520	108.46*	15600	1.00/1.00		
	7.3/29	1310/1330	94.93	16800	1.15/1.15		
	8.1/32	1180/1200	85.52	17500	1.25/1.25		
	9.2/36	1040/1050	75.02	18100	1.45/1.45		
	12/47	810/820	58.32	18900	1.85/1.85	FA 67 SDV 132S8/2 FAF 67 SDV 132S8/2 F 67 SDV 132S8/2 FF 67 SDV 132S8/2	67
	12/49	765/775	55.27	19100	1.95/1.95		
	14/56	670/675	48.37	19300	2.2/2.2		
	16/63	605/610	43.58	19500	2.5/2.5		
	18/71	530/535	38.23	19600	2.8/2.8		
	20/81	465/470	33.74	19700	3.2/3.2		
	23/91	415/420	29.91	19800	3.6/3.6		
	13/51	745/750	53.73	10900	1.10/1.10	FA 67 SDV 132S8/2 FAF 67 SDV 132S8/2 F 67 SDV 132S8/2 FF 67 SDV 132S8/2	74
	14/54	700/710	50.74	11200	1.15/1.15		
	16/63	600/605	43.20	11900	1.35/1.35		
	18/70	545/550	39.26	12200	1.45/1.40		
	20/80	470/475	34.01	12500	1.55/1.55	FA 67 SDV 132S8/2 FAF 67 SDV 132S8/2 F 67 SDV 132S8/2 FF 67 SDV 132S8/2	76
	31/124	305/310	22.05	13000	2.7/2.7		
	33/131	290/290	20.90*	13000	2.8/2.8		
	38/149	255/255	18.29	13000	3.2/3.2		
	42/166	230/230	16.48	13000	3.6/3.6		
	48/189	200/200	14.46	12600	4.1/4.1		
	18/71	530/535	38.21	6490	1.15/1.10	FA 57 SDV 132S8/2 FAF 57 SDV 132S8/2 F 57 SDV 132S8/2 FF 57 SDV 132S8/2	63
	19/76	495/500	35.79	6480	1.20/1.20		
	23/91	415/420	30.15	6420	1.40/1.40		



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/4.0	41/162	235/235	16.81	5950	2.6/2.6	FA 57 FAF 57 F 57 FF 57	SDV	132S8/2		63
	43/172	220/220	15.88	5890	2.7/2.7					
	51/202	187/189	13.52	5710	3.2/3.2					
	56/222	170/172	12.29	5600	3.5/3.5					
	65/257	147/149	10.64	5430	4.1/4.0					
	84/333	113/115	8.19	5020	3.7/3.7					
	89/353	107/108	7.73	4960	3.9/3.9					
	105/415	91/92	6.58	4770	4.6/4.6					
	115/456	83/84	5.98	4650	5.1/5.0					
	133/527	72/73	5.18	4480	5.8/5.7					
1.2/4.8	2.8/11	4110/4090	254.40*	58200	1.85/1.90	FA 107 FAF 107 F 107 FF 107	DV	132M8/2		290
	3.3/13	3480/3460	215.37	59500	2.2/2.2					
	3.6/14	3220/3210	199.31	60000	2.4/2.4					
	4.0/16	2880/2870	178.64	60600	2.7/2.7					
	4.4/18	2600/2590	161.28*	61100	3.0/3.0					
	4.9/19	2360/2360	146.49	61600	3.3/3.3					
	5.5/22	2100/2090	129.97	62000	3.7/3.7					
	3.2/13	3610/3600	223.88	31800	1.20/1.20	FA 97 FAF 97 F 97 FF 97	DV	132M8/2		215
	3.7/15	3070/3050	189.92	33200	1.40/1.40					
	4.1/16	2820/2810	174.87	33700	1.50/1.55					
	4.5/18	2520/2510	156.30	34400	1.70/1.70					
	5.0/20	2270/2260	140.71	34900	1.90/1.90					
	5.6/22	2060/2050	127.42	35300	2.1/2.1					
	6.3/25	1820/1820	112.99	35300	2.4/2.4					
	7.0/28	1650/1640	102.16	34500	2.6/2.6	FA 87 FAF 87 F 87 FF 87	DV	132M8/2		150
	7.3/29	1570/1570	97.58	34200	2.7/2.7					
	7.9/32	1450/1450	89.85	33600	3.0/3.0					
	4.5/18	2580/2570	159.61	22700	1.15/1.15					
	5.3/21	2170/2160	134.16	22400	1.40/1.40					
	5.8/23	1990/1980	123.29	22200	1.50/1.50					
	6.5/26	1770/1760	109.49	21900	1.70/1.70					
	7.2/29	1580/1570	97.89	21600	1.90/1.90	FA 77 FAF 77 F 77 FF 77	DV	132M8/2		110
	8.1/32	1420/1420	88.01	21300	2.1/2.1					
	9.3/37	1230/1230	76.39	20700	2.4/2.4					
	10/42	1100/1100	68.40	20300	2.7/2.7					
	13/50	920/910	56.75	19600	3.3/3.3					
	14/57	810/810	50.36	19100	3.6/3.6					
	16/63	730/730	45.28	18600	3.9/3.9					
	7.5/30	1530/1530	94.93	15500	1.00/1.00	FA 77 FAF 77 F 77 FF 77	DV	132M8/2		120
	8.3/33	1380/1380	85.52	16500	1.10/1.10					
	9.5/38	1210/1210	75.02	17400	1.25/1.25					
	12/49	940/940	58.32	18500	1.60/1.60					
	13/52	890/890	55.27	18700	1.70/1.70					
	15/59	780/780	48.37	19000	1.90/1.95					
	16/65	705/700	43.58	19300	2.1/2.1	FA 77 FAF 77 F 77 FF 77	DV	132M8/2		115
	19/75	615/615	38.23	19500	2.4/2.4					
	21/84	545/545	33.74	19600	2.8/2.8					
	24/95	485/480	29.91	19700	3.1/3.1					
	28/112	410/410	25.54	19100	3.5/3.5					
	28/112	410/410	25.50*	19100	3.6/3.7	FA 77 FAF 77 F 77 FF 77	DV	132M8/2		110
	33/133	345/345	21.43	18300	4.3/4.4					
	36/145	320/315	19.70	17900	4.7/4.7					
	41/163	280/280	17.49	17300	5.3/5.3					
	45/182	250/250	15.64*	16800	5.9/6.0					
	50/203	225/225	14.06	16400	6.6/6.6					
	58/234	197/196	12.20	15800	7.6/7.6					
	65/261	176/176	10.93	15300	8.5/8.5	FA 77 FAF 77 F 77 FF 77	DV	132M8/2		115
	76/306	150/150	9.30	14500	7.2/7.2					
	86/345	133/133	8.26	14000	8.1/8.1					
	96/386	119/119	7.39	13600	9.1/9.1					
	107/429	107/107	6.64	13200	10/10					
	123/495	93/93	5.76	12700	12/12					
	138/552	83/83	5.16	12300	13/13					
	166/666	69/69	4.28	11700	15/15					

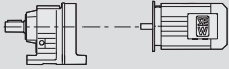


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/6.0	3.6/15	4020/3940	199.31	58400	1.90/1.95	FA	107	DV	132ML8/2	300
	4.0/16	3600/3530	178.64	59200	2.1/2.2	FAF	107	DV	132ML8/2	320
	4.4/18	3250/3190	161.28*	59900	2.4/2.4	F	107	DV	132ML8/2	315
	4.9/20	2960/2890	146.49	60500	2.6/2.7	FF	107	DV	132ML8/2	345
	5.5/22	2620/2570	129.97	61100	2.9/3.0					
	4.1/17	3530/3450	174.87	32000	1.20/1.25					
	4.5/19	3150/3090	156.30	33000	1.35/1.40					
	5.0/21	2840/2780	140.71	33700	1.50/1.55					
	5.6/23	2570/2520	127.42	34300	1.65/1.70					
	6.3/26	2280/2230	112.99	33600	1.90/1.95	FA	97	DV	132ML8/2	225
	7.0/28	2060/2020	102.16	33000	2.1/2.1	FAF	97	DV	132ML8/2	245
	7.9/32	1810/1780	89.85	32200	2.4/2.4	F	97	DV	132ML8/2	230
	8.2/33	1750/1710	86.59	31900	2.5/2.5	FF	97	DV	132ML8/2	265
	8.8/36	1620/1590	80.31	31400	2.7/2.7					
	9.4/38	1530/1490	75.63	31000	2.8/2.9					
	9.8/40	1460/1430	72.29	30700	3.0/3.0					
	11/44	1320/1290	65.47	30000	3.3/3.3					
	12/50	1170/1150	58.06	29200	3.7/3.8					
	5.8/24	2490/2440	123.29	20300	1.20/1.25					
	6.5/26	2210/2160	109.49	20200	1.35/1.40					
	7.2/30	1970/1930	97.89	20100	1.50/1.55					
	8.1/33	1780/1740	88.01	19900	1.70/1.75	FA	87	DV	132ML8/2	160
	9.3/38	1540/1510	76.39	19500	1.95/2.0	FAF	87	DV	132ML8/2	175
	10/42	1380/1350	68.40	19200	2.2/2.2	F	87	DV	132ML8/2	165
	13/51	1140/1120	56.75	18600	2.6/2.7	FF	87	DV	132ML8/2	180
	14/58	1020/1000	50.36	18200	2.9/3.0					
	16/64	910/890	45.28	17800	3.1/3.2					
	18/74	795/775	39.30	17300	3.4/3.5					
	20/82	710/695	35.19	16900	3.7/3.8					
	16/67	880/860	43.58	18700	1.70/1.75	FA	77	DV	132ML8/2	120
	19/76	770/755	38.23	19100	1.95/2.0	FAF	77	DV	132ML8/2	130
	21/86	680/665	33.74	19300	2.2/2.3	F	77	DV	132ML8/2	125
	24/97	605/590	29.91	19300	2.5/2.5	FF	77	DV	132ML8/2	135
	28/114	515/505	25.54	18600	2.8/2.9					
	36/147	395/390	19.70	17500	3.8/3.9					
	41/166	355/345	17.49	17000	4.3/4.3					
	45/185	315/310	15.64*	16500	4.8/4.9					
	50/206	285/280	14.06	16100	5.3/5.4					
	58/238	245/240	12.20	15500	6.1/6.2	FA	77	DV	132ML8/2	120
	65/265	220/215	10.93	15100	6.8/7.0	FAF	77	DV	132ML8/2	125
	76/312	188/184	9.30	14300	5.8/5.9	F	77	DV	132ML8/2	125
	86/351	167/163	8.26	13800	6.5/6.6	FF	77	DV	132ML8/2	135
	96/393	149/146	7.39	13400	7.3/7.4					
	107/437	134/131	6.64	13100	8.1/8.2					
	123/503	116/114	5.76	12600	9.3/9.5					
	138/562	104/102	5.16	12200	10/11					
	166/677	86/85	4.28	11600	12/12					
1.9/7.5	2.6/11	6830/6600	267.43	120000	2.6/2.7	FA	157	DV	160M8/2	710
	3.3/13	5560/5370	217.62*	120000	3.2/3.4	FAF	157	DV	160M8/2	770
	4.0/16	4550/4400	178.20*	120000	4.0/4.1	F	157	DV	160M8/2	730
	4.4/18	4160/4020	162.96	120000	4.3/4.5	FF	157	DV	160M8/2	840
	3.6/15	5090/4920	199.31	56100	1.50/1.55					
	4.0/16	4570/4410	178.64	57300	1.70/1.75	FA	107	DV	160M8/2	305
	4.4/18	4120/3980	161.28*	58200	1.85/1.95	FAF	107	DV	160M8/2	325
	4.9/20	3740/3620	146.49	58900	2.1/2.1	F	107	DV	160M8/2	320
	5.5/22	3320/3210	129.97	59800	2.3/2.4	FF	107	DV	160M8/2	345
	6.0/25	3010/2910	117.94	60100	2.6/2.6					
	7.0/29	2590/2500	101.38*	58200	3.0/3.1					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.9/7.5	4.1/17	4470/4320	174.87	29400	0.95/1.00					
	4.5/19	3990/3860	156.30	30800	1.10/1.10					
	5.0/21	3600/3470	140.71	31900	1.20/1.25					
	5.6/23	3260/3150	127.42	32100	1.30/1.35					
	6.3/26	2890/2790	112.99	31700	1.50/1.55					
	7.0/28	2610/2520	102.16	31200	1.65/1.70	FA	97	DV	160M8/2	230
	7.9/32	2300/2220	89.85	30600	1.85/1.95	FAF	97	DV	160M8/2	250
	8.2/33	2210/2140	86.59	30400	1.95/2.0	F	97	DV	160M8/2	235
	8.8/36	2050/1980	80.31	30000	2.1/2.2	FF	97	DV	160M8/2	270
	9.4/38	1930/1870	75.63	29700	2.2/2.3					
	9.8/40	1850/1790	72.29	29500	2.3/2.4					
	11/44	1670/1620	65.47	28900	2.6/2.7					
	12/50	1480/1430	58.06	28200	2.9/3.0					
	14/55	1340/1300	52.49	27600	3.2/3.3					
	5.8/24	3150/3040	123.29	12700	0.95/1.00					
	6.5/26	2800/2700	109.49	18100	1.05/1.10					
	7.2/30	2500/2420	97.89	18200	1.20/1.25					
	8.1/33	2250/2170	88.01	18200	1.35/1.40					
	9.3/38	1950/1890	76.39	18100	1.55/1.60	FA	87	DV	160M8/2	165
	10/42	1750/1690	68.40	17900	1.70/1.80	FAF	87	DV	160M8/2	175
	13/51	1450/1400	56.75	17500	2.1/2.1	F	87	DV	160M8/2	170
	14/58	1290/1240	50.36	17300	2.3/2.4	FF	87	DV	160M8/2	185
	16/64	1160/1120	45.28	17000	2.4/2.5					
	18/74	1000/970	39.30	16600	2.7/2.8					
	20/82	900/870	35.19	16200	2.9/3.0					
	24/99	745/720	29.20	15600	3.4/3.5					
	16/67	1110/1080	43.58	17800	1.35/1.40	FA	77	DV	160M8/2	125
	19/76	980/940	38.23	18400	1.55/1.60	FAF	77	DV	160M8/2	130
	21/86	860/830	33.74	18800	1.75/1.80	F	77	DV	160M8/2	130
	24/97	765/740	29.91	18800	1.95/2.0	FF	77	DV	160M8/2	140
	28/114	655/630	25.54	18200	2.2/2.3					
	36/147	505/485	19.70	17200	3.0/3.1					
	41/166	445/430	17.49	16700	3.4/3.5					
	45/185	400/385	15.64*	16300	3.8/3.9					
	50/206	360/345	14.06	15800	4.2/4.3					
	58/238	310/300	12.20	15300	4.8/5.0	FA	77	DV	160M8/2	125
	65/265	280/270	10.93	14900	5.4/5.6	FAF	77	DV	160M8/2	130
	76/312	240/230	9.30	14000	4.5/4.7	F	77	DV	160M8/2	130
	86/351	210/205	8.26	13600	5.1/5.3	FF	77	DV	160M8/2	140
	96/393	189/182	7.39	13300	5.7/5.9					
	107/437	170/164	6.64	12900	6.4/6.6					
	123/503	147/142	5.76	12400	7.3/7.6					
	138/562	132/127	5.16	12100	8.2/8.5					
	166/677	109/106	4.28	11500	9.2/9.6					
2.8/11.0	2.7/11	9860/9620	267.43	117500	1.85/1.85					
	3.3/13	8030/7830	217.62*	119700	2.2/2.3	FA	157	DV	160L8/2	770
	4.1/16	6570/6410	178.20*	118700	2.7/2.8	FAF	157	DV	160L8/2	830
	4.5/18	6010/5860	162.96	116300	3.0/3.1	F	157	DV	160L8/2	790
	5.1/21	5230/5100	141.80*	112600	3.4/3.5	FF	157	DV	160L8/2	900
	5.8/23	4620/4500	125.14	109300	3.9/4.0					
	4.2/17	6300/6150	170.83	90000	1.90/1.95	FA	127	DV	160L8/2	510
	4.7/19	5670/5530	153.67*	88700	2.1/2.2	FAF	127	DV	160L8/2	550
	5.8/23	4620/4510	125.37	85100	2.6/2.7	F	127	DV	160L8/2	550
	6.3/26	4220/4110	114.34	83400	2.9/2.9	FF	127	DV	160L8/2	590

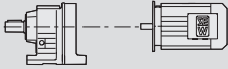


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.8/11.0	3.6/15	7350/7170	199.31	50700	1.05/1.05	FA 107 DV 160L8/2 FAF 107 DV 160L8/2 F 107 DV 160L8/2 FF 107 DV 160L8/2				370
	4.1/16	6590/6430	178.64	52600	1.15/1.20					
	4.5/18	5950/5800	161.28*	54200	1.30/1.30					
	5.0/20	5400/5270	146.49	55400	1.40/1.45					
	5.6/22	4790/4680	129.97	56800	1.60/1.65					
	6.2/25	4350/4240	117.94	56400	1.75/1.80					
	7.2/29	3740/3650	101.38*	55000	2.1/2.1					
	7.8/32	3410/3330	92.47*	54100	2.3/2.3					
	8.2/33	3260/3180	88.49	53600	2.4/2.4					
	8.6/35	3100/3020	83.99	53100	2.5/2.5					
	9.7/39	2750/2680	74.52	51900	2.8/2.9					
	11/43	2490/2430	67.62	50800	3.1/3.2					
	5.7/23	4700/4580	127.42	26700	0.90/0.95	FA 97 DV 160L8/2 FAF 97 DV 160L8/2 F 97 DV 160L8/2 FF 97 DV 160L8/2				295
	6.4/26	4170/4060	112.99	27100	1.05/1.05					
	7.1/29	3770/3680	102.16	27100	1.15/1.15					
	8.1/33	3310/3230	89.85	27000	1.30/1.35					
	8.4/34	3190/3110	86.59	26900	1.35/1.40					
	9.0/36	2960/2890	80.31	26800	1.45/1.50					
	9.6/39	2790/2720	75.63	26600	1.55/1.60					
	10/40	2670/2600	72.29	26500	1.60/1.65					
	11/45	2410/2360	65.47	26200	1.80/1.85					
	12/50	2140/2090	58.06	25800	2.0/2.1					
	14/56	1940/1890	52.49	25400	2.2/2.3					
	16/66	1640/1600	44.49	24700	2.6/2.7					
	19/75	1430/1400	38.86	24100	3.0/3.1					
	22/90	1200/1170	32.50	23200	3.6/3.7					
	21/86	1250/1220	33.91	23400	3.4/3.5	FA 97 DV 160L8/2 FAF 97 DV 160L8/2 F 97 DV 160L8/2 FF 97 DV 160L8/2				290
	24/96	1120/1090	30.39	22900	3.8/3.9					
	9.5/38	2820/2750	76.39	14700	1.05/1.10	FA 87 DV 160L8/2 FAF 87 DV 160L8/2 F 87 DV 160L8/2 FF 87 DV 160L8/2				225
	11/43	2520/2460	68.40	14900	1.20/1.20					
	13/51	2090/2040	56.75	15000	1.45/1.45					
	14/58	1860/1810	50.36	15000	1.60/1.60					
	16/64	1670/1630	45.28	15000	1.70/1.75					
	18/74	1450/1410	39.30	14800	1.90/1.90					
	21/83	1300/1270	35.19	14600	2.0/2.1					
	25/100	1080/1050	29.20	14300	2.3/2.4					
	27/110	980/950	26.50	14100	3.1/3.2	FA 87 DV 160L8/2 FAF 87 DV 160L8/2 F 87 DV 160L8/2 FF 87 DV 160L8/2				225
	31/123	870/850	23.68	13800	3.4/3.5					
	34/137	785/765	21.32*	13600	3.8/3.9					
	38/151	710/695	19.31	13300	4.2/4.3					
	42/171	630/615	17.12	13000	4.8/4.9					
	47/189	570/555	15.48	12700	5.3/5.4					
	55/223	485/470	13.12*	12200	6.2/6.4					
	63/255	425/410	11.46	11800	7.1/7.3					
	76/305	355/345	9.58	11300	8.2/8.4					
	87/352	305/300	8.29	10800	5.0/5.1					
	99/397	270/265	7.35	10500	5.6/5.8					
	109/439	245/240	6.65	10200	6.2/6.4					
	129/518	210/205	5.63	9740	7.4/7.6					
	147/593	182/177	4.92	9380	8.4/8.6					
	176/709	152/148	4.12	8920	9.6/9.9					
3.3/13.0	3.3/13	9660/9320	217.62*	117700	1.85/1.95	FA 157 DV 180M8/2 FAF 157 DV 180M8/2 F 157 DV 180M8/2 FF 157 DV 180M8/2				790
	4.0/16	7910/7630	178.20*	116600	2.3/2.4					
	4.4/18	7230/6980	162.96	114400	2.5/2.6					
	5.0/20	6290/6070	141.80*	110900	2.9/3.0					
	5.7/23	5550/5360	125.14	107800	3.2/3.4					
	6.5/27	4820/4640	108.49	104300	3.7/3.9					
	7.4/30	4280/4130	96.53*	101400	4.2/4.4	FA 127 DV 180M8/2 FAF 127 DV 180M8/2 F 127 DV 180M8/2 FF 127 DV 180M8/2				540
	4.6/19	6820/6580	153.67*	86500	1.75/1.80					
	5.7/23	5560/5370	125.37	83300	2.2/2.2					
	6.2/25	5070/4890	114.34	81800	2.4/2.5					
	7.2/29	4390/4240	98.95	79400	2.7/2.8					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/13.0	4.4/18	7160/6900	161.28*	51200	1.05/1.10	FA 107 DV 180M8/2 FAF 107 DV 180M8/2 F 107 DV 180M8/2 FF 107 DV 180M8/2				395
	4.9/20	6500/6270	146.49	52800	1.20/1.20					
	5.5/22	5770/5560	129.97	54600	1.35/1.40					
	6.0/25	5230/5050	117.94	54400	1.45/1.50					
	7.0/29	4500/4340	101.38*	53300	1.70/1.75					
	7.7/31	4100/3960	92.47*	52500	1.85/1.95					
	8.0/33	3930/3790	88.49	52200	1.95/2.0					
	8.4/35	3730/3600	83.99	51700	2.1/2.1					
	9.5/39	3310/3190	74.52	50600	2.3/2.4					
	11/43	3000/2890	67.62	49700	2.6/2.7					
	12/50	2580/2490	58.12*	48300	3.0/3.1					
	14/57	2250/2170	50.73	46900	3.4/3.5					
	7.0/28	4530/4370	102.16	24700	0.95/1.00	FA 97 DV 180M8/2 FAF 97 DV 180M8/2 F 97 DV 180M8/2 FF 97 DV 180M8/2				320
	8.2/33	3840/3710	86.59	24900	1.10/1.15					
	9.4/38	3360/3240	75.63	24900	1.30/1.35					
	9.8/40	3210/3090	72.29	24900	1.35/1.40					
	11/44	2910/2800	65.47	24700	1.50/1.55					
	12/50	2580/2490	58.06	24500	1.65/1.75					
	14/55	2330/2250	52.49	24200	1.85/1.90					
	16/65	1970/1900	44.49	23700	2.2/2.3					
	18/75	1720/1660	38.86	23200	2.5/2.6					
	22/89	1440/1390	32.50	22500	3.0/3.1					
	14/58	2240/2160	50.36	13700	1.30/1.35	FA 87 DV 180M8/2 FAF 87 DV 180M8/2 F 87 DV 180M8/2 FF 87 DV 180M8/2				255
	16/64	2010/1940	45.28	13800	1.40/1.45					
	18/74	1740/1680	39.30	13800	1.55/1.60					
	20/82	1560/1510	35.19	13800	1.65/1.75					
	24/99	1300/1250	29.20	13600	1.95/2.0					
	33/136	950/910	21.32*	13000	3.2/3.3	FA 87 DV 180M8/2 FAF 87 DV 180M8/2 F 87 DV 180M8/2 FF 87 DV 180M8/2				250
	37/150	860/830	19.31	12800	3.5/3.6					
	41/169	760/735	17.12	12600	4.0/4.1					
	46/187	685/665	15.48	12300	4.4/4.5					
	54/221	580/560	13.12*	11900	5.2/5.3					
	62/253	510/490	11.46	11600	5.9/6.1					
	74/303	425/410	9.58	11100	6.8/7.0					
	86/350	370/355	8.29	10600	4.2/4.3					
	97/394	325/315	7.35	10300	4.7/4.9					
	107/436	295/285	6.65	10000	5.2/5.4					
	126/515	250/240	5.63	9600	6.1/6.3					
	144/589	220/210	4.92	9260	7.0/7.3					
	173/705	183/176	4.12	8820	8.0/8.3					
4.0/16.0	3.3/13	11700/11500	217.62*	114600	1.55/1.55	FA 157 DV 180L8/2 FAF 157 DV 180L8/2 F 157 DV 180L8/2 FF 157 DV 180L8/2				810
	4.0/16	9590/9390	178.20*	113100	1.90/1.90					
	4.4/18	8770/8590	162.96	111100	2.1/2.1					
	5.0/20	7630/7470	141.80*	108100	2.4/2.4					
	5.7/23	6730/6590	125.14	105400	2.7/2.7					
	6.5/27	5840/5720	108.49	102100	3.1/3.2					
	7.4/30	5190/5090	96.53*	99500	3.5/3.5					
	8.3/34	4620/4520	85.80*	96800	3.9/4.0	FA 127 DV 180L8/2 FAF 127 DV 180L8/2 F 127 DV 180L8/2 FF 127 DV 180L8/2				870
	4.6/19	8270/8100	153.67*	83000	1.45/1.50					
	5.7/23	6740/6610	125.37	80400	1.80/1.80					
	6.2/25	6150/6020	114.34	79100	1.95/2.0					
	7.2/29	5320/5210	98.95	77100	2.3/2.3					
	8.1/33	4700/4600	87.31*	75200	2.6/2.6					
	9.4/38	4060/3970	75.41*	73000	3.0/3.0					
	10/41	3770/3690	70.07	71900	3.2/3.3					

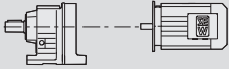


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.0/16.0	4.4/18	8680/8500	161.28*	47100	0.90/0.90					
	4.9/20	7880/7720	146.49	49300	0.95/1.00					
	5.5/22	6990/6850	129.97	51600	1.10/1.10					
	6.0/25	6350/6210	117.94	51300	1.20/1.25					
	7.0/29	5450/5340	101.38*	50600	1.40/1.45					
	7.7/31	4970/4870	92.47*	50100	1.55/1.60	FA	107	DV	180L8/2	410
	8.0/33	4760/4660	88.49	49800	1.60/1.65	FAF	107	DV	180L8/2	430
	8.4/35	4520/4420	83.99	49500	1.70/1.75	F	107	DV	180L8/2	425
	9.5/39	4010/3930	74.52	48700	1.90/1.95	FF	107	DV	180L8/2	450
	11/43	3640/3560	67.62	47900	2.1/2.2					
	12/50	3130/3060	58.12*	46700	2.5/2.5					
	14/57	2730/2670	50.73	45600	2.8/2.9					
	17/67	2320/2270	43.03	44100	3.3/3.4					
	8.2/33	4660/4560	86.59	21900	0.90/0.95					
	9.4/38	4070/3980	75.63	22300	1.05/1.10					
	9.8/40	3890/3810	72.29	22400	1.10/1.15	FA	97	DV	180L8/2	335
	11/44	3520/3450	65.47	22500	1.20/1.25	FAF	97	DV	180L8/2	355
	12/50	3120/3060	58.06	22500	1.40/1.40	F	97	DV	180L8/2	340
	14/55	2820/2770	52.49	22400	1.50/1.55	FF	97	DV	180L8/2	375
	16/65	2390/2340	44.49	22200	1.80/1.85					
	18/75	2090/2050	38.86	21900	2.1/2.1					
	22/89	1750/1710	32.50	21400	2.5/2.5					
	26/106	1480/1450	27.44*	20800	2.9/3.0	FA	97	DV	180L8/2	330
	28/116	1340/1310	24.92	20400	3.2/3.3	FAF	97	DV	180L8/2	350
	32/131	1190/1170	22.11	20000	3.6/3.7	F	97	DV	180L8/2	335
	35/145	1080/1060	20.07	19600	4.0/4.1	FF	97	DV	180L8/2	370
	14/58	2710/2650	50.36	11800	1.10/1.10	FA	87	DV	180L8/2	270
	16/64	2440/2390	45.28	12100	1.15/1.20	FAF	87	DV	180L8/2	280
	18/74	2110/2070	39.30	12300	1.30/1.30	F	87	DV	180L8/2	275
	20/82	1890/1850	35.19	12400	1.40/1.40	FF	87	DV	180L8/2	290
	24/99	1570/1540	29.20	12500	1.60/1.65					
	33/136	1150/1120	21.32*	12200	2.6/2.7					
	37/150	1040/1020	19.31	12100	2.9/3.0					
	41/169	920/900	17.12	11900	3.3/3.3					
	46/187	830/820	15.48	11700	3.6/3.7					
	54/221	705/690	13.12*	11400	4.3/4.3	FA	87	DV	180L8/2	265
	62/253	615/605	11.46	11100	4.9/5.0	FAF	87	DV	180L8/2	280
	74/303	515/505	9.58	10700	5.6/5.7	F	87	DV	180L8/2	270
	86/350	445/435	8.29	10200	3.4/3.5	FF	87	DV	180L8/2	285
	97/394	395/385	7.35	9960	3.9/4.0					
	107/436	360/350	6.65	9740	4.3/4.4					
	126/515	305/295	5.63	9360	5.1/5.2					
	144/589	265/260	4.92	9060	5.8/5.9					
	173/705	220/215	4.12	8650	6.6/6.7					
5.0/20	4.1/16	11700/11600	178.20*	108200	1.55/1.55					
	4.5/18	10700/10600	162.96	106700	1.70/1.70					
	5.2/21	9270/9240	141.80*	104200	1.95/1.95	FA	157	DV	200L8/2	860
	5.8/23	8180/8160	125.14	101900	2.2/2.2	FAF	157	DV	200L8/2	920
	6.7/27	7100/7070	108.49	99100	2.5/2.6	F	157	DV	200L8/2	880
	7.6/30	6310/6290	96.53*	96700	2.9/2.9	FF	157	DV	200L8/2	990
	8.5/34	5610/5590	85.80*	94300	3.2/3.2					
	9.3/37	5130/5110	78.46	92500	3.5/3.5					
	11/43	4470/4450	68.28*	89600	4.0/4.0					
	5.8/23	8200/8170	125.37	76400	1.45/1.45					
	6.4/26	7480/7450	114.34	75500	1.60/1.60	FA	127	DV	200L8/2	610
	7.4/30	6470/6450	98.95	73900	1.85/1.85	FAF	127	DV	200L8/2	650
	8.4/34	5710/5690	87.31*	72400	2.1/2.1	F	127	DV	200L8/2	650
	9.7/39	4930/4920	75.41*	70500	2.4/2.4	FF	127	DV	200L8/2	690
	10/42	4580/4570	70.07	69600	2.6/2.6					



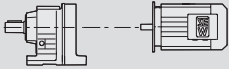
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.0/20	5.6/23	8500/8470	129.97	47100	0.90/0.90					
	6.2/25	7710/7690	117.94	47200	1.00/1.00					
	7.2/29	6630/6610	101.38*	47100	1.15/1.15					
	8.2/33	5790/5770	88.49	46700	1.35/1.35					
	9.8/39	4870/4860	74.52	46000	1.60/1.60	FA	107	DV	200L8/2	465
	11/43	4420/4410	67.62	45500	1.75/1.75	FAF	107	DV	200L8/2	485
	13/50	3800/3790	58.12*	44600	2.0/2.0	F	107	DV	200L8/2	480
	14/58	3320/3310	50.73	43700	2.3/2.3	FF	107	DV	200L8/2	510
	17/68	2810/2800	43.03	42500	2.7/2.7					
	19/78	2460/2450	37.61	41500	3.1/3.1					
	23/92	2080/2070	31.80	40100	3.7/3.7					
	26/106	1800/1800	27.57	39000	4.4/4.4	FA	107	DV	200L8/2	455
	29/117	1640/1640	25.14	38200	4.8/4.8	FAF	107	DV	200L8/2	475
	34/135	1420/1420	21.76*	37000	5.5/5.5	F	107	DV	200L8/2	470
						FF	107	DV	200L8/2	495
	13/50	3800/3780	58.06	19800	1.15/1.15	FA	97	DV	200L8/2	390
	14/56	3430/3420	52.49	20000	1.25/1.25	FAF	97	DV	200L8/2	410
	16/66	2910/2900	44.49	20100	1.50/1.50	F	97	DV	200L8/2	395
	19/75	2540/2530	38.86	20100	1.70/1.70	FF	97	DV	200L8/2	430
	22/90	2130/2120	32.50	19800	2.0/2.0					
	33/133	1450/1440	22.11	18900	3.0/3.0					
	36/146	1310/1310	20.07	18600	3.3/3.3					
	42/170	1130/1120	17.25*	18100	3.8/3.8					
	48/195	980/980	15.06	17700	4.4/4.4					
	57/229	840/830	12.77	17100	5.2/5.2	FA	97	DV	200L8/2	380
	65/263	730/730	11.16	16500	5.6/5.6	FAF	97	DV	200L8/2	405
	81/323	595/590	9.06	15500	4.0/4.0	F	97	DV	200L8/2	390
	89/356	540/535	8.22	15100	4.4/4.4	FF	97	DV	200L8/2	420
	103/415	460/460	7.07	14600	5.1/5.1					
	118/475	405/400	6.17	14100	5.6/5.6					
	140/560	340/340	5.23	13500	6.3/6.3					
	160/641	300/300	4.57	13000	6.9/6.9					
6.0/24	4.1/16	14000/13900	178.20*	103600	1.30/1.30					
	4.5/18	12800/12700	162.96	102500	1.40/1.40					
	5.2/21	11100/11100	141.80*	100500	1.60/1.60	FA	157	DV	225S8/2	910
	5.8/23	9820/9790	125.14	98600	1.85/1.85	FAF	157	DV	225S8/2	970
	6.7/27	8520/8490	108.49	96300	2.1/2.1	F	157	DV	225S8/2	930
	7.6/30	7580/7550	96.53*	94200	2.4/2.4	FF	157	DV	225S8/2	1040
	8.5/34	6730/6710	85.80*	92100	2.7/2.7					
	9.3/37	6160/6140	78.46	90500	2.9/2.9					
	5.8/23	9840/9810	125.37	72600	1.20/1.20					
	6.4/26	8970/8940	114.34	72000	1.35/1.35	FA	127	DV	225S8/2	660
	7.4/30	7770/7740	98.95	70900	1.55/1.55	FAF	127	DV	225S8/2	690
	8.4/34	6850/6830	87.31*	69800	1.75/1.75	F	127	DV	225S8/2	690
	9.7/39	5920/5900	75.41*	68200	2.0/2.0	FF	127	DV	225S8/2	740
	10/42	5500/5480	70.07	67400	2.2/2.2					
	11/46	5020/5000	63.91	66400	2.4/2.4					
	7.2/29	7960/7930	101.38*	43500	0.95/0.95					
	8.2/33	6950/6920	88.49	43600	1.10/1.10					
	9.8/39	5850/5830	74.52	43400	1.30/1.30					
	11/43	5310/5290	67.62	43200	1.45/1.45	FA	107	DV	225S8/2	510
	13/50	4560/4550	58.12*	42600	1.70/1.70	FAF	107	DV	225S8/2	530
	14/58	3980/3970	50.73	42000	1.95/1.95	F	107	DV	225S8/2	530
	17/68	3380/3370	43.03	41000	2.3/2.3	FF	107	DV	225S8/2	560
	19/78	2950/2940	37.61	40200	2.6/2.6					
	23/92	2500/2490	31.80	39000	3.1/3.1					



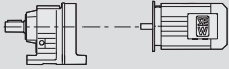
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/24	26/106	2160/2160	27.57	38000	3.6/3.6					
	29/117	1970/1970	25.14	37300	4.0/4.0					
	34/135	1710/1700	21.76*	36200	4.6/4.6					
	38/153	1510/1500	19.20*	35200	5.2/5.2					
	44/177	1300/1300	16.58	34100	6.0/6.0	FA	107	DV	225S8/2	500
	50/200	1150/1150	14.67	33100	6.7/6.7	FAF	107	DV	225S8/2	520
	59/238	970/960	12.33	31800	7.2/7.3	F	107	DV	225S8/2	520
	73/294	780/780	9.96	30100	8.3/8.4	FF	107	DV	225S8/2	550
	75/302	760/760	9.69	29700	6.5/6.5					
	87/350	655/655	8.37	28700	7.3/7.3					
	99/396	580/580	7.40	27800	7.9/7.9					
	117/471	490/485	6.22	26500	9.4/9.5					
7.5/30	4.1/17	17500/17400	178.20*	96600	1.05/1.05					
	4.5/18	16000/15900	162.96	96100	1.15/1.15					
	5.2/21	13900/13800	141.80*	95000	1.30/1.30	FA	157	DV	225M8/2	940
	5.8/23	12300/12200	125.14	93700	1.45/1.50	FAF	157	DV	225M8/2	1000
	6.7/27	10600/10600	108.49	92000	1.70/1.70	F	157	DV	225M8/2	960
	7.6/30	9470/9410	96.53*	90400	1.90/1.90	FF	157	DV	225M8/2	1070
	8.5/34	8420/8360	85.80*	88700	2.1/2.2					
	9.3/37	7700/7650	78.46	87400	2.3/2.4					
	11/43	6700/6650	68.28*	85100	2.7/2.7					
	5.8/23	12300/12200	125.37	66900	1.00/1.00					
	6.4/26	11200/11100	114.34	66800	1.05/1.10					
	7.4/30	9710/9640	98.95	66400	1.25/1.25	FA	127	DV	225M8/2	690
	8.4/34	8570/8510	87.31*	65800	1.40/1.40	FAF	127	DV	225M8/2	720
	9.7/39	7400/7350	75.41*	64800	1.60/1.65	F	127	DV	225M8/2	720
	10/42	6870/6830	70.07	64200	1.75/1.75	FF	127	DV	225M8/2	770
	11/46	6270/6230	63.91	63400	1.90/1.95					
	13/53	5430/5390	55.31	62100	2.2/2.2					
	15/60	4790/4760	48.80	60800	2.5/2.5					
	8.2/33	8680/8620	88.49	39100	0.90/0.90					
	9.8/39	7310/7260	74.52	39600	1.05/1.05					
	11/43	6630/6590	67.62	39700	1.15/1.15	FA	107	DV	225M8/2	540
	13/51	5700/5660	58.12*	39600	1.35/1.35	FAF	107	DV	225M8/2	560
	14/58	4980/4940	50.73	39300	1.55/1.55	F	107	DV	225M8/2	560
	17/68	4220/4190	43.03	38800	1.80/1.85	FF	107	DV	225M8/2	580
	19/78	3690/3660	37.61	38200	2.1/2.1					
	23/92	3120/3100	31.80	37400	2.5/2.5					
	26/107	2700/2690	27.57	36500	2.9/2.9					
	29/117	2470/2450	25.14	36000	3.2/3.2					
	34/135	2130/2120	21.76*	35100	3.7/3.7					
	38/153	1880/1870	19.20*	34200	4.2/4.2	FA	107	DV	225M8/2	530
	44/177	1630/1620	16.58	33200	4.8/4.9	FAF	107	DV	225M8/2	550
	50/200	1440/1430	14.67	32400	5.3/5.4	F	107	DV	225M8/2	550
	59/239	1210/1200	12.33	31100	5.8/5.8	FF	107	DV	225M8/2	570
	73/295	980/970	9.96	29600	6.7/6.7					
	75/303	950/940	9.69	29100	5.2/5.2					
	87/351	820/820	8.37	28200	5.9/5.9					
	99/397	725/720	7.40	27300	6.3/6.4					
	117/473	610/605	6.22	26200	7.5/7.6					



3.6 F..D..12/2 [kW]

P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.11/0.70	2.3/16	460/430	170.85	12600	1.80/1.90					
	2.4/16	435/410	162.31	12700	1.90/2.0					
	2.7/19	385/360	142.40	12900	2.1/2.3	FA	67	DT	90S12/2	42
	3.2/22	325/305	120.79	13000	2.5/2.7	FAF	67	DT	90S12/2	49
	3.6/24	295/275	109.04	13000	2.8/3.0	F	67	DT	90S12/2	45
	4.1/28	260/240	95.94	13000	3.2/3.4	FF	67	DT	90S12/2	51
	4.3/29	245/230	90.59	13000	3.4/3.6					
	4.9/33	215/200	79.76	13000	3.8/4.1					
	2.9/19	365/345	136.16	10800	1.65/1.75					
	3.1/21	345/320	127.27	10900	1.75/1.85					
	3.6/24	295/280	110.01	11200	2.0/2.2	FA	57	DT	90S12/2	38
	4.2/28	250/235	93.47	11400	2.4/2.5	FAF	57	DT	90S12/2	44
	4.7/32	225/210	83.46	11400	2.7/2.9	F	57	DT	90S12/2	39
	5.3/36	197/184	72.98	11000	3.1/3.3	FF	57	DT	90S12/2	45
	5.7/39	184/172	68.22	10800	3.3/3.5					
	6.6/45	159/149	58.97	10400	3.8/4.0					
	3.0/20	350/330	130.07	6550	1.15/1.20					
	3.2/22	325/305	121.57	6800	1.20/1.30					
	3.7/25	285/265	105.09	7210	1.40/1.50					
	4.4/30	240/225	89.29	7530	1.65/1.80	FA	47	DT	90S12/2	31
	4.9/33	215/200	79.72	7690	1.85/2.0	FAF	47	DT	90S12/2	33
	5.7/39	183/172	68.09	7860	2.2/2.3	F	47	DT	90S12/2	32
	6.0/41	176/165	65.36	7890	2.3/2.4	FF	47	DT	90S12/2	35
	6.9/47	152/143	56.49	7640	2.6/2.8					
	8.1/55	129/121	48.00*	7330	3.1/3.3					
	9.1/62	115/108	42.86	7120	3.5/3.7	FA	47	DT	90S12/2	31
	11/72	99/92	36.61	6820	4.1/4.3	FAF	47	DT	90S12/2	33
	11/77	92/87	34.29	6700	4.3/4.6	F	47	DT	90S12/2	32
						FF	47	DT	90S12/2	35
	4.8/33	215/205	80.65	4030	0.90/1.00					
	5.5/38	190/178	70.50	4430	1.05/1.10					
	5.9/40	178/167	66.09	4580	1.10/1.20					
	6.7/45	157/147	58.32	4680	1.25/1.35					
	7.5/51	139/130	51.70	4580	1.45/1.55	FA	37	DT	90S12/2	26
	8.3/56	127/119	47.02	4500	1.60/1.70	FAF	37	DT	90S12/2	27
	8.9/60	118/111	43.83	4440	1.70/1.80	F	37	DT	90S12/2	26
	10/69	103/97	38.31	4320	1.95/2.1	FF	37	DT	90S12/2	28
	11/74	97/91	35.91	4260	2.1/2.2					
	12/84	85/80	31.69	4150	2.3/2.5					
	14/94	76/71	28.09	4030	2.6/2.8					
	16/111	64/60	23.88	3880	3.1/3.3					
	6.9/47	153/143	56.62	3050	0.85/0.90					
	7.8/53	135/127	50.19	3020	0.95/1.05	FA	27	DT	90S12/2	20
	8.3/57	126/118	46.78	3000	1.05/1.10	FAF	27	DT	90S12/2	21
	9.5/65	110/103	40.89	2960	1.20/1.25	F	27	DT	90S12/2	20
	10/69	103/97	38.33	2930	1.25/1.35	FF	27	DT	90S12/2	21
	12/78	91/85	33.83	2880	1.45/1.50					
	19/131	54/51	20.15	2610	2.4/2.6					
	21/141	51/48	18.84	2570	2.6/2.7					
	24/163	44/41	16.28	2480	3.0/3.2					
	28/192	37/35	13.84	2390	3.5/3.7					
	32/215	33/31	12.35	2320	3.9/4.2					
	37/251	28/27	10.55	2230	4.6/4.9	FA	27	DT	90S12/2	20
	39/268	27/25	9.88	2190	4.9/5.2	FAF	27	DT	90S12/2	20
	41/282	25/24	9.40	2140	5.1/5.5	F	27	DT	90S12/2	20
	48/326	22/21	8.13	2060	5.6/6.0	FF	27	DT	90S12/2	21
	56/384	19/17	6.91	1970	6.1/6.6					
	63/430	17/16	6.17	1910	6.6/7.0					
	74/503	14/13	5.27	1830	7.0/7.5					
	79/537	13/12	4.93	1790	7.2/7.7					
	94/638	11/11	4.16	1700	7.8/8.3					

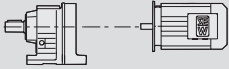


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	1.9/14	750/630	198.31	19100	2.0/2.4	FA	77	DT	90L12/2	67
	2.0/14	710/600	188.40	19200	2.1/2.5					74
	2.3/16	630/530	166.47	19400	2.4/2.8					71
	2.7/19	535/455	142.27	19600	2.8/3.3					82
	2.9/21	490/415	130.42	19700	3.1/3.6	FA	67	DT	90L12/2	44
	3.3/24	430/365	114.45	19800	3.5/4.1					51
	2.2/16	645/545	170.85	11600	1.25/1.50					47
	2.3/17	610/515	162.31	11800	1.35/1.60					53
	2.7/19	535/455	142.40	12200	1.55/1.80	FA	57	DT	90L12/2	40
	3.1/22	455/385	120.79	12600	1.80/2.1					46
	3.5/25	410/345	109.04	12800	2.0/2.4					41
	4.0/28	360/305	95.94	12900	2.3/2.7					47
	4.2/30	340/290	90.59	13000	2.4/2.8	FA	57	DT	90L12/2	32
	4.8/34	300/255	79.76	13000	2.7/3.2					35
	5.6/40	255/215	67.65	13000	3.2/3.8					33
	6.2/44	230/194	61.07	13000	3.6/4.2					36
	2.8/20	515/435	136.16	9830	1.15/1.40	FA	57	DT	90L12/2	31
	3.0/21	480/405	127.27	10100	1.25/1.50					34
	3.5/25	415/350	110.01	10500	1.45/1.70					32
	4.1/29	350/300	93.47	10800	1.70/2.0					35
	4.5/32	315/265	83.46	11000	1.90/2.3	FA	57	DT	90L12/2	32
	5.2/37	275/230	72.98	10700	2.2/2.6					35
	5.6/40	255/215	68.22	10500	2.3/2.8					33
	6.4/46	220/188	58.97	10100	2.7/3.2					36
	7.6/54	189/160	50.10	9670	3.2/3.8	FA	57	DT	90L12/2	31
	8.5/60	169/142	44.73	9370	3.6/4.2					34
	3.6/26	395/335	105.09	5980	1.00/1.20					32
	4.3/30	335/285	89.29	6700	1.20/1.40					35
	4.8/34	300/255	79.72	7060	1.35/1.60	FA	47	DT	90L12/2	32
	5.6/40	255/215	68.09	7410	1.55/1.85					35
	5.8/41	245/210	65.36	7490	1.60/1.90					33
	6.7/48	215/180	56.49	7330	1.90/2.2					36
	7.9/56	181/153	48.00*	7060	2.2/2.6	FA	47	DT	90L12/2	31
	8.9/63	162/136	42.86	6870	2.5/2.9					34
	10/74	138/117	36.61	6610	2.9/3.4					32
	11/79	129/109	34.29	6500	3.1/3.7					35
	12/87	116/98	30.86	6330	3.4/4.1	FA	47	DT	90L12/2	27
	13/92	111/93	29.32	6240	3.6/4.3					29
	15/105	97/82	25.72	6030	4.1/4.9					28
	6.5/46	220/186	58.32	3990	0.90/1.10					29
	7.4/52	195/165	51.70	4270	1.05/1.20	FA	37	DT	90L12/2	27
	8.1/57	177/150	47.02	4210	1.15/1.35					29
	8.7/62	165/140	43.83	4170	1.20/1.45					28
	9.9/70	144/122	38.31	4080	1.40/1.65					30
	11/75	135/114	35.91	4040	1.50/1.75	FA	37	DT	90L12/2	27
	12/85	120/101	31.69	3940	1.65/2.0					29
	14/96	106/89	28.09	3850	1.90/2.2					28
	16/113	90/76	23.88	3720	2.2/2.6					29
	18/131	78/66	20.57	3590	2.6/3.1	FA	37	DT	90L12/2	27
	20/140	73/61	19.27	3540	2.8/3.3					29
	22/159	64/54	17.03	3430	3.1/3.7					28
	24/171	60/50	15.81	3370	3.4/4.0					29
	9.3/66	154/130	40.89	2690	0.85/1.00	FA	27	DT	90L12/2	21
	9.9/70	145/122	38.33	2680	0.90/1.05					22
	11/80	128/108	33.83	2660	1.00/1.20					22
										22



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	19/134	76/64	20.15	2470	1.70/2.0					
	20/143	71/60	18.84	2440	1.85/2.2					
	23/166	61/52	16.28	2370	2.1/2.5					
	27/195	52/44	13.84	2290	2.5/3.0					
	31/219	47/39	12.35	2230	2.8/3.3					
	36/256	40/34	10.55	2150	3.3/3.9	FA	27	DT	90L12/2	21
	38/273	37/32	9.88	2120	3.5/4.1	FAF	27	DT	90L12/2	22
	40/287	35/30	9.40	2060	3.7/4.4	F	27	DT	90L12/2	21
	47/332	31/26	8.13	1990	4.0/4.8	FF	27	DT	90L12/2	22
	55/391	26/22	6.91	1910	4.4/5.2					
	62/438	23/20	6.17	1860	4.7/5.6					
	72/513	20/17	5.27	1780	5.0/6.0					
	77/547	19/16	4.93	1750	5.2/6.1					
	91/650	16/13	4.16	1670	5.5/6.6					
0.20/1.2	2.4/16	785/695	166.47	19000	1.90/2.2					
	2.9/19	670/595	142.27	19300	2.2/2.5					
	3.1/21	615/545	130.42	19500	2.4/2.8	FA	77	DV	100M12/2	70
	3.5/24	540/480	114.45	19600	2.8/3.1	FAF	77	DV	100M12/2	77
	3.7/25	510/455	108.46*	19700	2.9/3.3	F	77	DV	100M12/2	74
	4.3/29	450/395	94.93	19800	3.4/3.8	FF	77	DV	100M12/2	85
	4.7/32	405/360	85.52	19900	3.7/4.2					
	2.8/19	670/595	142.40	11500	1.20/1.40					
	3.4/23	570/505	120.79	12100	1.45/1.60					
	3.7/25	515/455	109.04	12300	1.60/1.80					
	4.2/29	450/400	95.94	12600	1.80/2.0	FA	67	DV	100M12/2	48
	4.5/30	425/380	90.59	12700	1.90/2.2	FAF	67	DV	100M12/2	55
	5.1/34	375/335	79.76	12900	2.2/2.5	F	67	DV	100M12/2	51
	6.0/41	320/285	67.65	13000	2.6/2.9	FF	67	DV	100M12/2	57
	6.6/45	290/255	61.07	13000	2.9/3.2					
	7.5/51	255/225	53.73	13000	3.2/3.7					
	8.0/54	240/210	50.74	13000	3.4/3.9					
	3.7/25	520/460	110.01	9790	1.15/1.30					
	4.3/29	440/390	93.47	10300	1.35/1.55					
	4.9/33	395/350	83.46	10400	1.50/1.70	FA	57	DV	100M12/2	44
	6.9/46	280/245	58.97	9690	2.2/2.4	FAF	57	DV	100M12/2	50
	8.1/55	235/210	50.10	9320	2.5/2.9	F	57	DV	100M12/2	45
	9.1/61	210/187	44.73	9060	2.8/3.2	FF	57	DV	100M12/2	51
	11/72	180/160	38.21	8700	3.3/3.8					
	11/77	169/150	35.79	8550	3.6/4.0					
	4.5/31	420/375	89.29	4150	0.95/1.05					
	5.1/34	375/335	79.72	6250	1.05/1.20					
	6.0/40	320/285	68.09	6860	1.25/1.40	FA	47	DV	100M12/2	36
	7.2/49	265/235	56.49	6900	1.50/1.70	FAF	47	DV	100M12/2	39
	8.4/57	225/200	48.00*	6700	1.75/2.0	F	47	DV	100M12/2	37
	9.5/64	200/179	42.86	6540	2.0/2.2	FF	47	DV	100M12/2	40
	11/75	173/153	36.61	6330	2.3/2.6					
	12/80	162/143	34.29	6230	2.5/2.8					
	14/95	136/121	28.88	5990	2.9/3.3					
	16/107	121/108	25.72	5820	3.3/3.7	FA	47	DV	100M12/2	36
	19/126	103/91	21.82	5580	3.9/4.4	FAF	47	DV	100M12/2	38
	21/139	93/82	19.70	5430	4.3/4.9	F	47	DV	100M12/2	36
						FF	47	DV	100M12/2	40
	11/72	181/160	38.31	3740	1.10/1.25	FA	37	DV	100M12/2	32
	13/86	149/133	31.69	3660	1.35/1.50	FAF	37	DV	100M12/2	33
	14/98	133/118	28.09	3600	1.50/1.70	F	37	DV	100M12/2	32
	17/115	113/100	23.88	3500	1.80/2.0	FF	37	DV	100M12/2	34

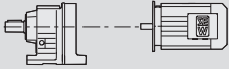


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/1.2	24/161	80/71	17.03	3280	2.5/2.8	FA 37 DV 100M12/2 FAF 37 DV 100M12/2 F 37 DV 100M12/2 FF 37 DV 100M12/2				31
	28/191	68/60	14.33	3150	3.0/3.3					33
	31/213	61/54	12.87	3070	3.3/3.7					32
	37/247	52/46	11.08	2970	3.6/4.1					34
	39/263	49/44	10.42	2920	3.8/4.2					
	45/306	42/38	8.97	2810	4.1/4.7					
	51/342	38/34	8.01	2730	4.5/5.1					
	60/407	32/28	6.74	2580	4.4/5.0					
	67/453	29/25	6.05	2510	4.7/5.3					
	78/526	25/22	5.21	2400	5.1/5.7					
	83/559	23/21	4.90	2360	5.2/5.9					
	96/650	20/18	4.22	2270	5.5/6.3					
	107/727	18/16	3.77	2190	5.9/6.7					
0.25/1.6	1.6/11	1520/1390	254.40*	63000	5.1/5.5	FA 107 DV 100L12/2	FAF 107 DV 100L12/2 F 107 DV 100L12/2 FF 107 DV 100L12/2			255
	1.9/13	1290/1180	215.37	63400	6.0/6.5	FAF 107 DV 100L12/2				275
	2.0/14	1190/1090	199.31	63500	6.5/7.1	F 107 DV 100L12/2				270
						FF 107 DV 100L12/2				300
	1.4/10	1650/1510	276.77	36000	2.6/2.9	FA 97 DV 100L12/2	FAF 97 DV 100L12/2 F 97 DV 100L12/2 FF 97 DV 100L12/2			180
	1.6/11	1510/1380	253.41	36200	2.8/3.1	FAF 97 DV 100L12/2				200
	1.8/13	1340/1220	223.88	36500	3.2/3.5	F 97 DV 100L12/2				185
	2.1/15	1130/1040	189.92	36800	3.8/4.2	FF 97 DV 100L12/2				220
	2.3/16	1040/950	174.87	37000	4.1/4.5		FA 87 DV 100L12/2 FAF 87 DV 100L12/2 F 87 DV 100L12/2 FF 87 DV 100L12/2			115
	1.8/12	1370/1250	228.93	28200	2.2/2.4	FA 87 DV 100L12/2				125
	2.0/14	1180/1080	197.20	28600	2.6/2.8	FAF 87 DV 100L12/2				120
	2.2/16	1070/980	179.97	28800	2.8/3.1	F 87 DV 100L12/2				135
	2.5/18	950/870	159.61	29100	3.2/3.4	FF 87 DV 100L12/2	FA 77 DV 100L12/2 FAF 77 DV 100L12/2 F 77 DV 100L12/2 FF 77 DV 100L12/2			74
	3.0/21	800/730	134.16	28100	3.8/4.1	FA 77 DV 100L12/2				81
	3.2/23	735/675	123.29	27500	4.1/4.5	FAF 77 DV 100L12/2				78
						F 77 DV 100L12/2				89
	2.4/17	990/910	166.47	18300	1.50/1.65	FF 77 DV 100L12/2	FA 77 DV 100L12/2 FAF 77 DV 100L12/2 F 77 DV 100L12/2 FF 77 DV 100L12/2			74
	2.8/20	850/775	142.27	18800	1.75/1.95	FA 77 DV 100L12/2				81
	3.1/21	780/710	130.42	19100	1.95/2.1	FAF 77 DV 100L12/2				78
	3.5/24	685/625	114.45	19300	2.2/2.4	F 77 DV 100L12/2				89
	3.7/26	645/590	108.46*	19400	2.3/2.5	FF 77 DV 100L12/2	FA 67 DV 100L12/2 FAF 67 DV 100L12/2 F 67 DV 100L12/2 FF 67 DV 100L12/2			51
	4.2/30	565/520	94.93	19600	2.7/2.9	FA 67 DV 100L12/2				58
	4.7/33	510/465	85.52	19700	2.9/3.2	FAF 67 DV 100L12/2				54
	5.3/37	450/410	75.02	19800	3.4/3.7	F 67 DV 100L12/2				60
	5.5/39	435/395	72.50	19800	3.5/3.8	FF 67 DV 100L12/2	FA 57 DV 100L12/2 FAF 57 DV 100L12/2 F 57 DV 100L12/2 FF 57 DV 100L12/2			47
	6.0/42	395/365	66.46	19900	3.8/4.1	FA 57 DV 100L12/2				53
	6.9/48	350/320	58.32	19900	4.3/4.7	FAF 57 DV 100L12/2				48
						F 57 DV 100L12/2				54
						FF 57 DV 100L12/2	FA 57 DV 100L12/2 FAF 57 DV 100L12/2 F 57 DV 100L12/2 FF 57 DV 100L12/2			47
	2.8/20	850/775	142.40	10000	0.95/1.05	FA 67 DV 100L12/2				58
	3.3/23	720/660	120.79	11100	1.15/1.25	FAF 67 DV 100L12/2				54
	3.7/26	650/595	109.04	11600	1.25/1.40	F 67 DV 100L12/2				60
	4.2/29	575/525	95.94	12100	1.45/1.55	FF 67 DV 100L12/2	FA 67 DV 100L12/2 FAF 67 DV 100L12/2 F 67 DV 100L12/2 FF 67 DV 100L12/2			51
	4.4/31	540/495	90.59	12200	1.50/1.65	FA 67 DV 100L12/2				58
	5.0/35	475/435	79.76	12500	1.70/1.90	FAF 67 DV 100L12/2				54
	5.9/41	405/370	67.65	12800	2.0/2.2	F 67 DV 100L12/2				60
	6.5/46	365/335	61.07	12900	2.3/2.5	FF 67 DV 100L12/2	FA 57 DV 100L12/2 FAF 57 DV 100L12/2 F 57 DV 100L12/2 FF 57 DV 100L12/2			47
	7.4/52	320/295	53.73	13000	2.6/2.8	FA 57 DV 100L12/2				53
	7.9/55	305/275	50.74	13000	2.7/3.0	FAF 57 DV 100L12/2				48
	9.3/65	260/235	43.20	13000	3.2/3.5	F 57 DV 100L12/2				54
	10/71	235/215	39.26	13000	3.3/3.6	FF 57 DV 100L12/2	FA 57 DV 100L12/2 FAF 57 DV 100L12/2 F 57 DV 100L12/2 FF 57 DV 100L12/2			47
	12/82	205/186	34.01	13000	3.7/4.0	FA 57 DV 100L12/2				53
	4.3/30	560/510	93.47	9520	1.10/1.20	FAF 57 DV 100L12/2				48
	4.8/34	500/455	83.46	9730	1.20/1.30	F 57 DV 100L12/2				54
	6.8/47	350/320	58.97	9160	1.70/1.85	FF 57 DV 100L12/2	FA 57 DV 100L12/2 FAF 57 DV 100L12/2 F 57 DV 100L12/2 FF 57 DV 100L12/2			47
	8.0/56	300/275	50.10	8860	2.0/2.2	FA 57 DV 100L12/2				53
	8.9/63	265/245	44.73	8650	2.3/2.5	FAF 57 DV 100L12/2				48
	10/73	230/210	38.21	8340	2.6/2.9	F 57 DV 100L12/2				54
	11/78	215/195	35.79	8210	2.8/3.1	FF 57 DV 100L12/2	FA 57 DV 100L12/2 FAF 57 DV 100L12/2 F 57 DV 100L12/2 FF 57 DV 100L12/2			47
	13/93	180/165	30.15	7880	3.3/3.6	FA 57 DV 100L12/2				53



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/1.6	5.9/41	405/370	68.09	5820	1.00/1.10					
	7.1/50	335/310	56.49	6350	1.20/1.30					
	8.3/58	285/260	48.00*	6220	1.40/1.55	FA	47	DV	100L12/2	38
	9.3/65	255/235	42.86	6120	1.55/1.70	FAF	47	DV	100L12/2	41
	11/76	220/200	36.61	5950	1.85/2.0	F	47	DV	100L12/2	39
	12/82	205/187	34.29	5880	1.95/2.1	FF	47	DV	100L12/2	42
	14/97	172/158	28.88	5690	2.3/2.5					
	16/109	154/140	25.72	5550	2.6/2.9	FA	47	DV	100L12/2	38
	18/128	130/119	21.82	5350	3.1/3.4	FAF	47	DV	100L12/2	40
	20/142	118/108	19.70	5220	3.4/3.7	F	47	DV	100L12/2	38
	23/162	103/95	17.33	5060	3.9/4.2	FF	47	DV	100L12/2	42
	24/171	98/89	16.36	4990	4.1/4.5					
	13/88	189/173	31.69	3290	1.05/1.15	FA	37	DV	100L12/2	34
	14/100	168/153	28.09	3270	1.20/1.30	FAF	37	DV	100L12/2	35
	17/117	143/130	23.88	3220	1.40/1.55	F	37	DV	100L12/2	34
						FF	37	DV	100L12/2	36
	23/164	102/93	17.03	3070	1.95/2.2					
	28/195	86/78	14.33	2980	2.3/2.6					
	31/218	77/70	12.87	2910	2.6/2.9					
	36/253	66/61	11.08	2830	2.9/3.1					
	38/269	62/57	10.42	2790	3.0/3.3	FA	37	DV	100L12/2	33
	45/312	54/49	8.97	2690	3.3/3.6	FAF	37	DV	100L12/2	35
	50/349	48/44	8.01	2620	3.6/3.9	F	37	DV	100L12/2	34
	59/416	40/37	6.74	2480	3.5/3.8	FF	37	DV	100L12/2	36
	66/463	36/33	6.05	2420	3.7/4.1					
	77/537	31/28	5.21	2330	4.0/4.4					
	82/571	29/27	4.90	2290	4.1/4.5					
	95/664	25/23	4.22	2200	4.4/4.8					
	106/743	23/21	3.77	2130	4.7/5.1					
0.33/2.0	1.7/11	1860/1760	254.40*	62400	4.1/4.4	FA	107	DV	112M12/2	265
	2.0/13	1580/1490	215.37	62900	4.9/5.2	FAF	107	DV	112M12/2	285
	2.2/14	1460/1380	199.31	63100	5.3/5.6	F	107	DV	112M12/2	280
						FF	107	DV	112M12/2	305
	1.6/10	2030/1920	276.77	35300	2.1/2.3					
	1.7/11	1860/1750	253.41	35700	2.3/2.5	FA	97	DV	112M12/2	190
	1.9/12	1640/1550	223.88	36000	2.6/2.8	FAF	97	DV	112M12/2	210
	2.3/15	1390/1310	189.92	36400	3.1/3.3	F	97	DV	112M12/2	195
	2.5/16	1280/1210	174.87	36600	3.4/3.6	FF	97	DV	112M12/2	230
	2.8/18	1150/1080	156.30	36800	3.8/4.0					
	2.2/14	1450/1360	197.20	28000	2.1/2.2					
	2.4/15	1320/1250	179.97	28300	2.3/2.4	FA	87	DV	112M12/2	125
	2.7/17	1170/1100	159.61	28600	2.6/2.7	FAF	87	DV	112M12/2	135
	3.2/21	980/930	134.16	27500	3.1/3.2	F	87	DV	112M12/2	130
	3.5/22	900/850	123.29	26900	3.3/3.5	FF	87	DV	112M12/2	145
	3.9/25	800/760	109.49	26100	3.7/4.0					
	3.0/19	1040/980	142.27	18100	1.45/1.50					
	3.3/21	960/900	130.42	18500	1.55/1.65					
	3.8/24	840/790	114.45	18900	1.80/1.90					
	4.0/25	795/750	108.46*	19000	1.90/2.0					
	4.5/29	695/655	94.93	19300	2.2/2.3	FA	77	DV	112M12/2	84
	5.0/32	625/590	85.52	19400	2.4/2.5	FAF	77	DV	112M12/2	91
	5.7/37	550/520	75.02	19600	2.7/2.9	F	77	DV	112M12/2	88
	5.9/38	530/500	72.50	19600	2.8/3.0	FF	77	DV	112M12/2	99
	6.5/42	485/460	66.46	19700	3.1/3.3					
	7.4/47	425/405	58.32	19800	3.5/3.7					
	7.8/50	405/380	55.27	19800	3.7/3.9					

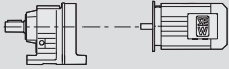


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.33/2.0	3.6/23	890/840	120.79	9680	0.95/1.00					
	3.9/25	800/755	109.04	10500	1.05/1.10					
	4.5/29	705/665	95.94	11200	1.15/1.25					
	4.8/30	665/625	90.59	11500	1.25/1.30					
	6.4/41	495/470	67.65	12400	1.65/1.75	FA	67	DV	112M12/2	62
	7.0/45	450/425	61.07	12600	1.85/1.95	FAF	67	DV	112M12/2	69
	8.0/51	395/370	53.73	12800	2.1/2.2	F	67	DV	112M12/2	65
	8.5/54	370/350	50.74	12900	2.2/2.3	FF	67	DV	112M12/2	71
	10/64	315/300	43.20	13000	2.6/2.7					
	11/70	290/270	39.26	13000	2.7/2.9					
	13/81	250/235	34.01	13000	3.0/3.1					
	5.2/33	610/580	83.46	9060	1.00/1.05					
	8.6/55	365/345	50.10	8480	1.65/1.75	FA	57	DV	112M12/2	58
	9.6/62	330/310	44.73	8310	1.85/1.95	FAF	57	DV	112M12/2	64
	11/72	280/265	38.21	8060	2.1/2.3	F	57	DV	112M12/2	59
	12/77	260/250	35.79	7950	2.3/2.4	FF	57	DV	112M12/2	65
	14/92	220/210	30.15	7660	2.7/2.8					
	20/130	155/147	21.17	7040	3.9/4.1					
	23/144	140/132	19.11	6860	4.3/4.5					
	26/164	123/116	16.81	6630	4.9/5.2					
	27/174	116/110	15.88	6530	5.2/5.5					
	32/204	99/94	13.52	6250	6.1/6.4					
	35/225	90/85	12.29	6090	6.7/7.1	FA	57	DV	112M12/2	58
	40/259	78/74	10.64	5850	7.7/8.2	FAF	57	DV	112M12/2	63
	46/297	68/64	9.31	5590	6.2/6.5	F	57	DV	112M12/2	58
	53/337	60/57	8.19	5390	7.0/7.4	FF	57	DV	112M12/2	65
	56/357	57/54	7.73	5300	7.4/7.9					
	65/419	48/46	6.58	5060	8.7/9.2					
	72/461	44/41	5.98	4910	9.6/10					
	83/532	38/36	5.18	4710	11/12					
0.50/3.0	1.7/11	2890/2550	254.40*	60600	2.7/3.0	FA	107	DV	132S12/2	270
	1.9/13	2450/2160	215.37	61400	3.1/3.6	FAF	107	DV	132S12/2	290
	2.1/14	2270/2000	199.31	61700	3.4/3.9	F	107	DV	132S12/2	285
	2.4/16	2030/1790	178.64	62100	3.8/4.3	FF	107	DV	132S12/2	315
	1.9/13	2550/2240	223.88	34300	1.70/1.90					
	2.2/15	2160/1900	189.92	35100	2.0/2.3					
	2.4/16	1990/1750	174.87	35400	2.2/2.5	FA	97	DV	132S12/2	195
	2.7/18	1780/1570	156.30	35800	2.4/2.8	FAF	97	DV	132S12/2	215
	3.0/20	1600/1410	140.71	36100	2.7/3.1	F	97	DV	132S12/2	200
	3.3/22	1450/1280	127.42	36400	3.0/3.4	FF	97	DV	132S12/2	235
	3.7/25	1280/1130	112.99	36600	3.4/3.8					
	4.1/28	1160/1020	102.16	36700	3.7/4.2					
	2.6/18	1810/1600	159.61	26400	1.65/1.90					
	3.1/21	1530/1340	134.16	25500	1.95/2.2					
	3.4/23	1400/1240	123.29	25100	2.1/2.4	FA	87	DV	132S12/2	130
	3.8/26	1240/1100	109.49	24500	2.4/2.7	FAF	87	DV	132S12/2	140
	4.3/29	1110/980	97.89	23900	2.7/3.1	F	87	DV	132S12/2	135
	4.8/32	1000/880	88.01	23300	3.0/3.4	FF	87	DV	132S12/2	150
	5.5/37	870/765	76.39	22500	3.5/3.9					
	6.1/42	780/685	68.40	21900	3.9/4.4					
	3.7/25	1300/1150	114.45	16900	1.15/1.30					
	3.9/26	1230/1090	108.46*	17300	1.20/1.40					
	4.4/30	1080/950	94.93	18000	1.40/1.60					
	4.9/33	970/860	85.52	18400	1.55/1.75	FA	77	DV	132S12/2	91
	5.6/38	850/750	75.02	18800	1.75/2.0	FAF	77	DV	132S12/2	98
	7.2/49	665/585	58.32	19400	2.3/2.6	F	77	DV	132S12/2	95
	7.6/52	630/555	55.27	19400	2.4/2.7	FF	77	DV	132S12/2	105
	8.7/59	550/485	48.37	19600	2.7/3.1					
	9.6/66	495/435	43.58	19700	3.0/3.4					
	11/75	435/385	38.23	19800	3.5/3.9					
	12/85	385/340	33.74	19900	3.9/4.4					

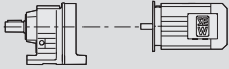


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.50/3.0	7.8/53	610/540	53.73	11800	1.35/1.50	FA	67	DV	132S12/2	67
	8.3/56	575/510	50.74	12000	1.40/1.60	FAF	67	DV	132S12/2	74
	9.7/66	490/435	43.20	12500	1.65/1.90	F	67	DV	132S12/2	70
	11/73	445/395	39.26	12600	1.75/2.0	FF	67	DV	132S12/2	76
	12/84	385/340	34.01	12900	1.90/2.2					
	19/130	250/220	22.05	13000	3.3/3.7	FA	67	DV	132S12/2	66
	20/137	240/210	20.90*	13000	3.5/3.9	FAF	67	DV	132S12/2	73
	23/156	210/183	18.29	13000	3.9/4.5	F	67	DV	132S12/2	69
						FF	67	DV	132S12/2	75
	11/75	435/385	38.21	7240	1.40/1.55	FA	57	DV	132S12/2	63
	12/80	405/360	35.79	7180	1.45/1.65	FAF	57	DV	132S12/2	69
	14/95	345/300	30.15	7000	1.70/1.95	F	57	DV	132S12/2	64
						FF	57	DV	132S12/2	70
	25/170	191/168	16.81	6240	3.1/3.6					
	26/180	181/159	15.88	6150	3.3/3.8					
	31/212	154/135	13.52	5920	3.9/4.4					
	34/233	140/123	12.29	5790	4.3/4.9	FA	57	DV	132S12/2	63
	39/269	121/107	10.64	5580	5.0/5.6	FAF	57	DV	132S12/2	68
	51/349	93/82	8.19	5150	4.5/5.1	F	57	DV	132S12/2	63
	54/370	88/78	7.73	5070	4.8/5.4	FF	57	DV	132S12/2	70
	64/434	75/66	6.58	4860	5.6/6.4					
	70/478	68/60	5.98	4730	6.2/7.0					
	81/552	59/52	5.18	4540	7.1/8.0					
0.70/4.0	1.8/11	3780/3360	254.40*	58900	2.0/2.3					
	2.1/13	3200/2850	215.37	60000	2.4/2.7	FA	107	DV	132M12/2	290
	2.3/15	2960/2630	199.31	60500	2.6/2.9	FAF	107	DV	132M12/2	310
	2.5/16	2650/2360	178.64	61000	2.9/3.3	F	107	DV	132M12/2	305
	2.8/18	2400/2130	161.28*	61500	3.2/3.6	FF	107	DV	132M12/2	335
	3.1/20	2180/1940	146.49	61900	3.5/4.0					
	3.5/22	1930/1720	129.97	62300	4.0/4.5					
	2.0/13	3330/2960	223.88	32500	1.30/1.45					
	2.4/15	2820/2510	189.92	33700	1.50/1.70					
	2.6/17	2600/2310	174.87	34200	1.65/1.85					
	2.9/18	2320/2070	156.30	34800	1.85/2.1					
	3.2/21	2090/1860	140.71	35200	2.1/2.3					
	3.5/23	1890/1680	127.42	35600	2.3/2.6	FA	97	DV	132M12/2	215
	4.0/26	1680/1490	112.99	36000	2.6/2.9	FAF	97	DV	132M12/2	235
	4.4/28	1520/1350	102.16	35400	2.8/3.2	F	97	DV	132M12/2	220
	4.6/30	1450/1290	97.58	35000	3.0/3.3	FF	97	DV	132M12/2	255
	5.0/32	1330/1190	89.85	34300	3.2/3.6					
	5.2/33	1290/1140	86.59	34000	3.3/3.8					
	5.6/36	1190/1060	80.31	33300	3.6/4.1					
	6.0/38	1120/1000	75.63	32800	3.8/4.3					
	6.2/40	1070/960	72.29	32400	4.0/4.5					
	2.8/18	2370/2110	159.61	24300	1.25/1.40					
	3.4/22	1990/1770	134.16	23800	1.50/1.70					
	3.6/23	1830/1630	123.29	23500	1.65/1.85					
	4.1/26	1630/1450	109.49	23000	1.85/2.1	FA	87	DV	132M12/2	150
	4.6/30	1450/1290	97.89	22600	2.1/2.3	FAF	87	DV	132M12/2	165
	5.1/33	1310/1160	88.01	22100	2.3/2.6	F	87	DV	132M12/2	155
	5.9/38	1130/1010	76.39	21500	2.6/3.0	FF	87	DV	132M12/2	170
	6.6/42	1020/900	68.40	21000	3.0/3.3					
	7.9/51	840/750	56.75	20100	3.6/4.0					
	8.9/57	750/665	50.36	19500	3.9/4.4					

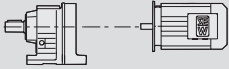


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.70/4.0	3.9/25	1700/1510	114.45	14200	0.90/1.00	FA 77 FAF 77 F 77 FF 77	DV	132M12/2		110
	4.2/27	1610/1430	108.46*	14900	0.95/1.05					120
	4.7/30	1410/1250	94.93	16300	1.05/1.20					115
	5.3/34	1270/1130	85.52	17100	1.20/1.35					125
	6.0/39	1110/990	75.02	17800	1.35/1.50					
	7.7/50	870/770	58.32	18800	1.75/1.95					
	8.1/52	820/730	55.27	18900	1.85/2.1					
	9.3/60	720/640	48.37	19200	2.1/2.4					
	10/66	645/575	43.58	19400	2.3/2.6					
	12/76	570/505	38.23	19600	2.6/3.0					
	13/86	500/445	33.74	19700	3.0/3.4					
	15/97	445/395	29.91	19800	3.4/3.8					
	18/113	380/340	25.54	19300	3.8/4.3					
	18/113	380/335	25.50*	19200	4.0/4.5	FA 77 FAF 77 F 77 FF 77	DV	132M12/2		110
	21/135	320/285	21.43	18400	4.7/5.3					115
	23/147	295/260	19.70	18000	5.1/5.8					115
	26/165	260/230	17.49	17400	5.8/6.5					125
	29/185	230/205	15.64*	16900	6.5/7.3					
	32/206	210/186	14.06	16500	7.2/8.1					
	37/237	181/161	12.20	15800	8.3/9.3					
	41/264	162/144	10.93	15400	9.2/10					
	48/311	138/123	9.30	14600	7.8/8.8					
	54/350	123/109	8.26	14100	8.8/9.9					
	61/391	110/98	7.39	13700	9.9/11					
	68/435	99/88	6.64	13300	11/12					
	78/501	86/76	5.76	12800	13/14					
	87/560	77/68	5.16	12400	14/16					
	105/675	64/57	4.28	11700	16/18					
0.85/5.0	2.3/14	3520/3300	199.31	59400	2.2/2.3	FA 107 FAF 107 F 107 FF 107	DV	132ML12/2		300
	2.6/16	3150/2960	178.64	60100	2.4/2.6					320
	2.9/18	2850/2670	161.28*	60700	2.7/2.9					315
	3.1/20	2580/2430	146.49	61200	3.0/3.2					345
	3.5/22	2290/2150	129.97	61700	3.4/3.6	FA 97 FAF 97 F 97 FF 97	DV	132ML12/2		225
	2.6/16	3090/2900	174.87	33100	1.40/1.50					245
	2.9/18	2760/2590	156.30	33900	1.55/1.65					230
	3.3/20	2480/2330	140.71	34400	1.75/1.85					265
	3.6/23	2250/2110	127.42	34900	1.90/2.0					
	4.1/25	1990/1870	112.99	35000	2.2/2.3					
	4.5/28	1800/1690	102.16	34200	2.4/2.5					
	5.1/32	1590/1490	89.85	33300	2.7/2.9					
	5.3/33	1530/1440	86.59	33000	2.8/3.0	FA 87 FAF 87 F 87 FF 87	DV	132ML12/2		160
	5.7/36	1420/1330	80.31	32400	3.0/3.2					175
	3.7/23	2180/2040	123.29	21900	1.40/1.45					165
	4.2/26	1930/1820	109.49	21600	1.55/1.65					180
	4.7/29	1730/1620	97.89	21300	1.75/1.85					
	5.2/33	1550/1460	88.01	21000	1.95/2.1					
	6.0/38	1350/1270	76.39	20500	2.2/2.4					
	6.7/42	1210/1130	68.40	20100	2.5/2.7					
	8.1/51	1000/940	56.75	19400	3.0/3.2	FA 87 FAF 87 F 87 FF 87	DV	132ML12/2		155
	9.1/57	890/830	50.36	18900	3.3/3.5					170
	10/64	800/750	45.28	18400	3.5/3.8					165
	17/109	470/440	26.50	16200	6.4/6.8					180
	19/122	420/395	23.68	15700	7.2/7.6	FA 77 FAF 77 F 77 FF 77	DV	132ML12/2		120
	22/135	375/355	21.32*	15200	8.0/8.5					130
	24/149	340/320	19.31	14800	8.8/9.4					125
	11/66	770/725	43.58	19100	1.95/2.1					135
	12/75	675/635	38.23	19300	2.2/2.4	FA 77 FAF 77 F 77 FF 77	DV	132ML12/2		
	14/85	595/560	33.74	19500	2.5/2.7					
	15/96	530/495	29.91	19600	2.8/3.0					
	18/113	450/425	25.54	19000	3.2/3.4					

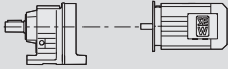


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.85/5.0	23/146	350/325	19.70	17800	4.3/4.6					
	26/165	310/290	17.49	17200	4.9/5.2					
	29/184	275/260	15.64*	16800	5.4/5.8					
	33/205	250/235	14.06	16300	6.1/6.4					
	38/236	215/200	12.20	15700	7.0/7.4					
	42/264	193/181	10.93	15200	7.8/8.3					
	49/310	164/154	9.30	14400	6.6/7.0					
	56/349	146/137	8.26	14000	7.4/7.9					
	62/390	130/122	7.39	13600	8.3/8.8					
	69/434	117/110	6.64	13200	9.2/9.8					
	80/500	102/96	5.76	12700	11/11					
	89/558	91/86	5.16	12300	12/13					
	107/673	76/71	4.28	11700	13/14					
1.2/7.0	1.7/11	6960/6210	267.43	120000	2.6/2.9					
	2.0/13	5670/5050	217.62*	120000	3.2/3.6					
	2.5/16	4640/4140	178.20*	120000	3.9/4.4					
	2.7/18	4240/3780	162.96	120000	4.2/4.8					
	3.1/20	3690/3290	141.80*	116700	4.9/5.5					
	2.2/14	5190/4630	199.31	55900	1.50/1.65					
	2.5/16	4650/4150	178.64	57100	1.65/1.85					
	2.7/18	4200/3740	161.28*	58000	1.85/2.1					
	3.0/20	3820/3400	146.49	58800	2.0/2.3					
	3.4/22	3380/3020	129.97	59700	2.3/2.6					
	3.7/24	3070/2740	117.94	60300	2.5/2.8					
	4.3/28	2640/2350	101.38*	58700	2.9/3.3					
	2.5/16	4550/4060	174.87	29100	0.95/1.05					
	2.8/18	4070/3630	156.30	30600	1.05/1.20					
	3.1/20	3660/3270	140.71	31700	1.15/1.30					
	3.5/23	3320/2960	127.42	32600	1.30/1.45					
	3.9/25	2940/2620	112.99	32300	1.45/1.65					
	4.3/28	2660/2370	102.16	31900	1.60/1.80					
	4.9/32	2340/2090	89.85	31200	1.85/2.1					
	3.6/23	3210/2860	123.29	8220	0.95/1.05					
	4.0/26	2850/2540	109.49	18800	1.05/1.20					
	4.5/29	2550/2270	97.89	18800	1.20/1.30					
	5.0/33	2290/2040	88.01	18700	1.30/1.45					
	5.8/38	1990/1770	76.39	18600	1.50/1.70					
	6.4/42	1780/1590	68.40	18400	1.70/1.90					
	7.8/51	1480/1320	56.75	17900	2.0/2.3					
	8.7/57	1310/1170	50.36	17600	2.2/2.5					
	9.7/64	1180/1050	45.28	17300	2.4/2.7					
	11/73	1020/910	39.30	16800	2.7/3.0					
	13/82	920/820	35.19	16500	2.9/3.2					
	15/99	760/680	29.20	15800	3.3/3.7					
	17/109	690/615	26.50	15500	4.4/4.9					
	19/122	615/550	23.68	15100	4.9/5.5					
	21/135	555/495	21.32*	14700	5.4/6.1					
	23/149	505/450	19.31	14300	6.0/6.7					
	10/66	1140/1010	43.58	17700	1.30/1.50					
	12/75	1000/890	38.23	18300	1.50/1.70					
	13/85	880/785	33.74	18700	1.70/1.90					
	15/96	780/695	29.91	19000	1.95/2.2					
	17/113	665/595	25.54	18300	2.2/2.5					
						FA	77	DV	132ML12/2	120
						FAF	77	DV	132ML12/2	125
						F	77	DV	132ML12/2	125
						FF	77	DV	132ML12/2	135
						FA	157	DV	160M12/2	710
						FAF	157	DV	160M12/2	770
						F	157	DV	160M12/2	730
						FF	157	DV	160M12/2	840
						FA	107	DV	160M12/2	305
						FAF	107	DV	160M12/2	325
						F	107	DV	160M12/2	320
						FF	107	DV	160M12/2	345
						FA	97	DV	160M12/2	230
						FAF	97	DV	160M12/2	250
						F	97	DV	160M12/2	235
						FF	97	DV	160M12/2	270
						FA	87	DV	160M12/2	165
						FAF	87	DV	160M12/2	175
						F	87	DV	160M12/2	170
						FF	87	DV	160M12/2	185
						FA	87	DV	160M12/2	160
						FAF	87	DV	160M12/2	175
						F	87	DV	160M12/2	165
						FF	87	DV	160M12/2	180
						FA	77	DV	160M12/2	125
						FAF	77	DV	160M12/2	130
						F	77	DV	160M12/2	130
						FF	77	DV	160M12/2	140

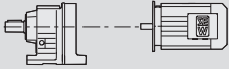


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/7.0	22/146	515/455	19.70	17300	2.9/3.3	FA 77 DV FAF 77 DV F 77 DV FF 77 DV	160M12/2	125		
	25/165	455/405	17.49	16800	3.3/3.7					
	28/184	405/365	15.64*	16400	3.7/4.1					
	31/205	365/325	14.06	16000	4.1/4.6					
	36/236	320/285	12.20	15400	4.7/5.3					
	40/264	285/255	10.93	15000	5.3/5.9					
	47/310	240/215	9.30	14100	4.5/5.0					
	53/349	215/192	8.26	13700	5.0/5.6					
	60/390	192/171	7.39	13300	5.6/6.3					
	66/434	173/154	6.64	13000	6.3/7.0					
	76/500	150/134	5.76	12500	7.2/8.1					
	85/558	134/120	5.16	12100	8.0/9.0					
	103/673	112/99	4.28	11500	9.1/10					
1.4/8.5	1.7/11	7690/7460	267.43	120000	2.3/2.4	FA 157 DV FAF 157 DV F 157 DV FF 157 DV	160L12/2	770		
	2.1/13	6260/6070	217.62*	120000	2.9/3.0					
	2.6/16	5120/4970	178.20*	120000	3.5/3.6					
	2.9/18	4690/4550	162.96	119100	3.8/4.0					
	3.3/21	4080/3960	141.80*	115000	4.4/4.6	FA 127 DV FAF 127 DV F 127 DV FF 127 DV	160L12/2	830		
	2.7/17	4910/4770	170.83	90000	2.4/2.5					
	3.0/19	4420/4290	153.67*	90000	2.7/2.8					
	3.7/23	3600/3500	125.37	87600	3.3/3.4					
	4.1/25	3290/3190	114.34	85700	3.7/3.8	FA 107 DV FAF 107 DV F 107 DV FF 107 DV	160L12/2	790		
	2.3/15	5730/5560	199.31	54700	1.35/1.40					
	2.6/16	5140/4980	178.64	56000	1.50/1.55					
	2.9/18	4640/4500	161.28*	57100	1.65/1.70					
	3.2/20	4210/4090	146.49	58000	1.80/1.90	FA 97 DV FAF 97 DV F 97 DV FF 97 DV	160L12/2	370		
	3.6/22	3740/3630	129.97	59000	2.1/2.1					
	2.7/17	5030/4880	174.87	10400	0.85/0.90					
	3.0/19	4490/4360	156.30	29300	0.95/1.00	FA 97 DV FAF 97 DV F 97 DV FF 97 DV	160L12/2	390		
	3.3/21	4050/3920	140.71	30600	1.05/1.10					
	3.6/23	3660/3550	127.42	30600	1.15/1.20					
	4.1/26	3250/3150	112.99	30300	1.30/1.35					
	4.5/28	2940/2850	102.16	30000	1.45/1.50	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	385		
	5.2/32	2580/2510	89.85	29600	1.65/1.70					
	5.4/34	2490/2420	86.59	29400	1.75/1.80					
	4.2/27	3150/3050	109.49	12900	0.95/1.00	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	335		
	4.8/30	2810/2730	97.89	17000	1.05/1.10					
	5.3/33	2530/2460	88.01	17100	1.20/1.20					
	6.1/38	2200/2130	76.39	17100	1.35/1.40	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	225		
	6.8/43	1970/1910	68.40	17000	1.55/1.55					
	8.2/51	1630/1580	56.75	16800	1.85/1.90					
	9.2/58	1450/1400	50.36	16600	2.0/2.1	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	240		
	10/64	1300/1260	45.28	16400	2.2/2.2					
	12/74	1130/1100	39.30	16100	2.4/2.5					
	13/83	1010/980	35.19	15800	2.6/2.7	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	235		
	16/100	840/810	29.20	15200	3.0/3.1					
	18/110	760/740	26.50	14900	3.9/4.1	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	250		
	20/123	680/660	23.68	14600	4.4/4.5					
	22/136	615/595	21.32*	14200	4.9/5.0					
	24/151	555/540	19.31	13900	5.4/5.6	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	225		
	27/170	490/480	17.12	13500	6.1/6.3					
	30/188	445/430	15.48	13200	6.7/7.0					
	35/222	375/365	13.12*	12700	8.0/8.2					
	41/254	330/320	11.46	12200	9.1/9.4	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	235		
	49/304	275/265	9.58	11600	10/11					
	56/351	240/230	8.29	11100	6.4/6.6					
	63/396	210/205	7.35	10700	7.2/7.5	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	230		
	70/438	191/185	6.65	10400	8.0/8.3					
	83/517	162/157	5.63	9950	9.4/9.7					
	94/591	142/137	4.92	9560	11/11					
	113/707	118/115	4.12	9070	12/13	FA 87 DV FAF 87 DV F 87 DV FF 87 DV	160L12/2	245		



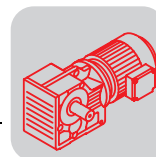
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/12.0	2.1/13	9040/8510	217.62*	118500	2.0/2.1	FA	157	DV	180M12/2	790
	2.6/16	7400/6970	178.20*	117500	2.4/2.6	FAF	157	DV	180M12/2	850
	2.8/18	6770/6370	162.96	115200	2.7/2.8	F	157	DV	180M12/2	820
	3.2/21	5890/5550	141.80*	111600	3.1/3.3	FF	157	DV	180M12/2	920
	3.7/23	5200/4890	125.14	108400	3.5/3.7					
	3.0/19	6380/6010	153.67*	87500	1.90/2.0	FA	127	DV	180M12/2	540
	3.7/23	5210/4900	125.37	84100	2.3/2.5	FAF	127	DV	180M12/2	570
	4.0/26	4750/4470	114.34	82500	2.5/2.7	F	127	DV	180M12/2	570
	4.7/30	4110/3870	98.95	79900	2.9/3.1	FF	127	DV	180M12/2	620
	2.9/18	6700/6310	161.28*	52300	1.15/1.20					
	3.1/20	6080/5730	146.49	53800	1.25/1.35					
	3.5/23	5400/5080	129.97	55400	1.40/1.50	FA	107	DV	180M12/2	395
	3.9/25	4900/4610	117.94	55400	1.55/1.65	FAF	107	DV	180M12/2	415
	4.5/29	4210/3960	101.38*	54100	1.80/1.95	F	107	DV	180M12/2	410
	5.0/32	3840/3620	92.47*	53300	2.0/2.1	FF	107	DV	180M12/2	440
	5.2/33	3670/3460	88.49	52800	2.1/2.2					
	5.5/35	3490/3280	83.99	52300	2.2/2.3					
	4.1/26	4690/4420	112.99	25800	0.90/0.95					
	4.5/29	4240/4000	102.16	25900	1.00/1.10					
	5.3/34	3600/3390	86.59	25900	1.20/1.25					
	6.1/39	3140/2960	75.63	25800	1.35/1.45	FA	97	DV	180M12/2	320
	6.4/41	3000/2830	72.29	25700	1.45/1.50	FAF	97	DV	180M12/2	340
	7.0/45	2720/2560	65.47	25500	1.60/1.70	F	97	DV	180M12/2	325
	7.9/50	2410/2270	58.06	25100	1.80/1.90	FF	97	DV	180M12/2	360
	8.8/56	2180/2050	52.49	24800	1.95/2.1					
	10/66	1850/1740	44.49	24200	2.3/2.5					
	12/75	1610/1520	38.86	23600	2.7/2.8					
	14/90	1350/1270	32.50	22800	3.2/3.4					
	17/107	1140/1070	27.44*	22000	3.8/4.0	FA	97	DV	180M12/2	315
	18/118	1030/970	24.92	21500	4.2/4.4	FAF	97	DV	180M12/2	335
	21/133	920/860	22.11	20900	4.7/5.0	F	97	DV	180M12/2	320
						FF	97	DV	180M12/2	355
	9.1/58	2090/1970	50.36	14400	1.40/1.50	FA	87	DV	180M12/2	255
	10/65	1880/1770	45.28	14400	1.50/1.60	FAF	87	DV	180M12/2	265
	12/75	1630/1540	39.30	14300	1.65/1.75	F	87	DV	180M12/2	260
	13/83	1460/1380	35.19	14200	1.80/1.90	FF	87	DV	180M12/2	275
	16/100	1210/1140	29.20	13900	2.1/2.2					
	22/137	890/830	21.32*	13300	3.4/3.6					
	24/152	800/755	19.31	13100	3.7/4.0					
	27/171	710/670	17.12	12800	4.2/4.5					
	30/189	645/605	15.48	12500	4.7/5.0	FA	87	DV	180M12/2	250
	35/223	545/515	13.12*	12100	5.5/5.9	FAF	87	DV	180M12/2	265
	40/256	475/450	11.46	11700	6.3/6.7	F	87	DV	180M12/2	255
	48/306	400/375	9.58	11200	7.2/7.7	FF	87	DV	180M12/2	270
	55/353	345/325	8.29	10700	4.5/4.7					
	63/399	305/290	7.35	10400	5.0/5.3					
	69/441	275/260	6.65	10100	5.5/5.9					
	82/520	235/220	5.63	9650	6.5/7.0					
	93/595	205/193	4.92	9310	7.5/8.0					
	112/712	171/161	4.12	8850	8.5/9.1					
2.3/13.5	2.1/14	10400/9540	217.62*	116700	1.75/1.90	FA	157	DV	180L12/2	810
	2.6/17	8510/7810	178.20*	115600	2.1/2.3	FAF	157	DV	180L12/2	870
	2.8/18	7780/7150	162.96	113500	2.3/2.5	F	157	DV	180L12/2	830
	3.2/21	6770/6220	141.80*	110100	2.7/2.9	FF	157	DV	180L12/2	940
	3.7/23	5980/5490	125.14	107100	3.0/3.3					
	4.2/27	5180/4760	108.49	103600	3.5/3.8					
	3.0/19	7340/6740	153.67*	85700	1.65/1.80	FA	127	DV	180L12/2	550
	3.7/23	5990/5500	125.37	82600	2.0/2.2	FAF	127	DV	180L12/2	590
	4.0/26	5460/5010	114.34	81100	2.2/2.4	F	127	DV	180L12/2	590
	4.7/30	4720/4340	98.95	78800	2.5/2.8	FF	127	DV	180L12/2	630



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.3/13.5	2.9/18	7700/7070	161.28*	49800	1.00/1.10					
	3.1/20	6990/6420	146.49	51600	1.10/1.20					
	3.5/23	6210/5700	129.97	53500	1.25/1.35	FA	107	DV	180L12/2	410
	3.9/25	5630/5170	117.94	53800	1.35/1.50	FAF	107	DV	180L12/2	430
	4.5/29	4840/4450	101.38*	52700	1.60/1.75	F	107	DV	180L12/2	425
	5.0/32	4420/4050	92.47*	52000	1.75/1.90	FF	107	DV	180L12/2	450
	5.2/33	4220/3880	88.49	51700	1.80/2.0					
	5.5/35	4010/3680	83.99	51200	1.90/2.1					
	5.3/34	4130/3800	86.59	24400	1.05/1.15					
	6.1/39	3610/3320	75.63	24500	1.20/1.30					
	6.4/41	3450/3170	72.29	24400	1.25/1.35	FA	97	DV	180L12/2	335
	7.0/45	3130/2870	65.47	24300	1.40/1.50	FAF	97	DV	180L12/2	355
	7.9/51	2770/2550	58.06	24100	1.55/1.70	F	97	DV	180L12/2	340
	8.8/56	2510/2300	52.49	23900	1.70/1.85	FF	97	DV	180L12/2	375
	10/66	2120/1950	44.49	23400	2.0/2.2					
	12/76	1860/1700	38.86	22900	2.3/2.5					
	14/90	1550/1430	32.50	22200	2.8/3.0					
	17/107	1310/1200	27.44*	21500	3.3/3.6	FA	97	DV	180L12/2	330
	18/118	1190/1090	24.92	21100	3.6/3.9	FAF	97	DV	180L12/2	350
	21/133	1060/970	22.11	20600	4.1/4.4	F	97	DV	180L12/2	335
	23/147	960/880	20.07	20100	4.5/4.9	FF	97	DV	180L12/2	370
	9.1/58	2400/2210	50.36	13400	1.20/1.35	FA	87	DV	180L12/2	270
	10/65	2160/1990	45.28	13500	1.30/1.40	FAF	87	DV	180L12/2	280
	12/75	1880/1720	39.30	13600	1.45/1.60	F	87	DV	180L12/2	275
	13/84	1680/1540	35.19	13500	1.55/1.70	FF	87	DV	180L12/2	290
	16/101	1390/1280	29.20	13400	1.80/1.95					
	22/138	1020/930	21.32*	12900	3.0/3.2					
	24/152	920/850	19.31	12700	3.3/3.5					
	27/172	820/750	17.12	12400	3.7/4.0					
	30/190	740/680	15.48	12200	4.1/4.4					
	35/224	625/575	13.12*	11800	4.8/5.2	FA	87	DV	180L12/2	265
	40/257	545/505	11.46	11500	5.5/6.0	FAF	87	DV	180L12/2	280
	48/307	460/420	9.58	11000	6.3/6.9	F	87	DV	180L12/2	270
	55/355	395/365	8.29	10500	3.9/4.2	FF	87	DV	180L12/2	285
	63/400	350/320	7.35	10200	4.4/4.8					
	69/442	315/290	6.65	9940	4.8/5.3					
	82/522	270/245	5.63	9530	5.7/6.2					
	93/597	235/215	4.92	9190	6.5/7.1					
	112/714	197/181	4.12	8760	7.4/8.1					
3.5/20	2.7/16	12500/11600	178.20*	108200	1.45/1.55					
	2.9/18	11500/10600	162.96	106700	1.55/1.70	FA	157	DV	200L12/2	860
	3.4/21	9980/9240	141.80*	104200	1.80/1.95	FAF	157	DV	200L12/2	920
	3.8/23	8810/8160	125.14	101900	2.0/2.2	F	157	DV	200L12/2	880
	4.4/27	7630/7070	108.49	99100	2.4/2.6	FF	157	DV	200L12/2	990
	4.9/30	6790/6290	96.53*	96700	2.7/2.9					
	3.8/23	8820/8170	125.37	76400	1.35/1.45	FA	127	DV	200L12/2	610
	4.2/26	8050/7450	114.34	75500	1.50/1.60	FAF	127	DV	200L12/2	650
	4.8/30	6960/6450	98.95	73900	1.70/1.85	F	127	DV	200L12/2	650
	5.4/34	6140/5690	87.31*	72400	1.95/2.1	FF	127	DV	200L12/2	690
	4.0/25	8300/7690	117.94	47200	0.95/1.00					
	4.7/29	7130/6610	101.38*	47100	1.10/1.15					
	5.4/33	6230/5770	88.49	46700	1.25/1.35					
	6.4/39	5240/4860	74.52	46000	1.45/1.60	FA	107	DV	200L12/2	465
	7.0/43	4760/4410	67.62	45500	1.60/1.75	FAF	107	DV	200L12/2	485
	8.2/50	4090/3790	58.12*	44600	1.90/2.0	F	107	DV	200L12/2	480
	9.4/58	3570/3310	50.73	43700	2.2/2.3	FF	107	DV	200L12/2	510
	11/68	3030/2800	43.03	42500	2.5/2.7					
	13/78	2650/2450	37.61	41500	2.9/3.1					
	15/92	2240/2070	31.80	40100	3.4/3.7					
	17/106	1940/1800	27.57	39000	4.0/4.4	FA	107	DV	200L12/2	455
	19/117	1770/1640	25.14	38200	4.4/4.8	FAF	107	DV	200L12/2	475
	22/135	1530/1420	21.76*	37000	5.1/5.5	F	107	DV	200L12/2	470
						FF	107	DV	200L12/2	495

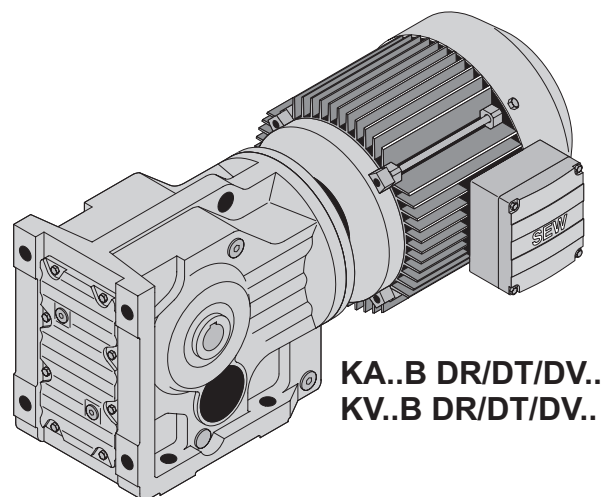
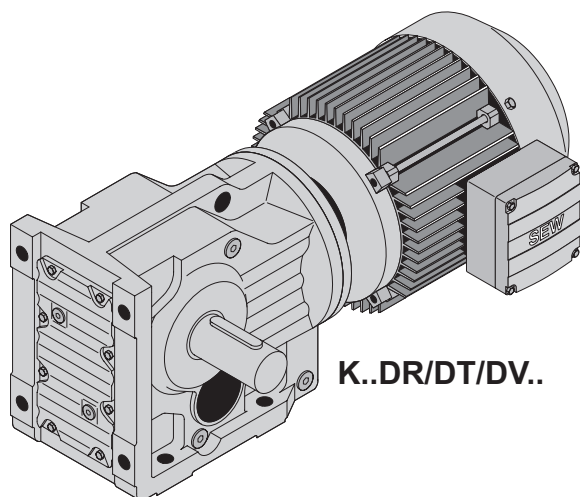


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.5/20	8.2/50	4090/3780	58.06	19800	1.05/1.15	FA FAF F FF	97 97 97 97	DV DV DV DV	200L12/2 200L12/2 200L12/2 200L12/2	390
	9.1/56	3690/3420	52.49	20000	1.15/1.25					410
	11/66	3130/2900	44.49	20100	1.35/1.50					395
	12/75	2730/2530	38.86	20100	1.55/1.70					430
	15/90	2290/2120	32.50	19800	1.90/2.0					
	21/133	1560/1440	22.11	18900	2.8/3.0	FA FAF F FF	97 97 97 97	DV DV DV DV	200L12/2 200L12/2 200L12/2 200L12/2	
	24/146	1410/1310	20.07	18600	3.1/3.3					
	28/170	1210/1120	17.25*	18100	3.5/3.8					
	32/195	1060/980	15.06	17700	4.1/4.4					
	37/229	900/830	12.77	17100	4.8/5.2					
	43/263	785/730	11.16	16500	5.2/5.6					
	52/323	640/590	9.06	15500	3.7/4.0					
	58/356	580/535	8.22	15100	4.1/4.4					
	67/415	495/460	7.07	14600	4.7/5.1					
	77/475	435/400	6.17	14100	5.2/5.6					
	91/560	370/340	5.23	13500	5.8/6.3					
	104/641	320/300	4.57	13000	6.4/6.9					

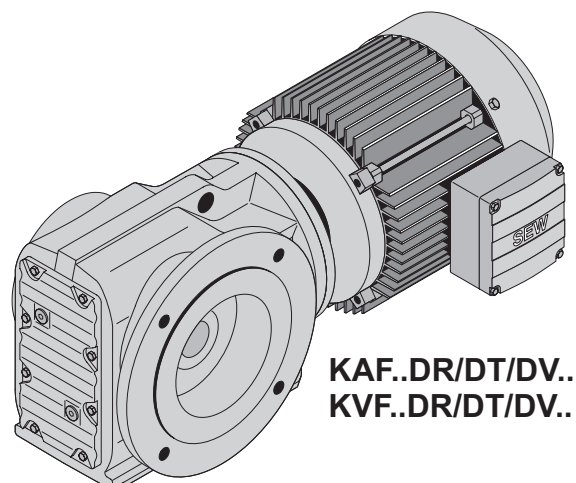
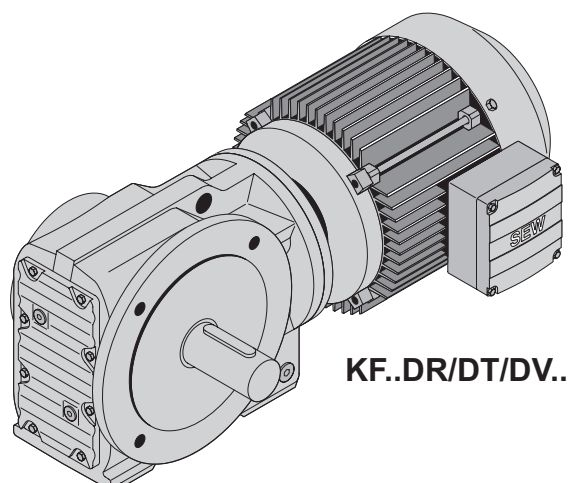
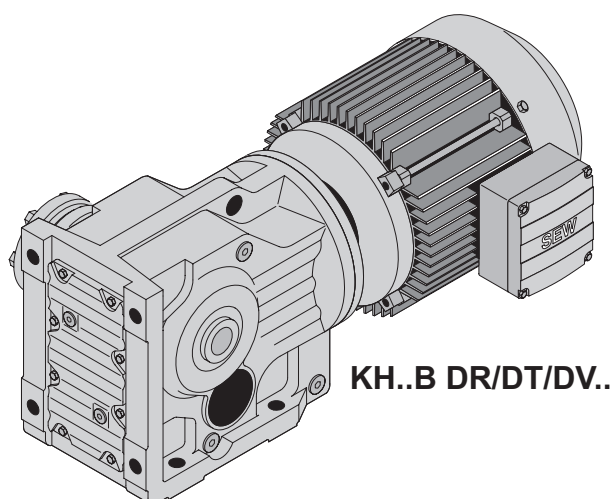


4 K..DR/DT/DV

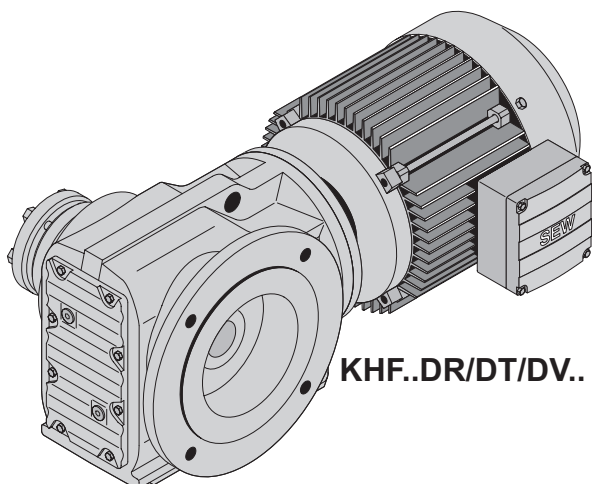
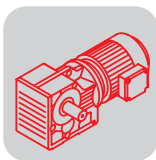
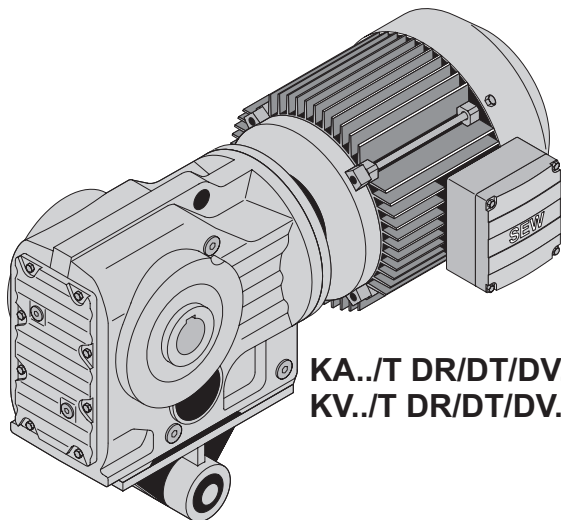
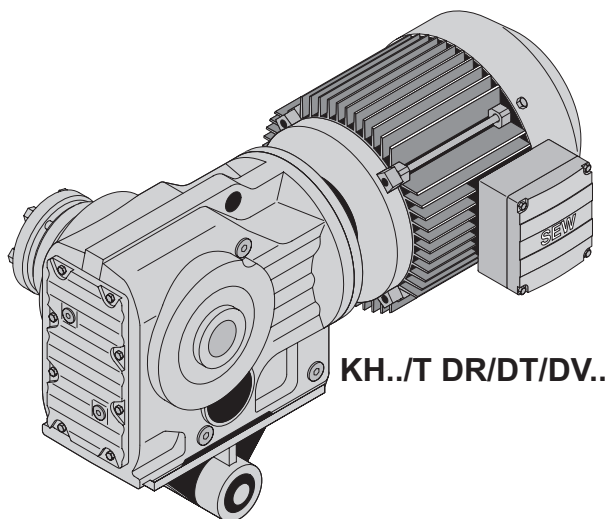
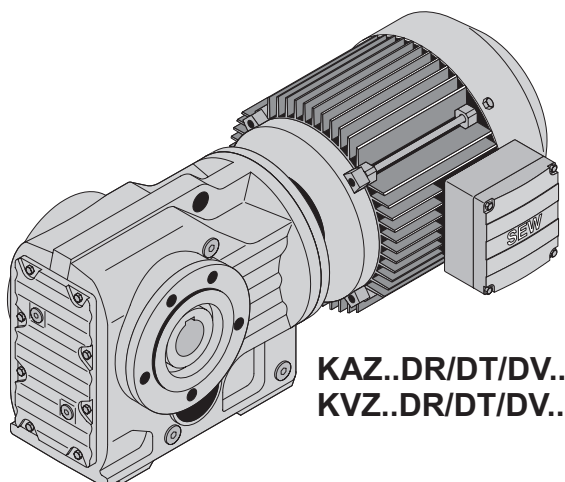
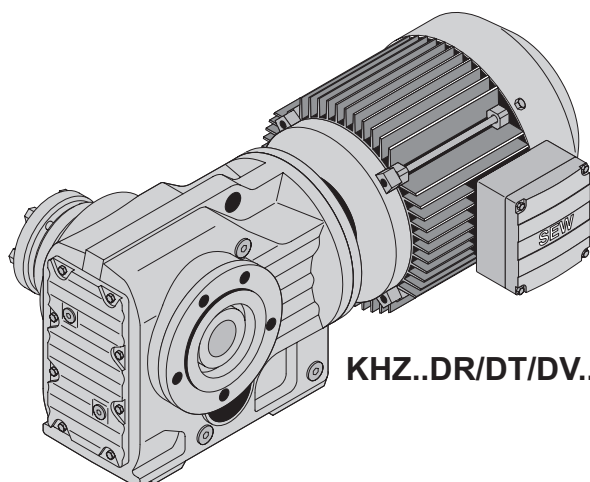
4.1 K, KA..(B), KV..(B), KH..(B), KF, KAF, KVF, KHf, KAZ, KVZ..DR/DT/DV



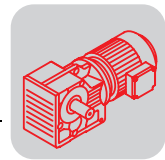
4



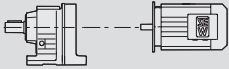
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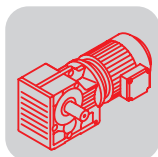
**KHF..DR/DT/DV..****KA../T DR/DT/DV..
KV../T DR/DT/DV..****KH../T DR/DT/DV..****KAZ..DR/DT/DV..
KVZ..DR/DT/DV..****KHZ..DR/DT/DV..**

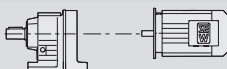
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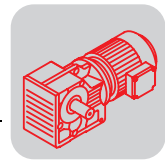


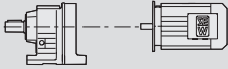
4.2 K..D..4/2 [kW]

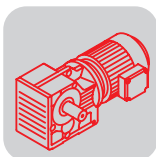
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.15/0.20	9.5/19 11/22	151/102 129/87	144.79* 123.54	13000 13000	5.4/8.0 6.4/9.4	K	67	DR	63M4/2	35
						KF	67	DR	63M4/2	41
						KA	67	DR	63M4/2	33
						KAF	67	DR	63M4/2	38
	9.4/19 11/22 13/25 13/26	152/102 130/87 113/76 108/73	145.14* 123.85 108.29 102.88*	9780 9840 9890 9900	4.0/5.9 4.6/6.9 5.3/7.9 5.6/8.3	K	57	DR	63M4/2	29
						KF	57	DR	63M4/2	34
						KA	57	DR	63M4/2	27
						KAF	57	DR	63M4/2	33
	10/21 11/22 13/26 15/30 16/32 18/36 20/39	138/93 127/86 109/74 95/64 89/60 79/53 73/49	131.87* 121.48* 104.37 90.86 85.12* 75.20* 69.84	8050 8090 8140 8180 8200 8220 8230	2.9/4.3 3.2/4.7 3.7/5.4 4.2/6.3 4.5/6.7 5.1/7.6 5.5/8.1	K	47	DR	63M4/2	24
						KF	47	DR	63M4/2	27
						KA	47	DR	63M4/2	23
						KAF	47	DR	63M4/2	26
	13/25 14/28 16/32 19/37 20/40 23/46 28/54 31/61 36/71 39/76 46/90 48/94 55/108 59/116 68/134 80/158 89/177	111/75 102/69 88/59 76/51 71/48 61/41 52/35 47/31 40/27 37/25 31/21 30/20 26/18 24/17 21/14 18/12 16/11	106.38 97.81 83.69 72.54 67.80 58.60 49.79* 44.46 37.97 35.57 29.96 28.83 24.99 23.36 20.19 17.15* 15.31	6010 5880 5640 5430 5330 5110 4880 4720 4500 4420 4200 4150 3970 3890 3720 3530 3410	1.80/2.7 1.95/2.9 2.3/3.4 2.6/3.9 2.8/4.2 3.3/4.8 3.8/5.7 4.3/6.4 5.0/7.5 5.4/8.0 6.4/9.5 6.6/9.9 7.7/11 8.0/12 8.8/13 10/15 11/16	K	37	DR	63M4/2	17
						KF	37	DR	63M4/2	19
						KA	37	DR	63M4/2	17
						KAF	37	DR	63M4/2	18
0.20/0.28	9.5/19 11/22 13/25	200/143 172/122 151/107	144.79* 123.54 108.03	13000 13000 13000	4.1/5.7 4.8/6.7 5.4/7.7	K	67	DR	63L4/2	36
						KF	67	DR	63L4/2	42
						KA	67	DR	63L4/2	33
						KAF	67	DR	63L4/2	39
	9.4/19 11/22 13/25 13/26 15/30	200/143 173/122 151/107 143/102 126/89	145.14* 123.85 108.29 102.88* 90.26*	9630 9720 9780 9800 9850	3.0/4.2 3.5/4.9 4.0/5.6 4.2/5.9 4.8/6.7	K	57	DR	63L4/2	30
						KF	57	DR	63L4/2	35
						KA	57	DR	63L4/2	28
						KAF	57	DR	63L4/2	34
	10/21 11/22 13/26 15/30 16/32 18/36 20/39 22/43	184/130 169/120 146/103 127/90 119/84 105/74 97/69 88/63	131.87* 121.48* 104.37 90.86 85.12* 75.20* 69.84 63.30*	7860 7920 8020 8090 8120 8160 8180 8200	2.2/3.1 2.4/3.3 2.8/3.9 3.2/4.5 3.4/4.8 3.8/5.4 4.1/5.8 4.5/6.4	K	47	DR	63L4/2	24
						KF	47	DR	63L4/2	27
						KA	47	DR	63L4/2	23
						KAF	47	DR	63L4/2	26



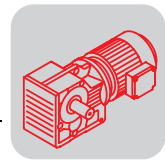
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]				
0.20/0.28	13/25	148/105	106.38	5740	1.35/1.90	K37DR63L4/2	37	DR	63L4/2	18				
	14/28	136/97	97.81	5630	1.45/2.1									
	16/32	117/83	83.69	5430	1.70/2.4									
	19/37	101/72	72.54	5240	2.0/2.8									
	20/40	95/67	67.80	5150	2.1/3.0									
	23/46	82/58	58.60	4960	2.5/3.5									
	28/54	69/49	49.79*	4750	2.9/4.1									
	31/61	62/44	44.46	4600	3.2/4.6									
	36/71	53/38	37.97	4410	3.8/5.3									
	39/76	50/35	35.57	4330	4.0/5.7									
	46/90	42/30	29.96	4120	4.8/6.8									
	48/94	40/28	28.83	4070	5.0/7.0									
	55/108	35/25	24.99	3910	5.8/8.1									
	59/116	33/23	23.36	3830	6.0/8.5									
	68/134	28/20	20.19	3670	6.6/9.3									
	80/158	24/17	17.15*	3490	7.5/11									
	89/177	21/15	15.31	3370	8.2/12									
105/207	18/13	13.08	3210	9.1/13										
113/223	17/12	12.14	3140	9.5/13										
131/258	15/10	10.49	3000	11/16										
0.25/0.37	9.7/19	245/188	144.79*	13000	3.3/4.4	K	67	DT	71D4/2	37				
	11/22	210/161	123.54	13000	3.9/5.1	KF	67	DT	71D4/2	43				
	13/25	184/140	108.03	13000	4.5/5.8	KA	67	DT	71D4/2	35				
	14/27	175/133	102.62	13000	4.7/6.2	KAF	67	DT	71D4/2	40				
	9.7/19	250/189	145.14*	9480	2.4/3.2	K57DT71D4/2	57	DT	71D4/2	32				
	11/22	210/161	123.85	9600	2.8/3.7									
	13/25	185/141	108.29	9680	3.3/4.3									
	14/26	175/134	102.88*	9710	3.4/4.5									
	16/30	154/117	90.26*	9770	3.9/5.1									
	18/36	131/100	76.56*	9840	4.6/6.0	KAF	57	DT	71D4/2	35				
	11/21	225/171	131.87*	7630	1.80/2.3	K	47	DT	71D4/2	26				
	12/22	205/158	121.48*	7730	1.95/2.5	KF	47	DT	71D4/2	29				
	13/26	178/136	104.37	7880	2.3/3.0	KA	47	DT	71D4/2	25				
						KAF	47	DT	71D4/2	28				
	15/30	155/118	90.86	7990	2.6/3.4	K47DT71D4/2	47	DT	71D4/2	26				
	16/32	145/111	85.12*	8020	2.8/3.6									
	19/36	128/98	75.20*	8080	3.1/4.1									
	20/39	119/91	69.84	8110	3.4/4.4									
	22/43	108/82	63.30*	8150	3.7/4.9									
	25/48	97/74	56.83	7990	4.1/5.4	KAF	47	DT	71D4/2	28				
	13/26	181/138	106.38	5430	1.10/1.45	K37DT71D4/2	37	DT	71D4/2	19				
	14/28	167/127	97.81	5340	1.20/1.55									
	17/33	143/109	83.69	5180	1.40/1.85									
	19/38	124/94	72.54	5030	1.60/2.1									
	21/40	116/88	67.80	4950	1.75/2.3									
	24/46	100/76	58.60	4790	2.0/2.6									
	28/55	85/65	49.79*	4600	2.4/3.1									
	31/61	76/58	44.46	4470	2.6/3.5									
	37/72	65/49	37.97	4290	3.1/4.1									
	39/76	61/46	35.57	4220	3.3/4.3									
	47/91	51/39	29.96	4030	3.9/5.1									
	49/94	49/37	28.83	3990	4.1/5.4									
	56/109	43/33	24.99	3830	4.7/6.2									
	60/116	40/30	23.36	3760	4.9/6.4									
	69/135	34/26	20.19	3600	5.4/7.1									
	82/159	29/22	17.15*	3440	6.1/8.1									
	91/178	26/20	15.31	3320	6.7/8.8									
	107/208	22/17	13.08	3170	7.4/9.7									
	115/224	21/16	12.14	3100	7.7/10									
	133/259	18/14	10.49	2970	8.9/12									
	157/305	15/12	8.91	2820	11/14									
176/342	14/10	7.96	2720	11/15	KAF						87	DT	80K4/2	100
0.40/0.63	7.0/14	545/440	197.37	29000	4.9/6.1						K	87	DT	80K4/2
	7.9/16	480/390	174.19	29000	5.6/7.0	KF	87	DT	80K4/2	110				
	8.4/16	455/365	164.34*	29000	5.9/7.4	KA	87	DT	80K4/2	87				
						KAF	87	DT	80K4/2	100				

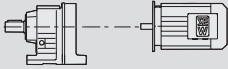


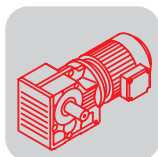
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	9.0/18	425/345	154.02	19800	3.6/4.5	K	77	DT	80K4/2	63
	10/20	375/300	135.28	19900	4.1/5.1	KF	77	DT	80K4/2	71
	11/21	355/285	128.52	19900	4.4/5.4	KA	77	DT	80K4/2	56
	12/24	315/255	113.56	20000	4.9/6.1	KAF	77	DT	80K4/2	64
	11/22	340/275	123.54	13000	2.4/3.0	K	67	DT	80K4/2	38
	13/25	300/240	108.03	13000	2.7/3.4	KF	67	DT	80K4/2	44
	13/26	285/230	102.62	13000	2.9/3.6	KA	67	DT	80K4/2	36
	15/30	250/200	90.04	13000	3.3/4.1	KAF	67	DT	80K4/2	41
	18/35	210/170	76.37	13000	3.9/4.8					
	20/39	191/154	68.95	13000	4.3/5.3					
	11/22	345/275	123.85	9120	1.75/2.2					
	13/25	300/240	108.29	9290	2.0/2.5					
	13/26	285/230	102.88*	9340	2.1/2.6	K	57	DT	80K4/2	33
	15/30	250/200	90.26*	9470	2.4/3.0	KF	57	DT	80K4/2	37
	18/35	210/171	76.56*	9590	2.8/3.5	KA	57	DT	80K4/2	30
	20/39	191/154	69.12	9660	3.1/3.9	KAF	57	DT	80K4/2	36
	23/44	168/136	60.81*	9730	3.6/4.4					
	24/47	159/128	57.42*	9760	3.8/4.7					
	28/55	135/109	48.89	9830	4.4/5.5					
	13/26	290/235	104.37	7160	1.40/1.70	K	47	DT	80K4/2	27
	15/30	250/200	90.86	7450	1.60/2.0	KF	47	DT	80K4/2	30
	16/32	235/190	85.12*	7560	1.70/2.1	KA	47	DT	80K4/2	26
	18/36	210/168	75.20*	7730	1.90/2.4	KAF	47	DT	80K4/2	29
	20/39	193/156	69.84	7810	2.1/2.6					
	22/43	175/141	63.30*	7810	2.3/2.8	K	47	DT	80K4/2	27
	24/48	157/127	56.83	7610	2.5/3.2	KF	47	DT	80K4/2	30
	28/55	136/109	48.95*	7330	3.0/3.7	KA	47	DT	80K4/2	26
	30/59	127/103	46.03*	7210	3.1/3.9	KAF	47	DT	80K4/2	29
	35/68	110/88	39.61	6930	3.7/4.5					
	39/76	98/79	35.39	6720	4.1/5.1					
	44/86	87/70	31.30	6500	4.6/5.7					
	19/37	200/162	72.54	4430	1.00/1.25					
	20/40	188/151	67.80	4390	1.05/1.30					
	24/46	162/131	58.60	4310	1.25/1.55					
	28/54	138/111	49.79*	4190	1.45/1.80					
	31/61	123/99	44.46	4110	1.60/2.0					
	36/71	105/85	37.97	3980	1.90/2.4					
	39/76	98/79	35.57	3930	2.0/2.5					
	46/90	83/67	29.96	3790	2.4/3.0					
	48/94	80/64	28.83	3750	2.5/3.1	K	37	DT	80K4/2	21
	55/108	69/56	24.99	3630	2.9/3.6	KF	37	DT	80K4/2	23
	59/116	65/52	23.36	3570	3.0/3.8	KA	37	DT	80K4/2	20
	68/134	56/45	20.19	3440	3.3/4.1	KAF	37	DT	80K4/2	22
	80/157	48/38	17.15*	3300	3.8/4.7					
	90/176	42/34	15.31	3200	4.1/5.1					
	105/206	36/29	13.08	3070	4.6/5.7					
	114/222	34/27	12.14	3010	4.8/5.9					
	132/257	29/23	10.49	2880	5.5/6.8					
	155/303	25/20	8.91	2750	6.5/8.0					
	173/339	22/18	7.96	2660	7.1/8.8					
	203/397	19/15	6.80	2540	8.0/9.9					
	217/424	18/14	6.37	2490	8.2/10					
	257/503	15/12	5.36	2370	9.5/12					
0.55/0.88	7.0/14	750/615	197.37	28900	3.6/4.4	K	87	DT	80N4/2	100
	7.9/16	665/540	174.19	28900	4.1/5.0	KF	87	DT	80N4/2	110
	8.4/16	625/510	164.34*	29000	4.3/5.3	KA	87	DT	80N4/2	89
						KAF	87	DT	80N4/2	100
	9.0/18	585/480	154.02	19500	2.6/3.2	K	77	DT	80N4/2	65
	10/20	515/420	135.28	19700	3.0/3.7	KF	77	DT	80N4/2	73
	11/21	490/400	128.52	19700	3.2/3.9	KA	77	DT	80N4/2	58
	12/24	430/355	113.56	19800	3.6/4.4	KAF	77	DT	80N4/2	66
	14/28	370/300	97.05	19900	4.2/5.1					



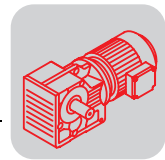
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.55/0.88	11/22	470/385	123.54	12500	1.75/2.1	K	67	DT	80N4/2	40
	13/25	410/335	108.03	12800	2.0/2.4	KF	67	DT	80N4/2	46
	13/26	390/320	102.62	12800	2.1/2.6	KA	67	DT	80N4/2	38
	15/30	345/280	90.04	13000	2.4/2.9	KAF	67	DT	80N4/2	43
	18/35	290/240	76.37	13000	2.8/3.5	K	67	DT	80N4/2	40
	20/39	260/215	68.95	13000	3.1/3.8	KF	67	DT	80N4/2	46
	23/45	230/189	60.66	13000	3.6/4.3	KA	67	DT	80N4/2	38
	24/47	220/178	57.28	13000	3.8/4.6	KAF	67	DT	80N4/2	43
	28/55	186/152	48.77	13000	4.4/5.4					
	11/22	470/385	123.85	8560	1.25/1.55					
	13/25	410/335	108.29	8830	1.45/1.80					
	13/26	390/320	102.88*	8920	1.55/1.85					
	15/30	345/280	90.26*	9120	1.75/2.1					
	18/35	290/240	76.56*	9320	2.1/2.5	K	57	DT	80N4/2	35
	20/39	265/215	69.12	9420	2.3/2.8	KF	57	DT	80N4/2	39
	23/44	230/189	60.81*	9530	2.6/3.2	KA	57	DT	80N4/2	32
	24/47	220/179	57.42*	9570	2.8/3.4	KAF	57	DT	80N4/2	38
	28/55	186/152	48.89	9590	3.2/3.9					
	31/61	169/138	44.43	9350	3.6/4.3					
	36/70	147/120	38.49	8990	4.1/5.0					
	39/76	136/111	35.70	8810	4.4/5.4					
	13/26	395/325	104.37	5960	1.00/1.25	K	47	DT	80N4/2	29
	15/30	345/285	90.86	6600	1.15/1.40	KF	47	DT	80N4/2	32
	16/32	325/265	85.12*	6830	1.25/1.50	KA	47	DT	80N4/2	28
	18/36	285/235	75.20*	7180	1.40/1.70	KAF	47	DT	80N4/2	31
	20/39	265/215	69.84	7340	1.50/1.85					
	22/43	240/197	63.30*	7390	1.65/2.0					
	24/48	215/177	56.83	7230	1.85/2.3					
	28/55	186/152	48.95*	7000	2.2/2.6					
	30/59	175/143	46.03*	6900	2.3/2.8	K	47	DT	80N4/2	29
	35/68	151/123	39.61	6660	2.7/3.2	KF	47	DT	80N4/2	32
	39/76	135/110	35.39	6480	3.0/3.6	KA	47	DT	80N4/2	28
	44/86	119/97	31.30	6290	3.4/4.1	KAF	47	DT	80N4/2	31
	47/92	112/91	29.32	6180	3.6/4.4					
	53/104	99/81	25.91	5990	4.1/5.0					
	57/112	92/75	24.06	5870	4.4/5.3					
	24/46	225/182	58.60	3830	0.90/1.10					
	28/54	190/155	49.79*	3790	1.05/1.30					
	31/61	169/138	44.46	3750	1.20/1.45					
	36/71	145/118	37.97	3680	1.40/1.70					
	39/76	135/111	35.57	3640	1.50/1.80					
	46/90	114/93	29.96	3540	1.75/2.2					
	48/94	110/90	28.83	3520	1.80/2.2					
	55/108	95/78	24.99	3430	2.1/2.6					
	59/116	89/73	23.36	3380	2.2/2.7	K	37	DT	80N4/2	22
	68/134	77/63	20.19	3280	2.4/3.0	KF	37	DT	80N4/2	24
	80/157	65/53	17.15*	3160	2.8/3.4	KA	37	DT	80N4/2	21
	90/176	58/48	15.31	3080	3.0/3.7	KAF	37	DT	80N4/2	23
	105/206	50/41	13.08	2960	3.3/4.1					
	114/222	46/38	12.14	2910	3.5/4.2					
	132/257	40/33	10.49	2800	4.0/4.9					
	155/303	34/28	8.91	2680	4.7/5.8					
	173/339	30/25	7.96	2600	5.1/6.3					
	203/397	26/21	6.80	2490	5.8/7.1					
	217/424	24/20	6.37	2440	6.0/7.3					
	257/503	20/17	5.36	2320	6.9/8.4					
0.88/1.3	8.2/16	1030/765	174.19	28800	2.6/3.5	K	87	DT	90S4/2	105
	8.6/17	970/725	164.34*	28800	2.8/3.7	KF	87	DT	90S4/2	115
	9.6/19	870/650	147.32*	28800	3.1/4.2	KA	87	DT	90S4/2	94
	11/22	750/560	126.91*	28900	3.6/4.8	KAF	87	DT	90S4/2	105
	12/24	685/510	115.82	28900	3.9/5.3					
	11/21	800/595	135.28	19000	1.95/2.6	K	77	DT	90S4/2	70
	11/22	760/565	128.52	19100	2.0/2.7	KF	77	DT	90S4/2	78
	13/25	670/500	113.56	19300	2.3/3.1	KA	77	DT	90S4/2	63
						KAF	77	DT	90S4/2	71

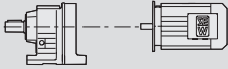


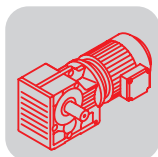
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	15/29	575/425	97.05	19600	2.7/3.6	K	77	DT	90S4/2	70
	16/32	525/390	88.97	19600	2.9/4.0	KF	77	DT	90S4/2	78
	18/36	460/345	78.07	19800	3.4/4.5	KA	77	DT	90S4/2	63
	19/38	440/325	73.99	19800	3.5/4.8	KAF	77	DT	90S4/2	71
	22/44	385/285	64.75	19900	4.0/5.4					
	13/26	640/475	108.03	11700	1.30/1.70	K	67	DT	90S4/2	44
	14/27	605/450	102.62	11900	1.35/1.80	KF	67	DT	90S4/2	50
	16/31	535/395	90.04	12300	1.55/2.1	KA	67	DT	90S4/2	42
	19/37	450/335	76.37	12600	1.80/2.4	KAF	67	DT	90S4/2	47
	21/41	410/305	68.95	12800	2.0/2.7					
	23/46	360/265	60.66	12900	2.3/3.1	K	67	DT	90S4/2	44
	25/49	340/250	57.28	13000	2.4/3.3	KF	67	DT	90S4/2	50
	29/58	290/215	48.77	13000	2.8/3.8	KA	67	DT	90S4/2	42
	32/64	260/195	44.32	13000	3.1/4.2	KAF	67	DT	90S4/2	47
	37/73	225/169	38.39	13000	3.5/4.7					
	40/79	210/157	35.62	13000	3.9/5.2					
	13/26	640/475	108.29	7290	0.95/1.25					
	14/27	610/455	102.88*	7560	1.00/1.30					
	16/31	535/395	90.26*	8160	1.10/1.50	K	57	DT	90S4/2	39
	19/37	455/335	76.56*	8640	1.30/1.80	KF	57	DT	90S4/2	43
	21/41	410/305	69.12	8840	1.45/1.95	KA	57	DT	90S4/2	36
	23/46	360/270	60.81*	9050	1.65/2.2	KAF	57	DT	90S4/2	42
	25/49	340/255	57.42*	9130	1.75/2.4					
	29/58	290/215	48.89	9030	2.1/2.8					
	32/63	265/196	44.43	8830	2.3/3.1					
	37/73	230/169	38.49	8530	2.6/3.5	K	57	DT	90S4/2	39
	40/79	210/157	35.70	8370	2.8/3.8	KF	57	DT	90S4/2	43
	47/93	179/133	30.28	8020	3.4/4.5	KA	57	DT	90S4/2	36
	52/103	162/120	27.34	7810	3.7/5.0	KAF	57	DT	90S4/2	42
	59/117	142/106	24.05	7540	4.2/5.7					
	63/124	134/100	22.71	7430	4.5/6.0					
	73/146	114/85	19.34	7100	5.0/6.8					
	20/40	415/310	69.84	5110	0.95/1.30	K	47	DT	90S4/2	33
	22/45	375/280	63.30*	6260	1.05/1.45	KF	47	DT	90S4/2	36
	25/50	335/250	56.83	6550	1.20/1.60	KA	47	DT	90S4/2	32
	29/58	290/215	48.95*	6400	1.40/1.85	KAF	47	DT	90S4/2	35
	31/61	270/205	46.03*	6340	1.45/1.95					
	36/71	235/174	39.61	6170	1.70/2.3					
	40/80	210/156	35.39	6030	1.90/2.6					
	45/90	185/138	31.30	5880	2.2/2.9	K	47	DT	90S4/2	33
	48/96	174/129	29.32	5800	2.3/3.1	KF	47	DT	90S4/2	36
	55/109	153/114	25.91	5640	2.6/3.5	KA	47	DT	90S4/2	32
	59/117	142/106	24.06	5540	2.8/3.8	KAF	47	DT	90S4/2	35
	65/129	129/96	21.81	5410	3.1/4.2					
	73/144	116/86	19.58	5270	3.5/4.6					
	84/167	100/74	16.86	5070	3.8/5.1					
	90/178	94/70	15.86	4990	4.1/5.4					
	37/74	225/167	37.97	3160	0.90/1.20					
	40/79	210/157	35.57	3160	0.95/1.30					
	47/94	177/132	29.96	3130	1.15/1.50					
	57/113	148/110	24.99	3070	1.35/1.80					
	61/121	138/103	23.36	3050	1.40/1.90					
	70/140	120/89	20.19	2990	1.55/2.1					
	83/164	102/76	17.15*	2910	1.75/2.4	K	37	DT	90S4/2	26
	93/184	91/67	15.31	2850	1.95/2.6	KF	37	DT	90S4/2	28
	109/216	77/58	13.08	2760	2.1/2.9	KA	37	DT	90S4/2	26
	117/232	72/53	12.14	2720	2.2/3.0	KAF	37	DT	90S4/2	27
	135/269	62/46	10.49	2630	2.6/3.5					
	159/316	53/39	8.91	2540	3.0/4.1					
	178/354	47/35	7.96	2470	3.3/4.4					
	209/415	40/30	6.80	2370	3.7/5.0					
	223/443	38/28	6.37	2330	3.9/5.2					
	265/526	32/24	5.36	2230	4.4/5.9					



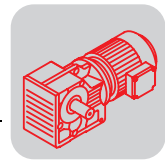
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.1/1.8	8.2/16	1280/1080	174.19	28600	2.1/2.5	K	87	DT	90L4/2	105
	8.7/17	1210/1020	164.34*	28700	2.2/2.7					
	9.7/19	1080/910	147.32*	28700	2.5/3.0					
	11/22	930/785	126.91*	28800	2.9/3.4					
	12/24	850/715	115.82	28900	3.2/3.8					
	14/27	755/635	102.71*	28900	3.6/4.3	KF	87	DT	90L4/2	115
	11/21	990/840	135.28	18300	1.55/1.85					
	11/22	940/795	128.52	18500	1.65/1.95					
	13/24	830/700	113.56	18900	1.85/2.2					
	15/29	715/600	97.05	19200	2.2/2.6					
	16/31	655/550	88.97	19400	2.4/2.8	KA	77	DT	90L4/2	64
	18/36	575/485	78.07	19600	2.7/3.2					
	19/38	545/460	73.99	19600	2.9/3.4					
	22/43	475/400	64.75	19700	3.3/3.9					
	25/48	430/360	58.34	19800	3.6/4.3					
	28/54	375/315	51.18	19900	4.1/4.9	KAF	77	DT	90L4/2	72
	13/26	795/670	108.03	10500	1.05/1.25					
	14/27	755/635	102.62	10900	1.10/1.30					
	16/31	660/555	90.04	11500	1.25/1.45					
	19/36	560/470	76.37	12100	1.45/1.75					
	21/40	505/425	68.95	12400	1.60/1.90	K	67	DT	90L4/2	46
	24/46	445/375	60.66	12600	1.85/2.2					
	25/49	420/355	57.28	12700	1.95/2.3					
	29/57	360/300	48.77	13000	2.3/2.7					
	32/63	325/275	44.32	13000	2.5/3.0					
	37/72	280/235	38.39	13000	2.8/3.4	KF	67	DT	90L4/2	52
	40/78	260/220	35.62	13000	3.1/3.7					
	47/92	220/187	30.22	13000	3.7/4.4					
	52/102	200/169	27.28	13000	4.1/4.9					
	16/31	665/560	90.26*	4970	0.90/1.10	KA	67	DT	90L4/2	44
	19/36	560/475	76.56*	7940	1.05/1.25					
	21/40	510/425	69.12	8360	1.20/1.40					
	24/46	445/375	60.81*	8670	1.35/1.60					
	25/48	420/355	57.42*	8740	1.40/1.70					
	29/57	360/300	48.89	8510	1.65/2.0	KAF	57	DT	90L4/2	44
	32/63	325/275	44.43	8360	1.85/2.2					
	37/72	285/240	38.49	8120	2.1/2.5					
	40/78	260/220	35.70	8000	2.3/2.7					
	47/92	220/187	30.28	7710	2.7/3.2					
	52/102	200/169	27.34	7530	3.0/3.6	K	57	DT	90L4/2	41
	59/116	177/149	24.05	7300	3.4/4.0					
	63/122	167/140	22.71	7200	3.6/4.3					
	74/144	142/120	19.34	6910	4.1/4.8					
	81/158	129/109	17.57	6740	4.3/5.1					
	25/49	420/350	56.83	4620	0.95/1.15	KF	47	DT	90L4/2	38
	29/57	360/305	48.95*	5780	1.10/1.30					
	31/60	340/285	46.03*	5750	1.20/1.40					
	36/70	290/245	39.61	5660	1.35/1.65					
	40/79	260/220	35.39	5590	1.55/1.85					
	46/89	230/194	31.30	5490	1.75/2.1	KAF	47	DT	90L4/2	37
	49/95	215/181	29.32	5430	1.85/2.2					
	55/107	190/160	25.91	5320	2.1/2.5					
	59/116	177/149	24.06	5240	2.3/2.7					
	66/127	160/135	21.81	5140	2.5/3.0					
	73/142	144/121	19.58	5030	2.8/3.3	K	47	DT	90L4/2	35
	85/165	124/104	16.86	4870	3.1/3.6					
	90/175	117/98	15.86	4800	3.3/3.9					
	105/204	100/84	13.65	4640	3.6/4.3					
	117/228	90/75	12.19	4510	3.9/4.6					
	122/236	86/73	11.77	4440	3.2/3.9	KA	47	DT	90L4/2	34
	135/263	78/65	10.56	4320	3.6/4.3					

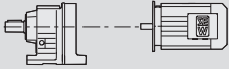


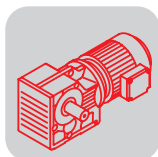
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.1/1.8	48/93	220/185	29.96	2670	0.90/1.10					
	57/111	184/155	24.99	2690	1.10/1.30					
	61/119	172/144	23.36	2690	1.15/1.35					
	71/138	148/125	20.19	2680	1.25/1.50					
	83/162	126/106	17.15*	2650	1.45/1.70					
	93/182	113/95	15.31	2620	1.55/1.85	K	37	DT	90L4/2	27
	109/213	96/81	13.08	2560	1.70/2.0	KF	37	DT	90L4/2	30
	118/229	89/75	12.14	2540	1.80/2.1	KA	37	DT	90L4/2	27
	136/265	77/65	10.49	2480	2.1/2.5	KAF	37	DT	90L4/2	29
	160/312	66/55	8.91	2410	2.4/2.9					
	180/349	59/49	7.96	2350	2.7/3.2					
	210/409	50/42	6.80	2270	3.0/3.6					
	225/437	47/39	6.37	2240	3.1/3.7					
	267/518	39/33	5.36	2150	3.6/4.2					
1.5/2.2	8.1/16	1760/1300	176.05*	40000	2.4/3.3	K	97	DV	100M4/2	170
	9.3/19	1530/1130	153.21*	40000	2.8/3.8	KF	97	DV	100M4/2	190
	10/20	1410/1040	140.28	40000	3.1/4.1	KA	97	DV	100M4/2	150
	12/23	1240/920	123.93*	40000	3.5/4.7	KAF	97	DV	100M4/2	175
	9.7/19	1480/1090	147.32*	28500	1.85/2.5	K	87	DV	100M4/2	110
	11/22	1270/940	126.91*	28600	2.1/2.9	KF	87	DV	100M4/2	120
	12/25	1160/860	115.82	28700	2.3/3.2	KA	87	DV	100M4/2	100
						KAF	87	DV	100M4/2	115
	14/28	1030/760	102.71*	28800	2.6/3.6	K	87	DV	100M4/2	110
	17/33	860/640	86.34	28900	3.1/4.2	KF	87	DV	100M4/2	120
	18/36	795/585	79.34	28900	3.4/4.6	KA	87	DV	100M4/2	100
	20/40	705/520	70.46	28900	3.8/5.2	KAF	87	DV	100M4/2	115
	13/25	1140/840	113.56	17700	1.35/1.85					
	15/29	970/720	97.05	18400	1.60/2.2	K	77	DV	100M4/2	74
	16/32	890/660	88.97	18700	1.75/2.4	KF	77	DV	100M4/2	82
	18/36	780/580	78.07	19000	2.0/2.7	KA	77	DV	100M4/2	67
	19/38	740/545	73.99	19200	2.1/2.8	KAF	77	DV	100M4/2	75
	22/44	650/480	64.75	19400	2.4/3.2					
	25/49	585/430	58.34	19500	2.7/3.6	K	77	DV	100M4/2	74
	28/55	515/380	51.18	19700	3.0/4.1	KF	77	DV	100M4/2	82
	32/63	450/335	45.16	19800	3.4/4.6	KA	77	DV	100M4/2	67
	36/71	400/295	40.04	19900	3.9/5.2	KAF	77	DV	100M4/2	75
	19/37	765/565	76.37	10800	1.05/1.45					
	21/41	690/510	68.95	11300	1.20/1.60					
	24/47	610/450	60.66	11900	1.35/1.85					
	25/50	575/425	57.28	12000	1.45/1.95	K	67	DV	100M4/2	50
	29/58	490/360	48.77	12500	1.70/2.3	KF	67	DV	100M4/2	56
	32/64	445/330	44.32	12600	1.85/2.5	KA	67	DV	100M4/2	48
	37/74	385/285	38.39	12900	2.1/2.8	KAF	67	DV	100M4/2	53
	40/80	355/265	35.62	13000	2.3/3.1					
	47/94	305/225	30.22	13000	2.7/3.7					
	52/104	275/200	27.28	13000	3.0/4.1	K	67	DV	100M4/2	50
	60/118	240/178	24.00	13000	3.3/4.5	KF	67	DV	100M4/2	56
	63/125	225/168	22.66	13000	3.4/4.7	KA	67	DV	100M4/2	48
	74/147	193/143	19.30	13000	3.9/5.3	KAF	67	DV	100M4/2	53
	24/47	610/450	60.81*	7560	1.00/1.35					
	25/49	575/425	57.42*	7830	1.05/1.40	K	57	DV	100M4/2	45
	29/58	490/360	48.89	8040	1.25/1.65	KF	57	DV	100M4/2	49
	32/64	445/330	44.43	7930	1.35/1.85	KA	57	DV	100M4/2	42
	37/74	385/285	38.49	7750	1.55/2.1	KAF	57	DV	100M4/2	48
	40/80	360/265	35.70	7650	1.70/2.3					
	47/94	305/225	30.28	7410	2.0/2.7					



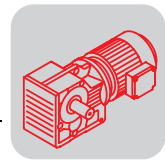
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/2.2	52/104	275/200	27.34	7250	2.2/3.0					
	59/118	240/178	24.05	7050	2.5/3.4					
	63/125	230/168	22.71	6960	2.6/3.6					
	74/147	194/143	19.34	6710	3.0/4.0	K	57	DV	100M4/2	45
	81/162	176/130	17.57	6550	3.2/4.3	KF	57	DV	100M4/2	49
	94/187	153/113	15.22	6320	3.5/4.8	KA	57	DV	100M4/2	42
	108/214	133/98	13.25	6100	3.8/5.2	KAF	57	DV	100M4/2	48
	120/238	119/88	11.92	5850	3.5/4.7					
	127/252	113/83	11.26	5760	3.7/5.0					
	149/296	96/71	9.59	5520	4.2/5.7					
	36/72	395/295	39.61	5240	1.00/1.35	K	47	DV	100M4/2	39
	40/80	355/260	35.39	5210	1.15/1.55	KF	47	DV	100M4/2	42
	55/110	260/192	25.91	5030	1.55/2.1	KA	47	DV	100M4/2	38
	66/130	220/161	21.81	4900	1.85/2.5	KAF	47	DV	100M4/2	41
	73/145	196/145	19.58	4810	2.0/2.8					
	85/168	169/125	16.86	4670	2.3/3.1					
	90/179	159/117	15.86	4620	2.4/3.2					
	105/208	137/101	13.65	4470	2.6/3.6					
	117/233	122/90	12.19	4360	2.9/3.9	K	47	DV	100M4/2	39
	122/241	118/87	11.77	4290	2.4/3.2	KF	47	DV	100M4/2	42
	135/269	106/78	10.56	4180	2.7/3.6	KA	47	DV	100M4/2	38
	157/312	91/67	9.10	4040	3.1/4.2	KAF	47	DV	100M4/2	41
	167/332	86/63	8.56	3980	3.2/4.3					
	194/386	74/55	7.36	3830	3.4/4.6					
	217/432	66/49	6.58	3720	3.6/4.9					
	71/141	200/149	20.19	2430	0.90/1.25					
	83/166	172/127	17.15*	2430	1.05/1.40					
	93/185	153/113	15.31	2420	1.15/1.55					
	109/217	131/97	13.08	2400	1.25/1.70	K	37	DV	100M4/2	32
	136/271	105/78	10.49	2340	1.50/2.1	KF	37	DV	100M4/2	34
	160/319	89/66	8.91	2290	1.80/2.4	KA	37	DV	100M4/2	31
	180/357	80/59	7.96	2240	1.95/2.6	KAF	37	DV	100M4/2	33
	210/418	68/50	6.80	2180	2.2/3.0					
	225/446	64/47	6.37	2150	2.3/3.1					
	267/530	54/40	5.36	2080	2.6/3.5					
2.5/3.0	8.0/16	3000/1780	176.05*	40000	1.45/2.4	K	97	DV	100L4/2	175
	9.1/19	2610/1550	153.21*	40000	1.65/2.8	KF	97	DV	100L4/2	195
	10/20	2390/1420	140.28	40000	1.80/3.0	KA	97	DV	100L4/2	155
	11/23	2110/1250	123.93*	40000	2.0/3.4	KAF	97	DV	100L4/2	180
	13/27	1790/1060	105.13	40000	2.4/4.1	K	97	DV	100L4/2	175
	14/29	1650/980	96.80	40000	2.6/4.4	KF	97	DV	100L4/2	195
	16/33	1480/870	86.52	40000	2.9/4.9	KA	97	DV	100L4/2	155
	18/36	1330/785	77.89*	39300	3.2/5.5	KAF	97	DV	100L4/2	180
	9.5/19	2510/1490	147.32*	27500	1.05/1.80	K	87	DV	100L4/2	115
	11/22	2160/1280	126.91*	27900	1.25/2.1	KF	87	DV	100L4/2	125
	12/25	1970/1170	115.82	28100	1.35/2.3	KA	87	DV	100L4/2	105
	14/28	1750/1040	102.71*	28300	1.55/2.6	KAF	87	DV	100L4/2	115
	16/33	1470/870	86.34	28500	1.85/3.1					
	18/36	1350/800	79.34	28600	2.0/3.4					
	20/40	1200/710	70.46	28100	2.3/3.8	K	87	DV	100L4/2	115
	22/45	1070/635	63.00*	27400	2.5/4.3	KF	87	DV	100L4/2	125
	25/50	970/570	56.64	26700	2.8/4.7	KA	87	DV	100L4/2	105
	28/58	840/495	49.16	25800	3.2/5.4	KAF	87	DV	100L4/2	115
	32/65	750/445	44.02	25100	3.5/5.9					
	14/29	1650/980	97.05	14600	0.95/1.60					
	16/32	1520/900	88.97	15600	1.00/1.75	K	77	DV	100L4/2	78
	18/36	1330/790	78.07	16800	1.15/1.95	KF	77	DV	100L4/2	86
	19/38	1260/745	73.99	17100	1.25/2.1	KA	77	DV	100L4/2	71
	22/44	1100/655	64.75	17900	1.40/2.4	KAF	77	DV	100L4/2	79
	24/49	990/590	58.34	18300	1.55/2.6					
	27/55	870/515	51.18	18800	1.80/3.0					

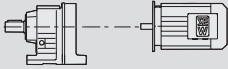


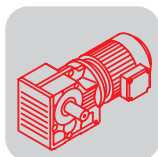
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/3.0	31/63	770/455	45.16	19100	2.0/3.4					
	35/71	685/405	40.04	19300	2.3/3.8					
	40/81	600/355	35.20	19500	2.6/4.4	K	77	DV	100L4/2	78
	45/92	525/310	30.89	19600	2.9/5.0	KF	77	DV	100L4/2	86
	48/97	500/295	29.27	19700	3.1/5.3	KA	77	DV	100L4/2	71
	55/111	435/260	25.62	19400	3.6/6.0	KAF	77	DV	100L4/2	79
	61/123	395/235	23.08	18900	3.9/6.7					
	29/58	830/490	48.77	10200	1.00/1.65					
	32/64	755/445	44.32	10800	1.10/1.85					
	36/74	655/385	38.39	11600	1.20/2.1	K	67	DV	100L4/2	53
	39/80	605/360	35.62	11900	1.35/2.3	KF	67	DV	100L4/2	59
	46/94	515/305	30.22	12300	1.60/2.7	KA	67	DV	100L4/2	51
	51/104	465/275	27.28	12600	1.75/3.0	KAF	67	DV	100L4/2	56
	58/118	410/240	24.00	12800	1.95/3.3					
	62/125	385/230	22.66	12900	2.0/3.4					
	73/147	330/195	19.30	13000	2.3/3.9	K	67	DV	100L4/2	53
	80/162	300/177	17.54	13000	2.5/4.2	KF	67	DV	100L4/2	59
	92/187	260/153	15.19	12700	2.7/4.6	KA	67	DV	100L4/2	51
	106/215	225/133	13.22	12300	3.0/5.0	KAF	67	DV	100L4/2	56
	36/74	655/390	38.49	5780	0.90/1.55					
	39/80	610/360	35.70	7020	1.00/1.65	K	57	DV	100L4/2	48
	46/94	515/305	30.28	6870	1.15/1.95	KF	57	DV	100L4/2	52
	51/104	465/275	27.34	6770	1.30/2.2	KA	57	DV	100L4/2	45
	58/118	410/245	24.05	6630	1.45/2.5	KAF	57	DV	100L4/2	51
	62/125	385/230	22.71	6560	1.55/2.6					
	72/147	330/195	19.34	6360	1.75/3.0					
	80/162	300/177	17.57	6240	1.85/3.1					
	92/187	260/154	15.22	6050	2.1/3.5					
	106/214	225/134	13.25	5860	2.3/3.8	K	57	DV	100L4/2	48
	117/238	205/120	11.92	5610	2.0/3.5	KF	57	DV	100L4/2	52
	124/252	192/114	11.26	5540	2.2/3.7	KA	57	DV	100L4/2	45
	146/296	164/97	9.59	5330	2.5/4.2	KAF	57	DV	100L4/2	51
	161/326	149/88	8.71	5210	2.6/4.4					
	186/376	129/76	7.55	5020	2.8/4.8					
	213/432	112/66	6.57	4840	3.1/5.2					
	64/130	370/220	21.81	4450	1.10/1.80	K	47	DV	100L4/2	42
	72/145	335/198	19.58	4410	1.20/2.0	KF	47	DV	100L4/2	45
	83/168	290/170	16.86	4330	1.30/2.2	KA	47	DV	100L4/2	41
	88/179	270/160	15.86	4290	1.40/2.4	KAF	47	DV	100L4/2	44
	103/208	235/138	13.65	4190	1.55/2.6					
	115/233	210/123	12.19	4110	1.70/2.9					
	119/241	200/119	11.77	4030	1.40/2.4	K	47	DV	100L4/2	42
	133/269	180/107	10.56	3950	1.55/2.6	KF	47	DV	100L4/2	45
	154/312	155/92	9.10	3840	1.80/3.1	KA	47	DV	100L4/2	41
	164/332	146/86	8.56	3790	1.85/3.1	KAF	47	DV	100L4/2	44
	190/386	126/74	7.36	3670	2.0/3.4					
	213/432	112/66	6.58	3570	2.1/3.6					
	133/271	179/106	10.49	2090	0.90/1.50					
	157/319	152/90	8.91	2070	1.05/1.80	K	37	DV	100L4/2	34
	176/357	136/80	7.96	2050	1.15/1.95	KF	37	DV	100L4/2	36
	206/418	116/69	6.80	2010	1.30/2.2	KA	37	DV	100L4/2	33
	220/446	109/64	6.37	2000	1.35/2.3	KAF	37	DV	100L4/2	35
	261/530	92/54	5.36	1940	1.55/2.6					
3.3/4.0	9.9/20	3180/1920	143.47*	65000	2.5/4.2	K	107	DV	112M4/2	300
	12/24	2700/1620	121.46	64000	3.0/4.9	KF	107	DV	112M4/2	310
	13/25	2490/1500	112.41*	62700	3.2/5.3	KA	107	DV	112M4/2	270
	14/28	2240/1350	100.75	61000	3.6/6.0	KAF	107	DV	112M4/2	295
	9.3/19	3400/2050	153.21*	40000	1.25/2.1	K	97	DV	112M4/2	185
	10/20	3110/1870	140.28	40000	1.40/2.3	KF	97	DV	112M4/2	205
	11/23	2750/1660	123.93*	40000	1.55/2.6	KA	97	DV	112M4/2	165
						KAF	97	DV	112M4/2	190



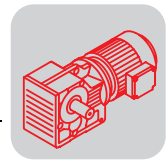
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/4.0	14/27	2330/1400	105.13	40000	1.85/3.1					
	15/30	2150/1290	96.80	40000	2.0/3.3	K	97	DV	112M4/2	185
	16/33	1920/1160	86.52	39300	2.2/3.7	KF	97	DV	112M4/2	205
	18/37	1730/1040	77.89*	38400	2.5/4.1	KA	97	DV	112M4/2	165
	20/41	1570/940	70.54	37500	2.8/4.6	KAF	97	DV	112M4/2	190
	23/46	1390/840	62.55	36400	3.1/5.2					
	11/23	2820/1690	126.91*	27100	0.95/1.60	K	87	DV	112M4/2	125
	12/25	2570/1550	115.82	27400	1.05/1.75	KF	87	DV	112M4/2	135
	14/28	2280/1370	102.71*	27800	1.20/1.95	KA	87	DV	112M4/2	110
	16/33	1920/1150	86.34	28100	1.40/2.3	KAF	87	DV	112M4/2	125
	18/36	1760/1060	79.34	27700	1.55/2.6					
	20/41	1560/940	70.46	27100	1.75/2.9	K	87	DV	112M4/2	125
	23/45	1400/840	63.00*	26500	1.95/3.2	KF	87	DV	112M4/2	135
	25/50	1260/755	56.64	25900	2.2/3.6	KA	87	DV	112M4/2	110
	29/58	1090/655	49.16	25100	2.5/4.1	KAF	87	DV	112M4/2	125
	32/65	980/590	44.02	24500	2.7/4.4					
	39/78	810/490	36.52*	23400	3.1/5.1					
	18/37	1730/1040	78.07	13900	0.90/1.50					
	19/39	1640/990	73.99	14700	0.95/1.55	K	77	DV	112M4/2	88
	22/44	1440/860	64.75	16100	1.10/1.80	KF	77	DV	112M4/2	96
	24/49	1290/780	58.34	17000	1.20/2.0	KA	77	DV	112M4/2	81
	28/56	1140/685	51.18	17700	1.35/2.3	KAF	77	DV	112M4/2	89
	31/63	1000/605	45.16	18300	1.55/2.6					
	35/71	890/535	40.04	18700	1.75/2.9					
	40/81	780/470	35.20	19000	2.0/3.3	K	77	DV	112M4/2	88
	46/93	685/410	30.89	19300	2.3/3.8	KF	77	DV	112M4/2	96
	49/98	650/390	29.27	19400	2.4/4.0	KA	77	DV	112M4/2	81
	55/112	570/340	25.62	19000	2.7/4.5	KAF	77	DV	112M4/2	89
	62/124	510/310	23.08	18500	3.0/5.0					
	70/141	450/270	20.25	17900	3.3/5.6					
	79/160	395/240	17.87	17400	3.7/6.1					
	37/74	850/515	38.39	10000	0.95/1.55	K	67	DV	112M4/2	64
	47/95	670/405	30.22	11500	1.20/2.0	KF	67	DV	112M4/2	70
	52/105	605/365	27.28	11900	1.35/2.3	KA	67	DV	112M4/2	62
	59/119	535/320	24.00	12300	1.50/2.5	KAF	67	DV	112M4/2	67
	63/126	505/305	22.66	12400	1.55/2.6					
	74/148	430/260	19.30	12700	1.80/3.0					
	81/163	390/235	17.54	12800	1.90/3.2	K	67	DV	112M4/2	64
	94/188	335/205	15.19	12400	2.1/3.5	KF	67	DV	112M4/2	70
	107/216	295/177	13.22	12000	2.3/3.8	KA	67	DV	112M4/2	62
	114/229	275/167	12.48	11700	1.90/3.2	KAF	67	DV	112M4/2	67
	134/269	235/142	10.63	11300	2.1/3.5					
	147/296	215/129	9.66	11000	2.2/3.7					
	170/342	186/112	8.37	10600	2.4/3.9					
	195/393	162/97	7.28	10200	2.6/4.3					
	47/94	670/405	30.28	3580	0.90/1.50					
	52/105	605/365	27.34	6170	1.00/1.65	K	57	DV	112M4/2	59
	59/119	535/320	24.05	6100	1.10/1.85	KF	57	DV	112M4/2	63
	63/126	505/305	22.71	6060	1.20/2.0	KA	57	DV	112M4/2	56
	73/148	430/260	19.34	5930	1.35/2.2	KAF	57	DV	112M4/2	62
	81/163	390/235	17.57	5850	1.40/2.4					
	93/188	340/205	15.22	5710	1.60/2.6					
	107/216	295/177	13.25	5560	1.75/2.9					
	119/240	265/159	11.92	5310	1.55/2.6					
	126/254	250/150	11.26	5250	1.65/2.8					
	148/298	215/128	9.59	5080	1.90/3.2					
	163/328	193/116	8.71	4980	2.0/3.4					
	188/379	168/101	7.55	4820	2.2/3.6					
	216/436	146/88	6.57	4670	2.4/3.9					
4.4/5.5	9.9/20	4250/2630	143.47*	64500	1.90/3.0	K	107	DV	132S4/2	305
	12/24	3590/2230	121.46	62200	2.2/3.6	KF	107	DV	132S4/2	315
	13/25	3330/2060	112.41*	61100	2.4/3.9	KA	107	DV	132S4/2	275
	14/28	2980/1850	100.75	59500	2.7/4.3	KAF	107	DV	132S4/2	300

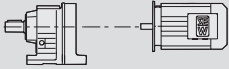


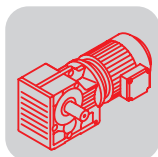
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	11/23	3670/2280	123.93*	40000	1.15/1.90	K	97	DV	132S4/2	190
	14/27	3110/1930	105.13	39200	1.40/2.2	KF	97	DV	132S4/2	210
	15/30	2860/1780	96.80	38600	1.50/2.4	KA	97	DV	132S4/2	170
	16/33	2560/1590	86.52	37800	1.70/2.7	KAF	97	DV	132S4/2	195
	18/37	2300/1430	77.89*	37000	1.85/3.0	K	97	DV	132S4/2	190
	20/41	2090/1300	70.54	36300	2.1/3.3	KF	97	DV	132S4/2	210
	23/46	1850/1150	62.55	35300	2.3/3.7	KA	97	DV	132S4/2	170
	25/51	1670/1040	56.55	34500	2.6/4.1	KAF	97	DV	132S4/2	195
	30/60	1420/880	47.93*	33200	3.0/4.9					
	14/28	3040/1890	102.71*	26800	0.90/1.45					
	16/33	2550/1590	86.34	26500	1.05/1.70	K	87	DV	132S4/2	130
	18/36	2350/1460	79.34	26100	1.15/1.85	KF	87	DV	132S4/2	140
	20/41	2080/1290	70.46	25700	1.30/2.1	KA	87	DV	132S4/2	120
	23/45	1860/1160	63.00*	25200	1.45/2.3	KAF	87	DV	132S4/2	130
	25/50	1680/1040	56.64	24700	1.60/2.6					
	29/58	1450/900	49.16	24100	1.85/3.0					
	32/65	1300/810	44.02	23600	2.0/3.2	K	87	DV	132S4/2	130
	39/78	1080/670	36.52*	22700	2.3/3.7	KF	87	DV	132S4/2	140
	45/91	930/575	31.39	21900	2.9/4.7	KA	87	DV	132S4/2	120
	51/103	820/510	27.88	21300	3.2/5.1	KAF	87	DV	132S4/2	130
	57/115	735/460	24.92	20800	3.4/5.5					
	24/49	1730/1070	58.34	14000	0.90/1.45					
	28/56	1510/940	51.18	15600	1.00/1.65	K	77	DV	132S4/2	95
	31/63	1340/830	45.16	16700	1.15/1.85	KF	77	DV	132S4/2	105
	35/71	1180/735	40.04	17500	1.30/2.1	KA	77	DV	132S4/2	88
	46/93	910/565	30.89	18600	1.70/2.7	KAF	77	DV	132S4/2	96
	49/98	870/535	29.27	18800	1.80/2.9					
	55/112	760/470	25.62	18400	2.1/3.3					
	62/124	685/425	23.08	18000	2.3/3.7					
	70/141	600/370	20.25	17400	2.5/4.0					
	79/160	530/330	17.87	16900	2.7/4.4					
	90/181	470/290	15.84	16500	3.0/4.8	K	77	DV	132S4/2	95
	105/212	400/250	13.52	15800	3.4/5.4	KF	77	DV	132S4/2	105
	115/232	365/225	12.36	15300	2.7/4.4	KA	77	DV	132S4/2	88
	131/264	320/199	10.84	14800	3.1/5.0	KAF	77	DV	132S4/2	96
	148/299	285/176	9.56	14400	3.3/5.4					
	168/337	250/156	8.48	13900	3.6/5.7					
	196/395	215/133	7.24	13400	3.8/6.2					
	59/119	710/440	24.00	11200	1.15/1.80					
	63/126	670/415	22.66	11500	1.15/1.90	K	67	DV	132S4/2	69
	74/148	570/355	19.30	12100	1.35/2.2	KF	67	DV	132S4/2	75
	81/163	520/320	17.54	12300	1.45/2.3	KA	67	DV	132S4/2	67
	94/188	450/280	15.19	12000	1.55/2.5	KAF	67	DV	132S4/2	72
	107/216	390/245	13.22	11600	1.70/2.8					
	114/229	370/230	12.48	11300	1.45/2.3	K	67	DV	132S4/2	69
	134/269	315/195	10.63	10900	1.60/2.6	KF	67	DV	132S4/2	75
	147/296	285/177	9.66	10700	1.70/2.7	KA	67	DV	132S4/2	67
	170/342	250/154	8.37	10300	1.80/2.9	KAF	67	DV	132S4/2	72
	195/393	215/134	7.28	10000	1.95/3.1					
	63/126	670/415	22.71	3580	0.90/1.45					
	73/148	570/355	19.34	5300	1.00/1.60					
	81/163	520/325	17.57	5270	1.05/1.70					
	93/188	450/280	15.22	5210	1.20/1.90					
	107/216	390/245	13.25	5130	1.30/2.1	K	57	DV	132S4/2	64
	119/240	355/220	11.92	4860	1.20/1.90	KF	57	DV	132S4/2	68
	126/254	335/205	11.26	4830	1.25/2.0	KA	57	DV	132S4/2	61
	148/298	285/176	9.59	4730	1.45/2.3	KAF	57	DV	132S4/2	67
	163/328	260/160	8.71	4660	1.50/2.4					
	188/379	225/139	7.55	4540	1.65/2.6					
	216/436	194/121	6.57	4420	1.80/2.9					



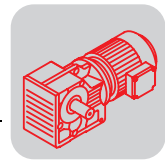
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	9.9/20	5770/3610	146.07	82100	2.3/3.6					
	11/21	5380/3360	136.14	82200	2.4/3.9	K	127	DV	132M4/2	480
	12/24	4840/3020	122.48	82300	2.7/4.3	KF	127	DV	132M4/2	520
	13/26	4350/2720	110.18	82400	3.0/4.8	KA	127	DV	132M4/2	450
	16/32	3550/2220	89.89	81000	3.7/5.9	KAF	127	DV	132M4/2	490
	18/35	3240/2020	81.98	79100	4.0/6.4					
	10/20	5670/3540	143.47*	61600	1.40/2.3	K	107	DV	132M4/2	325
	12/24	4800/3000	121.46	59600	1.65/2.7	KF	107	DV	132M4/2	335
	13/26	4440/2780	112.41*	58700	1.80/2.9	KA	107	DV	132M4/2	295
						KAF	107	DV	132M4/2	320
	14/29	3980/2490	100.75	57400	2.0/3.2	K	107	DV	132M4/2	325
	16/32	3590/2250	90.96*	56200	2.2/3.6	KF	107	DV	132M4/2	335
	18/35	3260/2040	82.61	55000	2.5/3.9	KA	107	DV	132M4/2	295
	20/40	2900/1810	73.30	53500	2.8/4.4	KAF	107	DV	132M4/2	320
	22/44	2630/1640	66.52*	52300	3.0/4.9					
	12/23	4900/3060	123.93*	37400	0.90/1.40					
	14/28	4150/2600	105.13	36700	1.05/1.65	K	97	DV	132M4/2	210
	15/30	3830/2390	96.80	36300	1.10/1.80	KF	97	DV	132M4/2	230
	17/34	3420/2140	86.52	35700	1.25/2.0	KA	97	DV	132M4/2	190
	19/37	3080/1920	77.89*	35100	1.40/2.2	KAF	97	DV	132M4/2	215
	21/41	2790/1740	70.54	34500	1.55/2.5					
	23/46	2470/1540	62.55	33800	1.75/2.8					
	26/51	2230/1400	56.55	33100	1.90/3.1	K	97	DV	132M4/2	210
	30/61	1890/1180	47.93*	32000	2.3/3.6	KF	97	DV	132M4/2	230
	35/69	1650/1030	41.87	31100	2.6/4.2	KA	97	DV	132M4/2	190
	38/76	1510/950	38.30	30500	2.8/4.6	KAF	97	DV	132M4/2	215
	42/85	1350/850	34.23	29700	3.2/5.1					
	18/37	3140/1960	79.34	24000	0.85/1.40					
	21/41	2780/1740	70.46	23800	0.95/1.55	K	87	DV	132M4/2	150
	23/46	2490/1560	63.00*	23500	1.10/1.75	KF	87	DV	132M4/2	160
	26/51	2240/1400	56.64	23200	1.20/1.95	KA	87	DV	132M4/2	140
	29/59	1940/1210	49.16	22700	1.40/2.2	KAF	87	DV	132M4/2	155
	33/66	1740/1090	44.02	22300	1.50/2.4					
	40/79	1440/900	36.52*	21600	1.75/2.8					
	46/92	1240/775	31.39	21000	2.2/3.5					
	52/104	1100/690	27.88	20500	2.4/3.8	K	87	DV	132M4/2	150
	58/116	980/615	24.92	20000	2.5/4.1	KF	87	DV	132M4/2	160
	65/129	890/555	22.41	19600	2.6/4.2	KA	87	DV	132M4/2	140
	75/149	770/480	19.45	19000	3.0/4.8	KAF	87	DV	132M4/2	155
	83/167	690/430	17.42	18500	3.2/5.1					
	91/181	630/395	16.00	17800	2.9/4.6					
	32/64	1780/1120	45.16	13500	0.85/1.40					
	36/72	1580/990	40.04	15200	1.00/1.55	K	77	DV	132M4/2	115
	47/94	1220/765	30.89	17300	1.25/2.0	KF	77	DV	132M4/2	125
	50/99	1160/725	29.27	17600	1.35/2.1	KA	77	DV	132M4/2	110
	57/113	1010/635	25.62	17500	1.55/2.5	KAF	77	DV	132M4/2	115
	63/126	910/570	23.08	17200	1.70/2.7					
	72/143	800/500	20.25	16800	1.90/3.0					
	81/162	705/440	17.87	16300	2.1/3.3					
	92/183	625/390	15.84	15900	2.2/3.6					
	107/214	535/335	13.52	15400	2.5/4.0	K	77	DV	132M4/2	115
	117/235	490/305	12.36	14800	2.1/3.3	KF	77	DV	132M4/2	125
	134/268	430/270	10.84	14400	2.3/3.7	KA	77	DV	132M4/2	110
	152/303	380/235	9.56	14000	2.5/4.0	KAF	77	DV	132M4/2	115
	171/342	335/210	8.48	13600	2.7/4.3					
	200/401	285/179	7.24	13100	2.9/4.6					
7.5/10.0	11/21	6720/4480	136.14	81900	1.95/2.9					
	12/24	6050/4030	122.48	82000	2.2/3.2	K	127	DV	132ML4/2	490
	13/26	5440/3630	110.18	82200	2.4/3.6	KF	127	DV	132ML4/2	530
	16/32	4440/2960	89.89	79100	2.9/4.4	KA	127	DV	132ML4/2	460
	18/35	4050/2700	81.98	77400	3.2/4.8	KAF	127	DV	132ML4/2	500
	20/41	3500/2340	70.95*	74700	3.7/5.6					

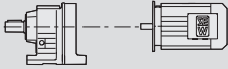


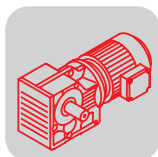
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/10.0	13/26	5550/3700	112.41*	56000	1.45/2.2	K	107	DV	132ML4/2	335
	14/29	4980/3320	100.75	55000	1.60/2.4	KF	107	DV	132ML4/2	345
	16/32	4490/3000	90.96*	54000	1.80/2.7	KA	107	DV	132ML4/2	305
						KAF	107	DV	132ML4/2	330
	18/35	4080/2720	82.61	53000	1.95/2.9	K	107	DV	132ML4/2	335
	20/40	3620/2410	73.30	51700	2.2/3.3	KF	107	DV	132ML4/2	345
	22/44	3290/2190	66.52*	50700	2.4/3.7	KA	107	DV	132ML4/2	305
	25/51	2820/1880	57.17*	49100	2.8/4.3	KAF	107	DV	132ML4/2	330
	29/58	2460/1640	49.90	47600	3.2/4.8					
	15/30	4780/3190	96.80	33600	0.90/1.35					
	17/34	4270/2850	86.52	33300	1.00/1.50	K	97	DV	132ML4/2	220
	19/37	3850/2560	77.89*	32900	1.10/1.70	KF	97	DV	132ML4/2	240
	21/41	3480/2320	70.54	32500	1.25/1.85	KA	97	DV	132ML4/2	200
	23/46	3090/2060	62.55	32000	1.40/2.1	KAF	97	DV	132ML4/2	225
	26/51	2790/1860	56.55	31500	1.55/2.3					
	30/61	2370/1580	47.93*	30700	1.80/2.7					
	35/69	2070/1380	41.87	29900	2.1/3.1	K	97	DV	132ML4/2	220
	38/76	1890/1260	38.30	29400	2.3/3.4	KF	97	DV	132ML4/2	240
	42/85	1690/1130	34.23	28800	2.5/3.8	KA	97	DV	132ML4/2	200
	47/94	1520/1010	30.82	28100	2.8/4.2	KAF	97	DV	132ML4/2	225
	52/104	1380/920	27.91	27500	3.1/4.7					
	59/117	1220/810	24.75	26800	3.5/5.3					
	23/46	3110/2070	63.00*	21400	0.85/1.30					
	26/51	2800/1870	56.64	21300	0.95/1.45	K	87	DV	132ML4/2	160
	29/59	2430/1620	49.16	21100	1.10/1.65	KF	87	DV	132ML4/2	170
	33/66	2170/1450	44.02	20900	1.20/1.80	KA	87	DV	132ML4/2	150
	40/79	1800/1200	36.52*	20400	1.40/2.1	KAF	87	DV	132ML4/2	160
	46/92	1550/1030	31.39	20000	1.75/2.6					
	52/104	1380/920	27.88	19600	1.90/2.8					
	58/116	1230/820	24.92	19200	2.0/3.1	K	87	DV	132ML4/2	160
	65/129	1110/740	22.41	18800	2.1/3.1	KF	87	DV	132ML4/2	170
	75/149	960/640	19.45	18300	2.4/3.6	KA	87	DV	132ML4/2	150
	83/167	860/575	17.42	17900	2.6/3.8	KAF	87	DV	132ML4/2	160
	91/181	790/525	16.00	17200	2.3/3.4					
	63/126	1140/760	23.08	16300	1.35/2.0	K	77	DV	132ML4/2	125
	72/143	1000/665	20.25	16000	1.50/2.3	KF	77	DV	132ML4/2	135
	81/162	880/590	17.87	15600	1.65/2.5	KA	77	DV	132ML4/2	120
	92/183	780/520	15.84	15300	1.80/2.7	KAF	77	DV	132ML4/2	125
	107/214	670/445	13.52	14800	2.0/3.0					
	117/235	610/405	12.36	14300	1.65/2.5	K	77	DV	132ML4/2	125
	134/268	535/355	10.84	13900	1.85/2.8	KF	77	DV	132ML4/2	135
	152/303	470/315	9.56	13600	2.0/3.0	KA	77	DV	132ML4/2	120
	171/342	420/280	8.48	13200	2.1/3.2	KAF	77	DV	132ML4/2	125
	200/401	360/240	7.24	12700	2.3/3.4					
13.5/15.0	8.9/18	14500/8070	164.50	150000	2.2/4.0	K	167	DV	160L4/2	1190
	11/22	11900/6620	134.99	150000	2.7/4.8	KH	167	DV	160L4/2	1150
	9.7/19	13300/7380	150.41	108400	1.35/2.4	K	157	DV	160L4/2	790
	12/24	10800/6000	122.39	103900	1.65/3.0	KF	157	DV	160L4/2	870
	15/29	8850/4920	100.22	99500	2.0/3.7	KA	157	DV	160L4/2	750
	16/32	8090/4500	91.65	97500	2.2/4.0	KAF	157	DV	160L4/2	810
	11/21	12000/6680	136.14	79700	1.10/1.95	K	127	DV	160L4/2	550
	12/24	10800/6010	122.48	79700	1.20/2.2	KF	127	DV	160L4/2	600
	13/27	9730/5400	110.18	78200	1.35/2.4	KA	127	DV	160L4/2	530
						KAF	127	DV	160L4/2	560
	16/32	7940/4410	89.89	75300	1.65/3.0	K	127	DV	160L4/2	550
	18/36	7240/4020	81.98	73900	1.80/3.2	KF	127	DV	160L4/2	600
	21/41	6260/3480	70.95*	71700	2.1/3.7	KA	127	DV	160L4/2	530
	23/47	5530/3070	62.60	69800	2.4/4.2	KAF	127	DV	160L4/2	560



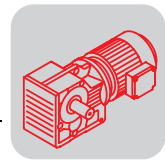
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
13.5/15.0	14/29	8900/4940	100.75	50100	0.90/1.60	K	107	DV	160L4/2	405
	16/32	8030/4460	90.96*	49500	1.00/1.80	KF	107	DV	160L4/2	415
	18/35	7290/4050	82.61	49000	1.10/1.95	KA	107	DV	160L4/2	375
	20/40	6470/3600	73.30	48100	1.25/2.2	KAF	107	DV	160L4/2	400
	22/44	5870/3260	66.52*	47400	1.35/2.5					
	26/51	5050/2800	57.17*	46300	1.60/2.9	K	107	DV	160L4/2	405
	29/59	4410/2450	49.90	45100	1.80/3.2	KF	107	DV	160L4/2	415
	34/69	3740/2080	42.33*	43700	1.95/3.5	KA	107	DV	160L4/2	375
	39/79	3270/1810	37.00*	42500	2.2/4.0	KAF	107	DV	160L4/2	400
	26/52	4990/2770	56.55	28300	0.85/1.55					
	30/61	4230/2350	47.93*	27900	1.00/1.85	K	97	DV	160L4/2	290
	35/70	3700/2050	41.87	27500	1.15/2.1	KF	97	DV	160L4/2	310
	38/76	3380/1880	38.30	27200	1.25/2.3	KA	97	DV	160L4/2	270
	43/85	3020/1680	34.23	26800	1.40/2.6	KAF	97	DV	160L4/2	295
	47/95	2720/1510	30.82	26300	1.60/2.9					
	52/105	2460/1370	27.91	25900	1.75/3.1					
	59/118	2180/1210	24.75	25400	1.95/3.5					
	65/131	1980/1100	22.37	24900	2.2/3.9	K	97	DV	160L4/2	290
	77/154	1670/930	18.96	24100	2.6/4.6	KF	97	DV	160L4/2	310
	88/176	1460/810	16.56	23400	2.9/5.3	KA	97	DV	160L4/2	270
	105/211	1220/680	13.85	22500	3.5/6.3	KAF	97	DV	160L4/2	295
	122/244	1060/590	11.99	21800	3.7/6.6					
	140/281	920/510	10.41	20700	3.1/5.6					
	47/93	2770/1540	31.39	17900	0.95/1.75					
	52/105	2460/1370	27.88	17700	1.05/1.90	K	87	DV	160L4/2	230
	59/117	2200/1220	24.92	17600	1.15/2.1	KF	87	DV	160L4/2	235
	65/130	1980/1100	22.41	17300	1.15/2.1	KA	87	DV	160L4/2	215
	75/150	1720/950	19.45	17000	1.35/2.4	KAF	87	DV	160L4/2	230
	84/168	1540/850	17.42	16700	1.45/2.6					
	91/183	1410/785	16.00	16000	1.25/2.3					
	101/202	1280/710	14.45	16200	1.65/3.0	K	87	DV	160L4/2	230
	116/232	1110/615	12.56	15800	1.80/3.3	KF	87	DV	160L4/2	235
	131/262	990/550	11.17	15100	1.50/2.7	KA	87	DV	160L4/2	215
	146/292	880/490	10.00	14800	1.70/3.1	KAF	87	DV	160L4/2	230
	176/352	730/405	8.29	14200	1.90/3.4					
	202/405	635/355	7.21	13800	2.0/3.7					
16.0/18.5	11/22	14100/8080	134.99	150000	2.3/4.0	K	167	DV	180M4/2	1210
	13/27	11500/6580	109.83	150000	2.8/4.9	KH	167	DV	180M4/2	1170
	12/24	12800/7330	122.39	100700	1.40/2.5					
	15/29	10500/6000	100.22	96800	1.70/3.0	K	157	DV	180M4/2	820
	16/32	9590/5490	91.65	95000	1.90/3.3	KF	157	DV	180M4/2	900
	18/37	8350/4780	79.75	92200	2.2/3.8	KA	157	DV	180M4/2	780
	21/42	7370/4210	70.38	89600	2.4/4.3	KAF	157	DV	180M4/2	840
	13/27	11500/6600	110.18	75000	1.15/1.95					
	16/33	9410/5380	89.89	72600	1.40/2.4	K	127	DV	180M4/2	580
	18/36	8580/4910	81.98	71400	1.50/2.7	KF	127	DV	180M4/2	620
						KA	127	DV	180M4/2	550
						KAF	127	DV	180M4/2	590
	21/42	7420/4250	70.95*	69500	1.75/3.1					
	23/47	6550/3750	62.60	67800	2.0/3.5	K	127	DV	180M4/2	580
	27/55	5660/3240	54.07	65800	2.3/4.0	KF	127	DV	180M4/2	620
	31/62	5000/2860	47.82	64100	2.6/4.5	KA	127	DV	180M4/2	550
	36/73	4210/2410	40.19	61600	3.1/5.4	KAF	127	DV	180M4/2	590
	18/36	8650/4950	82.61	46100	0.95/1.60					
	20/40	7670/4390	73.30	45600	1.05/1.80	K	107	DV	180M4/2	430
	22/44	6960/3980	66.52*	45200	1.15/2.0	KF	107	DV	180M4/2	440
	26/52	5980/3420	57.17*	44300	1.35/2.3	KA	107	DV	180M4/2	400
	29/59	5220/2990	49.90	43400	1.50/2.6	KAF	107	DV	180M4/2	425

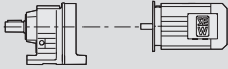


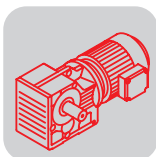
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
16.0/18.5	34/70	4430/2530	42.33*	42200	1.65/2.9					
	39/80	3870/2220	37.00*	41200	1.85/3.3	K	107	DV	180M4/2	430
	45/90	3420/1960	32.69	40200	2.1/3.7	KF	107	DV	180M4/2	440
	47/94	3270/1870	31.28*	39800	2.1/3.6	KA	107	DV	180M4/2	400
	50/102	3030/1740	29.00	39200	2.4/4.2	KAF	107	DV	180M4/2	425
	55/112	2750/1580	26.32	38400	2.6/4.6					
	30/62	5020/2870	47.93*	26000	0.85/1.50	K	97	DV	180M4/2	315
	35/70	4380/2510	41.87	25800	1.00/1.70	KF	97	DV	180M4/2	335
	47/96	3220/1850	30.82	25100	1.35/2.3	KA	97	DV	180M4/2	295
	52/106	2920/1670	27.91	24800	1.45/2.6	KAF	97	DV	180M4/2	320
	59/119	2590/1480	24.75	24300	1.65/2.9					
	65/132	2340/1340	22.37	24000	1.85/3.2					
	77/156	1980/1140	18.96	23300	2.2/3.8	K	97	DV	180M4/2	315
	88/178	1730/990	16.56	22700	2.5/4.3	KF	97	DV	180M4/2	335
	105/213	1450/830	13.85	21900	3.0/5.2	KA	97	DV	180M4/2	295
	122/246	1250/720	11.99	21200	3.1/5.4	KAF	97	DV	180M4/2	320
	140/283	1090/625	10.41	20100	2.6/4.6					
	59/118	2610/1490	24.92	16400	0.95/1.70					
	65/132	2340/1340	22.41	16300	1.00/1.70					
	75/152	2030/1160	19.45	16100	1.15/2.0					
	84/169	1820/1040	17.42	15900	1.20/2.1	K	87	DV	180M4/2	255
	101/204	1510/870	14.45	15500	1.40/2.4	KF	87	DV	180M4/2	265
	116/235	1310/750	12.56	15200	1.50/2.7	KA	87	DV	180M4/2	245
	131/264	1170/670	11.17	14500	1.30/2.2	KAF	87	DV	180M4/2	255
	146/295	1050/600	10.00	14200	1.45/2.5					
	176/356	870/495	8.29	13800	1.60/2.8					
	202/409	755/430	7.21	13400	1.70/3.0					
18.5/23	8.1/16	21800/13500	179.86	190000	2.3/3.7	K	187	DV	180L4/2	1810
	8.8/18	20000/12400	165.21	190000	2.5/4.0	KH	187	DV	180L4/2	1740
	10/20	17500/10800	144.59	190000	2.9/4.6					
	11/22	16300/10100	134.99	150000	1.95/3.2	K	167	DV	180L4/2	1230
	13/27	13300/8230	109.83	150000	2.4/3.9	KH	167	DV	180L4/2	1190
	12/24	14800/9170	122.39	96900	1.20/1.95					
	15/29	12100/7510	100.22	93700	1.50/2.4	K	157	DV	180L4/2	830
	16/32	11100/6870	91.65	92200	1.60/2.6	KF	157	DV	180L4/2	910
	18/37	9650/5980	79.75	89700	1.85/3.0	KA	157	DV	180L4/2	800
	21/42	8520/5280	70.38	87500	2.1/3.4	KAF	157	DV	180L4/2	850
	24/48	7380/4570	61.02	84900	2.4/3.9					
	13/27	13300/8260	110.18	71000	1.00/1.55	K	127	DV	180L4/2	600
	16/33	10900/6740	89.89	69400	1.20/1.95	KF	127	DV	180L4/2	640
	18/36	9920/6150	81.98	68500	1.30/2.1	KA	127	DV	180L4/2	570
	21/41	8590/5320	70.95*	67000	1.50/2.4	KAF	127	DV	180L4/2	600
	23/47	7580/4690	62.60	65600	1.70/2.8					
	27/54	6540/4050	54.07	63900	2.0/3.2	K	127	DV	180L4/2	600
	31/61	5790/3580	47.82	62400	2.3/3.6	KF	127	DV	180L4/2	640
	36/73	4860/3010	40.19	60200	2.7/4.3	KA	127	DV	180L4/2	570
	40/81	4390/2720	36.25	58900	3.0/4.8	KAF	127	DV	180L4/2	600
	47/93	3800/2350	31.37	57000	3.4/5.5					
	20/40	8870/5490	73.30	42500	0.90/1.45	K	107	DV	180L4/2	445
	22/44	8050/4990	66.52*	42300	1.00/1.60	KF	107	DV	180L4/2	455
	26/51	6920/4290	57.17*	41900	1.15/1.85	KA	107	DV	180L4/2	415
	29/59	6040/3740	49.90	41300	1.30/2.1	KAF	107	DV	180L4/2	440
	34/69	5120/3170	42.33*	40400	1.45/2.3					
	39/79	4480/2770	37.00*	39600	1.60/2.6					
	45/90	3950/2450	32.69	38800	1.80/2.9					
	47/94	3790/2340	31.28*	38500	1.80/2.9	K	107	DV	180L4/2	445
	50/101	3510/2170	29.00	38000	2.1/3.3	KF	107	DV	180L4/2	455
	55/111	3180/1970	26.32	37300	2.3/3.7	KA	107	DV	180L4/2	415
	65/130	2740/1700	22.62	36200	2.6/4.3	KAF	107	DV	180L4/2	440
	74/148	2390/1480	19.74	35200	3.0/4.9					
	87/175	2030/1260	16.75	34000	3.5/5.6					



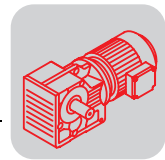
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
18.5/23	35/70	5070/3140	41.87	23700	0.85/1.35	K	97	DV	180L4/2	330
	47/95	3730/2310	30.82	23500	1.15/1.85					350
	52/105	3380/2090	27.91	23400	1.25/2.1					310
	59/118	2990/1850	24.75	23100	1.45/2.3					335
	65/131	2710/1680	22.37	22800	1.60/2.6	KF	97	DV	180L4/2	330
	77/155	2290/1420	18.96	22300	1.85/3.0					350
	88/177	2000/1240	16.56	21900	2.2/3.5					310
	105/212	1680/1040	13.85	21200	2.6/4.1					335
	122/244	1450/900	11.99	20700	2.7/4.3	KA	97	DV	180L4/2	330
	140/281	1260/780	10.41	19500	2.3/3.7					335
	59/118	3020/1870	24.92	14900	0.85/1.35	K	87	DV	180L4/2	270
	65/131	2710/1680	22.41	15000	0.85/1.35					280
	75/151	2350/1460	19.45	15000	1.00/1.60					255
	84/168	2110/1310	17.42	14900	1.05/1.70					270
	101/203	1750/1080	14.45	14700	1.20/1.95	KF	87	DV	180L4/2	280
	116/233	1520/940	12.56	14500	1.30/2.1					255
	131/262	1350/840	11.17	13700	1.10/1.80					270
	146/293	1210/750	10.00	13500	1.25/2.0					270
	176/353	1000/620	8.29	13200	1.40/2.3	KA	87	DV	180L4/2	270
	202/406	870/540	7.21	12900	1.50/2.4					270
26/33	8.2/16	30400/19300	179.86	190000	1.65/2.6	K	187	DV	200L4/2	1860
	8.9/18	27900/17700	165.21	190000	1.80/2.8					1790
	10/20	24400/15500	144.59	190000	2.1/3.2					1790
	11/23	21900/13900	129.69	190000	2.3/3.6					1790
	13/27	18500/11800	109.83	150000	1.75/2.7	K	167	DV	200L4/2	1280
	17/33	14800/9420	87.86	147500	2.2/3.4					1240
	19/38	13200/8380	78.14	143700	2.4/3.8					1240
	15/29	16900/10700	100.22	86500	1.05/1.70	K	157	DV	200L4/2	880
	16/32	15500/9820	91.65	85600	1.15/1.85					880
	18/37	13500/8550	79.75	84000	1.35/2.1					960
	21/42	11900/7540	70.38	82400	1.50/2.4					850
	24/48	10300/6540	61.02	80500	1.75/2.8	KF	157	DV	200L4/2	910
	27/54	9170/5820	54.29	78800	1.95/3.1					910
	31/63	7900/5020	46.79	76600	2.3/3.6					910
	18/36	13800/8790	81.98	61800	0.95/1.50	K	127	DV	200L4/2	650
	21/41	12000/7600	70.95*	61200	1.10/1.70					700
	23/47	10600/6710	62.60	60500	1.25/1.95					630
	27/54	9130/5800	54.07	59500	1.40/2.2					660
	31/61	8080/5130	47.82	58500	1.60/2.5	KF	127	DV	200L4/2	650
	37/73	6790/4310	40.19	56900	1.90/3.0					630
	41/81	6120/3880	36.25	55900	2.1/3.4					660
	47/94	5300/3360	31.37	54400	2.5/3.9					660
	53/106	4670/2970	27.68	53100	2.8/4.4	KA	127	DV	200L4/2	500
	29/59	8430/5350	49.90	36500	0.95/1.45					510
	35/69	7150/4540	42.33*	36400	1.05/1.60					470
	40/79	6250/3970	37.00*	36100	1.15/1.80					495
	47/94	5280/3350	31.28*	35500	1.30/2.0	KF	107	DV	200L4/2	495
	51/101	4900/3110	29.00	35200	1.45/2.3					500
	56/112	4440/2820	26.32	34800	1.60/2.6					510
	65/130	3820/2420	22.62	34100	1.90/3.0					470
	74/149	3330/2120	19.74	33300	2.2/3.4	KA	107	DV	200L4/2	495
	88/176	2830/1790	16.75	32300	2.5/3.9					510
	100/201	2470/1570	14.64	31500	2.8/4.4					470
	109/219	2270/1440	13.43	30300	1.90/3.0					495
	125/251	1980/1260	11.73	29500	2.2/3.4	KAF	107	DV	200L4/2	495
	148/296	1680/1070	9.94	28500	2.5/3.9					495



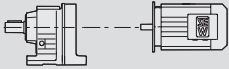
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
26/33	59/119	4180/2650	24.75	20300	1.05/1.60	K 97 DV 200L4/2 KF 97 DV 200L4/2 KA 97 DV 200L4/2 KAF 97 DV 200L4/2				385
	66/131	3780/2400	22.37	20300	1.15/1.80					405
	78/155	3200/2030	18.96	20200	1.35/2.1					365
	89/178	2800/1780	16.56	20000	1.55/2.4					390
	106/212	2340/1480	13.85	19700	1.85/2.9					
	123/245	2030/1290	11.99	19300	1.90/3.0					
	141/282	1760/1120	10.41	18100	1.65/2.6					
	169/338	1470/930	8.71	17700	1.80/2.9					
30/38	8.2/16	35100/22100	179.86	190000	1.45/2.3	K 187 DV 225S4/2 KH 187 DV 225S4/2				1910
	8.9/18	32200/20300	165.21	190000	1.55/2.5					1840
	10/20	28200/17800	144.59	190000	1.75/2.8					
	11/23	25300/16000	129.69	187700	2.0/3.1	K 167 DV 225S4/2 KH 167 DV 225S4/2				1330
	13/27	21400/13500	109.83	150000	1.50/2.4					1290
	17/34	17100/10800	87.86	144800	1.85/3.0					
	19/38	15200/9610	78.14	141300	2.1/3.3	K 157 DV 225S4/2 KF 157 DV 225S4/2 KA 157 DV 225S4/2 KAF 157 DV 225S4/2				930
	22/43	13300/8370	68.07	137100	2.4/3.8					1010
	15/29	19500/12300	100.22	82900	0.90/1.45					900
	16/32	17900/11300	91.65	82300	1.00/1.60	K 157 DV 225S4/2 KF 157 DV 225S4/2 KA 157 DV 225S4/2 KAF 157 DV 225S4/2				960
	18/37	15500/9810	79.75	81100	1.15/1.85					930
	21/42	13700/8660	70.38	79900	1.30/2.1					1010
	24/48	11900/7510	61.02	78300	1.50/2.4	K 157 DV 225S4/2 KF 157 DV 225S4/2 KA 157 DV 225S4/2 KAF 157 DV 225S4/2				900
	27/54	10600/6680	54.29	76800	1.70/2.7					960
	31/63	9120/5760	46.79	74900	1.95/3.1					
	39/78	7410/4680	38.02	71900	2.4/3.9	K 127 DV 225S4/2 KF 127 DV 225S4/2 KA 127 DV 225S4/2 KAF 127 DV 225S4/2				700
	21/42	13800/8730	70.95*	58300	0.95/1.50					740
	23/47	12200/7700	62.60	57900	1.05/1.70					670
	27/55	10500/6650	54.07	57200	1.25/1.95	K 127 DV 225S4/2 KF 127 DV 225S4/2 KA 127 DV 225S4/2 KAF 127 DV 225S4/2				710
	31/62	9320/5880	47.82	56500	1.40/2.2					
	37/73	7830/4940	40.19	55200	1.65/2.6					
	41/81	7060/4460	36.25	54400	1.85/2.9	K 127 DV 225S4/2 KF 127 DV 225S4/2 KA 127 DV 225S4/2 KAF 127 DV 225S4/2				700
	47/94	6110/3860	31.37	53100	2.1/3.4					740
	53/107	5390/3400	27.68	51900	2.4/3.8					670
	62/123	4660/2940	23.91	50500	2.8/4.4	K 107 DV 225S4/2 KF 107 DV 225S4/2 KA 107 DV 225S4/2 KAF 107 DV 225S4/2				710
	70/140	4120/2600	21.15	49200	3.2/5.0					
	35/70	8250/5210	42.33*	34400	0.90/1.40					550
	40/80	7210/4550	37.00*	34300	1.00/1.60	K 107 DV 225S4/2 KF 107 DV 225S4/2 KA 107 DV 225S4/2 KAF 107 DV 225S4/2				560
	47/94	6100/3850	31.28*	34000	1.10/1.75					520
	51/102	5650/3570	29.00	33800	1.25/2.0					540
	56/112	5130/3240	26.32	33500	1.40/2.2	K 107 DV 225S4/2 KF 107 DV 225S4/2 KA 107 DV 225S4/2 KAF 107 DV 225S4/2				
	65/130	4410/2780	22.62	33000	1.65/2.6					
	74/149	3850/2430	19.74	32400	1.85/3.0					
	88/176	3260/2060	16.75	31500	2.2/3.4	K 107 DV 225S4/2 KF 107 DV 225S4/2 KA 107 DV 225S4/2 KAF 107 DV 225S4/2				
	100/202	2850/1800	14.64	30800	2.4/3.8					
	109/220	2620/1650	13.43	29500	1.65/2.6					
	125/252	2280/1440	11.73	28800	1.90/3.0	K 187 DV 225M4/2 KH 187 DV 225M4/2				1940
	148/297	1940/1220	9.94	27900	2.2/3.4					1870
	169/339	1690/1070	8.69	27200	2.4/3.8					
35/45	8.2/16	40800/26200	179.86	190000	1.25/1.90	K 187 DV 225M4/2 KH 187 DV 225M4/2				1940
	8.9/18	37400/24100	165.21	190000	1.35/2.1					1870
	10/20	32800/21100	144.59	186800	1.55/2.4					
	11/23	29400/18900	129.69	183100	1.70/2.7	K 167 DV 225M4/2 KH 167 DV 225M4/2				1360
	13/26	25500/16400	112.60	178200	1.95/3.1					1320
	13/27	24900/16000	109.83	146700	1.30/2.0					
	17/34	19900/12800	87.86	141100	1.60/2.5	K 167 DV 225M4/2 KH 167 DV 225M4/2				
	19/38	17700/11400	78.14	138000	1.80/2.8					
	22/43	15400/9920	68.07	134300	2.1/3.2					
	24/49	13800/8850	60.74	131100	2.3/3.6	K 167 DV 225M4/2 KH 167 DV 225M4/2				

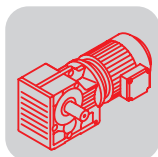


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B		m [kg]
35/45	16/32	20800/13400	91.65	77800	0.85/1.35	K 157 DV 225M4/2 KF 157 DV 225M4/2 KA 157 DV 225M4/2 KAF 157 DV 225M4/2	
	18/37	18100/11600	79.75	77200	1.00/1.55		
	21/42	15900/10300	70.38	76400	1.15/1.75		960
	24/48	13800/8890	61.02	75200	1.30/2.0		1040
	27/54	12300/7910	54.29	74100	1.45/2.3		930
	32/63	10600/6820	46.79	72500	1.70/2.6	K 127 DV 225M4/2 KF 127 DV 225M4/2 KA 127 DV 225M4/2 KAF 127 DV 225M4/2	980
	39/78	8620/5540	38.02	70100	2.1/3.3		
	47/94	7090/4560	31.30	67500	2.5/4.0		
	53/107	6260/4020	27.62	65900	2.9/4.5		
	24/47	14200/9120	62.60	54400	0.90/1.45	K 127 DV 225M4/2 KF 127 DV 225M4/2 KA 127 DV 225M4/2 KAF 127 DV 225M4/2	730
	27/55	12300/7880	54.07	54200	1.05/1.65		770
	31/62	10800/6970	47.82	53800	1.20/1.85		700
	37/73	9110/5850	40.19	52900	1.45/2.2		740
	41/81	8210/5280	36.25	52300	1.60/2.5		
	47/94	7110/4570	31.37	51300	1.85/2.9	K 127 DV 225M4/2 KF 127 DV 225M4/2 KA 127 DV 225M4/2 KAF 127 DV 225M4/2	730
	53/107	6270/4030	27.68	50300	2.1/3.2		770
	62/123	5420/3480	23.91	49100	2.4/3.7		700
	70/140	4790/3080	21.15	48000	2.7/4.2		740
	83/166	4030/2590	17.77	46400	3.2/5.0		
	103/206	3250/2090	14.35	44400	3.7/5.8	K 107 DV 225M4/2 KF 107 DV 225M4/2 KA 107 DV 225M4/2 KAF 107 DV 225M4/2	570
	115/231	2900/1860	12.79	42600	2.9/4.6		590
	137/275	2430/1560	10.74	41000	3.3/5.1		550
	170/340	1970/1260	8.68	39000	3.7/5.7		570
	40/80	8380/5390	37.00*	31900	0.85/1.35	K 107 DV 225M4/2 KF 107 DV 225M4/2 KA 107 DV 225M4/2 KAF 107 DV 225M4/2	
	47/94	7090/4560	31.28*	32000	0.95/1.50		
	51/102	6570/4220	29.00	31900	1.10/1.70		
	56/112	5960/3830	26.32	31800	1.20/1.90		
	65/130	5120/3290	22.62	31500	1.40/2.2		
	75/149	4470/2880	19.74	31000	1.60/2.5	K 107 DV 225M4/2 KF 107 DV 225M4/2 KA 107 DV 225M4/2 KAF 107 DV 225M4/2	
	88/176	3790/2440	16.75	30400	1.85/2.9		
	101/202	3320/2130	14.64	29800	2.1/3.2		
	110/220	3040/1960	13.43	28500	1.40/2.2		
	126/252	2660/1710	11.73	27900	1.60/2.5		
	148/297	2250/1450	9.94	27200	1.85/2.9	K 107 DV 225M4/2 KF 107 DV 225M4/2 KA 107 DV 225M4/2 KAF 107 DV 225M4/2	
	170/339	1970/1270	8.69	26500	2.1/3.2		

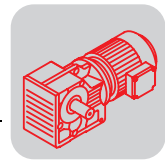


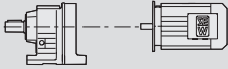
4.3 K..D..8/4 [kW]

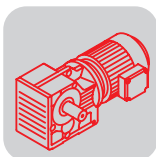
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.10/0.18	4.5/9.5 5.3/11	215/180	144.79*	13000	3.9/4.6	K	67	DT	71D8/4	37
		182/154	123.54	13000	4.5/5.3	KF	67	DT	71D8/4	43
						KA	67	DT	71D8/4	35
						KAF	67	DT	71D8/4	40
	4.5/9.5 5.2/11	215/181	145.14*	9590	2.8/3.3	K	57	DT	71D8/4	32
		182/154	123.85	9690	3.3/3.9	KF	57	DT	71D8/4	36
		159/135	108.29	9760	3.8/4.5	KA	57	DT	71D8/4	29
		151/128	102.88*	9780	4.0/4.7	KAF	57	DT	71D8/4	35
	6.0/13 6.3/13	159/135	108.29	9760	3.8/4.5	K	57	DT	71D8/4	29
		151/128	102.88*	9780	4.0/4.7	KF	57	DT	71D8/4	35
		133/112	90.26*	9830	4.5/5.3	KA	57	DT	71D8/4	29
						KAF	57	DT	71D8/4	35
	4.9/10 5.4/11	194/164	131.87*	7810	2.1/2.4	K	47	DT	71D8/4	26
		179/151	121.48*	7880	2.2/2.6	KF	47	DT	71D8/4	29
		153/130	104.37	7990	2.6/3.1	KA	47	DT	71D8/4	25
						KAF	47	DT	71D8/4	28
	6.2/13 7.2/15	194/164	131.87*	7810	2.1/2.4	K	47	DT	71D8/4	26
		179/151	121.48*	7880	2.2/2.6	KF	47	DT	71D8/4	29
		153/130	104.37	7990	2.6/3.1	KA	47	DT	71D8/4	25
						KAF	47	DT	71D8/4	28
	7.2/15 7.6/16	134/113	90.86	8070	3.0/3.5	K	47	DT	71D8/4	26
		125/106	85.12*	8100	3.2/3.8	KF	47	DT	71D8/4	29
		111/94	75.20*	8140	3.6/4.3	KA	47	DT	71D8/4	25
		103/87	69.84	8160	3.9/4.6	KAF	47	DT	71D8/4	28
	9.3/20 10/22	103/87	69.84	8160	3.9/4.6	K	47	DT	71D8/4	25
		93/79	63.30*	8190	4.3/5.1	KF	47	DT	71D8/4	28
						KA	47	DT	71D8/4	25
						KAF	47	DT	71D8/4	28
	6.1/13 6.7/14	156/133	106.38	6070	1.30/1.50	K	37	DT	71D8/4	19
		144/122	97.81	6170	1.40/1.65	KF	37	DT	71D8/4	21
		123/104	83.69	6310	1.65/1.90	KA	37	DT	71D8/4	18
		107/90	72.54	6410	1.90/2.2	KAF	37	DT	71D8/4	20
	9.0/19 9.6/20	100/84	67.80	6440	2.0/2.4	K	37	DT	71D8/4	19
		86/73	58.60	6210	2.3/2.7	KF	37	DT	71D8/4	21
		73/62	49.79*	5940	2.7/3.2	KA	37	DT	71D8/4	18
		65/55	44.46	5760	3.1/3.6	KAF	37	DT	71D8/4	20
	17/36 18/39	56/47	37.97	5520	3.6/4.2	K	37	DT	71D8/4	19
		52/44	35.57	5410	3.8/4.5	KF	37	DT	71D8/4	21
		44/37	29.96	5150	4.6/5.4	KA	37	DT	71D8/4	18
		42/36	28.83	5100	4.7/5.6	KAF	37	DT	71D8/4	20
	22/46 23/48	37/31	24.99	4890	5.5/6.4	K	37	DT	71D8/4	19
		34/29	23.36	4790	5.7/6.7	KF	37	DT	71D8/4	21
		30/25	20.19	4590	6.2/7.4	KA	37	DT	71D8/4	18
		25/21	17.15*	4370	7.1/8.4	KAF	37	DT	71D8/4	20
	32/68 38/80	23/19	15.31	4220	7.8/9.2	K	37	DT	71D8/4	19
		19/16	13.08	4020	8.6/10	KF	37	DT	71D8/4	21
		18/15	12.14	3930	9.0/11	KA	37	DT	71D8/4	18
		15/13	10.49	3750	10/12	KAF	37	DT	71D8/4	20
	50/105 54/114	13/11	8.91	3570	12/14	K	37	DT	71D8/4	19
						KF	37	DT	71D8/4	21
						KA	37	DT	71D8/4	18
						KAF	37	DT	71D8/4	20
0.16/0.30	5.3/11 6.0/13	290/255	123.54	13000	2.8/3.2	K	67	DT	80K8/4	38
		255/225	108.03	13000	3.2/3.7	KF	67	DT	80K8/4	44
		240/215	102.62	13000	3.4/3.9	KA	67	DT	80K8/4	36
		210/187	90.04	13000	3.9/4.4	KAF	67	DT	80K8/4	41
	8.5/18 5.2/11	180/159	76.37	13000	4.6/5.2	K	67	DT	80K8/4	38
		290/255	123.85	9320	2.1/2.3	KF	67	DT	80K8/4	44
		255/225	108.29	9450	2.4/2.7	KA	67	DT	80K8/4	36
		240/215	102.88*	9490	2.5/2.8	KAF	67	DT	80K8/4	41
	6.0/13 6.3/13	290/255	123.85	9320	2.1/2.3	K	57	DT	80K8/4	33
		255/225	108.29	9450	2.4/2.7	KF	57	DT	80K8/4	37
		240/215	102.88*	9490	2.5/2.8	KA	57	DT	80K8/4	30
		210/187	90.26*	9590	2.8/3.2	KAF	57	DT	80K8/4	36
	8.5/18 9.4/20	180/159	76.56*	9700	3.3/3.8	K	57	DT	80K8/4	33
		163/144	69.12	9750	3.7/4.2	KF	57	DT	80K8/4	37
		143/126	60.81*	9810	4.2/4.8	KA	57	DT	80K8/4	30
		11/24	57.42*	9830	4.4/5.0	KAF	57	DT	80K8/4	36
	11/24 6.2/13	135/119	57.42*	9830	4.4/5.0	K	47	DT	80K8/4	27
		245/215	104.37	7490	1.65/1.85	KF	47	DT	80K8/4	30
		215/189	90.86	7700	1.85/2.1	KA	47	DT	80K8/4	26
		200/177	85.12*	7770	2.0/2.3	KAF	47	DT	80K8/4	29
	8.6/18 9.3/20	177/156	75.20*	7890	2.3/2.6	K	47	DT	80K8/4	27
		164/145	69.84	7950	2.4/2.8	KF	47	DT	80K8/4	30
						KA	47	DT	80K8/4	26
						KAF	47	DT	80K8/4	29
	10/22 11/24	149/131	63.30*	8010	2.7/3.0	K	47	DT	80K8/4	27
		134/118	56.83	8070	3.0/3.4	KF	47	DT	80K8/4	30
		115/102	48.95*	8130	3.5/3.9	KA	47	DT	80K8/4	26
		108/96	46.03*	8150	3.7/4.2	KAF	47	DT	80K8/4	29
	13/28 14/30	93/82	39.61	8190	4.3/4.9	K	47	DT	80K8/4	27
		83/74	35.39	8210	4.8/5.4	KF	47	DT	80K8/4	30
						KA	47	DT	80K8/4	26
						KAF	47	DT	80K8/4	29



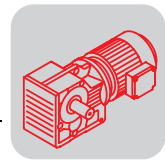
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.16/0.30	7.8/16	197/174	83.69	5680	1.00/1.15					
	9.0/19	171/151	72.54	5940	1.15/1.35					
	9.6/20	159/141	67.80	5930	1.25/1.40					
	11/24	138/122	58.60	5760	1.45/1.65					
	13/28	117/103	49.79*	5570	1.70/1.95					
	15/31	105/92	44.46	5430	1.90/2.2					
	17/36	89/79	37.97	5230	2.2/2.5					
	18/39	84/74	35.57	5150	2.4/2.7					
	22/46	70/62	29.96	4930	2.8/3.2					
	23/48	68/60	28.83	4880	3.0/3.3					
	26/55	59/52	24.99	4700	3.4/3.9	K	37	DT	80K8/4	21
	28/59	55/49	23.36	4620	3.6/4.0	KF	37	DT	80K8/4	23
	32/68	48/42	20.19	4440	3.9/4.4	KA	37	DT	80K8/4	20
	38/80	40/36	17.15*	4240	4.5/5.1	KAF	37	DT	80K8/4	22
	42/90	36/32	15.31	4100	4.9/5.5					
	50/105	31/27	13.08	3920	5.4/6.1					
	54/114	29/25	12.14	3840	5.6/6.4					
	62/132	25/22	10.49	3680	6.5/7.3					
	73/155	21/19	8.91	3500	7.6/8.7					
	82/173	19/17	7.96	3380	8.3/9.4					
	96/203	16/14	6.80	3220	9.4/11					
	102/217	15/13	6.37	3160	9.7/11					
	121/257	13/11	5.36	3000	11/13					
0.22/0.40	4.4/9.1	485/420	154.02	19700	3.2/3.7	K	77	DT	80N8/4	65
	5.0/10	425/370	135.28	19800	3.7/4.2	KF	77	DT	80N8/4	73
	5.2/11	405/350	128.52	19900	3.9/4.4	KA	77	DT	80N8/4	58
	5.9/12	355/310	113.56	19900	4.4/5.0	KAF	77	DT	80N8/4	66
	5.4/11	385/335	123.54	12900	2.1/2.4	K	67	DT	80N8/4	40
	6.2/13	340/295	108.03	13000	2.4/2.8	KF	67	DT	80N8/4	46
	6.5/14	320/280	102.62	13000	2.6/2.9	KA	67	DT	80N8/4	38
	7.4/16	280/245	90.04	13000	2.9/3.3	KAF	67	DT	80N8/4	43
	8.8/18	240/210	76.37	13000	3.4/3.9	K	67	DT	80N8/4	40
	9.7/20	215/188	68.95	13000	3.8/4.4	KF	67	DT	80N8/4	46
	11/23	190/166	60.66	13000	4.3/5.0	KA	67	DT	80N8/4	38
	12/24	180/156	57.28	13000	4.6/5.3	KAF	67	DT	80N8/4	43
	5.4/11	390/340	123.85	8930	1.55/1.80					
	6.2/13	340/295	108.29	9130	1.75/2.0					
	6.5/14	325/280	102.88*	9200	1.85/2.1					
	7.4/16	285/245	90.26*	9350	2.1/2.4	K	57	DT	80N8/4	35
	8.8/18	240/210	76.56*	9500	2.5/2.9	KF	57	DT	80N8/4	39
	9.7/20	215/189	69.12	9580	2.8/3.2	KA	57	DT	80N8/4	32
	11/23	191/166	60.81*	9660	3.2/3.6	KAF	57	DT	80N8/4	38
	12/24	180/157	57.42*	9700	3.3/3.8					
	14/29	153/133	48.89	9780	3.9/4.5					
	15/32	139/121	44.43	9820	4.3/5.0					
	6.4/13	325/285	104.37	6800	1.20/1.40					
	7.4/15	285/250	90.86	7190	1.40/1.60	K	47	DT	80N8/4	29
	7.9/16	265/230	85.12*	7340	1.50/1.70	KF	47	DT	80N8/4	32
	8.9/19	235/205	75.20*	7560	1.70/1.95	KA	47	DT	80N8/4	28
	9.6/20	220/191	69.84	7660	1.85/2.1	KAF	47	DT	80N8/4	31
	11/22	199/173	63.30*	7780	2.0/2.3					
	12/25	178/155	56.83	7880	2.2/2.6					
	14/29	154/134	48.95*	7990	2.6/3.0	K	47	DT	80N8/4	29
	15/30	144/126	46.03*	8030	2.8/3.2	KF	47	DT	80N8/4	32
	17/35	124/108	39.61	8100	3.2/3.7	KA	47	DT	80N8/4	28
	19/40	111/97	35.39	8140	3.6/4.1	KAF	47	DT	80N8/4	31
	21/45	98/85	31.30	8100	4.1/4.7					

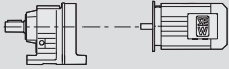


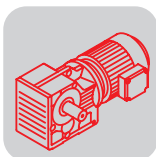
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	9.2/19	225/198	72.54	5290	0.90/1.00					
	9.9/21	215/185	67.80	5490	0.95/1.10					
	11/24	184/160	58.60	5380	1.10/1.25					
	13/28	156/136	49.79*	5240	1.30/1.45					
	15/31	139/121	44.46	5130	1.45/1.65					
	18/37	119/104	37.97	4970	1.70/1.95					
	19/39	112/97	35.57	4910	1.80/2.1					
	22/47	94/82	29.96	4720	2.1/2.5					
	23/49	90/79	28.83	4680	2.2/2.5					
	27/56	78/68	24.99	4530	2.6/2.9	K	37	DT	80N8/4	22
	29/60	73/64	23.36	4450	2.7/3.1	KF	37	DT	80N8/4	24
	33/69	63/55	20.19	4290	2.9/3.4	KA	37	DT	80N8/4	21
	39/82	54/47	17.15*	4110	3.4/3.9	KAF	37	DT	80N8/4	23
	44/91	48/42	15.31	3990	3.7/4.2					
	51/107	41/36	13.08	3820	4.0/4.6					
	55/115	38/33	12.14	3750	4.2/4.8					
	64/133	33/29	10.49	3590	4.9/5.6					
	75/157	28/24	8.91	3430	5.7/6.6					
	84/176	25/22	7.96	3320	6.2/7.1					
	99/206	21/19	6.80	3170	7.0/8.1					
	105/220	20/17	6.37	3110	7.3/8.3					
	125/261	17/15	5.36	2950	8.3/9.6					
0.30/0.60	4.0/8.0	715/715	174.19	28900	3.8/3.8	K	87	DT	90S8/4	105
	4.3/8.5	675/675	164.34*	28900	4.0/4.0	KF	87	DT	90S8/4	115
	4.8/9.5	605/605	147.32*	29000	4.5/4.5	KA	87	DT	90S8/4	94
						KAF	87	DT	90S8/4	105
	5.2/10	555/555	135.28	19600	2.8/2.8	K	77	DT	90S8/4	70
	5.5/11	525/525	128.52	19600	3.0/3.0	KF	77	DT	90S8/4	78
	6.2/12	465/465	113.56	19800	3.3/3.3	KA	77	DT	90S8/4	63
						KAF	77	DT	90S8/4	71
	7.2/14	395/395	97.05	19900	3.9/3.9	K	77	DT	90S8/4	70
	7.9/16	365/365	88.97	19900	4.3/4.3	KF	77	DT	90S8/4	78
	9.0/18	320/320	78.07	20000	4.9/4.9	KA	77	DT	90S8/4	63
						KAF	77	DT	90S8/4	71
	6.5/13	440/440	108.03	12700	1.85/1.85	K	67	DT	90S8/4	44
	6.8/14	420/420	102.62	12700	1.95/1.95	KF	67	DT	90S8/4	50
	7.8/16	370/370	90.04	12900	2.2/2.2	KA	67	DT	90S8/4	42
	9.2/18	315/315	76.37	13000	2.6/2.6	KAF	67	DT	90S8/4	47
	10/20	280/280	68.95	13000	2.9/2.9					
	12/23	250/250	60.66	13000	3.3/3.3	K	67	DT	90S8/4	44
	12/24	235/235	57.28	13000	3.5/3.5	KF	67	DT	90S8/4	50
	14/29	200/200	48.77	13000	4.1/4.1	KA	67	DT	90S8/4	42
	16/32	181/181	44.32	13000	4.5/4.5	KAF	67	DT	90S8/4	47
	6.5/13	445/445	108.29	8690	1.35/1.35					
	6.8/14	420/420	102.88*	8790	1.45/1.45					
	7.8/16	370/370	90.26*	9010	1.60/1.60	K	57	DT	90S8/4	39
	9.1/18	315/315	76.56*	9240	1.90/1.90	KF	57	DT	90S8/4	43
	10/20	285/285	69.12	9350	2.1/2.1	KA	57	DT	90S8/4	36
	12/23	250/250	60.81*	9470	2.4/2.4	KAF	57	DT	90S8/4	42
	12/24	235/235	57.42*	9520	2.6/2.6					
	14/29	200/200	48.89	9630	3.0/3.0					
	16/32	182/182	44.43	9690	3.3/3.3					
	18/36	158/158	38.49	9760	3.8/3.8	K	57	DT	90S8/4	39
	20/39	146/146	35.70	9800	4.1/4.1	KF	57	DT	90S8/4	43
	23/46	124/124	30.28	9860	4.8/4.8	KA	57	DT	90S8/4	36
						KAF	57	DT	90S8/4	42
	7.7/15	370/370	90.86	6300	1.10/1.10					
	8.2/16	350/350	85.12*	6580	1.15/1.15					
	9.3/19	310/310	75.20*	6990	1.30/1.30	K	47	DT	90S8/4	33
	10/20	285/285	69.84	7180	1.40/1.40	KF	47	DT	90S8/4	36
	11/22	260/260	63.30*	7390	1.55/1.55	KA	47	DT	90S8/4	32
	12/25	235/235	56.83	7580	1.70/1.70	KAF	47	DT	90S8/4	35
	14/29	200/200	48.95*	7770	2.0/2.0					
	15/30	188/188	46.03*	7830	2.1/2.1					



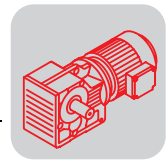
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.60	18/35	162/162	39.61	7960	2.5/2.5					
	20/40	145/145	35.39	8010	2.8/2.8					
	22/45	128/128	31.30	7770	3.1/3.1	K	47	DT	90S8/4	33
	24/48	120/120	29.32	7650	3.3/3.3	KF	47	DT	90S8/4	36
	27/54	106/106	25.91	7410	3.8/3.8	KA	47	DT	90S8/4	32
	29/58	99/99	24.06	7270	4.1/4.1	KAF	47	DT	90S8/4	35
	32/64	89/89	21.81	7080	4.5/4.5					
	14/28	205/205	49.79*	4620	1.00/1.00					
	16/31	182/182	44.46	4580	1.10/1.10					
	18/37	155/155	37.97	4500	1.30/1.30					
	20/39	146/146	35.57	4470	1.35/1.35					
	23/47	123/123	29.96	4350	1.65/1.65					
	28/56	102/102	24.99	4220	1.95/1.95					
	30/60	96/96	23.36	4160	2.0/2.0					
	35/69	83/83	20.19	4040	2.2/2.2	K	37	DT	90S8/4	26
	41/82	70/70	17.15*	3900	2.6/2.6	KF	37	DT	90S8/4	28
	46/91	63/63	15.31	3800	2.8/2.8	KA	37	DT	90S8/4	26
	54/107	54/54	13.08	3660	3.1/3.1	KAF	37	DT	90S8/4	27
	58/115	50/50	12.14	3600	3.2/3.2					
	67/133	43/43	10.49	3470	3.7/3.7					
	79/157	37/37	8.91	3320	4.4/4.4					
	88/176	33/33	7.96	3220	4.8/4.8					
	103/206	28/28	6.80	3080	5.4/5.4					
	110/220	26/26	6.37	3030	5.6/5.6					
	131/261	22/22	5.36	2880	6.4/6.4					
0.44/0.88	4.0/8.0	1050/1050	174.19	28800	2.6/2.6	K	87	DT	90L8/4	105
	4.3/8.5	990/990	164.34*	28800	2.7/2.7	KF	87	DT	90L8/4	115
	4.8/9.5	880/880	147.32*	28800	3.1/3.1	KA	87	DT	90L8/4	95
	5.5/11	760/760	126.91*	28900	3.5/3.5	KAF	87	DT	90L8/4	110
	6.0/12	695/695	115.82	28900	3.9/3.9					
	5.2/10	810/810	135.28	19000	1.90/1.90					
	5.5/11	770/770	128.52	19100	2.0/2.0	K	77	DT	90L8/4	71
	6.2/12	680/680	113.56	19300	2.3/2.3	KF	77	DT	90L8/4	79
	7.2/14	585/585	97.05	19500	2.7/2.7	KA	77	DT	90L8/4	64
	7.9/16	535/535	88.97	19600	2.9/2.9	KAF	77	DT	90L8/4	72
	9.0/18	470/470	78.07	19800	3.3/3.3	K	77	DT	90L8/4	71
	9.5/19	445/445	73.99	19800	3.5/3.5	KF	77	DT	90L8/4	79
	11/22	390/390	64.75	19900	4.0/4.0	KA	77	DT	90L8/4	64
						KAF	77	DT	90L8/4	72
	6.5/13	650/650	108.03	11600	1.25/1.25					
	6.8/14	615/615	102.62	11800	1.35/1.35					
	7.8/16	540/540	90.04	12200	1.50/1.50	K	67	DT	90L8/4	46
	9.2/18	460/460	76.37	12600	1.80/1.80	KF	67	DT	90L8/4	52
	10/20	415/415	68.95	12800	2.0/2.0	KA	67	DT	90L8/4	44
	12/23	365/365	60.66	12900	2.3/2.3	KAF	67	DT	90L8/4	49
	12/24	345/345	57.28	13000	2.4/2.4					
	14/29	295/295	48.77	13000	2.8/2.8					
	16/32	265/265	44.32	13000	3.1/3.1	K	67	DT	90L8/4	46
	18/36	230/230	38.39	13000	3.5/3.5	KF	67	DT	90L8/4	52
	20/39	215/215	35.62	13000	3.8/3.8	KA	67	DT	90L8/4	44
	23/46	181/181	30.22	13000	4.5/4.5	KAF	67	DT	90L8/4	49
	6.8/14	620/620	102.88*	7490	0.95/0.95					
	7.8/16	540/540	90.26*	8100	1.10/1.10					
	9.1/18	460/460	76.56*	8610	1.30/1.30	K	57	DT	90L8/4	41
	10/20	415/415	69.12	8820	1.45/1.45	KF	57	DT	90L8/4	45
	12/23	365/365	60.81*	9030	1.65/1.65	KA	57	DT	90L8/4	38
	12/24	345/345	57.42*	9110	1.75/1.75	KAF	57	DT	90L8/4	44
	14/29	295/295	48.89	9310	2.0/2.0					
	16/32	265/265	44.43	9410	2.3/2.3					

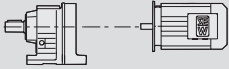


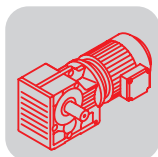
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.44/0.88	18/36	230/230	38.49	9530	2.6/2.6	K	57	DT	90L8/4	41
	20/39	215/215	35.70	9590	2.8/2.8					45
	23/46	182/182	30.28	9690	3.3/3.3					38
	26/51	164/164	27.34	9740	3.7/3.7					44
	29/58	144/144	24.05	9460	4.2/4.2	KAF	57	DT	90L8/4	44
	31/62	136/136	22.71	9310	4.4/4.4					
	11/22	380/380	63.30*	6200	1.05/1.05	K	47	DT	90L8/4	35
	12/25	340/340	56.83	6660	1.15/1.15					38
	14/29	295/295	48.95*	7120	1.35/1.35					34
	15/30	275/275	46.03*	7260	1.45/1.45					37
	18/35	240/240	39.61	7540	1.70/1.70	KAF	47	DT	90L8/4	37
	20/40	210/210	35.39	7500	1.90/1.90					
	22/45	188/188	31.30	7320	2.1/2.1					
	24/48	176/176	29.32	7220	2.3/2.3	K	47	DT	90L8/4	35
	27/54	156/156	25.91	7030	2.6/2.6					38
	29/58	144/144	24.06	6920	2.8/2.8					34
	32/64	131/131	21.81	6760	3.1/3.1					37
	36/72	118/118	19.58	6590	3.4/3.4					
	42/83	101/101	16.86	6350	3.8/3.8					
	44/88	95/95	15.86	6250	4.0/4.0					
	51/103	82/82	13.65	6010	4.4/4.4					
	57/115	73/73	12.19	5830	4.8/4.8					
	59/119	71/71	11.77	5750	4.0/4.0					
	66/133	63/63	10.56	5580	4.4/4.4					
	20/39	215/215	35.57	3850	0.95/0.95	K	37	DT	90L8/4	27
	23/47	180/180	29.96	3830	1.10/1.10					30
	28/56	150/150	24.99	3780	1.35/1.35					27
	30/60	140/140	23.36	3760	1.40/1.40					29
	35/69	121/121	20.19	3690	1.55/1.55					
	41/82	103/103	17.15*	3600	1.75/1.75					
	46/91	92/92	15.31	3540	1.90/1.90					
	54/107	79/79	13.08	3430	2.1/2.1					
	58/115	73/73	12.14	3390	2.2/2.2					
	67/133	63/63	10.49	3280	2.5/2.5					
	79/157	54/54	8.91	3170	3.0/3.0					
	88/176	48/48	7.96	3080	3.2/3.2					
	103/206	41/41	6.80	2970	3.7/3.7					
	110/220	38/38	6.37	2920	3.8/3.8					
	131/261	32/32	5.36	2790	4.4/4.4					
0.66/1.3	4.0/8.1	1590/1540	176.05*	40000	2.7/2.8	K	97	DV	100M8/4	170
	4.6/9.3	1380/1340	153.21*	40000	3.1/3.2					190
	5.0/10	1260/1230	140.28	40000	3.4/3.5					150
	5.7/11	1120/1080	123.93*	40000	3.9/4.0					175
	4.8/9.6	1330/1290	147.32*	28600	2.0/2.1	K	87	DV	100M8/4	110
	5.5/11	1140/1110	126.91*	28700	2.4/2.4					120
	6.0/12	1040/1010	115.82	28800	2.6/2.7					100
										115
	6.8/14	920/900	102.71*	28800	2.9/3.0	K	87	DV	100M8/4	110
	8.1/16	775/755	86.34	28900	3.5/3.6					120
	8.8/18	715/695	79.34	28900	3.8/3.9					100
	9.9/20	635/615	70.46	28900	4.3/4.4					115
	6.2/13	1020/990	113.56	18200	1.50/1.55	K	77	DV	100M8/4	74
	7.2/15	870/850	97.05	18800	1.75/1.85					82
	7.9/16	800/780	88.97	19000	1.95/2.0					67
	9.0/18	705/685	78.07	19300	2.2/2.3					75
	9.5/19	665/645	73.99	19300	2.3/2.4	KAF	77	DV	100M8/4	74
	11/22	585/565	64.75	19500	2.7/2.7					82
	12/24	525/510	58.34	19700	3.0/3.0					67
	14/28	460/445	51.18	19800	3.4/3.5					75
	16/31	405/395	45.16	19800	3.8/3.9	KAF	77	DV	100M8/4	
	17/35	360/350	40.04	19900	4.3/4.4					



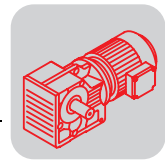
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	7.8/16	810/785	90.04	10400	1.00/1.05					
	9.2/19	690/670	76.37	11400	1.20/1.25					
	10/21	620/605	68.95	11800	1.30/1.35					
	12/23	545/530	60.66	12200	1.50/1.55	K	67	DV	100M8/4	50
	12/25	515/500	57.28	12300	1.60/1.65	KF	67	DV	100M8/4	56
	14/29	440/425	48.77	12700	1.85/1.90	KA	67	DV	100M8/4	48
	16/32	400/390	44.32	12800	2.1/2.1	KAF	67	DV	100M8/4	53
	18/37	345/335	38.39	13000	2.3/2.4					
	20/40	320/310	35.62	13000	2.6/2.6					
	23/47	270/265	30.22	13000	3.0/3.1					
	26/52	245/240	27.28	13000	3.3/3.4	K	67	DV	100M8/4	50
	29/59	215/210	24.00	13000	3.7/3.8	KF	67	DV	100M8/4	56
	31/63	205/198	22.66	13000	3.8/3.9	KA	67	DV	100M8/4	48
	36/74	174/169	19.30	13000	4.4/4.5	KAF	67	DV	100M8/4	53
	10/21	620/605	69.12	7450	0.95/1.00					
	12/23	550/530	60.81*	8050	1.10/1.15					
	12/25	515/500	57.42*	8290	1.15/1.20	K	57	DV	100M8/4	45
	14/29	440/425	48.89	8700	1.35/1.40	KF	57	DV	100M8/4	49
	16/32	400/390	44.43	8880	1.50/1.55	KA	57	DV	100M8/4	42
	18/37	345/335	38.49	9110	1.75/1.80	KAF	57	DV	100M8/4	48
	20/40	320/310	35.70	9200	1.85/1.90					
	23/47	275/265	30.28	9390	2.2/2.3					
	26/52	245/240	27.34	9240	2.4/2.5					
	29/59	215/210	24.05	8980	2.8/2.9					
	31/63	205/199	22.71	8860	2.9/3.0	K	57	DV	100M8/4	45
	36/73	174/169	19.34	8520	3.3/3.4	KF	57	DV	100M8/4	49
	40/81	158/154	17.57	8320	3.5/3.6	KA	57	DV	100M8/4	42
	46/93	137/133	15.22	8020	3.9/4.0	KAF	57	DV	100M8/4	48
	53/107	119/116	13.25	7730	4.3/4.4					
	59/119	107/104	11.92	7420	3.9/4.0					
	62/126	101/98	11.26	7310	4.1/4.2					
	15/31	415/405	46.03*	4980	0.95/1.00					
	18/36	355/345	39.61	6480	1.10/1.15	K	47	DV	100M8/4	39
	20/40	320/310	35.39	6720	1.25/1.30	KF	47	DV	100M8/4	42
	27/55	235/225	25.91	6450	1.70/1.75	KA	47	DV	100M8/4	38
	32/65	196/191	21.81	6270	2.0/2.1	KAF	47	DV	100M8/4	41
	36/73	176/171	19.58	6140	2.3/2.3					
	42/84	152/147	16.86	5960	2.5/2.6					
	44/90	143/139	15.86	5890	2.7/2.7					
	51/104	123/119	13.65	5690	2.9/3.0					
	57/116	110/107	12.19	5550	3.2/3.3	K	47	DV	100M8/4	39
	59/121	106/103	11.77	5460	2.6/2.7	KF	47	DV	100M8/4	42
	66/134	95/92	10.56	5320	2.9/3.0	KA	47	DV	100M8/4	38
	77/156	82/80	9.10	5130	3.4/3.5	KAF	47	DV	100M8/4	41
	82/166	77/75	8.56	5050	3.5/3.6					
	95/193	66/64	7.36	4860	3.8/3.9					
	106/216	59/58	6.58	4710	4.1/4.2					
	35/70	182/177	20.19	3170	1.00/1.05					
	41/83	154/150	17.15*	3150	1.15/1.20					
	46/93	138/134	15.31	3130	1.25/1.30					
	54/109	118/114	13.08	3090	1.40/1.45	K	37	DV	100M8/4	32
	67/135	94/92	10.49	3010	1.70/1.75	KF	37	DV	100M8/4	34
	79/159	80/78	8.91	2930	2.0/2.1	KA	37	DV	100M8/4	31
	88/178	72/70	7.96	2870	2.2/2.2	KAF	37	DV	100M8/4	33
	103/209	61/59	6.80	2780	2.5/2.5					
	110/223	57/56	6.37	2740	2.5/2.6					
	131/265	48/47	5.36	2640	2.9/3.0					
0.90/1.8	3.9/8.0	2190/2150	176.05*	40000	1.95/2.0	K	97	DV	100L8/4	175
	4.5/9.2	1910/1870	153.21*	40000	2.3/2.3	KF	97	DV	100L8/4	195
	4.9/10	1750/1710	140.28	40000	2.5/2.5	KA	97	DV	100L8/4	155
	5.6/11	1540/1510	123.93*	40000	2.8/2.9	KAF	97	DV	100L8/4	180
	6.6/13	1310/1280	105.13	40000	3.3/3.4	K	97	DV	100L8/4	175
	7.1/15	1210/1180	96.80	40000	3.6/3.6	KF	97	DV	100L8/4	195
	8.0/16	1080/1050	86.52	40000	4.0/4.1	KA	97	DV	100L8/4	155
						KAF	97	DV	100L8/4	180

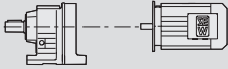


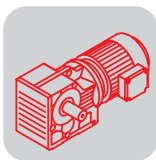
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.90/1.8	4.7/9.6	1840/1800	147.32*	28200	1.45/1.50	K	87	DV	100L8/4	115
	5.4/11	1580/1550	126.91*	28400	1.70/1.75	KF	87	DV	100L8/4	125
	6.0/12	1440/1410	115.82	28500	1.85/1.90	KA	87	DV	100L8/4	105
	6.7/14	1280/1250	102.71*	28600	2.1/2.2	KAF	87	DV	100L8/4	115
	8.0/16	1080/1050	86.34	28700	2.5/2.6	K	87	DV	100L8/4	115
	8.7/18	990/970	79.34	28800	2.7/2.8	KF	87	DV	100L8/4	125
	9.8/20	880/860	70.46	28800	3.1/3.1	KA	87	DV	100L8/4	105
	11/22	785/770	63.00*	28900	3.4/3.5	KAF	87	DV	100L8/4	115
	12/25	705/690	56.64	28900	3.8/3.9					
	6.1/12	1410/1380	113.56	16300	1.10/1.10					
	7.1/15	1210/1180	97.05	17400	1.30/1.30					
	7.8/16	1110/1080	88.97	17900	1.40/1.45	K	77	DV	100L8/4	78
	8.8/18	970/950	78.07	18400	1.60/1.65	KF	77	DV	100L8/4	86
	9.3/19	920/900	73.99	18600	1.70/1.70	KA	77	DV	100L8/4	71
	11/22	810/790	64.75	19000	1.90/1.95	KAF	77	DV	100L8/4	79
	12/24	725/710	58.34	19200	2.1/2.2					
	13/28	635/625	51.18	19400	2.4/2.5					
	15/31	565/550	45.16	19600	2.8/2.8					
	17/35	500/490	40.04	19700	3.1/3.2	K	77	DV	100L8/4	78
	18/37	480/470	38.39	19700	3.1/3.2	KF	77	DV	100L8/4	86
	20/40	440/430	35.20	19800	3.5/3.6	KA	77	DV	100L8/4	71
	22/46	385/375	30.89	19900	4.0/4.1	KAF	77	DV	100L8/4	79
	24/48	365/355	29.27	19900	4.3/4.3					
	10/20	860/840	68.95	9950	0.95/1.00					
	11/23	755/740	60.66	10900	1.10/1.10					
	12/25	715/700	57.28	11200	1.15/1.15					
	14/29	610/595	48.77	11900	1.35/1.40	K	67	DV	100L8/4	53
	16/32	550/540	44.32	12200	1.50/1.50	KF	67	DV	100L8/4	59
	18/37	480/470	38.39	12500	1.65/1.70	KA	67	DV	100L8/4	51
	19/40	445/435	35.62	12700	1.85/1.90	KAF	67	DV	100L8/4	56
	23/47	375/370	30.22	12900	2.2/2.2					
	25/52	340/330	27.28	13000	2.4/2.5					
	29/59	300/295	24.00	13000	2.7/2.7					
	30/62	280/275	22.66	13000	2.8/2.8					
	36/73	240/235	19.30	13000	3.2/3.2					
	39/80	220/215	17.54	13000	3.4/3.5	K	67	DV	100L8/4	53
	45/93	189/185	15.19	13000	3.7/3.8	KF	67	DV	100L8/4	59
	52/107	165/161	13.22	13000	4.1/4.2	KA	67	DV	100L8/4	51
	55/113	156/152	12.48	13000	3.4/3.5	KAF	67	DV	100L8/4	56
	65/133	132/130	10.63	13000	3.8/3.9					
	71/146	120/118	9.66	13000	4.0/4.1					
	14/29	610/595	48.89	7560	1.00/1.00					
	16/32	555/540	44.43	8010	1.10/1.10	K	57	DV	100L8/4	48
	18/37	480/470	38.49	8520	1.25/1.30	KF	57	DV	100L8/4	52
	19/39	445/435	35.70	8680	1.35/1.40	KA	57	DV	100L8/4	45
	23/47	375/370	30.28	8790	1.60/1.65	KAF	57	DV	100L8/4	51
	25/52	340/335	27.34	8650	1.75/1.80					
	29/59	300/295	24.05	8460	2.0/2.1					
	30/62	285/275	22.71	8370	2.1/2.2					
	36/73	240/235	19.34	8110	2.4/2.4					
	39/80	220/215	17.57	7950	2.5/2.6					
	45/93	190/186	15.22	7700	2.8/2.9	K	57	DV	100L8/4	48
	52/106	165/162	13.25	7450	3.1/3.2	KF	57	DV	100L8/4	52
	58/118	149/145	11.92	7130	2.8/2.9	KA	57	DV	100L8/4	45
	61/125	140/137	11.26	7040	3.0/3.0	KAF	57	DV	100L8/4	51
	72/147	119/117	9.59	6770	3.4/3.5					
	79/162	109/106	8.71	6610	3.6/3.7					
	91/187	94/92	7.55	6370	3.9/4.0					
	105/215	82/80	6.57	6140	4.2/4.3					
	27/54	325/315	25.91	5790	1.25/1.25	K	47	DV	100L8/4	42
	32/65	270/265	21.81	5710	1.45/1.50	KF	47	DV	100L8/4	45
	35/72	245/240	19.58	5650	1.65/1.70	KA	47	DV	100L8/4	41
	41/84	210/205	16.86	5540	1.80/1.85	KAF	47	DV	100L8/4	44
	44/89	198/193	15.86	5490	1.90/1.95					



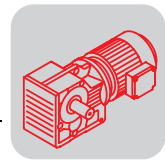
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.90/1.8	51/103	170/166	13.65	5350	2.1/2.2	K	47	DV	100L8/4	42
	57/116	152/149	12.19	5240	2.3/2.4					
	59/120	147/143	11.77	5140	1.90/1.95					
	65/133	132/129	10.56	5040	2.1/2.2					
	76/155	113/111	9.10	4890	2.5/2.5					
	81/165	107/104	8.56	4820	2.5/2.6					
	94/191	92/90	7.36	4660	2.7/2.8	KAF	47	DV	100L8/4	44
	105/214	82/80	6.58	4540	2.9/3.0					
	40/82	215/210	17.15*	2630	0.85/0.85					
	45/92	191/187	15.31	2660	0.90/0.95					
	53/108	163/160	13.08	2690	1.00/1.05					
	66/134	131/128	10.49	2690	1.20/1.25	K	37	DV	100L8/4	34
	77/158	111/109	8.91	2660	1.45/1.45					
	87/177	99/97	7.96	2630	1.55/1.60					
	102/207	85/83	6.80	2580	1.75/1.80					
	108/221	79/78	6.37	2550	1.85/1.85					
	129/263	67/65	5.36	2480	2.1/2.1					
1.2/2.2	4.6/9.4	2510/2240	153.21*	40000	1.70/1.90	K	97	DV	112M8/4	185
	5.0/10	2300/2050	140.28	40000	1.85/2.1					
	5.7/12	2030/1810	123.93*	40000	2.1/2.4					
	6.7/14	1720/1530	105.13	40000	2.5/2.8	K	97	DV	112M8/4	185
	7.2/15	1580/1410	96.80	40000	2.7/3.0					
	8.1/17	1420/1260	86.52	40000	3.0/3.4					
	9.0/18	1280/1140	77.89*	40000	3.4/3.8					
	9.9/20	1150/1030	70.54	40000	3.7/4.2	KAF	97	DV	112M8/4	190
	5.5/11	2080/1850	126.91*	28000	1.30/1.45	K	87	DV	112M8/4	125
	6.0/12	1900/1690	115.82	28200	1.40/1.60					
	6.8/14	1680/1500	102.71*	28300	1.60/1.80					
	8.1/17	1410/1260	86.34	28500	1.90/2.1					
	8.8/18	1300/1160	79.34	28600	2.1/2.3	KAF	87	DV	112M8/4	125
	9.9/20	1150/1030	70.46	28700	2.3/2.6					
	11/23	1030/920	63.00*	28800	2.6/2.9					
	12/25	930/830	56.64	28800	2.9/3.3	K	87	DV	112M8/4	135
	14/29	800/715	49.16	28900	3.4/3.8					
	16/33	720/640	44.02	28900	3.6/4.1					
	7.2/15	1590/1420	97.05	15100	1.00/1.10	K	77	DV	112M8/4	88
	7.9/16	1460/1300	88.97	16000	1.05/1.20					
	9.0/18	1280/1140	78.07	17000	1.20/1.35					
	9.5/19	1210/1080	73.99	17400	1.30/1.45					
	11/22	1060/940	64.75	18100	1.45/1.65	KAF	77	DV	112M8/4	96
	12/25	960/850	58.34	18500	1.60/1.80					
	14/28	840/745	51.18	18900	1.85/2.1					
	16/32	740/660	45.16	19200	2.1/2.4					
	17/36	655/585	40.04	19400	2.4/2.7	K	77	DV	112M8/4	81
	18/38	630/560	38.39	19400	2.4/2.7					
	20/41	575/515	35.20	19600	2.7/3.0	KAF	77	DV	112M8/4	89
	23/47	505/450	30.89	19700	3.1/3.4					
	24/49	480/425	29.27	19700	3.2/3.6					
	27/56	420/375	25.62	19800	3.7/4.2					
	14/30	800/710	48.77	10500	1.05/1.15	K	67	DV	112M8/4	64
	16/32	725/645	44.32	11100	1.15/1.25					
	18/38	630/560	38.39	11700	1.25/1.45					
	23/48	495/440	30.22	12400	1.65/1.85					
	26/53	445/400	27.28	12600	1.85/2.1	KAF	67	DV	112M8/4	70
	29/60	395/350	24.00	12800	2.0/2.3					
	31/64	370/330	22.66	12900	2.1/2.4					

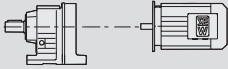


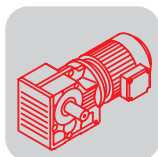
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	36/75	315/280	19.30	13000	2.4/2.7	K 67 KF 67 KA 67 KAF 67	DV	112M8/4		64
	40/82	285/255	17.54	13000	2.6/2.9					
	46/95	250/220	15.19	13000	2.8/3.2					
	53/109	215/193	13.22	13000	3.1/3.5					
	56/115	205/182	12.48	13000	2.6/2.9					
	66/136	174/155	10.63	13000	2.9/3.2					
	72/149	158/141	9.66	13000	3.0/3.4					
	84/172	137/122	8.37	13000	3.2/3.6					
	96/198	119/106	7.28	12700	3.5/4.0					
	18/37	630/560	38.49	7380	0.95/1.05	K 57 KF 57 KA 57 KAF 57	DV	112M8/4		59
	23/48	495/440	30.28	8240	1.20/1.35					
	26/53	450/400	27.34	8140	1.35/1.50					
	29/60	395/350	24.05	8010	1.50/1.70					
	31/63	370/330	22.71	7940	1.60/1.80					
	36/74	315/280	19.34	7740	1.80/2.0					
	40/82	290/255	17.57	7600	1.95/2.2					
	46/95	250/220	15.22	7390	2.2/2.4					
	53/109	215/193	13.25	7180	2.4/2.6					
	59/121	195/174	11.92	6860	2.1/2.4					
	62/128	184/164	11.26	6780	2.3/2.5					
	73/150	157/140	9.59	6550	2.6/2.9					
	80/165	143/127	8.71	6400	2.7/3.1					
	93/191	124/110	7.55	6190	3.0/3.3					
	107/219	108/96	6.57	5970	3.2/3.6					
1.8/3.3	4.9/10	3520/3140	143.47*	65000	2.3/2.6	K 107 KF 107 KA 107 KAF 107	DV	132S8/4		305
	5.8/12	2980/2660	121.46	65000	2.7/3.0					
	6.2/13	2760/2460	112.41*	65000	2.9/3.3					
	7.0/14	2470/2200	100.75	65000	3.2/3.6					
	7.7/16	2230/1990	90.96*	65000	3.6/4.0					
	8.5/17	2030/1810	82.61	65000	3.9/4.4	K 97 KF 97 KA 97 KAF 97	DV	132S8/4		190
	5.7/12	3040/2710	123.93*	40000	1.40/1.60					
	6.7/14	2580/2300	105.13	40000	1.65/1.85					
	7.2/15	2380/2120	96.80	40000	1.80/2.0					
	8.1/17	2120/1890	86.52	40000	2.0/2.3					
	9.0/18	1910/1700	77.89*	40000	2.3/2.5	K 97 KF 97 KA 97 KAF 97	DV	132S8/4		190
	9.9/20	1730/1540	70.54	40000	2.5/2.8					
	11/23	1540/1370	62.55	40000	2.8/3.1					
	12/25	1390/1240	56.55	40000	3.1/3.5					
	15/30	1180/1050	47.93*	40000	3.7/4.1					
	6.8/14	2520/2250	102.71*	27500	1.05/1.20	K 87 KF 87 KA 87 KAF 87	DV	132S8/4		130
	8.1/17	2120/1890	86.34	27900	1.25/1.45					
	8.8/18	1950/1740	79.34	28100	1.40/1.55					
	9.9/20	1730/1540	70.46	28300	1.55/1.75					
	11/23	1550/1380	63.00*	28400	1.75/1.95					
	12/25	1390/1240	56.64	28600	1.95/2.2	K 87 KF 87 KA 87 KAF 87	DV	132S8/4		130
	14/29	1210/1080	49.16	28700	2.2/2.5					
	16/33	1080/960	44.02	28700	2.4/2.7					
	19/39	900/800	36.52*	27900	2.8/3.1					
	22/46	770/685	31.39	27000	3.5/3.9					
	25/52	685/610	27.88	26300	3.8/4.3					
	28/58	610/545	24.92	25600	4.1/4.6					
	11/22	1590/1420	64.75	15100	0.95/1.10	K 77 KF 77 KA 77 KAF 77	DV	132S8/4		95
	12/25	1430/1280	58.34	16200	1.10/1.20					
	14/28	1260/1120	51.18	17200	1.25/1.40					
	16/32	1110/990	45.16	17900	1.40/1.55					
	17/36	980/880	40.04	18400	1.60/1.75					
	23/47	760/675	30.89	19100	2.0/2.3					
	24/49	720/640	29.27	19200	2.2/2.4					
	27/56	630/560	25.62	19400	2.5/2.8					



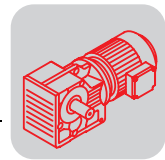
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	30/62	565/505	23.08	19600	2.7/3.1					
	35/71	495/445	20.25	19700	3.0/3.4					
	39/81	440/390	17.87	19800	3.3/3.7	K	77	DV	132S8/4	95
	44/91	390/345	15.84	19900	3.6/4.0	KF	77	DV	132S8/4	105
	52/107	330/295	13.52	19500	4.0/4.5	KA	77	DV	132S8/4	88
	57/117	305/270	12.36	18900	3.3/3.7	KAF	77	DV	132S8/4	96
	65/133	265/235	10.84	18300	3.7/4.2					
	73/151	235/210	9.56	17700	4.0/4.5					
	29/60	590/525	24.00	12000	1.35/1.50					
	31/64	555/495	22.66	12100	1.40/1.55	K	67	DV	132S8/4	69
	36/75	475/420	19.30	12500	1.60/1.80	KF	67	DV	132S8/4	75
	40/82	430/385	17.54	12700	1.70/1.95	KA	67	DV	132S8/4	67
	46/95	375/330	15.19	12900	1.90/2.1	KAF	67	DV	132S8/4	72
	53/109	325/290	13.22	13000	2.1/2.3					
	56/115	305/275	12.48	13000	1.75/1.95	K	67	DV	132S8/4	69
	66/136	260/235	10.63	13000	1.90/2.2	KF	67	DV	132S8/4	75
	72/149	235/210	9.66	13000	2.0/2.3	KA	67	DV	132S8/4	67
	84/172	205/183	8.37	12700	2.1/2.4	KAF	67	DV	132S8/4	72
	96/198	179/159	7.28	12300	2.4/2.6					
	29/60	590/525	24.05	6860	1.00/1.15					
	31/63	560/495	22.71	6860	1.10/1.20					
	36/74	475/425	19.34	6810	1.20/1.35					
	40/82	430/385	17.57	6760	1.30/1.45					
	46/95	375/335	15.22	6670	1.45/1.60	K	57	DV	132S8/4	64
	53/109	325/290	13.25	6550	1.55/1.75	KF	57	DV	132S8/4	68
	59/121	295/260	11.92	6220	1.40/1.60	KA	57	DV	132S8/4	61
	62/128	275/245	11.26	6170	1.50/1.70	KAF	57	DV	132S8/4	67
	73/150	235/210	9.59	6030	1.70/1.95					
	80/165	215/191	8.71	5930	1.80/2.1					
	93/191	185/165	7.55	5780	1.95/2.2					
	107/219	161/144	6.57	5620	2.1/2.4					
2.2/4.4	4.9/9.8	4310/4280	143.47*	65000	1.85/1.85	K	107	DV	132M8/4	325
	5.8/12	3650/3620	121.46	65000	2.2/2.2	KF	107	DV	132M8/4	335
	6.2/13	3370/3350	112.41*	65000	2.4/2.4	KA	107	DV	132M8/4	295
						KAF	107	DV	132M8/4	320
	7.0/14	3020/3000	100.75	65000	2.7/2.7	K	107	DV	132M8/4	325
	7.7/16	2730/2710	90.96*	65000	2.9/3.0	KF	107	DV	132M8/4	335
	8.5/17	2480/2460	82.61	65000	3.2/3.3	KA	107	DV	132M8/4	295
	9.6/19	2200/2180	73.30	65000	3.6/3.7	KAF	107	DV	132M8/4	320
	11/21	2000/1980	66.52*	65000	4.0/4.0					
	5.7/11	3720/3690	123.93*	40000	1.15/1.15					
	6.7/13	3160/3130	105.13	40000	1.35/1.35	K	97	DV	132M8/4	210
	7.2/15	2910/2880	96.80	40000	1.50/1.50	KF	97	DV	132M8/4	230
	8.1/16	2600/2580	86.52	40000	1.65/1.65	KA	97	DV	132M8/4	190
	9.0/18	2340/2320	77.89*	40000	1.85/1.85	KAF	97	DV	132M8/4	215
	9.9/20	2120/2100	70.54	40000	2.0/2.1					
	11/23	1880/1860	62.55	40000	2.3/2.3					
	12/25	1700/1690	56.55	40000	2.5/2.6	K	97	DV	132M8/4	210
	15/29	1440/1430	47.93*	39900	3.0/3.0	KF	97	DV	132M8/4	230
	17/34	1260/1250	41.87	38800	3.4/3.5	KA	97	DV	132M8/4	190
	18/37	1150/1140	38.30	38000	3.7/3.8	KAF	97	DV	132M8/4	215
	6.8/14	3080/3060	102.71*	26800	0.90/0.90					
	8.1/16	2590/2570	86.34	27400	1.05/1.05					
	8.8/18	2380/2360	79.34	27700	1.15/1.15	K	87	DV	132M8/4	150
	9.9/20	2110/2100	70.46	27900	1.30/1.30	KF	87	DV	132M8/4	160
	11/22	1890/1880	63.00*	28200	1.45/1.45	KA	87	DV	132M8/4	140
	12/25	1700/1690	56.64	28300	1.60/1.60	KAF	87	DV	132M8/4	155
	14/29	1480/1470	49.16	28400	1.85/1.85					
	16/32	1320/1310	44.02	27900	1.95/2.0					
	19/39	1100/1090	36.52*	27000	2.3/2.3					

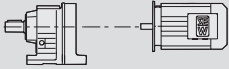


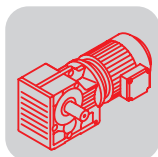
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.2/4.4	22/45	940/940	31.39	26200	2.9/2.9					
	25/51	840/830	27.88	25600	3.1/3.1					
	28/57	750/745	24.92	25000	3.3/3.4	K	87	DV	132M8/4	150
	31/63	670/670	22.41	24400	3.4/3.5	KF	87	DV	132M8/4	160
	36/73	585/580	19.45	23600	3.9/4.0	KA	87	DV	132M8/4	140
	40/81	525/520	17.42	23000	4.2/4.2	KAF	87	DV	132M8/4	155
	44/88	480/475	16.00	22200	3.8/3.8					
	12/24	1750/1740	58.34	13800	0.90/0.90					
	14/28	1540/1530	51.18	15500	1.00/1.00					
	16/31	1360/1350	45.16	16600	1.15/1.15	K	77	DV	132M8/4	115
	17/35	1200/1190	40.04	17400	1.30/1.30	KF	77	DV	132M8/4	125
	23/46	930/920	30.89	18600	1.65/1.70	KA	77	DV	132M8/4	110
	24/48	880/870	29.27	18700	1.75/1.80	KAF	77	DV	132M8/4	115
	27/55	770/765	25.62	19100	2.0/2.0					
	30/61	695/690	23.08	19300	2.2/2.3					
	35/70	610/605	20.25	19500	2.5/2.5					
	39/79	535/530	17.87	19600	2.7/2.7					
	44/89	475/470	15.84	19700	3.0/3.0					
	52/104	405/405	13.52	19100	3.3/3.3	K	77	DV	132M8/4	115
	57/114	370/370	12.36	18500	2.7/2.7	KF	77	DV	132M8/4	125
	65/130	325/325	10.84	17900	3.0/3.1	KA	77	DV	132M8/4	110
	73/147	285/285	9.56	17400	3.3/3.3	KAF	77	DV	132M8/4	115
	83/166	255/255	8.48	16900	3.5/3.5					
	97/195	215/215	7.24	16300	3.8/3.8					
2.7/5.5	5.1/10	5010/5110	136.14	82300	2.6/2.6	K	127	DV	132ML8/4	490
	5.7/11	4510/4600	122.48	82400	2.9/2.8	KF	127	DV	132ML8/4	530
	6.4/13	4060/4130	110.18	82500	3.2/3.2	KA	127	DV	132ML8/4	460
	7.8/16	3310/3370	89.89	82600	3.9/3.9	KAF	127	DV	132ML8/4	500
	8.5/17	3020/3080	81.98	82600	4.3/4.2					
	6.2/12	4140/4220	112.41*	65000	1.95/1.90	K	107	DV	132ML8/4	335
	7.0/14	3710/3780	100.75	65000	2.2/2.1	KF	107	DV	132ML8/4	345
	7.7/15	3350/3410	90.96*	65000	2.4/2.3	KA	107	DV	132ML8/4	305
						KAF	107	DV	132ML8/4	330
	8.5/17	3040/3100	82.61	65000	2.6/2.6	K	107	DV	132ML8/4	335
	9.6/19	2700/2750	73.30	65000	3.0/2.9	KF	107	DV	132ML8/4	345
	11/21	2450/2500	66.52*	63800	3.3/3.2	KA	107	DV	132ML8/4	305
						KAF	107	DV	132ML8/4	330
	7.2/14	3570/3630	96.80	40000	1.20/1.20					
	8.1/16	3190/3250	86.52	40000	1.35/1.30	K	97	DV	132ML8/4	220
	9.0/18	2870/2920	77.89*	40000	1.50/1.45	KF	97	DV	132ML8/4	240
	9.9/20	2600/2650	70.54	40000	1.65/1.65	KA	97	DV	132ML8/4	200
	11/22	2300/2350	62.55	40000	1.85/1.85	KAF	97	DV	132ML8/4	225
	12/25	2080/2120	56.55	39900	2.1/2.0					
	15/29	1770/1800	47.93*	38700	2.4/2.4	K	97	DV	132ML8/4	220
	17/33	1540/1570	41.87	37700	2.8/2.7	KF	97	DV	132ML8/4	240
	18/37	1410/1440	38.30	37100	3.1/3.0	KA	97	DV	132ML8/4	200
	20/41	1260/1280	34.23	36200	3.4/3.4	KAF	97	DV	132ML8/4	225
	8.8/18	2920/2980	79.34	26900	0.90/0.90					
	9.9/20	2600/2640	70.46	27400	1.05/1.00					
	11/22	2320/2360	63.00*	27500	1.15/1.15	K	87	DV	132ML8/4	160
	12/25	2090/2120	56.64	27300	1.30/1.25	KF	87	DV	132ML8/4	170
	14/28	1810/1840	49.16	26900	1.50/1.45	KA	87	DV	132ML8/4	150
	16/32	1620/1650	44.02	26600	1.60/1.55	KAF	87	DV	132ML8/4	160
	19/38	1350/1370	36.52*	25900	1.85/1.80					
	22/45	1160/1180	31.39	25300	2.3/2.3					
	25/50	1030/1050	27.88	24800	2.5/2.5	K	87	DV	132ML8/4	160
	28/56	920/930	24.92	24300	2.7/2.7	KF	87	DV	132ML8/4	170
	31/62	830/840	22.41	23800	2.8/2.7	KA	87	DV	132ML8/4	150
	36/72	715/730	19.45	23100	3.2/3.2	KAF	87	DV	132ML8/4	160



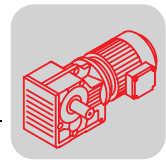
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.7/5.5	16/31	1660/1690	45.16	14300	0.95/0.90	K	77	DV	132ML8/4	125
	17/35	1470/1500	40.04	15700	1.05/1.05					125
	30/61	850/870	23.08	18800	1.80/1.80					135
	35/69	745/760	20.25	19100	2.0/2.0					120
	39/78	660/670	17.87	19300	2.2/2.2					125
	44/88	585/595	15.84	19300	2.4/2.4					125
	52/104	500/505	13.52	18700	2.7/2.6	K	77	DV	132ML8/4	125
	57/113	455/465	12.36	18000	2.2/2.2					135
	65/129	400/405	10.84	17500	2.5/2.4					120
	73/146	350/360	9.56	17000	2.7/2.6					125
	83/165	310/320	8.48	16600	2.9/2.8					125
	97/193	265/270	7.24	16000	3.1/3.0					125
3.8/7.5	4.8/9.7	7580/7380	150.41	115900	2.4/2.4	K	157	DV	160M8/4	730
	5.9/12	6170/6000	122.39	116100	2.9/3.0					810
	7.2/15	5050/4920	100.22	116300	3.6/3.7					700
	7.9/16	4620/4500	91.65	116400	3.9/4.0					760
	5.3/11	6860/6680	136.14	81800	1.90/1.95	K	127	DV	160M8/4	495
	5.9/12	6170/6010	122.48	82000	2.1/2.2					540
	6.5/13	5550/5400	110.18	82200	2.3/2.4					465
	8.0/16	4530/4410	89.89	82400	2.9/3.0					500
	8.8/18	4130/4020	81.98	82500	3.2/3.2					500
	6.4/13	5670/5510	112.41*	65000	1.40/1.45	K	107	DV	160M8/4	340
	7.2/14	5080/4940	100.75	65000	1.60/1.60					350
	7.9/16	4580/4460	90.96*	64000	1.75/1.80					310
	8.7/18	4160/4050	82.61	63000	1.90/1.95					335
	9.8/20	3690/3600	73.30	61700	2.2/2.2					340
	11/22	3350/3260	66.52*	60600	2.4/2.5	K	107	DV	160M8/4	350
	13/26	2880/2800	57.17*	58800	2.8/2.9					310
	14/29	2520/2450	49.90	57200	3.1/3.2					335
	8.3/17	4360/4240	86.52	38300	1.00/1.00					225
	9.2/19	3930/3820	77.89*	38100	1.10/1.15	K	97	DV	160M8/4	245
	10/21	3550/3460	70.54	37900	1.20/1.25					205
	12/23	3150/3070	62.55	37400	1.35/1.40					230
	13/26	2850/2770	56.55	37000	1.50/1.55					230
	15/30	2420/2350	47.93*	36200	1.80/1.85					230
	17/35	2110/2050	41.87	35500	2.0/2.1	K	97	DV	160M8/4	225
	19/38	1930/1880	38.30	35000	2.2/2.3					245
	21/43	1720/1680	34.23	34300	2.5/2.6					205
	23/47	1550/1510	30.82	33600	2.8/2.9					230
	26/52	1410/1370	27.91	33000	3.1/3.1					230
	29/59	1250/1210	24.75	32200	3.5/3.5	K	87	DV	160M8/4	165
	13/26	2850/2780	56.64	24200	0.95/0.95					175
	15/30	2480/2410	49.16	24200	1.10/1.10					155
	16/33	2220/2160	44.02	24100	1.15/1.20					165
	20/40	1840/1790	36.52*	23800	1.35/1.40					165
	23/47	1580/1540	31.39	23500	1.70/1.75	K	87	DV	160M8/4	165
	26/52	1400/1370	27.88	23100	1.85/1.90					165
	29/59	1260/1220	24.92	22800	2.0/2.1					165
	32/65	1130/1100	22.41	22400	2.0/2.1					165
	37/75	980/950	19.45	21800	2.4/2.4	K	87	DV	160M8/4	175
	41/84	880/850	17.42	21400	2.5/2.6					155
	45/91	810/785	16.00	20500	2.2/2.3					165
	50/101	730/710	14.45	20600	2.9/3.0					165
	57/116	635/615	12.56	20000	3.2/3.3					165

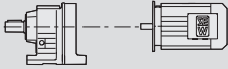


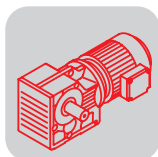
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.8/7.5	31/63	1160/1130	23.08	17600	1.35/1.35					
	36/72	1020/990	20.25	18200	1.45/1.50					
	40/82	900/880	17.87	18500	1.60/1.65					
	45/92	800/775	15.84	18200	1.75/1.80	K	77	DV	160M8/4	130
	53/108	680/665	13.52	17700	1.95/2.0	KF	77	DV	160M8/4	135
	58/118	625/605	12.36	17000	1.60/1.65	KA	77	DV	160M8/4	120
	66/135	545/530	10.84	16600	1.80/1.85	KAF	77	DV	160M8/4	130
	75/153	480/470	9.56	16200	1.95/2.0					
	85/172	425/415	8.48	15800	2.1/2.1					
	99/202	365/355	7.24	15300	2.3/2.3					
5.5/10.0	4.4/8.9	12000/10800	164.50	150000	2.7/3.0	K	167	DV	160L8/4	1190
	5.3/11	9850/8830	134.99	150000	3.3/3.6	KH	167	DV	160L8/4	1150
	4.8/9.7	11000/9840	150.41	115000	1.65/1.85	K	157	DV	160L8/4	790
	5.9/12	8930/8010	122.39	115600	2.0/2.3	KF	157	DV	160L8/4	870
	7.2/15	7310/6560	100.22	115900	2.5/2.8	KA	157	DV	160L8/4	750
	7.9/16	6690/5990	91.65	116000	2.7/3.0	KAF	157	DV	160L8/4	810
	5.3/11	9930/8900	136.14	80700	1.30/1.45	K	127	DV	160L8/4	550
	5.9/12	8930/8010	122.48	81100	1.45/1.60	KF	127	DV	160L8/4	600
	6.5/13	8040/7210	110.18	81400	1.60/1.80	KA	127	DV	160L8/4	530
						KAF	127	DV	160L8/4	560
	8.0/16	6560/5880	89.89	81900	2.0/2.2	K	127	DV	160L8/4	550
	8.8/18	5980/5360	81.98	82100	2.2/2.4	KF	127	DV	160L8/4	600
	10/21	5180/4640	70.95*	82300	2.5/2.8	KA	127	DV	160L8/4	530
	12/23	4570/4090	62.60	82400	2.9/3.2	KAF	127	DV	160L8/4	560
	6.4/13	8200/7350	112.41*	60600	1.00/1.10					
	7.2/14	7350/6590	100.75	60200	1.10/1.20	K	107	DV	160L8/4	405
	7.9/16	6630/5950	90.96*	59600	1.20/1.35	KF	107	DV	160L8/4	415
	8.7/18	6030/5400	82.61	59100	1.35/1.50	KA	107	DV	160L8/4	375
	9.8/20	5350/4790	73.30	58200	1.50/1.65	KAF	107	DV	160L8/4	400
	11/22	4850/4350	66.52*	57400	1.65/1.85					
	13/26	4170/3740	57.17*	56100	1.90/2.1	K	107	DV	160L8/4	405
	14/29	3640/3260	49.90	54800	2.2/2.4	KF	107	DV	160L8/4	415
	17/34	3090/2770	42.33*	53200	2.4/2.7	KA	107	DV	160L8/4	375
	19/39	2700/2420	37.00*	51800	2.7/3.0	KAF	107	DV	160L8/4	400
	22/45	2380/2140	32.69	50400	3.0/3.4					
	12/23	4560/4090	62.55	33900	0.95/1.05					
	13/26	4130/3700	56.55	33800	1.05/1.15	K	97	DV	160L8/4	290
	15/30	3500/3140	47.93*	33500	1.25/1.35	KF	97	DV	160L8/4	310
	17/35	3050/2740	41.87	33100	1.40/1.55	KA	97	DV	160L8/4	270
	19/38	2790/2500	38.30	32800	1.55/1.70	KAF	97	DV	160L8/4	295
	21/43	2500/2240	34.23	32400	1.70/1.90					
	23/47	2250/2020	30.82	31900	1.90/2.1					
	26/52	2040/1820	27.91	31400	2.1/2.4	K	97	DV	160L8/4	290
	29/59	1800/1620	24.75	30800	2.4/2.7	KF	97	DV	160L8/4	310
	32/65	1630/1460	22.37	30300	2.6/2.9	KA	97	DV	160L8/4	270
	38/77	1380/1240	18.96	29300	3.1/3.5	KAF	97	DV	160L8/4	295
	20/40	2660/2390	36.52*	21400	0.95/1.05					
	23/47	2290/2050	31.39	21400	1.20/1.30	K	87	DV	160L8/4	230
	26/52	2030/1820	27.88	21300	1.30/1.45	KF	87	DV	160L8/4	235
	29/59	1820/1630	24.92	21100	1.40/1.55	KA	87	DV	160L8/4	215
	32/65	1630/1470	22.41	20900	1.40/1.55	KAF	87	DV	160L8/4	230
	37/75	1420/1270	19.45	20600	1.60/1.80					
	41/84	1270/1140	17.42	20300	1.75/1.95					
	45/91	1170/1050	16.00	19300	1.55/1.70					
	50/101	1050/940	14.45	19700	2.0/2.2	K	87	DV	160L8/4	230
	57/116	920/820	12.56	19200	2.2/2.4	KF	87	DV	160L8/4	235
	65/131	810/730	11.17	18300	1.85/2.1	KA	87	DV	160L8/4	215
	72/146	730/655	10.00	17900	2.1/2.3	KAF	87	DV	160L8/4	230
	87/176	605/540	8.29	17300	2.3/2.6					
	100/202	525/470	7.21	16800	2.5/2.8					



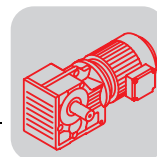
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/15.0	4.1/8.2	17600/17500	179.86	190000	2.8/2.9	K	187	DV	180L8/4	1810
	4.4/8.9	16200/16100	165.21	190000	3.1/3.1					1740
	5.0/10	14200/14100	144.59	190000	3.5/3.6					1740
	5.4/11	13200/13200	134.99	150000	2.4/2.4	K	167	DV	180L8/4	1230
	6.7/13	10800/10700	109.83	150000	3.0/3.0					1190
	6.0/12	12000/11900	122.39	114700	1.50/1.50	K	157	DV	180L8/4	830
	7.3/15	9830/9770	100.22	114100	1.85/1.85					910
	8.0/16	8990/8930	91.65	112300	2.0/2.0					800
	9.2/18	7820/7770	79.75	109500	2.3/2.3					850
	10/21	6910/6860	70.38	106800	2.6/2.6					850
	6.6/13	10800/10700	110.18	80300	1.20/1.20	K	127	DV	180L8/4	600
	8.1/16	8820/8760	89.89	81200	1.45/1.50					640
	8.9/18	8040/7990	81.98	81400	1.60/1.65					570
	10/21	6960/6910	70.95*	81500	1.85/1.90					600
	12/23	6140/6100	62.60	79900	2.1/2.1					600
	14/27	5300/5270	54.07	77900	2.5/2.5	K	127	DV	180L8/4	600
	15/31	4690/4660	47.82	76100	2.8/2.8					640
	18/37	3940/3920	40.19	73500	3.3/3.3					570
										600
	8.8/18	8110/8050	82.61	51100	1.00/1.00	K	107	DV	180L8/4	445
	10/20	7190/7140	73.30	51200	1.10/1.10					455
	11/22	6530/6480	66.52*	51000	1.25/1.25					415
	13/26	5610/5570	57.17*	50600	1.45/1.45					440
	15/29	4900/4860	49.90	50000	1.60/1.60					440
	17/35	4150/4120	42.33*	49100	1.75/1.80	K	107	DV	180L8/4	445
	20/40	3630/3610	37.00*	48200	2.0/2.0					455
	22/45	3210/3180	32.69	47300	2.3/2.3					415
	23/47	3070/3050	31.28*	46900	2.2/2.2					440
	25/51	2840/2830	29.00	46300	2.5/2.6					330
	17/35	4110/4080	41.87	28400	1.05/1.05	K	97	DV	180L8/4	350
	24/48	3020/3000	30.82	28400	1.40/1.45					310
	26/53	2740/2720	27.91	28200	1.55/1.60					335
	30/59	2430/2410	24.75	28000	1.75/1.80					330
	33/66	2190/2180	22.37	27700	1.95/1.95					335
	39/78	1860/1850	18.96	27100	2.3/2.3	K	97	DV	180L8/4	350
	44/89	1620/1610	16.56	26600	2.7/2.7					310
	53/106	1360/1350	13.85	25900	3.2/3.2					335
	61/123	1180/1170	11.99	25200	3.3/3.3					270
	70/141	1020/1010	10.41	23800	2.8/2.8					280
	29/59	2440/2430	24.92	17900	1.00/1.05	K	87	DV	180L8/4	255
	33/66	2200/2180	22.41	18000	1.05/1.05					270
	38/76	1910/1890	19.45	18000	1.20/1.20					270
	42/84	1710/1700	17.42	18000	1.30/1.30					270
	51/102	1420/1410	14.45	17800	1.50/1.50					270
	58/117	1230/1220	12.56	17600	1.60/1.65					270
	65/132	1100/1090	11.17	16600	1.35/1.40					270
	73/147	980/970	10.00	16400	1.55/1.55					270
	88/177	810/810	8.29	16000	1.70/1.75					270
	101/204	705/705	7.21	15700	1.85/1.85					270
12.0/20	4.1/8.2	28200/23400	179.86	190000	1.75/2.1	K	187	DV	200LS8/4	1850
	4.4/8.9	25900/21500	165.21	190000	1.95/2.3					1780
	5.0/10	22700/18800	144.59	190000	2.2/2.7					1780
	5.6/11	20400/16800	129.69	190000	2.5/3.0					1780
	6.7/13	17200/14300	109.83	150000	1.85/2.2	K	167	DV	200LS8/4	1260
	8.3/17	13800/11400	87.86	150000	2.3/2.8					1230
	9.3/19	12300/10200	78.14	150000	2.6/3.2					1230
										1230



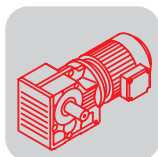
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
12.0/20	7.3/15	15700/13000	100.22	106900	1.15/1.40					
	8.0/16	14400/11900	91.65	105800	1.25/1.50	K	157	DV	200LS8/4	870
	9.2/18	12500/10400	79.75	103800	1.45/1.75	KF	157	DV	200LS8/4	950
	10/21	11000/9140	70.38	101800	1.65/1.95	KA	157	DV	200LS8/4	830
	12/24	9580/7930	61.02	99400	1.90/2.3	KAF	157	DV	200LS8/4	890
	13/27	8520/7050	54.29	97300	2.1/2.6					
	8.1/16	14100/11700	89.89	76800	0.90/1.10	K	127	DV	200LS8/4	640
	8.9/18	12900/10700	81.98	76500	1.00/1.20	KF	127	DV	200LS8/4	680
	10/21	11100/9220	70.95*	75700	1.15/1.40	KA	127	DV	200LS8/4	610
	12/23	9830/8130	62.60	74800	1.30/1.60	KAF	127	DV	200LS8/4	650
	14/27	8490/7020	54.07	73500	1.55/1.85					
	15/31	7510/6210	47.82	72200	1.75/2.1	K	127	DV	200LS8/4	640
	18/37	6310/5220	40.19	70200	2.1/2.5	KF	127	DV	200LS8/4	680
	20/41	5690/4710	36.25	69000	2.3/2.8	KA	127	DV	200LS8/4	610
	23/47	4920/4080	31.37	67100	2.6/3.2	KAF	127	DV	200LS8/4	650
	26/53	4340/3600	27.68	65500	3.0/3.6					
	13/26	8970/7430	57.17*	45100	0.90/1.10	K	107	DV	200LS8/4	485
	15/29	7830/6480	49.90	45200	1.00/1.20	KF	107	DV	200LS8/4	495
	17/35	6640/5500	42.33*	45000	1.10/1.35	KA	107	DV	200LS8/4	455
						KAF	107	DV	200LS8/4	480
	20/40	5810/4810	37.00*	44600	1.25/1.50					
	23/47	4910/4060	31.28*	43900	1.40/1.65					
	25/51	4550/3770	29.00	43600	1.60/1.90					
	28/56	4130/3420	26.32	43000	1.75/2.1	K	107	DV	200LS8/4	485
	32/65	3550/2940	22.62	42100	2.0/2.5	KF	107	DV	200LS8/4	495
	37/74	3100/2560	19.74	41100	2.3/2.8	KA	107	DV	200LS8/4	455
	44/88	2630/2180	16.75	39900	2.7/3.2	KAF	107	DV	200LS8/4	480
	50/100	2300/1900	14.64	38900	3.0/3.6					
	54/109	2110/1740	13.43	37400	2.0/2.5					
	62/125	1840/1520	11.73	36400	2.3/2.8					
	73/148	1560/1290	9.94	35200	2.7/3.2					
	30/59	3880/3210	24.75	25200	1.10/1.35					
	33/66	3510/2910	22.37	25200	1.20/1.50					
	39/78	2980/2460	18.96	25000	1.45/1.75	K	97	DV	200LS8/4	370
	44/89	2600/2150	16.56	24700	1.65/2.0	KF	97	DV	200LS8/4	390
	53/106	2170/1800	13.85	24300	2.0/2.4	KA	97	DV	200LS8/4	350
	61/123	1880/1560	11.99	23800	2.1/2.5	KAF	97	DV	200LS8/4	375
	70/141	1630/1350	10.41	22300	1.75/2.1					
	84/169	1370/1130	8.71	21800	1.95/2.4					
14.0/22	4.1/8.2	32900/25700	179.86	190000	1.50/1.95					
	4.4/8.9	30300/23600	165.21	190000	1.65/2.1	K	187	DV	200L8/4	1860
	5.0/10	26500/20700	144.59	190000	1.90/2.4	KH	187	DV	200L8/4	1790
	5.6/11	23800/18500	129.69	190000	2.1/2.7					
	6.7/13	20100/15700	109.83	150000	1.60/2.0	K	167	DV	200L8/4	1280
	8.3/17	16100/12600	87.86	150000	2.0/2.6	KH	167	DV	200L8/4	1240
	9.3/19	14300/11200	78.14	150000	2.2/2.9					
	7.3/15	18400/14300	100.22	104100	1.00/1.25					
	8.0/16	16800/13100	91.65	103200	1.05/1.35					
	9.2/18	14600/11400	79.75	101500	1.25/1.60	K	157	DV	200L8/4	880
	10/21	12900/10100	70.38	99800	1.40/1.80	KF	157	DV	200L8/4	960
	12/24	11200/8720	61.02	97600	1.60/2.1	KA	157	DV	200L8/4	850
	13/27	9940/7760	54.29	95700	1.80/2.3	KAF	157	DV	200L8/4	910
	16/31	8570/6690	46.79	93100	2.1/2.7					
	19/39	6960/5430	38.02	89400	2.6/3.3					
	10/21	13000/10100	70.95*	73400	1.00/1.30					
	12/23	11500/8950	62.60	72800	1.15/1.45					
	14/27	9900/7730	54.07	71700	1.30/1.70	K	127	DV	200L8/4	650
	15/31	8760/6830	47.82	70700	1.50/1.90	KF	127	DV	200L8/4	700
	18/37	7360/5740	40.19	68900	1.75/2.3	KA	127	DV	200L8/4	630
	20/41	6640/5180	36.25	67800	1.95/2.5	KAF	127	DV	200L8/4	660
	23/47	5740/4480	31.37	66100	2.3/2.9					
	26/53	5070/3960	27.68	64600	2.6/3.3					



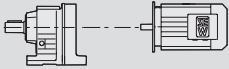
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
14.0/22	17/35	7750/6050	42.33*	43400	0.95/1.20	K	107	DV	200L8/4	500
	20/40	6780/5290	37.00*	43200	1.05/1.35	KF	107	DV	200L8/4	510
	23/47	5730/4470	31.28*	42700	1.20/1.50	KA	107	DV	200L8/4	470
						KAF	107	DV	200L8/4	495
	25/51	5310/4140	29.00	42400	1.35/1.75					
	28/56	4820/3760	26.32	42000	1.50/1.90					
	32/65	4140/3230	22.62	41200	1.75/2.2					
	37/74	3610/2820	19.74	40400	2.0/2.6	K	107	DV	200L8/4	500
	44/88	3070/2390	16.75	39300	2.3/3.0	KF	107	DV	200L8/4	510
	50/100	2680/2090	14.64	38300	2.6/3.3	KA	107	DV	200L8/4	470
	54/109	2460/1920	13.43	36800	1.75/2.2	KAF	107	DV	200L8/4	495
	62/125	2150/1680	11.73	35900	2.0/2.6					
	73/148	1820/1420	9.94	34700	2.3/3.0					
	84/169	1590/1240	8.69	33800	2.6/3.3					
	30/59	4530/3540	24.75	24100	0.95/1.20					
	33/66	4100/3200	22.37	24200	1.05/1.35					
	39/78	3470/2710	18.96	24100	1.25/1.60	K	97	DV	200L8/4	385
	44/89	3030/2370	16.56	24000	1.40/1.80	KF	97	DV	200L8/4	405
	53/106	2540/1980	13.85	23700	1.70/2.2	KA	97	DV	200L8/4	365
	61/123	2200/1710	11.99	23300	1.75/2.3	KAF	97	DV	200L8/4	390
	70/141	1910/1490	10.41	21800	1.50/1.95					
	84/169	1590/1240	8.71	21300	1.65/2.1					
18.5/28	4.1/8.2	43500/32700	179.86	190000	1.15/1.55	K	187	DV	225S8/4	1910
	4.4/8.9	40000/30100	165.21	190000	1.25/1.65	KH	187	DV	225S8/4	1840
	5.0/10	35000/26300	144.59	190000	1.45/1.90					
	5.6/11	31400/23600	129.69	190000	1.60/2.1					
	6.7/13	26600/20000	109.83	150000	1.20/1.60	K	167	DV	225S8/4	1330
	8.3/17	21300/16000	87.86	150000	1.50/2.0	KH	167	DV	225S8/4	1290
	9.3/19	18900/14200	78.14	150000	1.70/2.3					
	8.0/16	22200/16700	91.65	95400	0.80/1.10	K	157	DV	225S8/4	930
	9.2/18	19300/14500	79.75	94700	0.95/1.25	KF	157	DV	225S8/4	1010
						KA	157	DV	225S8/4	900
						KAF	157	DV	225S8/4	960
	10/21	17000/12800	70.38	93800	1.05/1.40	K	157	DV	225S8/4	930
	12/24	14800/11100	61.02	92400	1.20/1.60	KF	157	DV	225S8/4	1010
	13/27	13100/9870	54.29	91100	1.35/1.80	KA	157	DV	225S8/4	900
	16/31	11300/8510	46.79	89200	1.60/2.1	KAF	157	DV	225S8/4	960
	19/39	9200/6920	38.02	86100	1.95/2.6					
	14/27	13100/9830	54.07	66400	1.00/1.30	K	127	DV	225S8/4	700
	15/31	11600/8700	47.82	66000	1.10/1.50	KF	127	DV	225S8/4	740
	18/37	9730/7310	40.19	65000	1.35/1.80	KA	127	DV	225S8/4	670
						KAF	127	DV	225S8/4	710
	20/41	8770/6590	36.25	64300	1.50/1.95	K	127	DV	225S8/4	700
	23/47	7590/5710	31.37	63100	1.70/2.3	KF	127	DV	225S8/4	740
	26/53	6700/5030	27.68	61900	1.95/2.6	KA	127	DV	225S8/4	670
	31/62	5780/4350	23.91	60400	2.3/3.0	KAF	127	DV	225S8/4	710
	23/47	7570/5690	31.28*	39200	0.90/1.20					
	25/51	7020/5270	29.00	39100	1.05/1.35					
	28/56	6370/4790	26.32	39000	1.15/1.50					
	32/65	5470/4110	22.62	38600	1.30/1.75	K	107	DV	225S8/4	550
	37/74	4780/3590	19.74	38100	1.50/2.0	KF	107	DV	225S8/4	560
	44/88	4050/3050	16.75	37400	1.75/2.3	KA	107	DV	225S8/4	520
	50/100	3540/2660	14.64	36700	1.95/2.6	KAF	107	DV	225S8/4	540
	54/109	3250/2440	13.43	35000	1.30/1.75					
	62/125	2840/2130	11.73	34300	1.50/2.0					
	73/148	2410/1810	9.94	33400	1.75/2.3					
	84/169	2100/1580	8.69	32600	1.95/2.6					

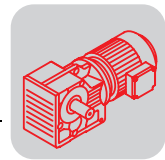


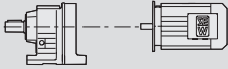
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
25/34	4.1/8.2	58800/39700	179.86	174500	0.85/1.25	K	187	DV	225M8/4	1940
	4.4/8.9	54000/36500	165.21	183000	0.95/1.35					1870
	5.0/10	47300/31900	144.59	190000	1.05/1.55					1870
	5.6/11	42400/28600	129.69	190000	1.20/1.75					1870
	6.5/13	36800/24900	112.60	190000	1.35/2.0					1870
	7.2/14	33400/22600	102.16	190000	1.50/2.2	KH	187	DV	225M8/4	1870
	6.7/13	35900/24300	109.83	150000	0.90/1.30					1360
	8.3/17	28700/19400	87.86	150000	1.10/1.65					1360
	9.3/19	25600/17300	78.14	150000	1.25/1.85					1320
	11/22	22300/15000	68.07	150000	1.45/2.1					1320
	12/24	19900/13400	60.74	150000	1.60/2.4	K	167	DV	225M8/4	1360
	12/24	20000/13500	61.02	87200	0.90/1.35					960
	13/27	17800/12000	54.29	86400	1.00/1.50					1040
	16/31	15300/10300	46.79	85200	1.20/1.75					930
	19/39	12400/8400	38.02	82900	1.45/2.1					980
	23/47	10200/6910	31.30	80400	1.75/2.6	KAF	157	DV	225M8/4	980
	18/37	13100/8880	40.19	61100	1.00/1.45					730
	20/41	11900/8000	36.25	60700	1.10/1.60					770
										700
										740
	23/47	10300/6930	31.37	60000	1.25/1.90	K	127	DV	225M8/4	730
	26/53	9050/6110	27.68	59200	1.45/2.1					770
	31/62	7820/5280	23.91	58100	1.65/2.5					700
	35/70	6910/4670	21.15	57000	1.90/2.8					740
	41/83	5810/3920	17.77	55400	2.2/3.3					740
	28/56	8600/5810	26.32	36000	0.85/1.25	K	107	DV	225M8/4	570
	32/65	7400/4990	22.62	36000	0.95/1.45					590
	37/74	6460/4360	19.74	35900	1.10/1.65					550
										570
										570
	44/88	5480/3700	16.75	35500	1.30/1.90	K	107	DV	225M8/4	570
	50/100	4790/3230	14.64	35000	1.45/2.1					590
	54/109	4390/2970	13.43	33200	1.00/1.45					550
	62/125	3830/2590	11.73	32700	1.10/1.65					550
	73/148	3250/2200	9.94	32100	1.30/1.90					570
	84/169	2840/1920	8.69	31500	1.45/2.1	KAF	107	DV	225M8/4	570
										570
										570
										570
										570

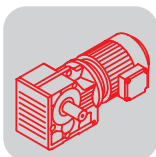


4.4 K..D..6/2 [kW]

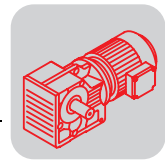
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.08/0.25	6.2/19 7.2/22	124/127	144.79*	13000	6.6/6.5	K	67	DT	71D6/2	37
		106/108	123.54	13000	7.7/7.6	KF	67	DT	71D6/2	43
						KA	67	DT	71D6/2	35
						KAF	67	DT	71D6/2	40
	6.1/19 7.2/22 8.2/25	125/127	145.14*	9850	4.8/4.7	K	57	DT	71D6/2	32
		106/108	123.85	9900	5.6/5.5	KF	57	DT	71D6/2	36
		93/95	108.29	9940	6.5/6.3	KA	57	DT	71D6/2	29
						KAF	57	DT	71D6/2	35
	6.8/21 7.3/22 8.5/26	113/115	131.87*	8130	3.5/3.5	K	47	DT	71D6/2	26
		104/106	121.48*	8150	3.8/3.8	KF	47	DT	71D6/2	29
		90/91	104.37	8190	4.5/4.4	KA	47	DT	71D6/2	25
						KAF	47	DT	71D6/2	28
	9.8/30 10/32 12/36	78/80	90.86	8220	5.1/5.0	K	47	DT	71D6/2	26
		73/74	85.12*	8230	5.5/5.4	KF	47	DT	71D6/2	29
		65/66	75.20*	8240	6.2/6.1	KA	47	DT	71D6/2	25
						KAF	47	DT	71D6/2	28
	8.4/26 9.1/28 11/33 12/38 13/40 15/47 18/55 20/61 23/72 25/77 30/91 31/95 36/109 38/117 44/135 52/159 58/178 68/209 73/225	91/93	106.38	5830	2.2/2.2	K KF KA KAF	37 37 37 37	DT DT DT DT	71D6/2 71D6/2 71D6/2 71D6/2	19 21 18 20
		84/86	97.81	5710	2.4/2.3					
		72/73	83.69	5500	2.8/2.7					
		62/63	72.54	5300	3.2/3.2					
		58/59	67.80	5210	3.4/3.4					
		50/51	58.60	5010	4.0/3.9					
		43/44	49.79*	4790	4.7/4.6					
		38/39	44.46	4640	5.2/5.1					
		33/33	37.97	4430	6.1/6.0					
		31/31	35.57	4350	6.6/6.4					
		26/26	29.96	4140	7.8/7.6					
		25/25	28.83	4090	8.1/7.9					
		21/22	24.99	3920	9.4/9.1					
		20/20	23.36	3840	9.8/9.6					
		17/18	20.19	3680	11/10					
		15/15	17.15*	3500	12/12					
		13/13	15.31	3380	13/13					
		11/11	13.08	3220	15/15					
		10/11	12.14	3140	15/15					
0.13/0.40	5.8/18 6.6/21 6.9/22	215/210	154.02	20000	7.2/7.3	K	77	DT	80K6/2	63
		189/186	135.28	20000	8.2/8.3	KF	77	DT	80K6/2	71
		179/177	128.52	20000	8.6/8.8	KA	77	DT	80K6/2	56
						KAF	77	DT	80K6/2	64
	7.2/23 8.2/26 8.7/27	172/170	123.54	13000	4.8/4.8	K	67	DT	80K6/2	38
		151/148	108.03	13000	5.4/5.5	KF	67	DT	80K6/2	44
		143/141	102.62	13000	5.7/5.8	KA	67	DT	80K6/2	36
						KAF	67	DT	80K6/2	41
	7.2/22 8.2/26 8.7/27 9.9/31 12/36	173/170	123.85	9720	3.5/3.5	K	57	DT	80K6/2	33
		151/149	108.29	9780	4.0/4.0	KF	57	DT	80K6/2	37
		144/141	102.88*	9800	4.2/4.2	KA	57	DT	80K6/2	30
		126/124	90.26*	9850	4.8/4.8	KAF	57	DT	80K6/2	36
		107/105	76.56*	9910	5.6/5.7					
	8.5/27 9.8/31 10/33 12/37 13/40	146/143	104.37	8020	2.8/2.8	K	47	DT	80K6/2	27
		127/125	90.86	8090	3.2/3.2	KF	47	DT	80K6/2	30
		119/117	85.12*	8120	3.4/3.4	KA	47	DT	80K6/2	26
		105/103	75.20*	8160	3.8/3.9	KAF	47	DT	80K6/2	29
		97/96	69.84	8180	4.1/4.2					
	14/44 16/49 18/57	88/87	63.30*	8140	4.5/4.6	K	47	DT	80K6/2	27
		79/78	56.83	7900	5.0/5.1	KF	47	DT	80K6/2	30
		68/67	48.95*	7570	5.9/5.9	KA	47	DT	80K6/2	26
						KAF	47	DT	80K6/2	29

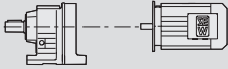


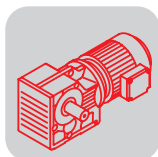
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.13/0.40	11/33	117/115	83.69	5080	1.70/1.75					
	12/38	101/100	72.54	4930	2.0/2.0					
	13/41	95/93	67.80	4860	2.1/2.2					
	15/47	82/81	58.60	4710	2.5/2.5					
	18/56	70/68	49.79*	4530	2.9/2.9					
	20/63	62/61	44.46	4410	3.2/3.3					
	23/73	53/52	37.97	4230	3.8/3.8					
	25/78	50/49	35.57	4160	4.0/4.1					
	30/93	42/41	29.96	3980	4.8/4.9	K	37	DT	80K6/2	21
	31/96	40/40	28.83	3930	5.0/5.1	KF	37	DT	80K6/2	23
	36/111	35/34	24.99	3780	5.7/5.8	KA	37	DT	80K6/2	20
	38/119	33/32	23.36	3710	6.0/6.1	KAF	37	DT	80K6/2	22
	44/138	28/28	20.19	3560	6.6/6.7					
	52/162	24/24	17.15*	3400	7.5/7.6					
	58/182	21/21	15.31	3290	8.2/8.3					
	68/213	18/18	13.08	3140	9.1/9.2					
	73/229	17/17	12.14	3070	9.5/9.6					
	85/265	15/14	10.49	2940	11/11					
	100/312	12/12	8.91	2790	13/13					
	112/349	11/11	7.96	2700	14/14					
0.20/0.60	4.5/14	425/405	197.37	29000	6.4/6.7	K	87	DT	80N6/2	100
	5.1/16	375/360	174.19	29000	7.2/7.6	KF	87	DT	80N6/2	110
	5.4/17	355/340	164.34*	29000	7.7/8.0	KA	87	DT	80N6/2	89
						KAF	87	DT	80N6/2	100
	5.8/18	330/315	154.02	19900	4.7/4.9	K	77	DT	80N6/2	65
	6.6/21	290/280	135.28	20000	5.3/5.6	KF	77	DT	80N6/2	73
	6.9/22	275/265	128.52	20000	5.6/5.9	KA	77	DT	80N6/2	58
	7.8/25	245/235	113.56	20000	6.4/6.7	KAF	77	DT	80N6/2	66
	7.2/23	265/255	123.54	13000	3.1/3.2	K	67	DT	80N6/2	40
	8.2/26	230/220	108.03	13000	3.5/3.7	KF	67	DT	80N6/2	46
	8.7/27	220/210	102.62	13000	3.7/3.9	KA	67	DT	80N6/2	38
	9.9/31	193/185	90.04	13000	4.2/4.4	KAF	67	DT	80N6/2	43
	12/37	164/157	76.37	13000	5.0/5.2	K	67	DT	80N6/2	40
	13/40	148/142	68.95	13000	5.5/5.8	KF	67	DT	80N6/2	46
	15/46	130/125	60.66	13000	6.3/6.6	KA	67	DT	80N6/2	38
						KAF	67	DT	80N6/2	43
	7.2/23	265/255	123.85	9410	2.3/2.4					
	8.2/26	230/220	108.29	9530	2.6/2.7					
	8.7/27	220/210	102.88*	9570	2.7/2.8					
	9.9/31	194/185	90.26*	9650	3.1/3.2	K	57	DT	80N6/2	35
	12/36	164/157	76.56*	9740	3.7/3.8	KF	57	DT	80N6/2	39
	13/40	148/142	69.12	9790	4.1/4.2	KA	57	DT	80N6/2	32
	15/46	131/125	60.81*	9840	4.6/4.8	KAF	57	DT	80N6/2	38
	16/49	123/118	57.42*	9860	4.9/5.1					
	18/57	105/100	48.89	9810	5.7/6.0					
	20/63	95/91	44.43	9550	6.3/6.6					
	8.5/27	225/215	104.37	7630	1.80/1.85					
	9.8/31	195/187	90.86	7800	2.1/2.1	K	47	DT	80N6/2	29
	10/33	183/175	85.12*	7860	2.2/2.3	KF	47	DT	80N6/2	32
	12/37	161/154	75.20*	7960	2.5/2.6	KA	47	DT	80N6/2	28
	13/40	150/143	69.84	7990	2.7/2.8	KAF	47	DT	80N6/2	31
	14/44	136/130	63.30*	7800	3.0/3.1					
	16/49	122/117	56.83	7590	3.3/3.4	K	47	DT	80N6/2	29
	18/57	105/101	48.95*	7310	3.8/4.0	KF	47	DT	80N6/2	32
	19/61	99/95	46.03*	7190	4.1/4.2	KA	47	DT	80N6/2	28
	22/70	85/81	39.61	6900	4.7/4.9	KAF	47	DT	80N6/2	31

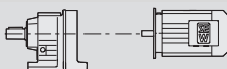


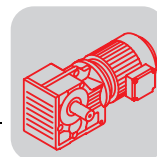
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.60	11/33	180/172	83.69	4560	1.10/1.15	K 37 KF 37 KA 37 KAF 37	DT	80N6/2		22
	12/38	156/149	72.54	4480	1.30/1.35					
	13/41	146/139	67.80	4440	1.35/1.45					
	15/48	126/120	58.60	4340	1.60/1.65					
	18/56	107/102	49.79*	4220	1.85/1.95					
	20/63	95/91	44.46	4130	2.1/2.2					
	23/73	82/78	37.97	3990	2.5/2.6					
	25/78	76/73	35.57	3940	2.6/2.7					
	30/93	64/62	29.96	3790	3.1/3.3					
	31/97	62/59	28.83	3750	3.2/3.4					
	36/112	54/51	24.99	3620	3.7/3.9					
	38/119	50/48	23.36	3560	3.9/4.1					
	44/138	43/42	20.19	3430	4.3/4.5					
	52/163	37/35	17.15*	3290	4.9/5.1					
	58/182	33/32	15.31	3190	5.3/5.6					
	68/213	28/27	13.08	3050	5.9/6.1					
	73/230	26/25	12.14	2990	6.2/6.4					
	85/266	23/22	10.49	2870	7.1/7.4					
	100/313	19/18	8.91	2730	8.4/8.7					
	112/351	17/16	7.96	2650	9.1/9.5					
	131/410	15/14	6.80	2520	10/11					
	140/438	14/13	6.37	2470	11/11					
	166/520	12/11	5.36	2350	12/13					
0.30/0.90	4.7/15	610/580	174.19	29000	4.4/4.7	K 87	SDT	90S6/2		105
	5.0/16	575/545	164.34*	29000	4.7/4.9	KF 87	SDT	90S6/2		115
	5.6/18	515/490	147.32*	29000	5.3/5.5	KA 87	SDT	90S6/2		94
						KAF 87	SDT	90S6/2		105
	6.1/19	475/450	135.28	19700	3.3/3.4	K 77	SDT	90S6/2		70
	6.4/20	450/430	128.52	19800	3.5/3.6	KF 77	SDT	90S6/2		78
	7.2/23	395/380	113.56	19900	3.9/4.1	KA 77	SDT	90S6/2		63
						KAF 77	SDT	90S6/2		71
	8.4/27	340/325	97.05	19900	4.6/4.8	K 77	SDT	90S6/2		70
	9.2/29	310/295	88.97	20000	5.0/5.2	KF 77	SDT	90S6/2		78
	11/33	275/260	78.07	20000	5.7/6.0	KA 77	SDT	90S6/2		63
						KAF 77	SDT	90S6/2		71
	7.6/24	375/360	108.03	12900	2.2/2.3	K 67	SDT	90S6/2		44
	8.0/25	360/340	102.62	13000	2.3/2.4	KF 67	SDT	90S6/2		50
	9.1/29	315/300	90.04	13000	2.6/2.7	KA 67	SDT	90S6/2		42
	11/34	265/255	76.37	13000	3.1/3.2	KAF 67	SDT	90S6/2		47
	12/37	240/230	68.95	13000	3.4/3.6					
	14/43	210/200	60.66	13000	3.9/4.1	K 67	SDT	90S6/2		44
	14/45	200/191	57.28	13000	4.1/4.3	KF 67	SDT	90S6/2		50
	17/53	170/163	48.77	13000	4.8/5.1	KA 67	SDT	90S6/2		42
						KAF 67	SDT	90S6/2		47
	7.6/24	380/360	108.29	8980	1.60/1.65	K 57 KF 57 KA 57 KAF 57	SDT	90S6/2		39
	8.0/25	360/345	102.88*	9050	1.65/1.75					
	9.1/29	315/300	90.26*	9230	1.90/2.0					
	11/34	270/255	76.56*	9410	2.2/2.4					
	12/37	240/230	69.12	9500	2.5/2.6					
	13/42	210/205	60.81*	9590	2.8/3.0					
	14/45	200/191	57.42*	9630	3.0/3.1					
	17/53	171/163	48.89	9680	3.5/3.7					
	18/58	155/148	44.43	9440	3.9/4.1					
	21/67	135/128	38.49	9090	4.5/4.7	K 57	SDT	90S6/2		39
						KF 57	SDT	90S6/2		43
						KA 57	SDT	90S6/2		36
						KAF 57	SDT	90S6/2		42



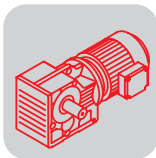
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B						m [kg]
0.30/0.90	9.0/28	315/305	90.86	6900	1.25/1.30						
	9.6/30	295/285	85.12*	7080	1.35/1.40						
	11/34	265/250	75.20*	7370	1.50/1.60	K	47	SDT	90S6/2	33	
	12/37	245/235	69.84	7500	1.65/1.70	KF	47	SDT	90S6/2	36	
	13/41	220/210	63.30*	7420	1.80/1.90	KA	47	SDT	90S6/2	32	
	14/45	199/189	56.83	7260	2.0/2.1	KAF	47	SDT	90S6/2	35	
	17/53	171/163	48.95*	7040	2.3/2.5						
	18/56	161/153	46.03*	6950	2.5/2.6						
	21/65	138/132	39.61	6710	2.9/3.0	K	47	SDT	90S6/2	33	
	23/73	124/118	35.39	6540	3.2/3.4	KF	47	SDT	90S6/2	36	
	26/82	109/104	31.30	6340	3.7/3.8	KA	47	SDT	90S6/2	32	
	28/88	102/98	29.32	6240	3.9/4.1	KAF	47	SDT	90S6/2	35	
	32/100	91/86	25.91	6040	4.4/4.6						
	12/38	235/225	67.80	3800	0.85/0.90						
	14/44	205/195	58.60	3800	1.00/1.00						
	16/52	174/166	49.79*	3770	1.15/1.20						
	18/58	155/148	44.46	3740	1.30/1.35						
	22/68	133/127	37.97	3680	1.50/1.60						
	23/73	124/119	35.57	3640	1.60/1.70						
	27/86	105/100	29.96	3550	1.90/2.0						
	33/103	87/83	24.99	3440	2.3/2.4						
	35/110	82/78	23.36	3400	2.4/2.5	K	37	SDT	90S6/2	26	
	41/128	71/67	20.19	3300	2.6/2.8	KF	37	SDT	90S6/2	28	
	48/150	60/57	17.15*	3180	3.0/3.2	KA	37	SDT	90S6/2	26	
	54/168	54/51	15.31	3100	3.3/3.4	KAF	37	SDT	90S6/2	27	
	63/197	46/44	13.08	2990	3.6/3.8						
	68/213	42/40	12.14	2930	3.8/4.0						
	78/246	37/35	10.49	2830	4.4/4.6						
	92/289	31/30	8.91	2710	5.1/5.4						
	103/324	28/27	7.96	2630	5.6/5.9						
	121/380	24/23	6.80	2520	6.3/6.6						
	129/405	22/21	6.37	2470	6.5/6.8						
	153/481	19/18	5.36	2350	7.5/7.8						
0.40/1.3	4.8/15	790/840	174.19	28900	3.4/3.2	K	87	SDT	90L6/2	105	
	5.1/16	745/790	164.34*	28900	3.6/3.4	KF	87	SDT	90L6/2	115	
	5.7/18	670/710	147.32*	28900	4.0/3.8	KA	87	SDT	90L6/2	95	
	6.6/20	575/610	126.91*	29000	4.7/4.4	KAF	87	SDT	90L6/2	110	
	7.2/22	525/555	115.82	29000	5.1/4.8						
	6.2/19	615/650	135.28	19400	2.5/2.4	K	77	SDT	90L6/2	71	
	6.5/20	585/620	128.52	19500	2.7/2.5	KF	77	SDT	90L6/2	79	
	7.4/23	515/545	113.56	19600	3.0/2.8	KA	77	SDT	90L6/2	64	
	8.7/27	440/465	97.05	19800	3.5/3.3	KAF	77	SDT	90L6/2	72	
	9.4/29	405/430	88.97	19800	3.8/3.6						
	11/33	355/375	78.07	19900	4.4/4.1	K	77	SDT	90L6/2	71	
	11/35	335/355	73.99	19900	4.6/4.4	KF	77	SDT	90L6/2	79	
	13/40	295/310	64.75	20000	5.3/5.0	KA	77	SDT	90L6/2	64	
						KAF	77	SDT	90L6/2	72	
	7.8/24	490/520	108.03	12300	1.65/1.60						
	8.2/25	465/495	102.62	12400	1.75/1.65						
	9.3/29	410/435	90.04	12700	2.0/1.90	K	67	SDT	90L6/2	46	
	11/34	345/370	76.37	12900	2.4/2.2	KF	67	SDT	90L6/2	52	
	12/37	315/330	68.95	13000	2.6/2.5	KA	67	SDT	90L6/2	44	
	14/43	275/290	60.66	13000	3.0/2.8	KAF	67	SDT	90L6/2	49	
	15/45	260/275	57.28	13000	3.2/3.0						
	17/53	220/235	48.77	13000	3.7/3.5						
	19/58	200/215	44.32	13000	4.1/3.8	K	67	SDT	90L6/2	46	
	22/67	175/185	38.39	13000	4.6/4.3	KF	67	SDT	90L6/2	52	
	24/72	162/171	35.62	13000	5.1/4.8	KA	67	SDT	90L6/2	44	
						KAF	67	SDT	90L6/2	49	



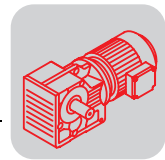
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
0.40/1.3	7.8/24	490/520	108.29	8260	1.20/1.15	K	57	SDT	90L6/2	41					
	8.2/25	470/495	102.88*	8440	1.30/1.20										
	9.3/29	410/435	90.26*	8730	1.45/1.40										
	11/34	350/370	76.56*	9020	1.70/1.65										
	12/37	315/335	69.12	9160	1.90/1.80										
	14/42	275/295	60.81*	9310	2.2/2.1										
	15/45	260/275	57.42*	9370	2.3/2.2										
	17/53	220/235	48.89	9210	2.7/2.6										
	19/58	200/215	44.43	9010	3.0/2.8	KF	57	SDT	90L6/2	45					
	22/67	175/185	38.49	8710	3.4/3.2										
	24/72	162/172	35.70	8550	3.7/3.5										
	28/85	138/146	30.28	8210	4.4/4.1										
	31/94	124/132	27.34	7990	4.8/4.6										
	9.9/30	385/410	85.12*	5510	1.05/1.00						KA	57	SDT	90L6/2	38
	11/34	340/360	75.20*	6420	1.15/1.10										
	12/37	320/335	69.84	6710	1.25/1.20										
	13/41	290/305	63.30*	6710	1.40/1.30										
	15/45	260/275	56.83	6620	1.55/1.45										
	17/53	225/235	48.95*	6490	1.80/1.70										
	18/56	210/220	46.03*	6430	1.90/1.80										
	21/65	180/191	39.61	6270	2.2/2.1										
	24/73	161/170	35.39	6140	2.5/2.4	KAF	57	SDT	90L6/2	44					
	27/82	142/151	31.30	5990	2.8/2.7										
	29/88	133/141	29.32	5910	3.0/2.8						K	47	SDT	90L6/2	35
	32/100	118/125	25.91	5750	3.4/3.2										
	35/107	109/116	24.06	5660	3.7/3.5										
	39/118	99/105	21.81	5530	4.0/3.8										
	43/132	89/94	19.58	5390	4.5/4.3										
	19/58	200/215	44.46	3140	1.00/0.95										
	22/68	173/183	37.97	3160	1.15/1.10										
	24/73	162/171	35.57	3170	1.25/1.15										
	28/86	136/144	29.96	3150	1.45/1.40										
	34/103	114/120	24.99	3100	1.75/1.65										
	36/110	106/112	23.36	3080	1.85/1.75										
	42/128	92/97	20.19	3030	2.0/1.90										
	49/150	78/83	17.15*	2950	2.3/2.2	KA	47	SDT	90L6/2	34					
	55/168	70/74	15.31	2900	2.5/2.4										
	64/197	60/63	13.08	2810	2.8/2.6										
	69/213	55/58	12.14	2770	2.9/2.7										
	80/246	48/51	10.49	2690	3.4/3.2										
	94/289	41/43	8.91	2590	4.0/3.7										
	106/324	36/38	7.96	2520	4.3/4.1										
	124/380	31/33	6.80	2420	4.9/4.6						KAF	47	SDT	90L6/2	37
	132/405	29/31	6.37	2380	5.0/4.7										
157/481	24/26	5.36	2280	5.7/5.4											
0.60/1.8	5.8/18	980/960	147.32*	28800	2.8/2.8	K	87	SDT	100LS6/2	110					
	6.8/21	850/830	126.91*	28900	3.2/3.3										
	7.4/23	770/755	115.82	28900	3.5/3.6										
	8.4/26	685/670	102.71*	28900	4.0/4.0										
	10/31	575/560	86.34	29000	4.7/4.8	KF	87	SDT	100LS6/2	120					
	7.6/23	755/740	113.56	19100	2.1/2.1						KA	87	SDT	100LS6/2	67
	8.9/27	645/630	97.05	19400	2.4/2.5										
	9.7/30	595/580	88.97	19500	2.6/2.7										
	11/34	520/510	78.07	19700	3.0/3.1										
	12/36	495/480	73.99	19700	3.1/3.2	KAF	87	SDT	100LS6/2	75					
	13/41	430/420	64.75	19800	3.6/3.7										
	15/45	390/380	58.34	19900	4.0/4.1						K	77	SDT	100LS6/2	74
	17/52	340/335	51.18	19900	4.6/4.7										
	7.6/23	755/740	113.56	19100	2.1/2.1	KF	77	SDT	100LS6/2	82					
	8.9/27	645/630	97.05	19400	2.4/2.5										
	9.7/30	595/580	88.97	19500	2.6/2.7										
	11/34	520/510	78.07	19700	3.0/3.1										
	12/36	495/480	73.99	19700	3.1/3.2	KA	77	SDT	100LS6/2	67					
	13/41	430/420	64.75	19800	3.6/3.7										
	15/45	390/380	58.34	19900	4.0/4.1						KAF	77	SDT	100LS6/2	75
	17/52	340/335	51.18	19900	4.6/4.7										

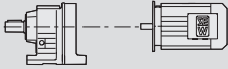


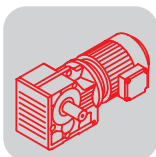
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/1.8	9.6/29	600/585	90.04	11900	1.35/1.40					
	11/35	510/495	76.37	12400	1.60/1.65					
	12/38	460/450	68.95	12600	1.80/1.85					
	14/44	405/395	60.66	12800	2.0/2.1	K	67	SDT	100LS6/2	50
	15/46	380/375	57.28	12900	2.2/2.2	KF	67	SDT	100LS6/2	56
	18/54	325/320	48.77	13000	2.5/2.6	KA	67	SDT	100LS6/2	48
	19/60	295/290	44.32	13000	2.8/2.8	KAF	67	SDT	100LS6/2	53
	22/69	255/250	38.39	13000	3.1/3.2					
	24/74	235/230	35.62	13000	3.5/3.5					
	28/87	200/197	30.22	13000	4.1/4.2					
	9.5/29	600/590	90.26*	7620	1.00/1.00					
	11/34	510/500	76.56*	8340	1.20/1.20					
	12/38	460/450	69.12	8610	1.30/1.35					
	14/43	405/395	60.81*	8860	1.50/1.50	K	57	SDT	100LS6/2	45
	15/46	385/375	57.42*	8810	1.55/1.60	KF	57	SDT	100LS6/2	49
	18/54	325/320	48.89	8580	1.85/1.90	KA	57	SDT	100LS6/2	42
	19/59	295/290	44.43	8440	2.0/2.1	KAF	57	SDT	100LS6/2	48
	22/69	255/250	38.49	8210	2.3/2.4					
	24/74	240/235	35.70	8080	2.5/2.6					
	28/87	200/197	30.28	7800	3.0/3.0					
	31/97	182/178	27.34	7620	3.3/3.4	K	57	SDT	100LS6/2	45
	36/110	160/157	24.05	7400	3.8/3.8	KF	57	SDT	100LS6/2	49
	38/116	151/148	22.71	7290	4.0/4.1	KA	57	SDT	100LS6/2	42
	44/137	129/126	19.34	7010	4.5/4.6	KAF	57	SDT	100LS6/2	48
	14/42	420/410	63.30*	4060	0.95/0.95					
	15/46	380/370	56.83	5820	1.05/1.10					
	18/54	325/320	48.95*	5790	1.25/1.25	K	47	SDT	100LS6/2	39
	19/57	305/300	46.03*	5770	1.30/1.35	KF	47	SDT	100LS6/2	42
	22/67	265/260	39.61	5700	1.50/1.55	KA	47	SDT	100LS6/2	38
	24/75	235/230	35.39	5620	1.70/1.75	KAF	47	SDT	100LS6/2	41
	33/102	173/169	25.91	5360	2.3/2.4					
	39/121	145/142	21.81	5200	2.8/2.8					
	44/135	130/128	19.58	5090	3.1/3.1					
	51/157	112/110	16.86	4930	3.4/3.5					
	54/166	106/103	15.86	4860	3.6/3.7	K	47	SDT	100LS6/2	39
	63/193	91/89	13.65	4690	4.0/4.1	KF	47	SDT	100LS6/2	42
	71/217	81/79	12.19	4570	4.3/4.4	KA	47	SDT	100LS6/2	38
	73/224	78/77	11.77	4490	3.6/3.7	KAF	47	SDT	100LS6/2	41
	81/250	70/69	10.56	4380	4.0/4.1					
	95/290	61/59	9.10	4210	4.6/4.7					
	29/88	200/195	29.96	2650	1.00/1.05					
	43/131	135/131	20.19	2680	1.40/1.40					
	50/154	114/112	17.15*	2660	1.55/1.60					
	56/172	102/100	15.31	2630	1.70/1.75	K	37	SDT	100LS6/2	32
	66/202	87/85	13.08	2580	1.90/1.95	KF	37	SDT	100LS6/2	34
	82/252	70/68	10.49	2500	2.3/2.3	KA	37	SDT	100LS6/2	31
	96/296	59/58	8.91	2430	2.7/2.8	KAF	37	SDT	100LS6/2	33
	108/332	53/52	7.96	2380	2.9/3.0					
	127/388	45/44	6.80	2300	3.3/3.4					
	135/415	42/42	6.37	2270	3.4/3.5					
	160/492	36/35	5.36	2180	3.9/4.0					
0.80/2.4	4.8/15	1580/1520	176.05*	40000	2.7/2.8	K	97	SDT	100L6/2	175
	5.5/17	1380/1330	153.21*	40000	3.1/3.3	KF	97	SDT	100L6/2	195
	6.1/19	1260/1210	140.28	40000	3.4/3.5	KA	97	SDT	100L6/2	155
	6.9/21	1110/1070	123.93*	40000	3.9/4.0	KAF	97	SDT	100L6/2	180
	5.8/18	1320/1270	147.32*	28600	2.0/2.1	K	87	SDT	100L6/2	115
	6.7/21	1140/1100	126.91*	28700	2.4/2.5	KF	87	SDT	100L6/2	125
	7.3/23	1040/1000	115.82	28800	2.6/2.7	KA	87	SDT	100L6/2	105
	8.3/26	920/890	102.71*	28800	2.9/3.0	KAF	87	SDT	100L6/2	115
	9.8/31	775/745	86.34	28900	3.5/3.6	K	87	SDT	100L6/2	115
	11/33	715/685	79.34	28900	3.8/3.9	KF	87	SDT	100L6/2	125
	12/38	635/610	70.46	28900	4.3/4.4	KA	87	SDT	100L6/2	105
						KAF	87	SDT	100L6/2	115



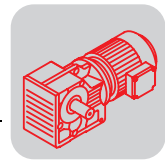
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/2.4	7.5/23	1020/980	113.56	18200	1.50/1.60	K 77 KF 77 KA 77 KAF 77	SDT	100L6/2		78
	8.8/27	870/840	97.05	18800	1.80/1.85					
	9.6/30	800/770	88.97	19000	1.95/2.0					
	11/34	700/675	78.07	19300	2.2/2.3					
	11/36	665/640	73.99	19400	2.3/2.4					
	13/41	580/560	64.75	19500	2.7/2.8					
	15/45	525/505	58.34	19700	3.0/3.1					
	17/52	460/445	51.18	19800	3.4/3.5					
	19/59	405/390	45.16	19800	3.8/4.0	K 77 KF 77 KA 77 KAF 77	SDT	100L6/2		78
	21/66	360/345	40.04	19900	4.3/4.5					
	22/69	345/330	38.39	19900	4.4/4.5					
	9.4/29	810/780	90.04	10400	1.00/1.05	K 67 KF 67 KA 67 KAF 67	SDT	100L6/2		53
	11/35	685/660	76.37	11400	1.20/1.25					
	12/38	620/595	68.95	11800	1.30/1.40					
	14/44	545/525	60.66	12200	1.50/1.55					
	15/46	515/495	57.28	12300	1.60/1.65					
	17/54	440/420	48.77	12700	1.85/1.95					
	19/60	400/385	44.32	12800	2.1/2.1					
	22/69	345/330	38.39	13000	2.3/2.4					
	24/74	320/310	35.62	13000	2.6/2.7					
	28/88	270/260	30.22	13000	3.0/3.1					
	31/97	245/235	27.28	13000	3.4/3.5					
	35/110	215/210	24.00	13000	3.7/3.9					
	38/117	205/196	22.66	13000	3.8/4.0	K 67 KF 67 KA 67 KAF 67	SDT	100L6/2		53
	44/137	173/167	19.30	13000	4.4/4.6					
	48/151	158/152	17.54	13000	4.7/4.9					
	12/38	620/600	69.12	7460	0.95/1.00	K 57 KF 57 KA 57 KAF 57	SDT	100L6/2		48
	14/44	545/525	60.81*	8010	1.10/1.15					
	15/46	515/495	57.42*	7990	1.15/1.20					
	17/54	440/425	48.89	7890	1.35/1.40					
	19/60	400/385	44.43	7800	1.50/1.55					
	22/69	345/335	38.49	7660	1.75/1.80					
	24/74	320/310	35.70	7570	1.85/1.95					
	28/88	270/260	30.28	7370	2.2/2.3					
	31/97	245/235	27.34	7230	2.4/2.5					
	35/110	215/210	24.05	7050	2.8/2.9					
	37/117	205/196	22.71	6970	2.9/3.1	K 57 KF 57 KA 57 KAF 57	SDT	100L6/2		48
	44/137	174/167	19.34	6730	3.3/3.4					
	48/151	158/152	17.57	6580	3.5/3.7					
	56/174	137/132	15.22	6360	3.9/4.1					
	64/200	119/115	13.25	6140	4.3/4.5					
	71/222	107/103	11.92	5890	3.9/4.0					
	76/235	101/97	11.26	5810	4.1/4.3	K 47 KF 47 KA 47 KAF 47	SDT	100L6/2		42
	18/58	415/400	46.03*	5010	0.95/1.00					
	21/67	355/345	39.61	5040	1.10/1.15					
	24/75	320/305	35.39	5040	1.25/1.30					
	33/102	235/225	25.91	4930	1.70/1.80					
	39/122	196/189	21.81	4830	2.0/2.1					
	43/135	176/169	19.58	4760	2.3/2.4					
	50/157	152/146	16.86	4640	2.5/2.6					
	54/167	143/137	15.86	4590	2.7/2.8					
	62/194	123/118	13.65	4460	2.9/3.1					
	70/217	110/106	12.19	4360	3.2/3.3	K 47 KF 47 KA 47 KAF 47	SDT	100L6/2		42
	72/225	106/102	11.77	4280	2.7/2.8					
	80/251	95/91	10.56	4190	3.0/3.1					
	93/291	82/79	9.10	4050	3.4/3.6					
	99/310	77/74	8.56	3990	3.5/3.7					
	115/360	66/64	7.36	3850	3.8/3.9					
	129/403	59/57	6.58	3750	4.1/4.2					

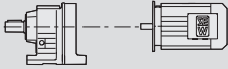


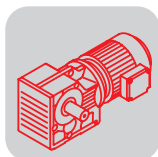
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/2.4	42/131	182/175	20.19	2290	1.00/1.05					
	50/154	154/148	17.15*	2320	1.15/1.20					
	56/173	138/133	15.31	2330	1.25/1.30					
	65/203	118/113	13.08	2320	1.40/1.45	K	37	SDT	100L6/2	34
	81/253	94/91	10.49	2290	1.70/1.75	KF	37	SDT	100L6/2	36
	95/297	80/77	8.91	2250	2.0/2.1	KA	37	SDT	100L6/2	33
	107/333	72/69	7.96	2220	2.2/2.3	KAF	37	SDT	100L6/2	35
	125/390	61/59	6.80	2160	2.5/2.6					
	134/416	57/55	6.37	2140	2.5/2.6					
	159/494	48/46	5.36	2070	2.9/3.0					
1.0/3.0	6.3/19	1510/1520	143.47*	65000	5.3/5.3	K	107	SDV	112M6/2	300
	7.5/22	1270/1290	121.46	65000	6.3/6.2	KF	107	SDV	112M6/2	310
	8.1/24	1180/1190	112.41*	64800	6.8/6.7	KA	107	SDV	112M6/2	270
						KAF	107	SDV	112M6/2	295
	5.9/18	1610/1630	153.21*	40000	2.7/2.7	K	97	SDV	112M6/2	185
	6.5/19	1470/1490	140.28	40000	2.9/2.9	KF	97	SDV	112M6/2	205
	7.3/22	1300/1320	123.93*	40000	3.3/3.3	KA	97	SDV	112M6/2	165
						KAF	97	SDV	112M6/2	190
	8.7/26	1100/1120	105.13	40000	3.9/3.9	K	97	SDV	112M6/2	185
	9.4/28	1020/1030	96.80	40000	4.2/4.2	KF	97	SDV	112M6/2	205
	11/31	910/920	86.52	40000	4.7/4.7	KA	97	SDV	112M6/2	165
						KAF	97	SDV	112M6/2	190
	7.2/21	1330/1350	126.91*	28600	2.0/2.0	K	87	SDV	112M6/2	125
	7.9/23	1220/1230	115.82	28700	2.2/2.2	KF	87	SDV	112M6/2	135
	8.9/26	1080/1090	102.71*	28700	2.5/2.5	KA	87	SDV	112M6/2	110
	11/31	910/920	86.34	28800	3.0/3.0	KAF	87	SDV	112M6/2	125
	11/34	830/840	79.34	28900	3.2/3.2					
	13/38	740/750	70.46	28400	3.7/3.6	K	87	SDV	112M6/2	125
	14/43	660/670	63.00*	27700	4.1/4.0	KF	87	SDV	112M6/2	135
	16/48	595/600	56.64	27000	4.5/4.5	KA	87	SDV	112M6/2	110
						KAF	87	SDV	112M6/2	125
	9.4/28	1020/1030	97.05	18200	1.50/1.50					
	10/30	930/940	88.97	18500	1.65/1.65					
	12/35	820/830	78.07	18900	1.90/1.85					
	12/36	775/785	73.99	19000	2.0/1.95	K	77	SDV	112M6/2	88
	14/42	680/685	64.75	19300	2.3/2.3	KF	77	SDV	112M6/2	96
	16/46	610/620	58.34	19500	2.5/2.5	KA	77	SDV	112M6/2	81
	18/53	535/545	51.18	19600	2.9/2.9	KAF	77	SDV	112M6/2	89
	20/60	475/480	45.16	19700	3.3/3.2					
	23/67	420/425	40.04	19800	3.7/3.7					
	24/70	405/405	38.39	19800	3.7/3.7					
	26/77	370/375	35.20	19900	4.2/4.2	K	77	SDV	112M6/2	88
	29/87	325/330	30.89	19900	4.8/4.7	KF	77	SDV	112M6/2	96
						KA	77	SDV	112M6/2	81
						KAF	77	SDV	112M6/2	89
	12/35	800/810	76.37	10400	1.00/1.00					
	13/39	725/730	68.95	11000	1.15/1.10					
	15/45	635/645	60.66	11600	1.30/1.25					
	16/47	600/610	57.28	11900	1.35/1.35	K	67	SDV	112M6/2	64
	19/55	510/520	48.77	12300	1.60/1.60	KF	67	SDV	112M6/2	70
	21/61	465/470	44.32	12500	1.75/1.75	KA	67	SDV	112M6/2	62
	24/70	405/405	38.39	12800	2.0/1.95	KAF	67	SDV	112M6/2	67
	30/89	315/320	30.22	13000	2.6/2.6					
	33/99	285/290	27.28	13000	2.9/2.8					
	38/113	250/255	24.00	13000	3.2/3.1					
	40/119	240/240	22.66	13000	3.3/3.2					
	47/140	200/205	19.30	13000	3.8/3.7					
	52/154	184/186	17.54	13000	4.0/4.0	K	67	SDV	112M6/2	64
	60/178	159/161	15.19	12900	4.4/4.4	KF	67	SDV	112M6/2	70
	69/204	139/140	13.22	12400	4.8/4.8	KA	67	SDV	112M6/2	62
	73/216	131/132	12.48	12100	4.1/4.0	KAF	67	SDV	112M6/2	67
	86/254	112/113	10.63	11700	4.5/4.4					
	94/280	101/103	9.66	11400	4.7/4.7					



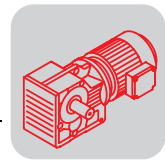
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/3.0	15/44	640/645	60.81*	6910	0.95/0.95	K KF KA KAF	57	SDV	112M6/2	59
	16/47	605/610	57.42*	7180	1.00/1.00					
	19/55	515/520	48.89	7190	1.15/1.15					
	20/61	465/470	44.43	7170	1.30/1.25					
	24/70	405/410	38.49	7100	1.50/1.45					
	30/89	320/320	30.28	6920	1.90/1.85					
	33/99	285/290	27.34	6820	2.1/2.1					
	38/112	250/255	24.05	6690	2.4/2.4					
	40/119	240/240	22.71	6620	2.5/2.5					
	47/140	205/205	19.34	6430	2.8/2.8					
	52/154	184/187	17.57	6310	3.0/3.0					
	60/177	160/162	15.22	6120	3.4/3.3					
	69/204	139/141	13.25	5930	3.7/3.6					
	76/226	125/127	11.92	5670	3.3/3.3					
	81/240	118/119	11.26	5600	3.5/3.5					
	95/282	101/102	9.59	5400	4.0/4.0					
	104/310	91/92	8.71	5270	4.3/4.2					
	121/358	79/80	7.55	5080	4.6/4.6					
	139/411	69/70	6.57	4900	5.0/5.0					
1.3/4.0	6.4/19	1940/2030	143.47*	65000	4.1/3.9	K	107	SDV	132S6/2	305
	7.6/22	1640/1720	121.46	64900	4.9/4.7	KF	107	SDV	132S6/2	315
	8.2/24	1520/1590	112.41*	63700	5.3/5.0	KA	107	SDV	132S6/2	275
						KAF	107	SDV	132S6/2	300
	7.4/22	1670/1750	123.93*	40000	2.6/2.5	K	97	SDV	132S6/2	190
	8.8/26	1420/1490	105.13	40000	3.0/2.9	KF	97	SDV	132S6/2	210
	9.5/28	1310/1370	96.80	40000	3.3/3.1	KA	97	SDV	132S6/2	170
	11/31	1170/1220	86.52	39800	3.7/3.5	KAF	97	SDV	132S6/2	195
	12/35	1050/1100	77.89*	38900	4.1/3.9	K	97	SDV	132S6/2	190
	13/38	950/1000	70.54	38000	4.5/4.3	KF	97	SDV	132S6/2	210
	15/43	840/880	62.55	36900	5.1/4.9	KA	97	SDV	132S6/2	170
						KAF	97	SDV	132S6/2	195
	9.0/26	1390/1450	102.71*	28500	1.95/1.85	K KF KA KAF	87	SDV	132S6/2	130
	11/31	1170/1220	86.34	28500	2.3/2.2					
	12/34	1070/1120	79.34	28000	2.5/2.4					
	13/38	950/1000	70.46	27400	2.8/2.7					
	15/43	850/890	63.00*	26800	3.2/3.0					
	16/48	765/800	56.64	26200	3.5/3.4	K KF KA KAF	87	SDV	132S6/2	130
	19/55	665/695	49.16	25400	4.1/3.9					
	21/61	595/625	44.02	24800	4.4/4.2					
	25/74	495/515	36.52*	23700	5.1/4.8					
	12/35	1050/1100	78.07	17900	1.45/1.40	K KF KA KAF	77	SDV	132S6/2	95
	12/36	1000/1050	73.99	18100	1.55/1.50					
	14/42	870/920	64.75	18600	1.75/1.70					
	16/46	785/830	58.34	18900	1.95/1.90					
	18/53	690/725	51.18	19200	2.2/2.1					
	20/60	610/640	45.16	19400	2.5/2.4					
	23/67	540/565	40.04	19600	2.9/2.7					
	30/87	415/435	30.89	19800	3.7/3.6					
	31/92	395/415	29.27	19800	3.9/3.7					
	36/105	345/360	25.62	19200	4.5/4.3					
	15/45	820/860	60.66	9950	1.00/0.95	K KF KA KAF	67	SDV	132S6/2	69
	16/47	775/810	57.28	10400	1.05/1.00					
	19/55	660/690	48.77	11300	1.25/1.20					
	21/61	600/625	44.32	11700	1.35/1.30					
	24/70	520/545	38.39	12200	1.55/1.45					
	38/113	325/340	24.00	13000	2.5/2.4					
	41/119	305/320	22.66	13000	2.6/2.4					
	48/140	260/275	19.30	13000	2.9/2.8					
	52/154	235/250	17.54	13000	3.1/3.0					
	61/178	205/215	15.19	12600	3.4/3.3					
	70/204	178/187	13.22	12200	3.8/3.6					

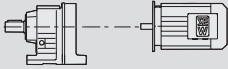


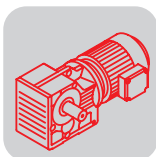
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.3/4.0	74/216	168/177	12.48	11900	3.2/3.0	K	67	SDV	132S6/2	69
	87/254	143/150	10.63	11400	3.5/3.3	KF	67	SDV	132S6/2	75
	95/280	130/137	9.66	11200	3.7/3.5	KA	67	SDV	132S6/2	67
	110/323	113/118	8.37	10800	3.9/3.7	KAF	67	SDV	132S6/2	72
	126/371	98/103	7.28	10400	4.3/4.1					
	21/61	600/630	44.43	6140	1.00/0.95					
	24/70	520/545	38.49	6210	1.15/1.10					
	38/112	325/340	24.05	6130	1.85/1.75					
	41/119	305/320	22.71	6100	1.95/1.85					
	48/140	260/275	19.34	5980	2.2/2.1					
	52/154	235/250	17.57	5900	2.3/2.2	K	57	SDV	132S6/2	64
	60/177	205/215	15.22	5770	2.6/2.5	KF	57	SDV	132S6/2	68
	69/204	179/187	13.25	5620	2.9/2.7	KA	57	SDV	132S6/2	61
	77/226	161/169	11.92	5360	2.6/2.5	KAF	57	SDV	132S6/2	67
	82/240	152/159	11.26	5310	2.7/2.6					
	96/282	129/136	9.59	5140	3.1/3.0					
	106/310	118/123	8.71	5040	3.3/3.2					
	122/358	102/107	7.55	4890	3.6/3.4					
	140/411	89/93	6.57	4730	3.9/3.7					
1.6/4.8	6.6/20	2310/2290	143.47*	65000	3.5/3.5	K	107	DV	132M6/2	325
	7.8/24	1950/1940	121.46	63000	4.1/4.1	KF	107	DV	132M6/2	335
	8.4/26	1810/1800	112.41*	61800	4.4/4.5	KA	107	DV	132M6/2	295
						KAF	107	DV	132M6/2	320
	7.7/23	1990/1980	123.93*	40000	2.2/2.2					
	9.0/27	1690/1680	105.13	40000	2.5/2.6	K	97	DV	132M6/2	210
	9.8/30	1560/1550	96.80	39400	2.8/2.8	KF	97	DV	132M6/2	230
	11/33	1390/1380	86.52	38500	3.1/3.1	KA	97	DV	132M6/2	190
	12/37	1250/1240	77.89*	37600	3.4/3.5	KAF	97	DV	132M6/2	215
	13/41	1130/1130	70.54	36800	3.8/3.8					
	15/46	1010/1000	62.55	35800	4.3/4.3					
	9.2/28	1650/1640	102.71*	28000	1.65/1.65					
	11/33	1390/1380	86.34	27200	1.95/1.95					
	12/36	1280/1270	79.34	26900	2.1/2.1	K	87	DV	132M6/2	150
	13/41	1130/1130	70.46	26300	2.4/2.4	KF	87	DV	132M6/2	160
	15/46	1010/1010	63.00*	25800	2.7/2.7	KA	87	DV	132M6/2	140
	17/51	910/900	56.64	25300	3.0/3.0	KAF	87	DV	132M6/2	155
	19/58	790/785	49.16	24500	3.4/3.4					
	22/65	710/705	44.02	24000	3.7/3.7					
	26/79	585/585	36.52*	23000	4.3/4.3					
	12/37	1260/1250	78.07	17200	1.25/1.25					
	13/39	1190/1180	73.99	17500	1.30/1.30					
	15/44	1040/1030	64.75	18100	1.50/1.50					
	16/49	940/930	58.34	18500	1.65/1.65					
	19/56	820/820	51.18	18900	1.90/1.90	K	77	DV	132M6/2	115
	21/64	725/720	45.16	19200	2.1/2.2	KF	77	DV	132M6/2	125
	24/72	645/640	40.04	19400	2.4/2.4	KA	77	DV	132M6/2	110
	31/93	495/495	30.89	19400	3.1/3.1	KAF	77	DV	132M6/2	115
	32/98	470/465	29.27	19200	3.3/3.3					
	37/112	410/410	25.62	18600	3.8/3.8					
	41/124	370/370	23.08	18200	4.2/4.2					
	47/142	325/325	20.25	17600	4.6/4.6					
	53/161	285/285	17.87	17100	5.1/5.1					
	60/181	255/255	15.84	16600	5.5/5.5					
	70/212	220/215	13.52	16000	6.2/6.2	K	77	DV	132M6/2	115
	77/232	199/197	12.36	15500	5.0/5.1	KF	77	DV	132M6/2	125
	88/265	174/173	10.84	15000	5.7/5.7	KA	77	DV	132M6/2	110
	99/300	154/153	9.56	14500	6.1/6.2	KAF	77	DV	132M6/2	115
	112/339	136/135	8.48	14000	6.5/6.6					
	131/396	116/116	7.24	13500	7.0/7.1					
2.0/6.0	7.0/21	2740/2690	136.14	82700	4.8/4.8	K	127	DV	132ML6/2	490
	7.8/24	2460/2420	122.48	82700	5.3/5.4	KF	127	DV	132ML6/2	530
	8.6/26	2220/2180	110.18	82700	5.9/6.0	KA	127	DV	132ML6/2	460
						KAF	127	DV	132ML6/2	500



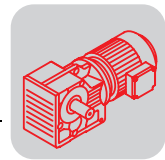
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/6.0	8.4/26	2260/2220	112.41*	60400	3.5/3.6	K	107	DV	132ML6/2	335
	9.4/29	2030/1990	100.75	58900	4.0/4.0	KF	107	DV	132ML6/2	345
	10/32	1830/1800	90.96*	57500	4.4/4.5	KA	107	DV	132ML6/2	305
						KAF	107	DV	132ML6/2	330
	9.8/30	1950/1910	96.80	38000	2.2/2.3					
	11/34	1740/1710	86.52	37200	2.5/2.5	K	97	DV	132ML6/2	220
	12/37	1570/1540	77.89*	36500	2.8/2.8	KF	97	DV	132ML6/2	240
	13/41	1420/1390	70.54	35700	3.0/3.1	KA	97	DV	132ML6/2	200
	15/46	1260/1240	62.55	34900	3.4/3.5	KAF	97	DV	132ML6/2	225
	17/51	1140/1120	56.55	34100	3.8/3.9					
	12/37	1600/1570	79.34	25600	1.70/1.70					
	13/41	1420/1390	70.46	25200	1.90/1.95					
	15/46	1270/1240	63.00*	24700	2.1/2.2	K	87	DV	132ML6/2	160
	17/51	1140/1120	56.64	24300	2.4/2.4	KF	87	DV	132ML6/2	170
	19/59	990/970	49.16	23700	2.7/2.8	KA	87	DV	132ML6/2	150
	22/66	890/870	44.02	23200	2.9/3.0	KAF	87	DV	132ML6/2	160
	26/79	735/720	36.52*	22400	3.4/3.5					
	30/92	630/620	31.39	21600	4.3/4.4					
	16/50	1170/1150	58.34	17600	1.30/1.35					
	19/57	1030/1010	51.18	18200	1.50/1.55					
	21/64	910/890	45.16	18600	1.70/1.75	K	77	DV	132ML6/2	125
	24/72	800/790	40.04	19000	1.95/1.95	KF	77	DV	132ML6/2	135
	41/126	465/455	23.08	17700	3.3/3.4	KA	77	DV	132ML6/2	120
	47/143	405/400	20.25	17200	3.7/3.8	KAF	77	DV	132ML6/2	125
	53/162	360/355	17.87	16700	4.0/4.1					
	60/183	320/315	15.84	16300	4.4/4.5					
	70/214	270/265	13.52	15700	4.9/5.0					
	77/235	250/245	12.36	15200	4.0/4.1	K	77	DV	132ML6/2	125
	88/268	220/215	10.84	14700	4.5/4.6	KF	77	DV	132ML6/2	135
	99/303	192/189	9.56	14200	4.9/5.0	KA	77	DV	132ML6/2	120
	112/342	170/168	8.48	13800	5.2/5.3	KAF	77	DV	132ML6/2	125
	131/401	146/143	7.24	13300	5.6/5.7					
2.5/7.5	6.3/19	3780/3710	150.41	116500	4.8/4.9	K	157	DV	160M6/2	730
	7.8/24	3080/3020	122.39	110700	5.9/6.0	KF	157	DV	160M6/2	810
						KA	157	DV	160M6/2	700
						KAF	157	DV	160M6/2	760
	7.0/21	3420/3360	136.14	82600	3.8/3.9	K	127	DV	160M6/2	495
	7.8/24	3080/3020	122.48	82600	4.2/4.3	KF	127	DV	160M6/2	540
	8.6/26	2770/2720	110.18	82700	4.7/4.8	KA	127	DV	160M6/2	465
						KAF	127	DV	160M6/2	500
	8.4/26	2820/2780	112.41*	58700	2.8/2.9	K	107	DV	160M6/2	340
	9.4/29	2530/2490	100.75	57400	3.2/3.2	KF	107	DV	160M6/2	350
	10/32	2290/2250	90.96*	56200	3.5/3.6	KA	107	DV	160M6/2	310
	12/35	2080/2040	82.61	55000	3.9/3.9	KAF	107	DV	160M6/2	335
	13/40	1840/1810	73.30	53500	4.3/4.4	K	107	DV	160M6/2	340
	14/44	1670/1640	66.52*	52300	4.8/4.9	KF	107	DV	160M6/2	350
						KA	107	DV	160M6/2	310
						KAF	107	DV	160M6/2	335
	9.8/30	2430/2390	96.80	36300	1.75/1.80					
	11/34	2170/2140	86.52	35700	2.0/2.0					
	12/37	1960/1920	77.89*	35100	2.2/2.2	K	97	DV	160M6/2	225
	13/41	1770/1740	70.54	34500	2.4/2.5	KF	97	DV	160M6/2	245
	15/46	1570/1540	62.55	33800	2.7/2.8	KA	97	DV	160M6/2	205
	17/51	1420/1400	56.55	33100	3.0/3.1	KAF	97	DV	160M6/2	230
	20/61	1200/1180	47.93*	32000	3.6/3.6					
	23/69	1050/1030	41.87	31100	4.1/4.2	K	97	DV	160M6/2	225
	25/76	960/950	38.30	30500	4.5/4.6	KF	97	DV	160M6/2	245
						KA	97	DV	160M6/2	205
						KAF	97	DV	160M6/2	230

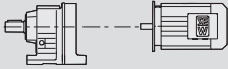


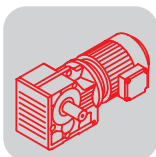
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/7.5	12/37	1990/1960	79.34	24000	1.35/1.40	K 87 DV 160M6/2 KF 87 DV 160M6/2 KA 87 DV 160M6/2 KAF 87 DV 160M6/2				165
	13/41	1770/1740	70.46	23800	1.50/1.55					
	15/46	1580/1560	63.00*	23500	1.70/1.75					
	17/51	1420/1400	56.64	23200	1.90/1.95					
	19/59	1240/1210	49.16	22700	2.2/2.2					
	22/66	1110/1090	44.02	22300	2.4/2.4					
	26/79	920/900	36.52*	21600	2.7/2.8					
	30/92	790/775	31.39	21000	3.4/3.5					
	34/104	700/690	27.88	20500	3.7/3.8	K 87 DV 160M6/2 KF 87 DV 160M6/2 KA 87 DV 160M6/2 KAF 87 DV 160M6/2				165
	38/116	625/615	24.92	20000	4.0/4.1					
	42/129	565/555	22.41	19600	4.1/4.2					
	49/149	490/480	19.45	19000	4.7/4.8					
	55/167	440/430	17.42	18500	5.0/5.1					
	59/181	400/395	16.00	17800	4.5/4.6					
	16/50	1470/1440	58.34	15900	1.05/1.10	K 77 DV 160M6/2 KF 77 DV 160M6/2 KA 77 DV 160M6/2 KAF 77 DV 160M6/2				130
	19/57	1290/1260	51.18	17000	1.20/1.25					
	21/64	1130/1120	45.16	17700	1.35/1.40					
	24/72	1010/990	40.04	18300	1.55/1.55					
	41/126	580/570	23.08	17200	2.7/2.7					
	47/143	510/500	20.25	16800	3.0/3.0					
	53/162	450/440	17.87	16300	3.2/3.3					
	60/183	400/390	15.84	15900	3.5/3.6					
	70/214	340/335	13.52	15400	3.9/4.0					
	77/235	310/305	12.36	14800	3.2/3.3					
	88/268	270/270	10.84	14400	3.6/3.7					
	99/303	240/235	9.56	14000	3.9/4.0					
	112/342	215/210	8.48	13600	4.2/4.3					
	131/401	182/179	7.24	13100	4.5/4.6					
3.7/11.0	6.4/19	5540/5410	150.41	112700	3.3/3.3	K 157 DV 160L6/2 KF 157 DV 160L6/2 KA 157 DV 160L6/2 KAF 157 DV 160L6/2				790
	7.8/24	4500/4400	122.39	107400	4.0/4.1					
	9.6/29	3690/3610	100.22	102400	4.9/5.0					
	7.0/21	5010/4900	136.14	82300	2.6/2.7	K 127 DV 160L6/2 KF 127 DV 160L6/2 KA 127 DV 160L6/2 KAF 127 DV 160L6/2				550
	7.8/24	4510/4410	122.48	82400	2.9/3.0					
	8.7/27	4060/3960	110.18	81800	3.2/3.3					
	11/32	3310/3230	89.89	78200	3.9/4.0	K 127 DV 160L6/2 KF 127 DV 160L6/2 KA 127 DV 160L6/2 KAF 127 DV 160L6/2				550
	12/36	3020/2950	81.98	76600	4.3/4.4					
	14/41	2610/2550	70.95*	74000	5.0/5.1					
	8.5/26	4140/4040	112.41*	54900	1.95/2.0	K 107 DV 160L6/2 KF 107 DV 160L6/2 KA 107 DV 160L6/2 KAF 107 DV 160L6/2				405
	9.5/29	3710/3620	100.75	53900	2.2/2.2					
	11/32	3350/3270	90.96*	53000	2.4/2.4					
	12/35	3040/2970	82.61	52100	2.6/2.7					
	13/40	2700/2640	73.30	51000	3.0/3.0	K 107 DV 160L6/2 KF 107 DV 160L6/2 KA 107 DV 160L6/2 KAF 107 DV 160L6/2				400
	14/44	2450/2390	66.52*	50000	3.3/3.3					
	17/51	2100/2060	57.17*	48400	3.8/3.9					
	19/59	1840/1800	49.90	47000	4.3/4.4					
	23/69	1560/1520	42.33*	45300	4.7/4.8					
	9.9/30	3560/3480	96.80	32500	1.20/1.25	K 97 DV 160L6/2 KF 97 DV 160L6/2 KA 97 DV 160L6/2 KAF 97 DV 160L6/2				290
	11/34	3180/3110	86.52	32300	1.35/1.40					
	12/37	2870/2800	77.89*	32000	1.50/1.55					
	14/41	2600/2540	70.54	31700	1.65/1.70					
	15/47	2300/2250	62.55	31300	1.85/1.90					
	17/52	2080/2030	56.55	30800	2.1/2.1					
	20/61	1760/1720	47.93*	30100	2.4/2.5					
	23/70	1540/1510	41.87	29400	2.8/2.9					
	25/76	1410/1380	38.30	28900	3.1/3.1					
	28/85	1260/1230	34.23	28300	3.4/3.5					
	31/95	1130/1110	30.82	27700	3.8/3.9					
	34/105	1030/1000	27.91	27200	4.2/4.3	K 97 DV 160L6/2 KF 97 DV 160L6/2 KA 97 DV 160L6/2 KAF 97 DV 160L6/2				290
	39/118	910/890	24.75	26500	4.7/4.8					



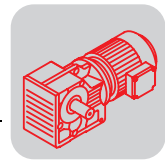
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.7/11.0	12/37	2920/2850	79.34	20300	0.90/0.95	K 87 DV KF 87 DV KA 87 DV KAF 87 DV	160L6/2	230		
	14/41	2590/2530	70.46	20500	1.05/1.05					
	15/46	2320/2270	63.00*	20600	1.15/1.20					
	17/52	2080/2040	56.64	20600	1.30/1.35					
	20/59	1810/1770	49.16	20400	1.50/1.55					
	22/66	1620/1580	44.02	20300	1.60/1.65					
	26/80	1340/1310	36.52*	19900	1.85/1.90					
	31/93	1160/1130	31.39	19500	2.3/2.4					
	34/105	1030/1000	27.88	19200	2.5/2.6					
	39/117	920/900	24.92	18900	2.7/2.8					
	43/130	820/810	22.41	18500	2.8/2.9					
	49/150	715/700	19.45	18000	3.2/3.3					
	55/168	640/625	17.42	17700	3.4/3.5					
	60/183	590/575	16.00	17000	3.1/3.1	K 87 DV KF 87 DV KA 87 DV KAF 87 DV	160L6/2	230		
	66/202	530/520	14.45	17000	4.0/4.0					
	76/232	460/450	12.56	16500	4.3/4.4					
	86/262	410/400	11.17	15800	3.7/3.7					
	96/292	370/360	10.00	15400	4.1/4.2					
	116/352	305/300	8.29	14700	4.6/4.7					
	133/405	265/260	7.21	14300	4.9/5.0					
4.2/13.0	7.8/24	5110/5240	122.39	105800	3.5/3.4	K 157 DV KF 157 DV KA 157 DV KAF 157 DV	180M6/2	820		
	9.6/29	4190/4290	100.22	101100	4.3/4.2					
	10/32	3830/3920	91.65	99000	4.7/4.6					
	8.7/26	4600/4720	110.18	80100	2.8/2.8	K 127 DV KF 127 DV KA 127 DV KAF 127 DV	180M6/2	580		
	11/32	3760/3850	89.89	76900	3.5/3.4					
	12/35	3430/3510	81.98	75400	3.8/3.7					
	14/41	2960/3040	70.95*	73000	4.4/4.3	K 127 DV KF 127 DV KA 127 DV KAF 127 DV	180M6/2	580		
	15/46	2620/2680	62.60	70900	5.0/4.9					
	11/32	3800/3890	90.96*	51300	2.1/2.1	K 107 DV KF 107 DV KA 107 DV KAF 107 DV	180M6/2	430		
	12/35	3450/3540	82.61	50600	2.3/2.3					
	13/40	3060/3140	73.30	49600	2.6/2.6					
	14/44	2780/2850	66.52*	48800	2.9/2.8					
	17/51	2390/2450	57.17*	47400	3.4/3.3					
	19/58	2080/2140	49.90	46100	3.8/3.7					
	23/69	1770/1810	42.33*	44600	4.2/4.1	K 107 DV KF 107 DV KA 107 DV KAF 107 DV	180M6/2	430		
	26/78	1550/1580	37.00*	43300	4.7/4.6					
	29/89	1370/1400	32.69	42100	5.3/5.2					
	31/93	1310/1340	31.28*	41600	5.2/5.1					
	12/37	3250/3330	77.89*	30200	1.30/1.30	K 97 DV KF 97 DV KA 97 DV KAF 97 DV	180M6/2	315		
	14/41	2950/3020	70.54	30100	1.45/1.40					
	15/46	2610/2680	62.55	29900	1.65/1.60					
	17/51	2360/2420	56.55	29600	1.80/1.80					
	20/61	2000/2050	47.93*	29000	2.2/2.1					
	23/69	1750/1790	41.87	28500	2.5/2.4					
	31/94	1290/1320	30.82	27100	3.3/3.3					
	34/104	1170/1190	27.91	26600	3.7/3.6					
	39/117	1030/1060	24.75	26000	4.2/4.1					



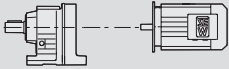
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
4.2/13.0	15/46	2630/2700	63.00*	18900	1.05/1.00		
	17/51	2370/2420	56.64	19100	1.15/1.10		
	20/59	2050/2100	49.16	19200	1.30/1.30		
	22/66	1840/1880	44.02	19100	1.40/1.40		
	26/79	1530/1560	36.52*	19000	1.65/1.60		
	39/116	1040/1070	24.92	18200	2.4/2.3		
	43/129	940/960	22.41	18000	2.5/2.4	K	255
	49/149	810/830	19.45	17600	2.8/2.8	KF	265
	55/167	725/745	17.42	17200	3.0/3.0	KA	245
	66/201	605/620	14.45	16600	3.5/3.4	KAF	255
	76/231	525/540	12.56	16200	3.8/3.7		
	86/260	465/480	11.17	15400	3.2/3.1		
	96/290	420/430	10.00	15100	3.6/3.5		
	116/350	345/355	8.29	14500	4.0/3.9		
	133/402	300/310	7.21	14100	4.3/4.2		
5.5/16.0	7.0/21	7460/7110	134.99	150000	4.3/4.5	K	1230
	8.7/26	6070/5790	109.83	150000	5.3/5.5	KH	1190
	7.8/24	6770/6450	122.39	103200	2.7/2.8	K	830
	9.5/29	5540/5280	100.22	98900	3.3/3.4	KF	910
	10/32	5070/4830	91.65	97000	3.6/3.7	KA	800
	12/36	4410/4200	79.75	94000	4.1/4.3	KAF	850
	8.6/26	6090/5810	110.18	77400	2.1/2.2	K	600
	11/32	4970/4740	89.89	74700	2.6/2.7	KF	640
	12/35	4530/4320	81.98	73300	2.9/3.0	KA	570
	13/41	3920/3740	70.95*	71200	3.3/3.5	KAF	600
	15/46	3460/3300	62.60	69400	3.8/3.9		
	10/32	5030/4790	90.96*	48700	1.60/1.65		
	12/35	4570/4350	82.61	48200	1.75/1.85	K	445
	13/40	4050/3860	73.30	47500	1.95/2.1	KF	455
	14/44	3680/3500	66.52*	46800	2.2/2.3	KA	415
	17/51	3160/3010	57.17*	45800	2.5/2.7	KAF	440
	19/58	2760/2630	49.90	44700	2.8/3.0		
	22/69	2340/2230	42.33*	43300	3.2/3.3		
	26/78	2050/1950	37.00*	42200	3.5/3.7	K	445
	29/89	1810/1720	32.69	41100	4.0/4.2	KF	455
	30/93	1730/1650	31.28*	40700	3.9/4.1	KA	415
						KAF	440
	12/37	4310/4100	77.89*	27600	1.00/1.05		
	13/41	3900/3720	70.54	27700	1.10/1.15		
	15/46	3460/3300	62.55	27700	1.25/1.30	K	330
	17/51	3130/2980	56.55	27600	1.40/1.45	KF	350
	20/61	2650/2530	47.93*	27400	1.60/1.70	KA	310
	23/69	2310/2210	41.87	27000	1.85/1.95	KAF	335
	31/94	1700/1620	30.82	26000	2.5/2.7		
	34/104	1540/1470	27.91	25600	2.8/2.9		
	38/117	1370/1300	24.75	25100	3.1/3.3		
	42/130	1240/1180	22.37	24700	3.5/3.7		
	15/46	3480/3320	63.00*	16400	0.80/0.80		
	17/51	3130/2980	56.64	16800	0.85/0.90		
	19/59	2720/2590	49.16	17200	1.00/1.05		
	22/66	2430/2320	44.02	17400	1.05/1.10		
	26/79	2020/1920	36.52*	17500	1.25/1.30		
	38/116	1380/1310	24.92	17200	1.80/1.90	K	270
	42/129	1240/1180	22.41	17100	1.85/1.95	KF	280
	49/149	1080/1020	19.45	16800	2.1/2.2	KA	255
	55/167	960/920	17.42	16500	2.3/2.4	KAF	270
	66/201	800/760	14.45	16100	2.6/2.8		
	76/231	695/660	12.56	15700	2.9/3.0		
	85/260	615/590	11.17	14900	2.4/2.6		
	95/290	555/525	10.00	14600	2.7/2.9		
	115/350	460/435	8.29	14100	3.1/3.2		
	132/402	400/380	7.21	13700	3.3/3.4		

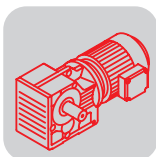


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/22	5.3/16	13400/12900	179.86	190000	3.7/3.9	K	187	DV	200L6/2	1860
	5.8/18	12300/11800	165.21	190000	4.1/4.2					1790
	6.6/20	10800/10400	144.59	190000	4.6/4.8					1790
	7.4/23	9680/9300	129.69	190000	5.2/5.4					1790
	8.7/27	8190/7870	109.83	150000	3.9/4.1	K	167	DV	200L6/2	1280
	11/33	6550/6300	87.86	150000	4.9/5.1					1240
	12/38	5830/5600	78.14	148900	5.5/5.7					1240
	12/38	5830/5600	78.14	148900	5.5/5.7					1240
	9.6/29	7480/7190	100.22	94400	2.4/2.5	K	157	DV	200L6/2	880
	10/32	6840/6570	91.65	92800	2.6/2.7					960
	12/37	5950/5720	79.75	90300	3.0/3.2					850
	14/42	5250/5050	70.38	88000	3.4/3.6					910
	16/48	4550/4380	61.02	85300	4.0/4.1	KAF	157	DV	200L6/2	910
	11/33	6710/6450	89.89	70100	1.95/2.0					650
	12/36	6120/5880	81.98	69200	2.1/2.2					700
	14/41	5290/5090	70.95*	67600	2.5/2.6					630
	15/47	4670/4490	62.60	66100	2.8/2.9	KAF	127	DV	200L6/2	660
	18/54	4030/3880	54.07	64300	3.2/3.4					660
	20/61	3570/3430	47.82	62800	3.6/3.8					660
	24/73	3000/2880	40.19	60500	4.3/4.5					660
	13/40	5470/5260	73.30	43200	1.45/1.50	K	107	DV	200L6/2	500
	14/44	4960/4770	66.52*	43000	1.60/1.70					510
	17/51	4270/4100	57.17*	42400	1.90/1.95					470
	19/59	3720/3580	49.90	41800	2.1/2.2					495
	23/69	3160/3040	42.33*	40800	2.3/2.4	KAF	107	DV	200L6/2	495
	26/79	2760/2650	37.00*	40000	2.6/2.7					495
	31/94	2330/2240	31.28*	38800	2.9/3.0					495
	31/94	2330/2240	31.28*	38800	2.9/3.0					495
	33/101	2160/2080	29.00	38300	3.3/3.5	K	107	DV	200L6/2	500
	36/111	1960/1890	26.32	37600	3.7/3.8					510
	42/130	1690/1620	22.62	36400	4.3/4.4					470
	42/130	1690/1620	22.62	36400	4.3/4.4					495
	15/47	4670/4480	62.55	23500	0.90/0.95	K	97	DV	200L6/2	385
	17/52	4220/4050	56.55	23800	1.00/1.05					405
	20/61	3580/3440	47.93*	24100	1.20/1.25					365
	23/70	3120/3000	41.87	24200	1.40/1.45					390
	39/118	1850/1770	24.75	23400	2.3/2.4	KAF	97	DV	200L6/2	385
	43/131	1670/1600	22.37	23100	2.6/2.7					405
	51/155	1410/1360	18.96	22600	3.0/3.2					365
	58/177	1240/1190	16.56	22100	3.5/3.6					390
	69/212	1030/990	13.85	21400	4.2/4.3	KAF	97	DV	200L6/2	385
	80/244	890/860	11.99	20800	4.4/4.5					365
	92/281	775/745	10.41	19700	3.7/3.9					390
	110/337	650/625	8.71	19000	4.1/4.3					390

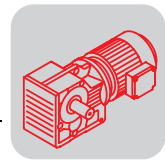


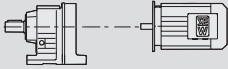
4.5 K..D..8/2 [kW]

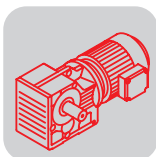
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.06/0.25	4.7/18	123/130	144.79*	13000	6.7/6.3	K	67	DT	71D8/2	37
	5.5/22	105/111	123.54	13000	7.8/7.4	KF	67	DT	71D8/2	43
						KA	67	DT	71D8/2	35
						KAF	67	DT	71D8/2	40
	4.7/18	123/130	145.14*	9840	4.9/4.6	K	57	DT	71D8/2	32
	5.5/22	105/111	123.85	9890	5.7/5.4	KF	57	DT	71D8/2	36
	6.2/25	92/97	108.29	9930	6.5/6.2	KA	57	DT	71D8/2	29
	6.6/26	87/92	102.88*	9940	6.9/6.5	KAF	57	DT	71D8/2	35
	7.5/30	77/81	90.26*	9970	7.8/7.4					
	5.1/20	112/118	131.87*	8120	3.6/3.4	K	47	DT	71D8/2	26
	5.6/22	103/109	121.48*	8150	3.9/3.7	KF	47	DT	71D8/2	29
	6.5/26	89/93	104.37	8190	4.5/4.3	KA	47	DT	71D8/2	25
						KAF	47	DT	71D8/2	28
	7.4/29	77/81	90.86	8210	5.2/4.9	K	47	DT	71D8/2	26
	7.9/31	72/76	85.12*	8220	5.5/5.3	KF	47	DT	71D8/2	29
	9.0/36	64/67	75.20*	8240	6.3/6.0	KA	47	DT	71D8/2	25
	9.7/38	59/63	69.84	8250	6.8/6.4	KAF	47	DT	71D8/2	28
	6.4/25	90/95	106.38	5860	2.2/2.1					
	6.9/27	83/88	97.81	5740	2.4/2.3					
	8.1/32	71/75	83.69	5530	2.8/2.7					
	9.3/37	62/65	72.54	5330	3.3/3.1					
	10/39	58/61	67.80	5240	3.5/3.3					
	12/46	50/52	58.60	5040	4.0/3.8					
	14/54	42/45	49.79*	4820	4.7/4.5					
	15/60	38/40	44.46	4670	5.3/5.0	K	37	DT	71D8/2	19
	18/70	32/34	37.97	4460	6.2/5.9	KF	37	DT	71D8/2	21
	19/75	30/32	35.57	4380	6.6/6.3	KA	37	DT	71D8/2	18
	23/89	25/27	29.96	4170	7.9/7.5	KAF	37	DT	71D8/2	20
	23/93	25/26	28.83	4120	8.2/7.8					
	27/107	21/22	24.99	3950	9.4/9.0					
	29/114	20/21	23.36	3870	9.9/9.3					
	33/132	17/18	20.19	3700	11/10					
	39/156	15/15	17.15*	3520	12/12					
	44/174	13/14	15.31	3400	14/13					
	52/204	11/12	13.08	3240	15/14					
	56/220	10/11	12.14	3160	16/15					
0.10/0.40	5.3/22	179/176	123.54	13000	4.6/4.7	K	67	DT	80K8/2	38
	6.1/25	156/154	108.03	13000	5.3/5.3	KF	67	DT	80K8/2	44
	6.4/26	149/146	102.62	13000	5.5/5.6	KA	67	DT	80K8/2	36
						KAF	67	DT	80K8/2	41
	5.3/22	179/176	123.85	9700	3.4/3.4	K	57	DT	80K8/2	33
	6.1/25	157/154	108.29	9770	3.8/3.9	KF	57	DT	80K8/2	37
	6.4/26	149/146	102.88*	9790	4.0/4.1	KA	57	DT	80K8/2	30
	7.3/30	131/128	90.26*	9840	4.6/4.7	KAF	57	DT	80K8/2	36
	8.6/35	111/109	76.56*	9890	5.4/5.5					
	6.3/26	151/149	104.37	8000	2.7/2.7	K	47	DT	80K8/2	27
	7.3/30	132/129	90.86	8070	3.0/3.1	KF	47	DT	80K8/2	30
	7.8/32	123/121	85.12*	8100	3.3/3.3	KA	47	DT	80K8/2	26
	8.8/36	109/107	75.20*	8140	3.7/3.7	KAF	47	DT	80K8/2	29
	9.5/38	101/99	69.84	8170	4.0/4.0					
	10/42	92/90	63.30*	8190	4.4/4.4	K	47	DT	80K8/2	27
	12/47	82/81	56.83	7980	4.9/4.9	KF	47	DT	80K8/2	30
	13/55	71/70	48.95*	7640	5.7/5.8	KA	47	DT	80K8/2	26
						KAF	47	DT	80K8/2	29



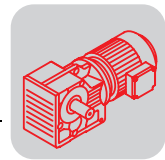
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.10/0.40	7.9/32	121/119	83.69	5110	1.65/1.70	K 37 DT 80K8/2 KF 37 DT 80K8/2 KA 37 DT 80K8/2 KAF 37 DT 80K8/2				21
	9.1/37	105/103	72.54	4970	1.90/1.95					
	9.7/40	98/97	67.80	4900	2.0/2.1					
	11/46	85/83	58.60	4750	2.4/2.4					
	13/54	72/71	49.79*	4570	2.8/2.8					
	15/60	64/63	44.46	4440	3.1/3.2					
	17/71	55/54	37.97	4270	3.6/3.7					
	19/75	52/51	35.57	4200	3.9/4.0					
	22/90	43/43	29.96	4010	4.6/4.7					
	23/93	42/41	28.83	3970	4.8/4.9					
	26/107	36/36	24.99	3820	5.5/5.6					
	28/115	34/33	23.36	3750	5.8/5.9					
	33/133	29/29	20.19	3600	6.3/6.5					
	38/157	25/24	17.15*	3430	7.3/7.4					
	43/175	22/22	15.31	3320	7.9/8.0					
	50/205	19/19	13.08	3170	8.7/8.9					
	54/221	18/17	12.14	3100	9.1/9.3					
	63/256	15/15	10.49	2970	11/11					
	74/301	13/13	8.91	2820	12/13					
	83/337	12/11	7.96	2730	14/14					
0.15/0.60	4.3/18	335/325	154.02	19900	4.6/4.8	K 77 DT 80N8/2 KF 77 DT 80N8/2 KA 77 DT 80N8/2 KAF 77 DT 80N8/2				65
	4.9/20	295/285	135.28	20000	5.3/5.4					73
	5.1/21	280/270	128.52	20000	5.6/5.7					58
										66
	5.3/22	270/260	123.54	13000	3.1/3.1	K 67 DT 80N8/2 KF 67 DT 80N8/2 KA 67 DT 80N8/2 KAF 67 DT 80N8/2				40
	6.1/25	235/230	108.03	13000	3.5/3.6					46
	6.4/26	225/215	102.62	13000	3.7/3.8					38
	7.3/30	195/190	90.04	13000	4.2/4.3					43
	5.3/22	270/260	123.85	9400	2.2/2.3	K 57 DT 80N8/2 KF 57 DT 80N8/2 KA 57 DT 80N8/2 KAF 57 DT 80N8/2				35
	6.1/25	235/230	108.29	9520	2.6/2.6					39
	6.4/26	225/220	102.88*	9560	2.7/2.8					32
	7.3/30	196/191	90.26*	9650	3.1/3.1					38
	8.6/35	166/162	76.56*	9740	3.6/3.7					
	9.6/39	150/146	69.12	9780	4.0/4.1					
	11/45	132/129	60.81*	9840	4.6/4.7					
	6.3/26	225/220	104.37	7620	1.75/1.80	K 47 DT 80N8/2 KF 47 DT 80N8/2 KA 47 DT 80N8/2 KAF 47 DT 80N8/2				29
	7.3/30	197/192	90.86	7790	2.0/2.1					32
	7.8/32	185/180	85.12*	7850	2.2/2.2					28
	8.8/36	163/159	75.20*	7950	2.5/2.5					31
	9.5/39	152/148	69.84	8000	2.6/2.7					
	10/43	137/134	63.30*	7860	2.9/3.0					
	12/48	123/120	56.83	7650	3.2/3.3	K 47 DT 80N8/2 KF 47 DT 80N8/2 KA 47 DT 80N8/2 KAF 47 DT 80N8/2				29
	13/55	106/104	48.95*	7360	3.8/3.9					32
	14/59	100/97	46.03*	7240	4.0/4.1					28
	17/68	86/84	39.61	6960	4.7/4.8					31

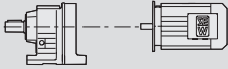


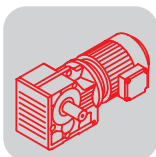
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.60	7.9/32	182/177	83.69	4570	1.10/1.15					
	9.1/37	157/153	72.54	4500	1.25/1.30					
	9.7/40	147/143	67.80	4460	1.35/1.40					
	11/46	127/124	58.60	4360	1.55/1.60					
	13/54	108/105	49.79*	4240	1.85/1.90					
	15/61	97/94	44.46	4150	2.1/2.1					
	17/71	82/80	37.97	4020	2.4/2.5					
	19/76	77/75	35.57	3960	2.6/2.7					
	22/90	65/63	29.96	3810	3.1/3.2					
	23/94	63/61	28.83	3780	3.2/3.3					
	26/108	54/53	24.99	3650	3.7/3.8	K	37	DT	80N8/2	22
	28/116	51/49	23.36	3590	3.9/4.0	KF	37	DT	80N8/2	24
	33/134	44/43	20.19	3460	4.2/4.3	KA	37	DT	80N8/2	21
	38/158	37/36	17.15*	3310	4.8/5.0	KAF	37	DT	80N8/2	23
	43/177	33/32	15.31	3210	5.3/5.4					
	50/207	28/28	13.08	3080	5.8/6.0					
	54/223	26/26	12.14	3010	6.1/6.2					
	63/258	23/22	10.49	2890	7.0/7.2					
	74/304	19/19	8.91	2760	8.3/8.5					
	83/341	17/17	7.96	2670	9.0/9.2					
	97/399	15/14	6.80	2550	10/10					
	104/426	14/14	6.37	2500	11/11					
	123/505	12/11	5.36	2370	12/12					
0.22/0.90	4.8/20	435/435	135.28	19800	3.6/3.6	K	77	SDT	90S8/2	70
	5.1/21	415/410	128.52	19800	3.7/3.8	KF	77	SDT	90S8/2	78
	5.7/24	365/365	113.56	19900	4.2/4.3	KA	77	SDT	90S8/2	63
						KAF	77	SDT	90S8/2	71
	6.0/25	350/345	108.03	13000	2.4/2.4	K	67	SDT	90S8/2	44
	6.3/26	330/330	102.62	13000	2.5/2.5	KF	67	SDT	90S8/2	50
	7.2/30	290/290	90.04	13000	2.8/2.8	KA	67	SDT	90S8/2	42
	8.5/35	245/245	76.37	13000	3.3/3.4	KAF	67	SDT	90S8/2	47
	9.4/39	225/220	68.95	13000	3.7/3.7					
	11/44	196/195	60.66	13000	4.2/4.2	K	67	SDT	90S8/2	44
	11/47	185/184	57.28	13000	4.4/4.5	KF	67	SDT	90S8/2	50
						KA	67	SDT	90S8/2	42
						KAF	67	SDT	90S8/2	47
	6.0/25	350/345	108.29	9090	1.70/1.75					
	6.3/26	335/330	102.88*	9160	1.80/1.80					
	7.2/30	290/290	90.26*	9320	2.1/2.1	K	57	SDT	90S8/2	39
	8.5/35	245/245	76.56*	9480	2.4/2.4	KF	57	SDT	90S8/2	43
	9.4/39	225/220	69.12	9560	2.7/2.7	KA	57	SDT	90S8/2	36
	11/44	197/195	60.81*	9640	3.1/3.1	KAF	57	SDT	90S8/2	42
	11/47	186/184	57.42*	9680	3.2/3.3					
	13/55	158/157	48.89	9590	3.8/3.8					
	15/60	144/143	44.43	9350	4.2/4.2					
	17/70	124/123	38.49	8990	4.8/4.9	K	57	SDT	90S8/2	39
						KF	57	SDT	90S8/2	43
						KA	57	SDT	90S8/2	36
						KAF	57	SDT	90S8/2	42
	7.2/30	295/290	90.86	7120	1.35/1.35					
	7.6/31	275/275	85.12*	7270	1.45/1.45					
	8.6/36	245/240	75.20*	7510	1.65/1.65	K	47	SDT	90S8/2	33
	9.3/38	225/225	69.84	7500	1.75/1.80	KF	47	SDT	90S8/2	36
	10/42	205/205	63.30*	7370	1.95/1.95	KA	47	SDT	90S8/2	32
	11/47	184/182	56.83	7210	2.2/2.2	KAF	47	SDT	90S8/2	35
	13/55	158/157	48.95*	6980	2.5/2.6					
	14/58	149/148	46.03*	6890	2.7/2.7					
	16/68	128/127	39.61	6660	3.1/3.2	K	47	SDT	90S8/2	33
	18/76	114/114	35.39	6480	3.5/3.5	KF	47	SDT	90S8/2	36
	21/86	101/100	31.30	6280	4.0/4.0	KA	47	SDT	90S8/2	32
	22/91	95/94	29.32	6180	4.2/4.3	KAF	47	SDT	90S8/2	35



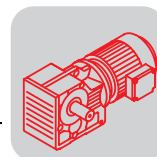
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	9.6/40	220/215	67.80	3800	0.90/0.90					
	11/46	189/188	58.60	3800	1.05/1.05					
	13/54	161/160	49.79*	3760	1.25/1.25					
	15/60	144/143	44.46	3730	1.40/1.40					
	17/71	123/122	37.97	3660	1.65/1.65					
	18/75	115/114	35.57	3630	1.75/1.75					
	22/89	97/96	29.96	3530	2.1/2.1					
	26/107	81/80	24.99	3420	2.5/2.5					
	28/115	76/75	23.36	3370	2.6/2.6	K	37	SDT	90L8/2	26
	32/133	65/65	20.19	3270	2.8/2.9	KF	37	SDT	90S8/2	28
	38/156	55/55	17.15*	3160	3.3/3.3	KA	37	SDT	90S8/2	26
	42/175	50/49	15.31	3070	3.5/3.6	KAF	37	SDT	90S8/2	27
	50/205	42/42	13.08	2960	3.9/3.9					
	54/221	39/39	12.14	2910	4.1/4.1					
	62/255	34/34	10.49	2800	4.7/4.8					
	73/301	29/29	8.91	2680	5.6/5.6					
	82/337	26/26	7.96	2600	6.0/6.1					
	96/394	22/22	6.80	2490	6.8/6.9					
	102/421	21/20	6.37	2440	7.0/7.1					
	121/500	17/17	5.36	2330	8.1/8.1					
0.30/1.3	3.6/15	790/810	174.19	28900	3.4/3.4	K	87	SDT	90L8/2	105
	3.8/16	745/760	164.34*	28900	3.6/3.6	KF	87	SDT	90L8/2	115
	4.3/18	670/680	147.32*	28900	4.0/4.0	KA	87	SDT	90L8/2	95
	5.0/21	575/590	126.91*	29000	4.7/4.6	KAF	87	SDT	90L8/2	110
	4.7/20	615/625	135.28	19400	2.5/2.5	K	77	SDT	90L8/2	71
	4.9/21	585/595	128.52	19500	2.7/2.6	KF	77	SDT	90L8/2	79
	5.5/24	515/525	113.56	19600	3.0/3.0	KA	77	SDT	90L8/2	64
	6.5/28	440/450	97.05	19800	3.5/3.5	KAF	77	SDT	90L8/2	72
	7.1/30	405/410	88.97	19800	3.8/3.8					
	8.1/34	355/360	78.07	19900	4.4/4.3	K	77	SDT	90L8/2	71
	8.5/36	335/345	73.99	19900	4.6/4.5	KF	77	SDT	90L8/2	79
						KA	77	SDT	90L8/2	64
						KAF	77	SDT	90L8/2	72
	5.8/25	490/500	108.03	12400	1.65/1.65					
	6.1/26	465/475	102.62	12500	1.75/1.70					
	7.0/30	410/415	90.04	12800	2.0/1.95	K	67	SDT	90L8/2	46
	8.2/35	345/355	76.37	13000	2.4/2.3	KF	67	SDT	90L8/2	52
	9.1/39	315/320	68.95	13000	2.6/2.6	KA	67	SDT	90L8/2	44
	10/44	275/280	60.66	13000	3.0/2.9	KAF	67	SDT	90L8/2	49
	11/47	260/265	57.28	13000	3.2/3.1					
	13/55	220/225	48.77	13000	3.7/3.6					
	14/60	200/205	44.32	13000	4.1/4.0	K	67	SDT	90L8/2	46
	16/70	175/178	38.39	13000	4.6/4.5	KF	67	SDT	90L8/2	52
						KA	67	SDT	90L8/2	44
						KAF	67	SDT	90L8/2	49
	5.8/25	490/500	108.29	8410	1.20/1.20					
	6.1/26	470/475	102.88*	8530	1.30/1.25					
	7.0/30	410/420	90.26*	8800	1.45/1.45	K	57	SDT	90L8/2	41
	8.2/35	350/355	76.56*	9070	1.70/1.70	KF	57	SDT	90L8/2	45
	9.1/39	315/320	69.12	9210	1.90/1.85	KA	57	SDT	90L8/2	38
	10/44	275/280	60.81*	9350	2.2/2.1	KAF	57	SDT	90L8/2	44
	11/47	260/265	57.42*	9410	2.3/2.3					
	13/55	220/225	48.89	9130	2.7/2.7					
	14/60	200/205	44.43	8930	3.0/2.9					
	16/70	175/178	38.49	8630	3.4/3.4	K	57	SDT	90L8/2	41
	18/75	162/165	35.70	8470	3.7/3.6	KF	57	SDT	90L8/2	45
	21/89	138/140	30.28	8130	4.4/4.3	KA	57	SDT	90L8/2	38
	23/98	124/127	27.34	7920	4.8/4.7	KAF	57	SDT	90L8/2	44



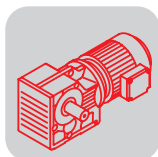
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/1.3	6.9/30	415/420	90.86	4180	0.95/0.95	K 47 KF 47 KA 47 KAF 47	SDT	90L8/2		35
	7.4/31	385/395	85.12*	6000	1.05/1.00					
	8.4/36	340/350	75.20*	6580	1.15/1.15					
	9.0/38	320/325	69.84	6740	1.25/1.25					
	10/42	290/295	63.30*	6680	1.40/1.35					
	11/47	260/265	56.83	6590	1.55/1.50					
	13/55	225/225	48.95*	6450	1.80/1.75					
	14/58	210/215	46.03*	6390	1.90/1.90					
	16/68	180/184	39.61	6230	2.2/2.2					
	18/76	161/164	35.39	6090	2.5/2.4					
	20/86	142/145	31.30	5940	2.8/2.8					
	21/91	133/136	29.32	5860	3.0/3.0	K 47 KF 47 KA 47 KAF 47	SDT	90L8/2		35
	24/103	118/120	25.91	5700	3.4/3.3					
	26/111	109/112	24.06	5610	3.7/3.6					
	29/123	99/101	21.81	5480	4.0/4.0					
	32/137	89/91	19.58	5340	4.5/4.4					
	14/60	200/205	44.46	3150	1.00/0.95					
	17/71	173/176	37.97	3170	1.15/1.15					
	18/75	162/165	35.57	3160	1.25/1.20					
	21/89	136/139	29.96	3140	1.45/1.45					
	25/107	114/116	24.99	3090	1.75/1.75					
	27/115	106/108	23.36	3070	1.85/1.80					
	31/133	92/94	20.19	3010	2.0/2.0	K 37 KF 37 KA 37 KAF 37	SDT	90L8/2		27
	37/156	78/80	17.15*	2930	2.3/2.3					
	41/175	70/71	15.31	2880	2.5/2.5					
	48/205	60/61	13.08	2790	2.8/2.7					
	52/221	55/56	12.14	2750	2.9/2.9					
	60/255	48/49	10.49	2660	3.4/3.3					
	71/301	41/41	8.91	2570	4.0/3.9					
	79/337	36/37	7.96	2500	4.3/4.2					
	93/394	31/32	6.80	2400	4.9/4.8					
	99/421	29/30	6.37	2360	5.0/4.9					
	117/500	24/25	5.36	2260	5.7/5.7					
0.45/1.8	4.3/18	1000/940	147.32*	28800	2.7/2.9	K 87 KF 87 KA 87 KAF 87	SDT	100LS8/2		110
	5.0/21	870/810	126.91*	28900	3.1/3.3					
	5.4/23	790/745	115.82	28900	3.4/3.6					
	6.1/26	700/660	102.71*	28900	3.9/4.1	K 87 KF 87 KA 87 KAF 87	SDT	100LS8/2		110
	7.3/31	590/555	86.34	29000	4.6/4.9					
	5.5/24	775/730	113.56	19100	2.0/2.1	K 77 KF 77 KA 77 KAF 77	SDT	100LS8/2		74
	6.5/28	660/620	97.05	19400	2.3/2.5					
	7.1/30	605/570	88.97	19500	2.6/2.7					
	8.1/34	535/500	78.07	19600	2.9/3.1					
	8.5/36	505/475	73.99	19700	3.1/3.3	K 77 KF 77 KA 77 KAF 77	SDT	100LS8/2		75
	9.7/41	440/415	64.75	19800	3.5/3.7					
	11/46	400/375	58.34	19900	3.9/4.1	K 77 KF 77 KA 77 KAF 77	SDT	100LS8/2		74
	12/52	350/330	51.18	19900	4.4/4.7					
	7.0/30	615/580	90.04	11800	1.35/1.40	K 67 KF 67 KA 67 KAF 67	SDT	100LS8/2		50
	8.2/35	520/490	76.37	12300	1.55/1.65					
	9.1/39	470/440	68.95	12500	1.75/1.85					
	10/44	415/390	60.66	12800	2.0/2.1					
	11/47	390/365	57.28	12800	2.1/2.2					
	13/55	335/315	48.77	13000	2.5/2.6					
	14/60	300/285	44.32	13000	2.7/2.9					
	16/70	260/245	38.39	13000	3.1/3.3					
	18/75	245/230	35.62	13000	3.4/3.6					
	21/89	205/194	30.22	13000	4.0/4.2					



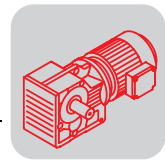
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.45/1.8	7.0/30	615/580	90.26*	7500	0.95/1.05					
	8.2/35	520/490	76.56*	8250	1.15/1.20					
	9.1/39	470/445	69.12	8560	1.25/1.35					
	10/44	415/390	60.81*	8820	1.45/1.55	K	57	SDT	100LS8/2	45
	11/47	390/370	57.42*	8790	1.55/1.65	KF	57	SDT	100LS8/2	49
	13/55	335/315	48.89	8560	1.80/1.90	KA	57	SDT	100LS8/2	42
	14/60	305/285	44.43	8410	2.0/2.1	KAF	57	SDT	100LS8/2	48
	16/70	265/245	38.49	8180	2.3/2.4					
	18/75	245/230	35.70	8060	2.5/2.6					
	21/89	205/194	30.28	7780	2.9/3.1					
	23/98	187/175	27.34	7600	3.2/3.4	K	57	SDT	100LS8/2	45
	26/111	164/154	24.05	7370	3.7/3.9	KF	57	SDT	100LS8/2	49
	28/118	155/146	22.71	7270	3.9/4.1	KA	57	SDT	100LS8/2	42
	33/139	132/124	19.34	6980	4.4/4.6	KAF	57	SDT	100LS8/2	48
	36/152	120/113	17.57	6810	4.6/4.9					
	10/42	430/405	63.30*	2160	0.95/1.00					
	11/47	390/365	56.83	5820	1.05/1.10					
	13/55	335/315	48.95*	5790	1.20/1.25	K	47	SDT	100LS8/2	39
	14/58	315/295	46.03*	5770	1.25/1.35	KF	47	SDT	100LS8/2	42
	16/68	270/255	39.61	5690	1.50/1.55	KA	47	SDT	100LS8/2	38
	18/76	240/225	35.39	5610	1.65/1.75	KAF	47	SDT	100LS8/2	41
	24/103	177/166	25.91	5350	2.3/2.4					
	29/123	149/140	21.81	5180	2.7/2.9					
	32/137	134/126	19.58	5070	3.0/3.2					
	37/159	115/108	16.86	4910	3.3/3.5	K	47	SDT	100LS8/2	39
	40/169	108/102	15.86	4840	3.5/3.7	KF	47	SDT	100LS8/2	42
	46/196	93/88	13.65	4680	3.9/4.1	KA	47	SDT	100LS8/2	38
	52/220	83/78	12.19	4550	4.2/4.5	KAF	47	SDT	100LS8/2	41
	54/228	80/76	11.77	4480	3.5/3.7					
	60/254	72/68	10.56	4360	3.9/4.1					
	21/89	205/192	29.96	2660	1.00/1.05					
	31/133	138/130	20.19	2680	1.35/1.45					
	37/156	117/110	17.15*	2660	1.55/1.65					
	41/175	105/98	15.31	2630	1.65/1.80	K	37	SDT	100LS8/2	32
	48/205	89/84	13.08	2580	1.85/1.95	KF	37	SDT	100LS8/2	34
	60/255	72/67	10.49	2500	2.2/2.4	KA	37	SDT	100LS8/2	31
	71/301	61/57	8.91	2420	2.6/2.8	KAF	37	SDT	100LS8/2	33
	79/337	54/51	7.96	2370	2.9/3.0					
	93/394	46/44	6.80	2290	3.2/3.4					
	99/421	43/41	6.37	2260	3.3/3.6					
	117/500	37/34	5.36	2170	3.8/4.1					
0.60/2.4	3.6/15	1600/1490	176.05*	40000	2.7/2.9	K	97	SDT	100L8/2	175
	4.1/18	1390/1300	153.21*	40000	3.1/3.3	KF	97	SDT	100L8/2	195
	4.5/19	1280/1190	140.28	40000	3.4/3.6	KA	97	SDT	100L8/2	155
	5.1/22	1130/1050	123.93*	40000	3.8/4.1	KAF	97	SDT	100L8/2	180
	4.3/18	1340/1250	147.32*	28600	2.0/2.2	K	87	SDT	100L8/2	115
	5.0/21	1150/1080	126.91*	28700	2.3/2.5	KF	87	SDT	100L8/2	125
	5.4/23	1050/980	115.82	28800	2.6/2.8	KA	87	SDT	100L8/2	105
	6.1/26	930/870	102.71*	28800	2.9/3.1	KAF	87	SDT	100L8/2	115
	7.3/31	785/735	86.34	28900	3.4/3.7	K	87	SDT	100L8/2	115
	7.9/34	720/675	79.34	28900	3.7/4.0	KF	87	SDT	100L8/2	125
	8.9/38	640/600	70.46	28900	4.2/4.5	KA	87	SDT	100L8/2	105
						KAF	87	SDT	100L8/2	115
	5.5/24	1030/960	113.56	18200	1.50/1.60					
	6.5/28	880/820	97.05	18700	1.75/1.90					
	7.1/30	810/755	88.97	19000	1.90/2.1	K	77	SDT	100L8/2	78
	8.1/35	710/665	78.07	19200	2.2/2.3	KF	77	SDT	100L8/2	86
	8.5/36	675/630	73.99	19300	2.3/2.5	KA	77	SDT	100L8/2	71
	9.7/42	590/550	64.75	19500	2.6/2.8	KAF	77	SDT	100L8/2	79
	11/46	530/495	58.34	19600	2.9/3.1					
	12/53	465/435	51.18	19800	3.3/3.6					

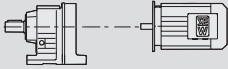


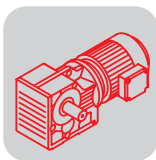
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.60/2.4	14/60	410/385	45.16	19800	3.8/4.0	K	77	SDT	100L8/2	78
	16/67	365/340	40.04	19900	4.3/4.6	KF	77	SDT	100L8/2	86
	18/77	320/300	35.20	20000	4.8/5.2	KA	77	SDT	100L8/2	71
						KAF	77	SDT	100L8/2	79
	7.0/30	820/765	90.04	10300	1.00/1.05					
	8.2/35	695/650	76.37	11300	1.20/1.25					
	9.1/39	625/585	68.95	11700	1.30/1.40					
	10/45	550/515	60.66	12200	1.50/1.60					
	11/47	520/485	57.28	12300	1.55/1.70	K	67	SDT	100L8/2	53
	13/55	445/415	48.77	12700	1.85/2.0	KF	67	SDT	100L8/2	59
	14/61	405/375	44.32	12800	2.0/2.2	KA	67	SDT	100L8/2	51
	16/70	350/325	38.39	13000	2.3/2.5	KAF	67	SDT	100L8/2	56
	18/76	325/300	35.62	13000	2.5/2.7					
	21/89	275/255	30.22	13000	3.0/3.2					
	23/99	250/230	27.28	13000	3.3/3.5					
	26/113	220/205	24.00	13000	3.7/3.9					
	28/119	205/192	22.66	13000	3.8/4.1	K	67	SDT	100L8/2	53
	33/140	175/164	19.30	13000	4.3/4.6	KF	67	SDT	100L8/2	59
	36/154	159/149	17.54	13000	4.6/5.0	KA	67	SDT	100L8/2	51
						KAF	67	SDT	100L8/2	56
	9.1/39	630/585	69.12	7390	0.95/1.00					
	10/44	555/515	60.81*	8010	1.10/1.15					
	11/47	520/485	57.42*	7980	1.15/1.25					
	13/55	445/415	48.89	7870	1.35/1.45	K	57	SDT	100L8/2	48
	14/61	405/375	44.43	7790	1.50/1.60	KF	57	SDT	100L8/2	52
	16/70	350/325	38.49	7640	1.70/1.85	KA	57	SDT	100L8/2	45
	18/76	325/305	35.70	7550	1.85/2.0	KAF	57	SDT	100L8/2	51
	21/89	275/255	30.28	7340	2.2/2.3					
	23/99	250/230	27.34	7200	2.4/2.6					
	26/112	220/205	24.05	7020	2.7/2.9					
	28/119	205/193	22.71	6940	2.9/3.1					
	33/140	176/164	19.34	6700	3.3/3.5					
	36/154	160/149	17.57	6550	3.5/3.7	K	57	SDT	100L8/2	48
	41/177	138/129	15.22	6330	3.9/4.1	KF	57	SDT	100L8/2	52
	48/204	121/113	13.25	6120	4.2/4.5	KA	57	SDT	100L8/2	45
	53/226	108/101	11.92	5860	3.8/4.1	KAF	57	SDT	100L8/2	51
	56/240	102/96	11.26	5780	4.1/4.3					
	66/282	87/81	9.59	5550	4.6/5.0					
	14/59	420/390	46.03*	4470	0.95/1.00					
	16/68	360/335	39.61	5040	1.10/1.20					
	18/76	320/300	35.39	5040	1.25/1.35	K	47	SDT	100L8/2	42
	24/104	235/220	25.91	4930	1.70/1.80	KF	47	SDT	100L8/2	45
	29/124	198/185	21.81	4820	2.0/2.2	KA	47	SDT	100L8/2	41
	32/138	178/166	19.58	4750	2.3/2.4	KAF	47	SDT	100L8/2	44
	37/160	153/143	16.86	4630	2.5/2.7					
	40/170	144/135	15.86	4580	2.6/2.8					
	46/198	124/116	13.65	4450	2.9/3.1					
	52/221	111/104	12.19	4350	3.2/3.4					
	54/229	107/100	11.77	4270	2.6/2.8	K	47	SDT	100L8/2	42
	60/256	96/90	10.56	4170	2.9/3.1	KF	47	SDT	100L8/2	45
	69/297	83/77	9.10	4030	3.4/3.6	KA	47	SDT	100L8/2	41
	74/316	78/73	8.56	3980	3.5/3.7	KAF	47	SDT	100L8/2	44
	86/367	67/63	7.36	3840	3.7/4.0					
	96/410	60/56	6.58	3730	4.0/4.3					
	31/134	184/171	20.19	2290	1.00/1.10					
	37/157	156/146	17.15*	2320	1.15/1.25					
	41/176	139/130	15.31	2330	1.25/1.35					
	48/206	119/111	13.08	2320	1.40/1.50	K	37	SDT	100L8/2	34
	60/257	95/89	10.49	2290	1.70/1.80	KF	37	SDT	100L8/2	36
	71/303	81/76	8.91	2250	1.95/2.1	KA	37	SDT	100L8/2	33
	79/339	72/68	7.96	2210	2.1/2.3	KAF	37	SDT	100L8/2	35
	93/397	62/58	6.80	2160	2.4/2.6					
	99/424	58/54	6.37	2130	2.5/2.7					
	117/503	49/46	5.36	2060	2.9/3.1					



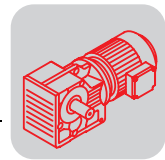
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	4.4/18	1720/1610	153.21*	40000	2.5/2.7	K	97	SDV	112M8/2	185
	4.9/19	1580/1470	140.28	40000	2.7/2.9	KF	97	SDV	112M8/2	205
	5.5/22	1390/1300	123.93*	40000	3.1/3.3	KA	97	SDV	112M8/2	165
						KAF	97	SDV	112M8/2	190
	6.5/26	1180/1100	105.13	40000	3.6/3.9	K	97	SDV	112M8/2	185
	7.0/28	1090/1020	96.80	40000	4.0/4.2	KF	97	SDV	112M8/2	205
	7.9/32	970/910	86.52	40000	4.4/4.7	KA	97	SDV	112M8/2	165
						KAF	97	SDV	112M8/2	190
	5.4/22	1430/1330	126.91*	28500	1.90/2.0	K	87	SDV	112M8/2	125
	5.9/24	1300/1220	115.82	28600	2.1/2.2	KF	87	SDV	112M8/2	135
	6.6/27	1150/1080	102.71*	28700	2.3/2.5	KA	87	SDV	112M8/2	110
	7.9/32	970/910	86.34	28800	2.8/3.0	KAF	87	SDV	112M8/2	125
	8.6/34	890/830	79.34	28800	3.0/3.2					
	9.7/39	790/740	70.46	28300	3.4/3.7	K	87	SDV	112M8/2	125
	11/43	710/660	63.00*	27600	3.8/4.1	KF	87	SDV	112M8/2	135
	12/48	635/595	56.64	26900	4.2/4.5	KA	87	SDV	112M8/2	110
						KAF	87	SDV	112M8/2	125
	7.0/28	1090/1020	97.05	17900	1.40/1.50					
	7.6/31	1000/930	88.97	18300	1.55/1.65					
	8.7/35	880/820	78.07	18700	1.75/1.90					
	9.2/37	830/775	73.99	18900	1.85/2.0	K	77	SDV	112M8/2	88
	11/42	730/680	64.75	19200	2.1/2.3	KF	77	SDV	112M8/2	96
	12/47	655/610	58.34	19400	2.4/2.5	KA	77	SDV	112M8/2	81
	13/53	575/535	51.18	19600	2.7/2.9	KAF	77	SDV	112M8/2	89
	15/60	505/475	45.16	19700	3.1/3.3					
	17/68	450/420	40.04	19800	3.5/3.7					
	18/71	430/405	38.39	19800	3.5/3.7					
	9.9/40	775/725	68.95	10700	1.05/1.15					
	11/45	680/635	60.66	11400	1.20/1.30					
	12/48	645/600	57.28	11600	1.25/1.35					
	14/56	550/510	48.77	12200	1.50/1.60	K	67	SDV	112M8/2	64
	15/62	500/465	44.32	12400	1.65/1.75	KF	67	SDV	112M8/2	70
	18/71	430/405	38.39	12700	1.85/2.0	KA	67	SDV	112M8/2	62
	23/90	340/315	30.22	13000	2.4/2.6	KAF	67	SDV	112M8/2	67
	25/100	305/285	27.28	13000	2.7/2.9					
	28/114	270/250	24.00	13000	3.0/3.2					
	30/121	255/240	22.66	13000	3.1/3.3					
	35/142	215/200	19.30	13000	3.5/3.8					
	39/156	197/184	17.54	13000	3.8/4.0					
	45/180	171/159	15.19	12900	4.1/4.4	K	67	SDV	112M8/2	64
	51/207	149/139	13.22	12400	4.5/4.8	KF	67	SDV	112M8/2	70
	54/219	140/131	12.48	12100	3.8/4.1	KA	67	SDV	112M8/2	62
	64/257	119/112	10.63	11600	4.2/4.5	KAF	67	SDV	112M8/2	67
	70/283	109/101	9.66	11300	4.4/4.7					
	12/48	645/605	57.42*	6920	0.95/1.00					
	14/56	550/515	48.89	7190	1.10/1.15					
	15/61	500/465	44.43	7170	1.20/1.30					
	18/71	430/405	38.49	7100	1.40/1.50					
	22/90	340/320	30.28	6910	1.75/1.90					
	25/100	305/285	27.34	6810	1.95/2.1					
	28/114	270/250	24.05	6670	2.2/2.4					
	30/120	255/240	22.71	6610	2.4/2.5	K	57	SDV	112M8/2	59
	35/141	215/205	19.34	6410	2.7/2.8	KF	57	SDV	112M8/2	63
	39/155	197/184	17.57	6290	2.8/3.0	KA	57	SDV	112M8/2	56
	45/179	171/160	15.22	6100	3.1/3.4	KAF	57	SDV	112M8/2	62
	51/206	149/139	13.25	5920	3.4/3.7					
	57/229	134/125	11.92	5660	3.1/3.3					
	60/243	127/118	11.26	5590	3.3/3.5					
	71/285	108/101	9.59	5380	3.8/4.0					
	78/313	98/91	8.71	5260	4.0/4.3					
	90/362	85/79	7.55	5070	4.3/4.6					
	104/416	74/69	6.57	4890	4.7/5.0					

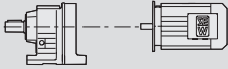


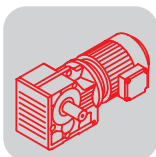
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/4.0	5.6/22	1720/1730	123.93*	40000	2.5/2.5	K	97	SDV	132S8/2	190
	6.6/26	1460/1470	105.13	40000	3.0/2.9	KF	97	SDV	132S8/2	210
	7.1/28	1340/1350	96.80	40000	3.2/3.2	KA	97	SDV	132S8/2	170
	8.0/32	1200/1210	86.52	39700	3.6/3.6	KAF	97	SDV	132S8/2	195
	6.7/27	1420/1440	102.71*	28500	1.90/1.90					
	8.0/32	1190/1210	86.34	28400	2.3/2.2	K	87	SDV	132S8/2	130
	8.7/34	1100/1110	79.34	28000	2.5/2.4	KF	87	SDV	132S8/2	140
	9.8/39	980/990	70.46	27400	2.8/2.7	KA	87	SDV	132S8/2	120
	11/43	870/880	63.00*	26700	3.1/3.1	KAF	87	SDV	132S8/2	130
	12/48	785/795	56.64	26100	3.4/3.4					
	8.8/35	1080/1090	78.07	17900	1.45/1.40					
	9.3/37	1020/1040	73.99	18200	1.50/1.50					
	11/42	900/910	64.75	18600	1.75/1.70					
	12/47	810/820	58.34	18900	1.90/1.90	K	77	SDV	132S8/2	95
	13/53	710/715	51.18	19200	2.2/2.2	KF	77	SDV	132S8/2	105
	15/60	625/630	45.16	19400	2.5/2.5	KA	77	SDV	132S8/2	88
	17/68	555/560	40.04	19600	2.8/2.8	KAF	77	SDV	132S8/2	96
	22/88	425/430	30.89	19800	3.6/3.6					
	24/93	405/410	29.27	19800	3.8/3.8					
	27/107	355/360	25.62	19200	4.4/4.3					
	12/48	795/800	57.28	10500	1.05/1.00					
	14/56	675/680	48.77	11400	1.20/1.20					
	16/62	615/620	44.32	11800	1.35/1.30					
	18/71	530/535	38.39	12200	1.50/1.50	K	67	SDV	132S8/2	69
	29/114	330/335	24.00	13000	2.4/2.4	KF	67	SDV	132S8/2	75
	30/121	315/315	22.66	13000	2.5/2.5	KA	67	SDV	132S8/2	67
	36/142	265/270	19.30	13000	2.9/2.8	KAF	67	SDV	132S8/2	72
	39/156	245/245	17.54	13000	3.1/3.0					
	45/180	210/215	15.19	12600	3.3/3.3					
	52/207	183/185	13.22	12100	3.7/3.6					
	55/219	173/175	12.48	11800	3.1/3.0	K	67	SDV	132S8/2	69
	65/257	147/149	10.63	11400	3.4/3.4	KF	67	SDV	132S8/2	75
	71/283	134/135	9.66	11100	3.6/3.6	KA	67	SDV	132S8/2	67
	82/326	116/117	8.37	10700	3.8/3.8	KAF	67	SDV	132S8/2	72
	95/375	101/102	7.28	10400	4.2/4.1					
	16/61	615/620	44.43	6150	1.00/0.95					
	18/71	535/540	38.49	6210	1.15/1.10					
	29/114	335/335	24.05	6120	1.80/1.80					
	30/120	315/320	22.71	6090	1.90/1.90					
	36/141	270/270	19.34	5970	2.2/2.1					
	39/155	245/245	17.57	5890	2.3/2.3	K	57	SDV	132S8/2	64
	45/179	210/215	15.22	5760	2.5/2.5	KF	57	SDV	132S8/2	68
	52/206	183/185	13.25	5610	2.8/2.8	KA	57	SDV	132S8/2	61
	58/229	165/167	11.92	5350	2.5/2.5	KAF	57	SDV	132S8/2	67
	61/243	156/158	11.26	5300	2.7/2.6					
	72/285	133/134	9.59	5130	3.1/3.0					
	79/313	121/122	8.71	5030	3.2/3.2					
	91/362	104/106	7.55	4870	3.5/3.5					
	105/416	91/92	6.57	4720	3.8/3.8					
1.2/4.8	5.0/20	2320/2310	143.47*	65000	3.5/3.5	K	107	DV	132M8/2	325
	5.9/23	1960/1950	121.46	63100	4.1/4.1	KF	107	DV	132M8/2	335
	6.3/25	1810/1810	112.41*	61900	4.4/4.4	KA	107	DV	132M8/2	295
						KAF	107	DV	132M8/2	320
	5.7/23	2000/1990	123.93*	40000	2.2/2.2					
	6.8/27	1700/1690	105.13	40000	2.5/2.5	K	97	DV	132M8/2	210
	7.3/29	1560/1560	96.80	39500	2.8/2.8	KF	97	DV	132M8/2	230
	8.2/33	1400/1390	86.52	38500	3.1/3.1	KA	97	DV	132M8/2	190
	9.1/37	1260/1250	77.89*	37700	3.4/3.4	KAF	97	DV	132M8/2	215
	10/40	1140/1130	70.54	36900	3.8/3.8					
	11/46	1010/1010	62.55	35900	4.3/4.3					



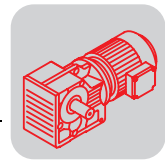
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/4.8	6.9/28	1660/1650	102.71*	28000	1.65/1.65	K 87 DV KF 87 DV KA 87 DV KAF 87 DV	132M8/2			150
	8.2/33	1390/1390	86.34	27300	1.95/1.95					
	9.0/36	1280/1280	79.34	26900	2.1/2.1					
	10/40	1140/1130	70.46	26400	2.4/2.4					
	11/45	1020/1010	63.00*	25800	2.7/2.7					
	13/50	910/910	56.64	25300	3.0/3.0					
	14/58	795/790	49.16	24600	3.4/3.4					
	16/65	710/710	44.02	24000	3.7/3.7					
	19/78	590/585	36.52*	23000	4.2/4.3					
	9.1/37	1260/1260	78.07	17100	1.25/1.25	K 77 DV KF 77 DV KA 77 DV KAF 77 DV	132M8/2			115
	9.6/39	1190/1190	73.99	17500	1.30/1.30					
	11/44	1050/1040	64.75	18100	1.50/1.50					
	12/49	940/940	58.34	18500	1.65/1.65					
	14/56	830/820	51.18	18900	1.90/1.90					
	16/63	730/725	45.16	19200	2.1/2.1					
	18/71	645/645	40.04	19400	2.4/2.4					
	23/92	500/495	30.89	19500	3.1/3.1					
	24/97	470/470	29.27	19200	3.3/3.3					
	28/111	415/410	25.62	18700	3.8/3.8					
	31/124	370/370	23.08	18200	4.2/4.2					
	35/141	325/325	20.25	17700	4.6/4.6					
	40/160	290/285	17.87	17100	5.0/5.1	K 77 DV KF 77 DV KA 77 DV KAF 77 DV	132M8/2			115
	45/180	255/255	15.84	16600	5.5/5.5					
	53/211	220/220	13.52	16000	6.1/6.2					
	57/231	199/199	12.36	15500	5.0/5.0					
	66/263	175/174	10.84	15000	5.7/5.7					
	74/298	154/154	9.56	14500	6.1/6.1					
	84/336	137/136	8.48	14100	6.5/6.5					
	98/394	117/116	7.24	13500	7.0/7.0					
1.5/6.0	6.3/26	2270/2220	112.41*	60400	3.5/3.6	K 107 DV KF 107 DV KA 107 DV KAF 107 DV	132ML8/2			335
	7.0/29	2030/1990	100.75	58900	3.9/4.0					
	7.8/32	1840/1800	90.96*	57500	4.4/4.5					
	7.3/30	1950/1910	96.80	38000	2.2/2.3	K 97 DV KF 97 DV KA 97 DV KAF 97 DV	132ML8/2			220
	8.2/34	1750/1710	86.52	37200	2.5/2.5					
	9.1/37	1570/1540	77.89*	36500	2.7/2.8					
	10/41	1420/1390	70.54	35700	3.0/3.1					
	11/46	1260/1240	62.55	34900	3.4/3.5					
	13/51	1140/1120	56.55	34100	3.8/3.9					
	9.0/37	1600/1570	79.34	25600	1.70/1.70	K 87 DV KF 87 DV KA 87 DV KAF 87 DV	132ML8/2			160
	10/41	1420/1390	70.46	25200	1.90/1.95					
	11/46	1270/1240	63.00*	24700	2.1/2.2					
	13/51	1140/1120	56.64	24300	2.4/2.4					
	14/59	990/970	49.16	23700	2.7/2.8					
	16/66	890/870	44.02	23200	2.9/3.0					
	19/79	735/720	36.52*	22400	3.4/3.5					
	23/92	635/620	31.39	21600	4.3/4.4					
	12/50	1180/1150	58.34	17600	1.30/1.35	K 77 DV KF 77 DV KA 77 DV KAF 77 DV	132ML8/2			125
	14/57	1030/1010	51.18	18200	1.50/1.55					
	16/64	910/890	45.16	18600	1.70/1.75					
	18/72	810/790	40.04	19000	1.90/1.95					
	31/126	465/455	23.08	17700	3.3/3.4					
	35/143	410/400	20.25	17200	3.7/3.8					
	40/162	360/355	17.87	16700	4.0/4.1					
	45/183	320/315	15.84	16300	4.4/4.5					
	53/214	275/265	13.52	15700	4.9/5.0					
	57/235	250/245	12.36	15200	4.0/4.1					
	66/268	220/215	10.84	14700	4.5/4.6	K 77 DV KF 77 DV KA 77 DV KAF 77 DV	132ML8/2			125
	74/303	193/189	9.56	14200	4.9/5.0					
	84/342	171/168	8.48	13800	5.2/5.3					
	98/401	146/143	7.24	13300	5.6/5.7					
1.9/7.5	5.2/21	3480/3360	136.14	82600	3.7/3.9	K 127 DV KF 127 DV KA 127 DV KAF 127 DV	160M8/2			495
	5.8/24	3130/3020	122.48	82600	4.2/4.3					

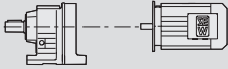


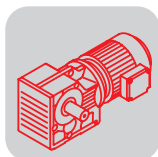
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.9/7.5	6.3/26	2870/2780	112.41*	58700	2.8/2.9	K	107	DV	160M8/2	340
	7.0/29	2570/2490	100.75	57400	3.1/3.2	KF	107	DV	160M8/2	350
	7.8/32	2320/2250	90.96*	56200	3.4/3.6	KA	107	DV	160M8/2	310
	8.6/35	2110/2040	82.61	55000	3.8/3.9	KAF	107	DV	160M8/2	335
	7.3/30	2470/2390	96.80	36300	1.75/1.80	K	97	DV	160M8/2	225
	8.2/34	2210/2140	86.52	35700	1.95/2.0					
	9.1/37	1990/1920	77.89*	35100	2.2/2.2					
	10/41	1800/1740	70.54	34500	2.4/2.5					
	11/46	1600/1540	62.55	33800	2.7/2.8					
	13/51	1450/1400	56.55	33100	3.0/3.1					
	15/61	1220/1180	47.93*	32000	3.5/3.6	KAF	97	DV	160M8/2	230
	9.0/37	2030/1960	79.34	24000	1.35/1.40	K	87	DV	160M8/2	165
	10/41	1800/1740	70.46	23800	1.50/1.55					
	11/46	1610/1560	63.00*	23500	1.70/1.75					
	13/51	1450/1400	56.64	23200	1.85/1.95					
	14/59	1260/1210	49.16	22700	2.2/2.2					
	16/66	1120/1090	44.02	22300	2.3/2.4					
	19/79	930/900	36.52*	21600	2.7/2.8					
	23/92	800/775	31.39	21000	3.4/3.5					
	25/104	710/690	27.88	20500	3.7/3.8					
	28/116	635/615	24.92	20000	3.9/4.1					
	12/50	1490/1440	58.34	15800	1.05/1.10	K	77	DV	160M8/2	130
	14/57	1310/1260	51.18	16900	1.20/1.25					
	16/64	1150/1120	45.16	17700	1.35/1.40					
	18/72	1020/990	40.04	18200	1.50/1.55					
	31/126	590/570	23.08	17200	2.6/2.7					
	35/143	515/500	20.25	16800	2.9/3.0					
	40/162	455/440	17.87	16300	3.2/3.3					
	45/183	405/390	15.84	15900	3.5/3.6					
	53/214	345/335	13.52	15400	3.9/4.0					
	57/235	315/305	12.36	14800	3.2/3.3					
	66/268	275/270	10.84	14400	3.6/3.7					
	74/303	245/235	9.56	14000	3.9/4.0					
	84/342	215/210	8.48	13600	4.1/4.3					
	98/401	185/179	7.24	13100	4.4/4.6					
2.8/11.0	4.8/19	5550/5410	150.41	112700	3.2/3.3	K	157	DV	160L8/2	790
	5.9/24	4510/4400	122.39	107400	4.0/4.1	KF	157	DV	160L8/2	870
	7.2/29	3700/3610	100.22	102400	4.9/5.0	KA	157	DV	160L8/2	750
						KAF	157	DV	160L8/2	810
	5.3/21	5020/4900	136.14	82300	2.6/2.7	K	127	DV	160L8/2	550
	5.9/24	4520/4410	122.48	82400	2.9/3.0	KF	127	DV	160L8/2	600
	6.6/27	4060/3960	110.18	81800	3.2/3.3	KA	127	DV	160L8/2	530
						KAF	127	DV	160L8/2	560
	8.1/32	3320/3230	89.89	78200	3.9/4.0	K	127	DV	160L8/2	550
	8.8/36	3020/2950	81.98	76600	4.3/4.4	KF	127	DV	160L8/2	600
	10/41	2620/2550	70.95*	74000	5.0/5.1	KA	127	DV	160L8/2	530
						KAF	127	DV	160L8/2	560
	6.5/26	4150/4040	112.41*	54900	1.95/2.0	K	107	DV	160L8/2	405
	7.2/29	3720/3620	100.75	53900	2.2/2.2					
	8.0/32	3350/3270	90.96*	53000	2.4/2.4					
	8.8/35	3050/2970	82.61	52100	2.6/2.7					
	9.9/40	2700/2640	73.30	51000	3.0/3.0					
	11/44	2450/2390	66.52*	50000	3.3/3.3	KAF	107	DV	160L8/2	400
	13/51	2110/2060	57.17*	48400	3.8/3.9	K	107	DV	160L8/2	405
	15/59	1840/1800	49.90	47000	4.3/4.4	KF	107	DV	160L8/2	415
	17/69	1560/1520	42.33*	45300	4.7/4.8	KA	107	DV	160L8/2	375
						KAF	107	DV	160L8/2	400

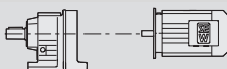


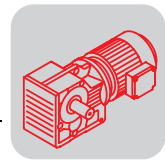
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.8/11.0	7.5/30	3570/3480	96.80	32500	1.20/1.25	K 97 DV 160L8/2	97	DV	160L8/2	290
	8.4/34	3190/3110	86.52	32300	1.35/1.40					
	9.3/37	2870/2800	77.89*	32000	1.50/1.55					
	10/41	2600/2540	70.54	31700	1.65/1.70					
	12/47	2310/2250	62.55	31300	1.85/1.90					
	13/52	2090/2030	56.55	30800	2.1/2.1					
	15/61	1770/1720	47.93*	30100	2.4/2.5					
	17/70	1540/1510	41.87	29400	2.8/2.9					
	19/76	1410/1380	38.30	28900	3.1/3.1					
	21/85	1260/1230	34.23	28300	3.4/3.5					
	24/95	1140/1110	30.82	27700	3.8/3.9					
	9.1/37	2930/2850	79.34	20300	0.90/0.95	K 87 DV 160L8/2	87	DV	160L8/2	230
	10/41	2600/2530	70.46	20500	1.05/1.05					
	12/46	2320/2270	63.00*	20600	1.15/1.20					
	13/52	2090/2040	56.64	20600	1.30/1.35					
	15/59	1810/1770	49.16	20400	1.50/1.55					
	16/66	1620/1580	44.02	20300	1.60/1.65					
	20/80	1350/1310	36.52*	19900	1.85/1.90					
	23/93	1160/1130	31.39	19500	2.3/2.4					
	26/105	1030/1000	27.88	19200	2.5/2.6					
	29/117	920/900	24.92	18900	2.7/2.8					
	32/130	830/810	22.41	18500	2.8/2.9					
	37/150	715/700	19.45	18000	3.2/3.3					
	42/168	640/625	17.42	17700	3.4/3.5					
	45/183	590/575	16.00	17000	3.1/3.1	K 87 DV 160L8/2	87	DV	160L8/2	230
	50/202	535/520	14.45	17000	3.9/4.0					
	58/232	465/450	12.56	16500	4.3/4.4					
	65/262	410/400	11.17	15800	3.6/3.7					
	73/292	370/360	10.00	15400	4.1/4.2					
	87/352	305/300	8.29	14700	4.6/4.7					
	101/405	265/260	7.21	14300	4.9/5.0					
3.3/13.0	5.8/24	5430/5240	122.39	105800	3.3/3.4	K 157 DV 180M8/2	157	DV	180M8/2	820
	7.1/29	4450/4290	100.22	101100	4.1/4.2	KF 157 DV 180M8/2				
	7.8/32	4070/3920	91.65	99000	4.4/4.6	KA 157 DV 180M8/2				
						KAF 157 DV 180M8/2				840
	6.4/26	4890/4720	110.18	80100	2.7/2.8	K 127 DV 180M8/2	127	DV	180M8/2	580
	7.9/32	3990/3850	89.89	76900	3.3/3.4	KF 127 DV 180M8/2				
	8.7/35	3640/3510	81.98	75400	3.6/3.7	KA 127 DV 180M8/2				
						KAF 127 DV 180M8/2				590
	10/41	3150/3040	70.95*	73000	4.1/4.3	K 127 DV 180M8/2	127	DV	180M8/2	580
	11/46	2780/2680	62.60	70900	4.7/4.9	KF 127 DV 180M8/2				
						KA 127 DV 180M8/2				
						KAF 127 DV 180M8/2				590
	7.8/32	4040/3890	90.96*	51300	2.0/2.1	K 107 DV 180M8/2	107	DV	180M8/2	430
	8.6/35	3670/3540	82.61	50600	2.2/2.3					
	9.7/40	3250/3140	73.30	49600	2.5/2.6					
	11/44	2950/2850	66.52*	48800	2.7/2.8					
	12/51	2540/2450	57.17*	47400	3.2/3.3					
	14/58	2210/2140	49.90	46100	3.5/3.7	KAF 107 DV 180M8/2				425
	9.1/37	3460/3330	77.89*	30200	1.25/1.30	K 97 DV 180M8/2	97	DV	180M8/2	315
	10/41	3130/3020	70.54	30100	1.35/1.40					
	11/46	2780/2680	62.55	29900	1.55/1.60					
	13/51	2510/2420	56.55	29600	1.70/1.80					
	15/61	2130/2050	47.93*	29000	2.0/2.1					
	17/69	1860/1790	41.87	28500	2.3/2.4					
	23/94	1370/1320	30.82	27100	3.1/3.3					
	25/104	1240/1190	27.91	26600	3.5/3.6					
	29/117	1100/1060	24.75	26000	3.9/4.1					

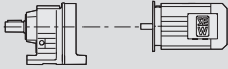


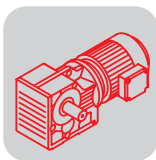
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/13.0	11/46	2800/2700	63.00*	18900	0.95/1.00					
	13/51	2510/2420	56.64	19100	1.05/1.10					
	14/59	2180/2100	49.16	19200	1.25/1.30					
	16/66	1950/1880	44.02	19100	1.35/1.40					
	19/79	1620/1560	36.52*	19000	1.55/1.60					
	28/116	1110/1070	24.92	18200	2.3/2.3					
	32/129	990/960	22.41	18000	2.3/2.4	K	87	DV	180M8/2	255
	37/149	860/830	19.45	17600	2.7/2.8	KF	87	DV	180M8/2	265
	41/167	775/745	17.42	17200	2.9/3.0	KA	87	DV	180M8/2	245
	49/201	640/620	14.45	16600	3.3/3.4	KAF	87	DV	180M8/2	255
	57/231	560/540	12.56	16200	3.6/3.7					
	64/260	495/480	11.17	15400	3.0/3.1					
	71/290	445/430	10.00	15100	3.4/3.5					
	86/350	370/355	8.29	14500	3.8/3.9					
	98/402	320/310	7.21	14100	4.1/4.2					
4.0/16.0	5.8/24	6580/6450	122.39	103200	2.7/2.8	K	157	DV	180L8/2	830
	7.1/29	5390/5280	100.22	98900	3.3/3.4	KF	157	DV	180L8/2	910
	7.8/32	4930/4830	91.65	97000	3.7/3.7	KA	157	DV	180L8/2	800
						KAF	157	DV	180L8/2	850
	6.4/26	5930/5810	110.18	77400	2.2/2.2	K	127	DV	180L8/2	600
	7.9/32	4840/4740	89.89	74700	2.7/2.7	KF	127	DV	180L8/2	640
	8.7/35	4410/4320	81.98	73300	3.0/3.0	KA	127	DV	180L8/2	570
	10/41	3820/3740	70.95*	71200	3.4/3.5	KAF	127	DV	180L8/2	600
	11/46	3370/3300	62.60	69400	3.9/3.9					
	7.8/32	4890/4790	90.96*	48700	1.65/1.65					
	8.6/35	4440/4350	82.61	48200	1.80/1.85	K	107	DV	180L8/2	445
	9.7/40	3940/3860	73.30	47500	2.0/2.1	KF	107	DV	180L8/2	455
	11/44	3580/3500	66.52*	46800	2.2/2.3	KA	107	DV	180L8/2	415
	12/51	3080/3010	57.17*	45800	2.6/2.7	KAF	107	DV	180L8/2	440
	14/58	2680/2630	49.90	44700	2.9/3.0					
	17/69	2280/2230	42.33*	43300	3.2/3.3					
	9.1/37	4190/4100	77.89*	27600	1.05/1.05					
	10/41	3790/3720	70.54	27700	1.15/1.15					
	11/46	3370/3300	62.55	27700	1.30/1.30					
	13/51	3040/2980	56.55	27600	1.40/1.45	K	97	DV	180L8/2	330
	15/61	2580/2530	47.93*	27400	1.65/1.70	KF	97	DV	180L8/2	350
	17/69	2250/2210	41.87	27000	1.90/1.95	KA	97	DV	180L8/2	310
	23/94	1660/1620	30.82	26000	2.6/2.7	KAF	97	DV	180L8/2	335
	25/104	1500/1470	27.91	25600	2.9/2.9					
	29/117	1330/1300	24.75	25100	3.2/3.3					
	32/130	1200/1180	22.37	24700	3.6/3.7					
	13/51	3050/2980	56.64	16800	0.90/0.90					
	14/59	2640/2590	49.16	17200	1.00/1.05					
	16/66	2370/2320	44.02	17400	1.10/1.10					
	19/79	1960/1920	36.52*	17500	1.25/1.30					
	28/116	1340/1310	24.92	17200	1.85/1.90					
	32/129	1210/1180	22.41	17100	1.90/1.95	K	87	DV	180L8/2	270
	37/149	1050/1020	19.45	16800	2.2/2.2	KF	87	DV	180L8/2	280
	41/167	940/920	17.42	16500	2.4/2.4	KA	87	DV	180L8/2	255
	49/201	775/760	14.45	16100	2.7/2.8	KAF	87	DV	180L8/2	270
	57/231	675/660	12.56	15700	3.0/3.0					
	64/260	600/590	11.17	14900	2.5/2.6					
	71/290	540/525	10.00	14600	2.8/2.9					
	86/350	445/435	8.29	14100	3.1/3.2					
	98/402	390/380	7.21	13700	3.4/3.4					
5.0/20	6.7/27	7180/7160	109.83	150000	4.5/4.5	K	167	DV	200L8/2	1280
	8.3/33	5750/5730	87.86	150000	5.6/5.6	KH	167	DV	200L8/2	1240
	7.3/29	6560/6530	100.22	95800	2.8/2.8					
	8.0/32	5990/5970	91.65	94100	3.0/3.0	K	157	DV	200L8/2	880
	9.2/37	5220/5200	79.75	91500	3.5/3.5	KF	157	DV	200L8/2	960
	10/42	4600/4590	70.38	89000	3.9/3.9	KA	157	DV	200L8/2	850
	12/48	3990/3980	61.02	86200	4.5/4.5	KAF	157	DV	200L8/2	910



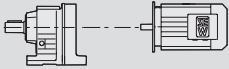
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]	
5.0/20	8.1/33	5880/5860	89.89	71600	2.2/2.2	K KF KA KAF	127 127 127 127	DV DV DV DV	200L8/2 200L8/2 200L8/2 200L8/2	650	
	8.9/36	5360/5340	81.98	70500	2.4/2.4					700	
	10/41	4640/4620	70.95*	68800	2.8/2.8					630	
	12/47	4090/4080	62.60	67200	3.2/3.2					660	
	14/54	3540/3520	54.07	65200	3.7/3.7						
	15/61	3130/3120	47.82	63600	4.2/4.2	K KF KA KAF	107 107 107 107	DV DV DV DV	200L8/2 200L8/2 200L8/2 200L8/2	500	
	10/40	4790/4780	73.30	44600	1.65/1.65					510	
	11/44	4350/4340	66.52*	44200	1.85/1.85					470	
	13/51	3740/3730	57.17*	43500	2.1/2.2					495	
	15/59	3260/3250	49.90	42700	2.4/2.4						
	17/69	2770/2760	42.33*	41600	2.7/2.7						
	20/79	2420/2410	37.00*	40700	3.0/3.0						
	23/94	2050/2040	31.28*	39400	3.3/3.3						
	25/101	1900/1890	29.00	38900	3.8/3.8					K KF KA KAF	107 107 107 107
	28/111	1720/1710	26.32	38100	4.2/4.2	510					
	32/130	1480/1470	22.62	36900	4.9/4.9	470					
						495					
		12/47	4090/4080	62.55	24900	1.05/1.05	K KF KA KAF	97 97 97 97	DV DV DV DV	200L8/2 200L8/2 200L8/2 200L8/2	385
		13/52	3700/3690	56.55	25100	1.15/1.15					405
		15/61	3140/3120	47.93*	25200	1.35/1.40					365
		17/70	2740/2730	41.87	25100	1.55/1.60					390
		30/118	1620/1610	24.75	24000	2.7/2.7					
		33/131	1460/1460	22.37	23600	2.9/3.0					
		39/155	1240/1240	18.96	23000	3.5/3.5					
		44/177	1080/1080	16.56	22400	4.0/4.0					
		53/212	910/900	13.85	21700	4.8/4.8					
		61/244	785/780	11.99	21100	5.0/5.0					
		70/281	680/680	10.41	19900	4.2/4.2					
		84/337	570/570	8.71	19200	4.7/4.7					
	6.0/24	4.1/16	14100/14100	179.86	190000	3.5/3.6					K KH
		4.4/18	13000/12900	165.21	190000	3.9/3.9	1840				
		5.0/20	11300/11300	144.59	190000	4.4/4.4					
		5.6/23	10200/10100	129.69	190000	4.9/4.9					
6.7/27		8620/8590	109.83	150000	3.7/3.7	K KH	167 167	DV DV	225S8/2 225S8/2	1330	
8.3/33		6900/6870	87.86	150000	4.6/4.7					1290	
7.3/29		7870/7840	100.22	93000	2.3/2.3	K KF KA KAF	157 157 157 157	DV DV DV DV	225S8/2 225S8/2 225S8/2 225S8/2	930	
8.0/32		7190/7170	91.65	91500	2.5/2.5					1010	
9.2/37		6260/6240	79.75	89200	2.9/2.9					900	
										960	
		10/42	5520/5510	70.38	87000	3.3/3.3	K KF KA KAF	157 157 157 157	DV DV DV DV	225S8/2 225S8/2 225S8/2 225S8/2	930
		12/48	4790/4770	61.02	84500	3.8/3.8					1010
		13/54	4260/4250	54.29	82300	4.2/4.2					900
		16/63	3670/3660	46.79	79600	4.9/4.9					960
		8.1/33	7060/7030	89.89	68600	1.85/1.85	K KF KA KAF	127 127 127 127	DV DV DV DV	225S8/2 225S8/2 225S8/2 225S8/2	700
		8.9/36	6430/6410	81.98	67800	2.0/2.0					740
		10/41	5570/5550	70.95*	66400	2.3/2.3					670
		12/47	4910/4900	62.60	65100	2.7/2.7					710
		14/54	4240/4230	54.07	63500	3.1/3.1					
		15/61	3750/3740	47.82	62000	3.5/3.5					
		18/73	3150/3140	40.19	59900	4.1/4.1					

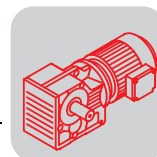


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/24	10/40	5750/5730	73.30	41800	1.40/1.40	K	107	DV	225S8/2	550
	11/44	5220/5200	66.52*	41700	1.55/1.55					
	13/51	4490/4470	57.17*	41300	1.80/1.80					
	15/59	3920/3900	49.90	40800	2.0/2.0					
	17/69	3320/3310	42.33*	40000	2.2/2.2					
	20/79	2900/2890	37.00*	39300	2.5/2.5					
	23/94	2460/2450	31.28*	38200	2.8/2.8					
	25/101	2280/2270	29.00	37700	3.2/3.2					
	28/111	2060/2060	26.32	37100	3.5/3.5					
	32/130	1770/1770	22.62	36000	4.1/4.1					
	37/148	1550/1540	19.74	35000	4.7/4.7					
	44/175	1310/1310	16.75	33800	5.4/5.4					
	50/200	1150/1140	14.64	32800	6.0/6.0					
	54/218	1050/1050	13.43	31600	4.1/4.1					
	62/250	920/920	11.73	30700	4.7/4.7					
	73/295	780/780	9.94	29500	5.4/5.4					
	84/337	680/680	8.69	28600	6.0/6.0					
7.5/30	4.1/16	17600/17500	179.86	190000	2.8/2.9	K	187	DV	225M8/2	1940
	4.4/18	16200/16100	165.21	190000	3.1/3.1					
	5.0/20	14200/14100	144.59	190000	3.5/3.6	KH	187	DV	225M8/2	1870
	5.6/23	12700/12600	129.69	190000	3.9/4.0					
	6.7/27	10800/10700	109.83	150000	3.0/3.0	K	167	DV	225M8/2	1360
	8.3/33	8620/8560	87.86	149100	3.7/3.7					
	9.3/38	7670/7610	78.14	145100	4.2/4.2	KH	167	DV	225M8/2	1320
	7.3/29	9830/9770	100.22	88600	1.85/1.85					
	8.0/32	8990/8930	91.65	87600	2.0/2.0	K	157	DV	225M8/2	960
	9.2/37	7820/7770	79.75	85700	2.3/2.3					
	10/42	6910/6860	70.38	83900	2.6/2.6	KF	157	DV	225M8/2	1040
	12/48	5990/5950	61.02	81800	3.0/3.0					
	13/54	5330/5290	54.29	80000	3.4/3.4	KA	157	DV	225M8/2	930
	16/63	4590/4560	46.79	77600	3.9/4.0					
	8.1/33	8820/8760	89.89	64200	1.45/1.50	KAF	127	DV	225M8/2	740
	8.9/36	8040/7990	81.98	63800	1.60/1.65					
	10/41	6960/6910	70.95*	62900	1.85/1.90	K	127	DV	225M8/2	730
	12/47	6140/6100	62.60	62000	2.1/2.1					
	14/54	5300/5270	54.07	60800	2.5/2.5	KF	127	DV	225M8/2	770
	15/61	4690/4660	47.82	59600	2.8/2.8					
	18/73	3940/3920	40.19	57900	3.3/3.3	KA	127	DV	225M8/2	700
	20/81	3560/3530	36.25	56800	3.7/3.7					
	10/40	7190/7140	73.30	37600	1.10/1.10	KAF	107	DV	225M8/2	570
	11/44	6530/6480	66.52*	37900	1.25/1.25					
	13/51	5610/5570	57.17*	38000	1.45/1.45	K	107	DV	225M8/2	590
	15/59	4900/4860	49.90	37900	1.60/1.60					
	17/69	4150/4120	42.33*	37600	1.75/1.80	KF	107	DV	225M8/2	550
	20/79	3630/3610	37.00*	37100	2.0/2.0					
	23/94	3070/3050	31.28*	36400	2.2/2.2	KA	107	DV	225M8/2	570
	25/101	2840/2830	29.00	36100	2.5/2.6					
	28/112	2580/2560	26.32	35600	2.8/2.8	KAF	107	DV	225M8/2	570
	32/130	2220/2200	22.62	34700	3.3/3.3					
	37/149	1940/1920	19.74	33900	3.7/3.7	K	107	DV	225M8/2	570
	44/176	1640/1630	16.75	32800	4.3/4.3					
	50/201	1440/1430	14.64	31900	4.8/4.8	KF	107	DV	225M8/2	590
	54/219	1320/1310	13.43	30700	3.3/3.3					
	62/251	1150/1140	11.73	29900	3.7/3.8	KA	107	DV	225M8/2	550
	73/296	980/970	9.94	28800	4.3/4.3					
	84/338	850/850	8.69	28000	4.8/4.8	KAF	107	DV	225M8/2	570

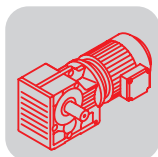


4.6 K..D..12/2 [kW]

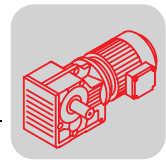
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.11/0.70	2.9/20	365/340	135.28	19900	4.3/4.5	K	77	DT	90S12/2	70
	3.0/21	345/325	128.52	19900	4.5/4.8	KF	77	DT	90S12/2	78
	3.4/23	305/285	113.56	20000	5.1/5.4	KA	77	DT	90S12/2	63
						KAF	77	DT	90S12/2	71
	3.6/25	290/275	108.03	13000	2.8/3.0	K	67	DT	90S12/2	44
	3.8/26	275/260	102.62	13000	3.0/3.2	KF	67	DT	90S12/2	50
	4.3/29	245/225	90.04	13000	3.4/3.6	KA	67	DT	90S12/2	42
	5.1/35	205/193	76.37	13000	4.0/4.3	KAF	67	DT	90S12/2	47
	5.7/38	186/174	68.95	13000	4.4/4.7					
	3.6/24	290/275	108.29	9320	2.1/2.2					
	3.8/26	275/260	102.88*	9370	2.2/2.3	K	57	DT	90S12/2	39
	4.3/29	245/230	90.26*	9490	2.5/2.6	KF	57	DT	90S12/2	43
	5.1/35	205/193	76.56*	9610	2.9/3.1	KA	57	DT	90S12/2	36
	5.6/38	186/174	69.12	9680	3.2/3.4	KAF	57	DT	90S12/2	42
	6.4/44	164/153	60.81*	9740	3.7/3.9					
	6.8/46	155/145	57.42*	9770	3.9/4.1					
	4.3/29	245/230	90.86	7500	1.65/1.75					
	4.6/31	230/215	85.12*	7600	1.75/1.85					
	5.2/35	205/190	75.20*	7760	2.0/2.1	K	47	DT	90S12/2	33
	5.6/38	188/176	69.84	7830	2.1/2.3	KF	47	DT	90S12/2	36
	6.2/42	171/160	63.30*	7730	2.4/2.5	KA	47	DT	90S12/2	32
	6.9/47	153/143	56.83	7540	2.6/2.8	KAF	47	DT	90S12/2	35
	8.0/54	132/124	48.95*	7270	3.0/3.2					
	8.5/58	124/116	46.03*	7160	3.2/3.5					
	5.4/37	195/183	72.54	4270	1.00/1.10					
	5.8/39	183/171	67.80	4250	1.10/1.15					
	6.7/45	158/148	58.60	4180	1.25/1.35					
	7.8/53	134/126	49.79*	4090	1.50/1.60					
	8.8/60	120/112	44.46	4020	1.65/1.80					
	10/70	102/96	37.97	3910	1.95/2.1					
	11/75	96/90	35.57	3860	2.1/2.2					
	13/88	81/76	29.96	3730	2.5/2.7					
	16/106	67/63	24.99	3590	3.0/3.2	K	37	DT	90S12/2	26
	17/113	63/59	23.36	3530	3.1/3.3	KF	37	DT	90S12/2	28
	19/131	54/51	20.19	3410	3.4/3.6	KA	37	DT	90S12/2	26
	23/154	46/43	17.15*	3280	3.9/4.2	KAF	37	DT	90S12/2	27
	25/173	41/39	15.31	3180	4.2/4.5					
	30/203	35/33	13.08	3050	4.7/5.0					
	32/218	33/31	12.14	2990	4.9/5.2					
	37/253	28/27	10.49	2880	5.7/6.0					
	44/297	24/23	8.91	2750	6.7/7.1					
	49/333	21/20	7.96	2660	7.2/7.7					
	57/390	18/17	6.80	2540	8.2/8.8					
	61/416	17/16	6.37	2490	8.5/9.0					
	73/494	14/14	5.36	2370	9.7/10					
0.15/0.90	2.2/16	655/555	174.19	28900	4.1/4.9	K	87	DT	90L12/2	105
	2.3/16	620/525	164.34*	29000	4.4/5.2	KF	87	DT	90L12/2	115
	2.6/18	555/470	147.32*	29000	4.9/5.8	KA	87	DT	90L12/2	95
	3.0/21	480/405	126.91*	29000	5.6/6.7	KAF	87	DT	90L12/2	110
	2.8/20	510/430	135.28	19700	3.0/3.6	K	77	DT	90L12/2	71
	3.0/21	485/410	128.52	19700	3.2/3.8	KF	77	DT	90L12/2	79
	3.4/24	430/360	113.56	19800	3.6/4.3	KA	77	DT	90L12/2	64
	3.9/28	365/310	97.05	19900	4.2/5.0	KAF	77	DT	90L12/2	72
	4.3/30	335/285	88.97	19900	4.6/5.5					
	3.5/25	405/345	108.03	12800	2.0/2.4					
	3.7/26	385/325	102.62	12900	2.1/2.5					
	4.2/30	340/285	90.04	13000	2.4/2.9	K	67	DT	90L12/2	46
	5.0/35	290/245	76.37	13000	2.9/3.4	KF	67	DT	90L12/2	52
	5.5/39	260/220	68.95	13000	3.2/3.7	KA	67	DT	90L12/2	44
	6.3/45	230/193	60.66	13000	3.6/4.3	KAF	67	DT	90L12/2	49
	6.6/47	215/182	57.28	13000	3.8/4.5					
	7.8/55	184/155	48.77	13000	4.5/5.3					

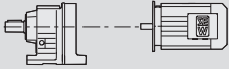


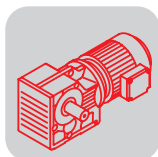
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	3.5/25	410/345	108.29	8850	1.45/1.75	K	57	DT	90L12/2	41
	3.7/26	390/330	102.88*	8940	1.55/1.85					
	4.2/30	340/285	90.26*	9130	1.75/2.1					
	5.0/35	290/245	76.56*	9330	2.1/2.5					
	5.5/39	260/220	69.12	9430	2.3/2.7					
	6.2/44	230/194	60.81*	9540	2.6/3.1					
	6.6/47	215/183	57.42*	9580	2.8/3.3					
	7.8/55	184/156	48.89	9570	3.3/3.9					
	8.6/61	168/141	44.43	9330	3.6/4.2					
	9.9/70	145/123	38.49	8970	4.1/4.9	K	57	DT	90L12/2	41
	11/76	135/114	35.70	8790	4.5/5.3					
	13/89	114/96	30.28	8390	5.3/6.2					
	4.2/30	345/290	90.86	6640	1.15/1.40	K	47	DT	90L12/2	35
	4.5/32	320/270	85.12*	6870	1.25/1.50					
	5.0/36	285/240	75.20*	7200	1.40/1.65					
	5.4/39	265/220	69.84	7360	1.50/1.80					
	6.0/43	240/200	63.30*	7350	1.70/2.0	KAF	47	DT	90L12/2	37
	13/92	111/93	29.32	6170	3.6/4.3					
	15/104	98/83	25.91	5970	4.1/4.9					
	16/112	91/77	24.06	5860	4.4/5.2					
	17/124	82/69	21.81	5700	4.9/5.8	KAF	47	DT	90L12/2	37
	19/138	74/62	19.58	5540	5.4/6.4					
	5.6/40	255/215	67.80	1000	0.80/0.95	K	37	DT	90L12/2	27
	6.5/46	220/187	58.60	3800	0.90/1.05					
	7.6/54	188/159	49.79*	3760	1.05/1.25					
	8.6/61	168/142	44.46	3720	1.20/1.40					
	10/71	143/121	37.97	3650	1.40/1.65					
	11/76	134/113	35.57	3620	1.50/1.75					
	13/90	113/95	29.96	3530	1.75/2.1					
	15/108	94/80	24.99	3410	2.1/2.5					
	16/116	88/74	23.36	3370	2.2/2.6					
	19/134	76/64	20.19	3270	2.4/2.9					
	22/157	65/55	17.15*	3150	2.8/3.3					
	25/176	58/49	15.31	3070	3.0/3.6					
	29/206	49/42	13.08	2950	3.4/4.0					
	31/222	46/39	12.14	2900	3.5/4.2					
	36/257	40/33	10.49	2790	4.1/4.8					
	43/303	34/28	8.91	2680	4.8/5.6					
	48/339	30/25	7.96	2590	5.2/6.1					
	56/397	26/22	6.80	2480	5.9/6.9					
	60/424	24/20	6.37	2440	6.0/7.1					
	71/503	20/17	5.36	2320	6.9/8.2					
0.20/1.2	2.8/19	695/615	147.32*	28900	3.9/4.4	K	87	DV	100M12/2	110
	3.2/22	600/530	126.91*	29000	4.5/5.1	KF	87	DV	100M12/2	120
						KA	87	DV	100M12/2	100
						KAF	87	DV	100M12/2	115
	3.6/24	535/475	113.56	19600	2.9/3.3	K	77	DV	100M12/2	74
	4.2/28	460/405	97.05	19800	3.4/3.8	KF	77	DV	100M12/2	82
	4.5/31	420/370	88.97	19800	3.7/4.2	KA	77	DV	100M12/2	67
	5.2/35	370/325	78.07	19900	4.2/4.8	KAF	77	DV	100M12/2	75
	4.5/30	425/375	90.04	12700	1.95/2.2	K	67	DV	100M12/2	50
	5.3/36	360/320	76.37	12900	2.3/2.6					
	5.9/40	325/290	68.95	13000	2.5/2.8					
	6.7/45	285/255	60.66	13000	2.9/3.2					
	7.1/48	270/240	57.28	13000	3.0/3.4					
	8.3/56	230/205	48.77	13000	3.6/4.0					
	9.1/62	210/185	44.32	13000	3.9/4.4					
	11/71	181/161	38.39	13000	4.4/5.0					



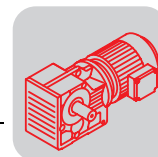
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/1.2	4.5/30	425/380	90.26*	8770	1.40/1.60	K 57 KF 57 KA 57 KAF 57	DV	100M12/2		45
	5.3/36	360/320	76.56*	9050	1.65/1.85					
	5.9/40	325/290	69.12	9190	1.85/2.1					
	6.7/45	285/255	60.81*	9340	2.1/2.4					
	7.0/48	270/240	57.42*	9390	2.2/2.5					
	8.3/56	230/205	48.89	9200	2.6/2.9					
	9.1/62	210/186	44.43	8990	2.9/3.2					
	11/71	182/161	38.49	8670	3.3/3.7					
	11/77	168/149	35.70	8510	3.6/4.0	K 47 KF 47 KA 47 KAF 47	DV	100M12/2		39
	13/90	143/127	30.28	8150	4.2/4.7					
	5.4/36	355/315	75.20*	6510	1.15/1.25					
	6.4/43	300/265	63.30*	6830	1.35/1.50					
	7.1/48	270/240	56.83	6720	1.50/1.70					
	8.3/56	230/205	48.95*	6560	1.75/1.95					
	8.8/60	215/193	46.03*	6490	1.85/2.1					
	10/69	187/166	39.61	6300	2.1/2.4					
	11/77	167/148	35.39	6160	2.4/2.7					
	16/106	122/108	25.91	5740	3.3/3.7					
	19/126	103/91	21.81	5510	3.9/4.4					
	21/140	92/82	19.58	5360	4.3/4.9					
	9.1/62	210/186	44.46	3290	0.95/1.10	K 37 KF 37 KA 37 KAF 37	DV	100M12/2		32
	11/72	179/159	37.97	3290	1.10/1.25					
	11/77	168/149	35.57	3280	1.20/1.35					
	14/91	141/125	29.96	3230	1.40/1.60					
	20/136	95/84	20.19	3060	1.95/2.2					
	24/160	81/72	17.15*	2980	2.2/2.5					
	26/179	72/64	15.31	2910	2.4/2.7					
	31/209	62/55	13.08	2820	2.7/3.0					
	39/261	50/44	10.49	2680	3.2/3.6					
	45/307	42/37	8.91	2580	3.8/4.3					
	51/344	38/33	7.96	2510	4.1/4.7					
	60/403	32/28	6.80	2410	4.7/5.3					
	64/430	30/27	6.37	2370	4.8/5.5					
	76/511	25/22	5.36	2260	5.5/6.3					
0.25/1.6	2.7/19	880/800	147.32*	28800	3.1/3.4	K 87 KF 87 KA 87 KAF 87	DV	100L12/2		115
	3.1/22	755/695	126.91*	28900	3.6/3.9					
	3.5/24	690/630	115.82	28900	3.9/4.3					
	3.9/27	615/560	102.71*	29000	4.4/4.8					
	3.5/25	680/620	113.56	19300	2.3/2.5	K 77 KF 77 KA 77 KAF 77	DV	100L12/2		78
	4.1/29	580/530	97.05	19500	2.7/2.9					
	4.5/31	530/485	88.97	19600	2.9/3.2					
	5.1/36	465/425	78.07	19800	3.3/3.6					
	5.4/38	440/405	73.99	19800	3.5/3.8					
	6.2/43	385/355	64.75	19900	4.0/4.4					
	6.9/48	350/320	58.34	19900	4.5/4.9					
	4.4/31	535/490	90.04	12200	1.55/1.65	K 67 KF 67 KA 67 KAF 67	DV	100L12/2		53
	5.2/37	455/415	76.37	12600	1.80/1.95					
	5.8/41	410/375	68.95	12800	2.0/2.2					
	6.6/46	360/330	60.66	12900	2.3/2.5					
	7.0/49	340/315	57.28	13000	2.4/2.6					
	8.2/57	290/265	48.77	13000	2.8/3.1					
	9.0/63	265/240	44.32	13000	3.1/3.4					
	10/73	230/210	38.39	13000	3.5/3.8					
	11/79	215/194	35.62	13000	3.9/4.2					
	13/93	180/165	30.22	13000	4.6/5.0					



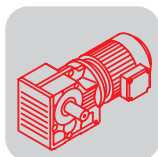
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.25/1.6	4.4/31	540/495	90.26*	8120	1.10/1.20		
	5.2/37	455/420	76.56*	8630	1.30/1.45		
	5.8/41	415/375	69.12	8830	1.45/1.60		
	6.6/46	365/330	60.81*	9040	1.65/1.80		
	7.0/49	345/315	57.42*	8980	1.75/1.90	K 57 DV	100L12/2 48
	8.2/57	290/265	48.89	8710	2.1/2.3	KF 57 DV	100L12/2 52
	9.0/63	265/245	44.43	8540	2.3/2.5	KA 57 DV	100L12/2 45
	10/73	230/210	38.49	8280	2.6/2.9	KAF 57 DV	100L12/2 51
	11/78	215/195	35.70	8140	2.8/3.1		
	13/92	181/165	30.28	7830	3.3/3.6		
	15/102	163/149	27.34	7640	3.7/4.0		
	17/116	144/131	24.05	7400	4.2/4.6		
	6.3/44	380/345	63.30*	6150	1.05/1.15		
	7.0/49	340/310	56.83	6110	1.20/1.30		
	8.2/57	290/265	48.95*	6030	1.35/1.50		
	8.7/61	275/250	46.03*	5980	1.45/1.60	K 47 DV	100L12/2 42
	10/71	235/215	39.61	5870	1.70/1.85	KF 47 DV	100L12/2 45
	11/79	210/193	35.39	5760	1.90/2.1	KA 47 DV	100L12/2 41
	15/108	155/141	25.91	5440	2.6/2.8	KAF 47 DV	100L12/2 44
	18/128	130/119	21.81	5250	3.1/3.4		
	20/143	117/107	19.58	5130	3.4/3.8		
	24/166	101/92	16.86	4950	3.8/4.1		
	25/177	95/87	15.86	4880	4.0/4.4		
	11/79	210/194	35.57	2830	0.95/1.05		
	13/93	179/164	29.96	2850	1.10/1.20		
	20/139	121/110	20.19	2800	1.55/1.70		
	23/163	102/94	17.15*	2750	1.75/1.90		
	26/183	91/84	15.31	2710	1.90/2.1	K 37 DV	100L12/2 34
	31/214	78/71	13.08	2640	2.1/2.3	KF 37 DV	100L12/2 36
	38/267	63/57	10.49	2540	2.6/2.8	KA 37 DV	100L12/2 33
	45/314	53/49	8.91	2460	3.0/3.3	KAF 37 DV	100L12/2 35
	50/352	48/43	7.96	2400	3.3/3.6		
	59/412	41/37	6.80	2310	3.7/4.0		
	63/440	38/35	6.37	2280	3.8/4.2		
	75/522	32/29	5.36	2180	4.4/4.8		
0.33/2.0	3.4/22	930/880	126.91*	28800	2.9/3.1	K 87 DV	112M12/2 125
	3.7/24	850/800	115.82	28900	3.2/3.4	KF 87 DV	112M12/2 135
	4.2/27	755/710	102.71*	28900	3.6/3.8	KA 87 DV	112M12/2 110
	5.0/32	635/595	86.34	28900	4.3/4.5	KAF 87 DV	112M12/2 125
	5.4/35	580/550	79.34	29000	4.6/4.9		
	4.4/28	710/670	97.05	19200	2.2/2.3		
	4.8/31	650/615	88.97	19400	2.4/2.5		
	5.5/35	570/540	78.07	19600	2.7/2.9	K 77 DV	112M12/2 88
	5.8/37	540/510	73.99	19600	2.9/3.0	KF 77 DV	112M12/2 96
	6.6/43	475/450	64.75	19700	3.3/3.5	KA 77 DV	112M12/2 81
	7.4/47	430/405	58.34	19800	3.6/3.8	KAF 77 DV	112M12/2 89
	8.4/54	375/355	51.18	19900	4.1/4.4		
	9.5/61	330/315	45.16	19900	4.7/5.0		
	5.6/36	560/530	76.37	12100	1.45/1.55		
	6.2/40	505/475	68.95	12400	1.60/1.70		
	7.1/46	445/420	60.66	12600	1.85/1.95		
	7.5/48	420/395	57.28	12700	1.95/2.1	K 67 DV	112M12/2 64
	8.8/57	355/340	48.77	13000	2.3/2.4	KF 67 DV	112M12/2 70
	9.7/62	325/305	44.32	13000	2.5/2.7	KA 67 DV	112M12/2 62
	11/72	280/265	38.39	13000	2.8/3.0	KAF 67 DV	112M12/2 67
	14/91	220/210	30.22	13000	3.7/3.9		
	16/101	200/189	27.28	13000	4.1/4.4		
	18/115	176/166	24.00	13000	4.6/4.8		



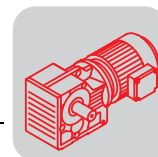
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.33/2.0	5.6/36	560/530	76.56*	7950	1.05/1.15	K 57 KF 57 KA 57 KAF 57	DV	112M12/2		59
	6.2/40	505/480	69.12	8370	1.20/1.25					
	7.1/45	445/420	60.81*	8550	1.35/1.45					
	7.5/48	420/395	57.42*	8490	1.45/1.50					
	8.8/56	360/340	48.89	8300	1.65/1.75					
	9.7/62	325/310	44.43	8170	1.85/1.95					
	11/72	280/265	38.49	7960	2.1/2.3					
	14/91	220/210	30.28	7590	2.7/2.9					
	16/101	200/189	27.34	7420	3.0/3.2					
	18/115	176/166	24.05	7210	3.4/3.6					
	19/122	166/157	22.71	7110	3.6/3.8					
	22/143	142/134	19.34	6840	4.1/4.3					
	24/157	129/122	17.57	6680	4.3/4.6					
	28/181	112/105	15.22	6430	4.8/5.1					
	32/208	97/92	13.25	6200	5.3/5.6					
	36/232	87/83	11.92	5950	4.8/5.0					
	38/245	83/78	11.26	5860	5.0/5.3					
	45/288	70/66	9.59	5610	5.8/6.1					
	49/317	64/60	8.71	5470	6.1/6.5					
	57/366	55/52	7.55	5250	6.6/7.0					
	65/420	48/45	6.57	5050	7.2/7.6					
0.50/3.0	3.4/23	1410/1240	123.93*	40000	3.1/3.5	K 97	DV	132S12/2		190
	4.0/27	1200/1050	105.13	40000	3.6/4.1	KF 97	DV	132S12/2		210
	4.3/30	1100/970	96.80	40000	3.9/4.4	KA 97	DV	132S12/2		170
	4.9/33	980/870	86.52	40000	4.4/5.0	KAF 97	DV	132S12/2		195
	4.1/28	1170/1030	102.71*	28700	2.3/2.6	K 87 KF 87 KA 87 KAF 87	DV	132S12/2		130
	4.9/33	980/860	86.34	28800	2.8/3.1					
	5.3/36	900/795	79.34	28800	3.0/3.4					
	6.0/41	800/705	70.46	28000	3.4/3.8					
	6.7/45	715/630	63.00*	27300	3.8/4.3					
	7.4/50	645/565	56.64	26600	4.2/4.8	K 77 KF 77 KA 77 KAF 77	DV	132S12/2		95
	5.4/37	890/780	78.07	18700	1.75/2.0					
	5.7/39	840/740	73.99	18900	1.85/2.1					
	6.5/44	735/650	64.75	19200	2.1/2.4					
	7.2/49	665/585	58.34	19400	2.3/2.7					
	8.2/56	580/515	51.18	19500	2.7/3.0					
	9.3/63	515/450	45.16	19700	3.0/3.4					
	10/71	455/400	40.04	19800	3.4/3.9					
	14/93	350/310	30.89	19900	4.4/5.0	K 67 KF 67 KA 67 KAF 67	DV	132S12/2		69
	6.9/47	690/610	60.66	11300	1.20/1.35					
	7.3/50	650/575	57.28	11600	1.25/1.45					
	8.6/59	555/490	48.77	12100	1.50/1.70					
	9.5/65	505/445	44.32	12400	1.65/1.85					
	11/74	435/385	38.39	12700	1.85/2.1					
	18/119	275/240	24.00	13000	2.9/3.3					
	19/126	260/225	22.66	13000	3.0/3.4					
	22/148	220/193	19.30	13000	3.5/3.9					
	24/163	199/176	17.54	13000	3.7/4.2					
	28/188	173/152	15.19	12700	4.1/4.6					
	32/216	150/132	13.22	12300	4.5/5.1					
	34/229	142/125	12.48	12000	3.7/4.2	K 67 KF 67 KA 67 KAF 67	DV	132S12/2		69
	40/269	121/107	10.63	11500	4.1/4.7					
	43/296	110/97	9.66	11200	4.4/5.0					
	50/342	95/84	8.37	10800	4.6/5.3					



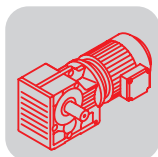
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.50/3.0	7.3/50	655/575	57.42*	6170	0.90/1.05					
	8.6/59	555/490	48.89	7180	1.10/1.25					
	9.5/64	505/445	44.43	7150	1.20/1.35					
	11/74	440/385	38.49	7070	1.35/1.55					
	17/119	275/240	24.05	6620	2.2/2.5					
	18/126	260/230	22.71	6550	2.3/2.6					
	22/148	220/194	19.34	6360	2.6/3.0	K	57	DV	132S12/2	64
	24/163	200/176	17.57	6230	2.8/3.2	KF	57	DV	132S12/2	68
	28/188	173/153	15.22	6040	3.1/3.5	KA	57	DV	132S12/2	61
	32/216	151/133	13.25	5850	3.4/3.8	KAF	57	DV	132S12/2	67
	35/240	136/119	11.92	5600	3.1/3.5					
	37/254	128/113	11.26	5530	3.2/3.7					
	44/298	109/96	9.59	5320	3.7/4.2					
	48/328	99/87	8.71	5200	3.9/4.5					
	56/379	86/76	7.55	5010	4.3/4.8					
	64/436	75/66	6.57	4830	4.6/5.2					
0.70/4.0	3.1/20	2130/1900	143.47*	65000	3.8/4.2	K	107	DV	132M12/2	325
	3.7/24	1800/1610	121.46	63800	4.4/5.0	KF	107	DV	132M12/2	335
	4.0/26	1670/1490	112.41*	62600	4.8/5.4	KA	107	DV	132M12/2	295
						KAF	107	DV	132M12/2	320
	3.6/23	1840/1640	123.93*	40000	2.3/2.6					
	4.3/27	1560/1390	105.13	40000	2.8/3.1					
	4.7/30	1440/1280	96.80	40000	3.0/3.4	K	97	DV	132M12/2	210
	5.2/33	1290/1140	86.52	39200	3.4/3.8	KF	97	DV	132M12/2	230
	5.8/37	1160/1030	77.89*	38300	3.7/4.2	KA	97	DV	132M12/2	190
	6.4/41	1050/930	70.54	37400	4.1/4.6	KAF	97	DV	132M12/2	215
	7.2/46	930/830	62.55	36300	4.6/5.2					
	4.4/28	1530/1360	102.71*	28500	1.75/2.0					
	5.2/33	1280/1140	86.34	28100	2.1/2.4					
	5.7/36	1180/1050	79.34	27700	2.3/2.6					
	6.4/41	1050/930	70.46	27000	2.6/2.9	K	87	DV	132M12/2	150
	7.1/46	940/830	63.00*	26400	2.9/3.2	KF	87	DV	132M12/2	160
	7.9/51	840/750	56.64	25800	3.2/3.6	KA	87	DV	132M12/2	140
	9.2/59	730/650	49.16	25000	3.7/4.2	KAF	87	DV	132M12/2	155
	10/66	655/580	44.02	24400	4.0/4.5					
	12/79	545/485	36.52*	23300	4.6/5.2					
	5.8/37	1160/1030	78.07	17600	1.35/1.50					
	6.1/39	1100/980	73.99	17900	1.40/1.60					
	7.0/45	960/860	64.75	18500	1.60/1.80					
	7.7/50	870/770	58.34	18800	1.80/2.0					
	8.8/56	760/675	51.18	19100	2.0/2.3	K	77	DV	132M12/2	115
	10/64	670/595	45.16	19300	2.3/2.6	KF	77	DV	132M12/2	125
	11/72	595/530	40.04	19500	2.6/2.9	KA	77	DV	132M12/2	110
	15/94	460/410	30.89	19800	3.4/3.8	KAF	77	DV	132M12/2	115
	15/99	435/385	29.27	19500	3.6/4.0					
	18/113	380/340	25.62	18900	4.1/4.6					
	20/125	345/305	23.08	18500	4.5/5.1					
	22/143	300/270	20.25	17900	5.0/5.6					
	25/162	265/235	17.87	17300	5.5/6.1					
	28/183	235/210	15.84	16800	6.0/6.7					
	33/214	200/179	13.52	16100	6.7/7.5	K	77	DV	132M12/2	115
	36/234	184/163	12.36	15600	5.5/6.1	KF	77	DV	132M12/2	125
	42/267	161/143	10.84	15100	6.2/6.9	KA	77	DV	132M12/2	110
	47/302	142/126	9.56	14600	6.6/7.4	KAF	77	DV	132M12/2	115
	53/341	126/112	8.48	14100	7.1/7.9					
	62/399	108/96	7.24	13500	7.6/8.6					
0.85/5.0	3.4/21	2400/2260	136.14	82700	5.4/5.8	K	127	DV	132ML12/2	490
	3.8/24	2160/2030	122.48	82800	6.0/6.4	KF	127	DV	132ML12/2	530
	4.2/26	1940/1830	110.18	82800	6.7/7.1	KA	127	DV	132ML12/2	460
						KAF	127	DV	132ML12/2	500
	4.1/26	1980/1860	112.41*	61500	4.0/4.3	K	107	DV	132ML12/2	335
	4.6/29	1780/1670	100.75	59900	4.5/4.8	KF	107	DV	132ML12/2	345
	5.1/32	1610/1510	90.96*	58500	5.0/5.3	KA	107	DV	132ML12/2	305
						KAF	107	DV	132ML12/2	330



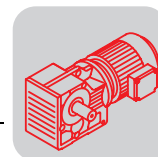
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.85/5.0	4.8/30	1710/1600	96.80	39200	2.5/2.7	K	97	DV	132ML12/2	220
	5.3/33	1530/1430	86.52	38300	2.8/3.0					240
	5.9/37	1370/1290	77.89*	37400	3.1/3.3					200
	6.5/41	1240/1170	70.54	36600	3.5/3.7					225
	7.4/46	1100/1040	62.55	35600	3.9/4.2					225
	8.1/51	1000/940	56.55	34800	4.3/4.6	K	87	DV	132ML12/2	160
	5.8/36	1400/1320	79.34	26700	1.95/2.1					170
	6.5/41	1240/1170	70.46	26100	2.2/2.3					150
	7.3/46	1110/1040	63.00*	25600	2.4/2.6					160
	8.1/51	1000/940	56.64	25100	2.7/2.9					160
	9.4/59	870/820	49.16	24400	3.1/3.3	K	77	DV	132ML12/2	125
	10/65	775/730	44.02	23800	3.4/3.6					135
	13/79	645/605	36.52*	22900	3.9/4.1					120
	15/92	555/520	31.39	22100	4.9/5.2					125
	7.9/49	1030/970	58.34	18200	1.50/1.60					125
	9.0/56	900/850	51.18	18700	1.70/1.85	K	77	DV	132ML12/2	135
	10/64	795/750	45.16	19000	1.95/2.1					120
	11/72	705/665	40.04	19200	2.2/2.3					125
	20/125	405/385	23.08	18100	3.8/4.1					125
	23/142	355/335	20.25	17600	4.2/4.5					125
	26/161	315/295	17.87	17000	4.6/4.9	K	77	DV	132ML12/2	125
	29/182	280/265	15.84	16500	5.0/5.3					135
	34/213	240/225	13.52	15900	5.6/6.0					120
	37/233	220/205	12.36	15400	4.6/4.9					125
	42/266	191/180	10.84	14900	5.2/5.5					125
	48/301	169/159	9.56	14400	5.6/5.9	K	77	DV	132ML12/2	125
	54/340	150/141	8.48	14000	6.0/6.3					125
	64/398	128/120	7.24	13400	6.4/6.8					125
	3.2/21	3550/3160	136.14	82600	3.7/4.1	K	127	DV	160M12/2	495
	3.6/24	3190/2840	122.48	82600	4.1/4.6					540
	4.0/26	2870/2560	110.18	82700	4.5/5.1					465
	4.9/32	2340/2090	89.89	81500	5.6/6.2					500
	3.9/26	2930/2610	112.41*	59400	2.7/3.1					340
	4.4/29	2620/2340	100.75	58000	3.1/3.4	K	107	DV	160M12/2	350
	4.8/32	2370/2110	90.96*	56700	3.4/3.8					310
	5.3/35	2150/1920	82.61	55500	3.7/4.2					335
	6.0/39	1910/1700	73.30	54000	4.2/4.7					340
	6.6/43	1730/1540	66.52*	52700	4.6/5.2					350
	7.7/50	1490/1330	57.17*	50800	5.4/6.0	K	107	DV	160M12/2	310
	4.5/30	2520/2250	96.80	36900	1.70/1.90					335
	5.1/33	2250/2010	86.52	36300	1.90/2.1					225
	5.7/37	2030/1810	77.89*	35600	2.1/2.4					245
	6.2/41	1840/1640	70.54	35000	2.3/2.6					205
	7.0/46	1630/1450	62.55	34200	2.6/3.0	K	97	DV	160M12/2	230
	7.8/51	1470/1310	56.55	33500	2.9/3.3					225
	9.2/60	1250/1110	47.93*	32400	3.4/3.9					245
	11/69	1090/970	41.87	31400	3.9/4.4					205
	11/75	1000/890	38.30	30800	4.3/4.8					230
	13/84	890/795	34.23	30000	4.8/5.4	K	87	DV	160M12/2	165
	14/93	800/715	30.82	29200	5.4/6.0					175
	5.5/36	2070/1840	79.34	24500	1.30/1.45					155
	6.2/41	1840/1640	70.46	24200	1.45/1.65					165
	7.0/46	1640/1460	63.00*	23900	1.65/1.85					165
	7.8/51	1480/1310	56.64	23600	1.85/2.1	K	87	DV	160M12/2	165
	9.0/59	1280/1140	49.16	23100	2.1/2.4					175
	10/65	1150/1020	44.02	22700	2.3/2.5					155
	12/79	950/850	36.52*	21900	2.6/3.0					165
	14/92	820/730	31.39	21300	3.3/3.7					165
	16/103	725/645	27.88	20700	3.6/4.0	K	87	DV	160M12/2	165
	18/116	650/580	24.92	20200	3.9/4.3					165



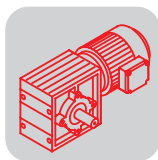
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/7.0	20/129	585/520	22.41	19800	3.9/4.4	K	87	DV	160M12/2	165
	23/148	505/450	19.45	19100	4.5/5.1	KF	87	DV	160M12/2	175
	25/165	455/405	17.42	18600	4.9/5.4	KA	87	DV	160M12/2	155
	28/180	415/370	16.00	18000	4.3/4.9	KAF	87	DV	160M12/2	165
	7.5/49	1520/1350	58.34	15600	1.00/1.15	K	77	DV	160M12/2	130
	8.6/56	1330/1190	51.18	16800	1.15/1.30					
	9.7/64	1180/1050	45.16	17600	1.30/1.50					
	11/72	1040/930	40.04	18100	1.50/1.65					
	19/125	600/535	23.08	17400	2.6/2.9					
	22/142	525/470	20.25	16900	2.9/3.2					
	25/161	465/415	17.87	16500	3.1/3.5					
	28/182	410/370	15.84	16100	3.4/3.8					
	33/213	350/315	13.52	15500	3.8/4.3					
	36/233	320/285	12.36	15000	3.1/3.5					
	41/266	280/250	10.84	14500	3.5/3.9					
	46/301	250/220	9.56	14100	3.8/4.2					
	52/340	220/197	8.48	13700	4.0/4.5					
	61/398	189/168	7.24	13200	4.4/4.9					
1.4/8.5	3.4/21	3910/3800	136.14	82500	3.3/3.4	K	127	DV	160L12/2	550
	3.8/24	3520/3420	122.48	82600	3.7/3.8	KF	127	DV	160L12/2	600
	4.2/26	3170/3070	110.18	82600	4.1/4.2	KA	127	DV	160L12/2	530
						KAF	127	DV	160L12/2	560
	4.1/26	3230/3140	112.41*	57600	2.5/2.6	K	107	DV	160L12/2	405
	4.6/29	2900/2810	100.75	56400	2.8/2.9					
	5.1/32	2620/2540	90.96*	55200	3.1/3.2					
	5.6/35	2380/2300	82.61	54100	3.4/3.5					
	6.3/40	2110/2040	73.30	52800	3.8/3.9					
	7.0/44	1910/1860	66.52*	51600	4.2/4.3	KAF	107	DV	160L12/2	400
	4.8/30	2780/2700	96.80	35200	1.55/1.60	K	97	DV	160L12/2	290
	5.4/34	2490/2410	86.52	34700	1.75/1.80					
	6.0/37	2240/2170	77.89*	34200	1.90/2.0					
	6.6/41	2030/1970	70.54	33700	2.1/2.2					
	7.4/47	1800/1740	62.55	33100	2.4/2.5					
	8.2/51	1630/1580	56.55	32500	2.6/2.7					
	9.7/61	1380/1340	47.93*	31500	3.1/3.2					
	11/70	1200/1170	41.87	30600	3.6/3.7					
	12/76	1100/1070	38.30	30000	3.9/4.0					
	14/85	980/950	34.23	29300	4.4/4.5					
	5.9/37	2280/2210	79.34	22900	1.20/1.20	K	87	DV	160L12/2	230
	6.6/41	2030/1970	70.46	22800	1.35/1.35					
	7.4/46	1810/1760	63.00*	22600	1.50/1.55					
	8.2/51	1630/1580	56.64	22400	1.65/1.70					
	9.5/59	1410/1370	49.16	22100	1.90/1.95					
	11/66	1270/1230	44.02	21700	2.1/2.1					
	13/80	1050/1020	36.52*	21100	2.4/2.5					
	15/93	900/880	31.39	20600	3.0/3.1					
	17/104	800/775	27.88	20100	3.2/3.3					
	19/117	715/695	24.92	19700	3.5/3.6					
	21/130	645/625	22.41	19300	3.6/3.7					
	24/150	560/540	19.45	18700	4.1/4.2					
	27/167	500/485	17.42	18200	4.4/4.5					
	29/182	460/445	16.00	17600	3.9/4.0					
	32/201	415/405	14.45	17500	5.1/5.2					
	37/232	360/350	12.56	16900	5.5/5.7	KF	87	DV	160L12/2	235
	42/261	320/310	11.17	16200	4.7/4.8	KA	87	DV	160L12/2	215
	47/291	285/280	10.00	15800	5.2/5.4	KAF	87	DV	160L12/2	230
	56/351	240/230	8.29	15100	5.9/6.1	K	157	DV	180M12/2	820
	64/404	205/200	7.21	14600	6.3/6.5					
2.0/12.0	3.8/24	5080/4790	122.39	106500	3.5/3.8					
	4.6/29	4160/3920	100.22	101600	4.3/4.6	KF	157	DV	180M12/2	900
	5.0/32	3810/3580	91.65	99400	4.7/5.0	KA	157	DV	180M12/2	780
						KAF	157	DV	180M12/2	840



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/12.0	4.2/27	4570/4310	110.18	80900	2.8/3.0	K	127	DV	180M12/2	580
	5.1/33	3730/3520	89.89	77400	3.5/3.7	KF	127	DV	180M12/2	620
	5.6/36	3400/3210	81.98	75900	3.8/4.1	KA	127	DV	180M12/2	550
						KAF	127	DV	180M12/2	590
	5.1/32	3780/3560	90.96*	52100	2.1/2.3					
	5.6/35	3430/3230	82.61	51300	2.3/2.5	K	107	DV	180M12/2	430
	6.3/40	3040/2870	73.30	50200	2.6/2.8	KF	107	DV	180M12/2	440
	6.9/44	2760/2600	66.52*	49300	2.9/3.1	KA	107	DV	180M12/2	400
	8.1/51	2370/2240	57.17*	47900	3.4/3.6	KAF	107	DV	180M12/2	425
	9.2/59	2070/1950	49.90	46500	3.8/4.0					
	5.9/38	3230/3050	77.89*	31100	1.35/1.40					
	6.5/42	2930/2760	70.54	30900	1.45/1.55					
	7.4/47	2600/2450	62.55	30500	1.65/1.75	K	97	DV	180M12/2	315
	8.1/52	2350/2210	56.55	30200	1.85/1.95	KF	97	DV	180M12/2	335
	9.6/61	1990/1870	47.93*	29500	2.2/2.3	KA	97	DV	180M12/2	295
	11/70	1740/1640	41.87	28900	2.5/2.6	KAF	97	DV	180M12/2	320
	15/95	1280/1200	30.82	27400	3.4/3.6					
	16/105	1160/1090	27.91	26800	3.7/3.9					
	19/118	1030/970	24.75	26200	4.2/4.4					
	7.3/47	2620/2460	63.00*	19700	1.05/1.10					
	8.1/52	2350/2220	56.64	19800	1.15/1.20					
	9.4/60	2040/1920	49.16	19800	1.30/1.40					
	10/67	1830/1720	44.02	19700	1.40/1.50					
	13/80	1520/1430	36.52*	19400	1.65/1.75					
	18/118	1030/970	24.92	18500	2.4/2.6	K	87	DV	180M12/2	255
	21/131	930/880	22.41	18200	2.5/2.6	KF	87	DV	180M12/2	265
	24/151	810/760	19.45	17800	2.9/3.0	KA	87	DV	180M12/2	245
	26/168	725/680	17.42	17400	3.0/3.2	KAF	87	DV	180M12/2	255
	32/203	600/565	14.45	16800	3.5/3.7					
	37/233	520/490	12.56	16300	3.8/4.1					
	41/262	465/435	11.17	15600	3.2/3.4					
	46/293	415/390	10.00	15200	3.6/3.8					
	55/353	345/325	8.29	14600	4.1/4.3					
	64/406	300/280	7.21	14100	4.3/4.6					
2.3/13.5	3.8/24	5840/5370	122.39	105100	3.1/3.4	K	157	DV	180L12/2	830
	4.6/29	4790/4390	100.22	100400	3.8/4.1	KF	157	DV	180L12/2	910
	5.0/32	4380/4020	91.65	98300	4.1/4.5	KA	157	DV	180L12/2	800
						KAF	157	DV	180L12/2	850
	4.2/27	5260/4830	110.18	79500	2.5/2.7	K	127	DV	180L12/2	600
	5.1/33	4290/3940	89.89	76300	3.0/3.3	KF	127	DV	180L12/2	640
	5.6/36	3910/3590	81.98	74800	3.3/3.6	KA	127	DV	180L12/2	570
	6.5/41	3390/3110	70.95*	72500	3.8/4.2	KAF	127	DV	180L12/2	600
	7.4/47	2990/2750	62.60	70400	4.4/4.7					
	5.1/32	4340/3990	90.96*	50800	1.85/2.0					
	5.6/36	3940/3620	82.61	50100	2.0/2.2	K	107	DV	180L12/2	445
	6.3/40	3500/3210	73.30	49100	2.3/2.5	KF	107	DV	180L12/2	455
	6.9/44	3180/2920	66.52*	48300	2.5/2.7	KA	107	DV	180L12/2	415
	8.1/51	2730/2510	57.17*	47000	2.9/3.2	KAF	107	DV	180L12/2	440
	9.2/59	2380/2190	49.90	45800	3.3/3.6					
	11/69	2020/1860	42.33*	44200	3.6/4.0					
	12/79	1770/1620	37.00*	43000	4.1/4.4	K	107	DV	180L12/2	445
	14/90	1560/1430	32.69	41800	4.6/5.0	KF	107	DV	180L12/2	455
	15/94	1490/1370	31.28*	41300	4.6/5.0	KA	107	DV	180L12/2	415
						KAF	107	DV	180L12/2	440
	5.9/38	3720/3420	77.89*	29800	1.15/1.25					
	6.5/42	3370/3090	70.54	29700	1.30/1.40					
	7.4/47	2990/2740	62.55	29500	1.45/1.55					
	8.1/52	2700/2480	56.55	29200	1.60/1.75	K	97	DV	180L12/2	330
	9.6/61	2290/2100	47.93*	28700	1.90/2.1	KF	97	DV	180L12/2	350
	11/70	2000/1840	41.87	28200	2.2/2.3	KA	97	DV	180L12/2	310
	15/95	1470/1350	30.82	26800	2.9/3.2	KAF	97	DV	180L12/2	335
	16/105	1330/1220	27.91	26400	3.2/3.5					
	19/119	1180/1080	24.75	25800	3.6/4.0					
	21/131	1070/980	22.37	25200	4.0/4.4					

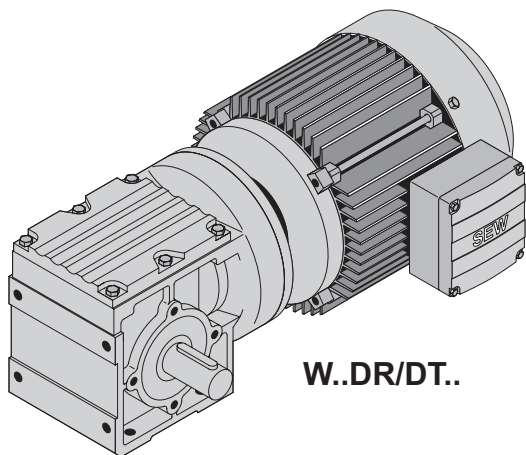


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
2.3/13.5	7.3/47	3010/2760	63.00*	18500	0.90/1.00		
	8.1/52	2700/2480	56.64	18700	1.00/1.10		
	9.4/60	2350/2160	49.16	18800	1.15/1.25		
	10/67	2100/1930	44.02	18800	1.25/1.35		
	13/81	1740/1600	36.52*	18700	1.45/1.55		
	18/118	1190/1090	24.92	18000	2.1/2.3		
	21/131	1070/980	22.41	17800	2.2/2.3	K	270
	24/151	930/850	19.45	17400	2.5/2.7	KF	280
	26/169	830/765	17.42	17100	2.7/2.9	KA	255
	32/204	690/635	14.45	16500	3.0/3.3	KAF	270
	37/234	600/550	12.56	16000	3.3/3.6		
	41/263	535/490	11.17	15300	2.8/3.1		
	46/294	475/440	10.00	15000	3.1/3.4		
	55/355	395/365	8.29	14400	3.5/3.9		
	64/408	345/315	7.21	14000	3.8/4.1		
3.5/20	2.6/16	12700/11700	179.86	190000	4.0/4.3		
	2.9/18	11600/10800	165.21	190000	4.3/4.6	K	1860
	3.3/20	10200/9420	144.59	190000	4.9/5.3	KH	1790
	3.7/23	9130/8450	129.69	190000	5.5/5.9		
	4.3/27	7730/7160	109.83	150000	4.1/4.5	K	1280
	5.4/33	6180/5730	87.86	150000	5.2/5.6	KH	1240
	4.7/29	7050/6530	100.22	95800	2.6/2.8		
	5.2/32	6450/5970	91.65	94100	2.8/3.0	K	880
	6.0/37	5610/5200	79.75	91500	3.2/3.5	KF	960
	6.8/42	4950/4590	70.38	89000	3.6/3.9	KA	850
	7.8/48	4290/3980	61.02	86200	4.2/4.5	KAF	910
	5.3/33	6330/5860	89.89	71600	2.1/2.2		
	5.8/36	5770/5340	81.98	70500	2.3/2.4	K	650
	6.7/41	4990/4620	70.95*	68800	2.6/2.8	KF	700
	7.6/47	4400/4080	62.60	67200	3.0/3.2	KA	630
	8.8/54	3800/3520	54.07	65200	3.4/3.7	KAF	660
	9.9/61	3360/3120	47.82	63600	3.9/4.2		
	12/73	2830/2620	40.19	61200	4.6/5.0		
	6.5/40	5160/4780	73.30	44600	1.55/1.65		
	7.1/44	4680/4340	66.52*	44200	1.70/1.85	K	500
	8.3/51	4020/3730	57.17*	43500	2.0/2.2	KF	510
	9.5/59	3510/3250	49.90	42700	2.2/2.4	KA	470
	11/69	2980/2760	42.33*	41600	2.5/2.7	KAF	495
	13/79	2600/2410	37.00*	40700	2.8/3.0		
	15/94	2200/2040	31.28*	39400	3.1/3.3		
	16/101	2040/1890	29.00	38900	3.5/3.8	K	500
	18/111	1850/1710	26.32	38100	3.9/4.2	KF	510
	21/130	1590/1470	22.62	36900	4.5/4.9	KA	470
						KAF	495
	7.6/47	4400/4080	62.55	24900	1.00/1.05		
	8.4/52	3980/3690	56.55	25100	1.10/1.15		
	9.9/61	3370/3120	47.93*	25200	1.25/1.40		
	11/70	2950/2730	41.87	25100	1.45/1.60		
	19/118	1740/1610	24.75	24000	2.5/2.7	K	385
	21/131	1570/1460	22.37	23600	2.7/3.0	KF	405
	25/155	1330/1240	18.96	23000	3.2/3.5	KA	365
	29/177	1170/1080	16.56	22400	3.7/4.0	KAF	390
	34/212	970/900	13.85	21700	4.4/4.8		
	40/244	840/780	11.99	21100	4.6/5.0		
	46/281	730/680	10.41	19900	3.9/4.2		
	55/337	615/570	8.71	19200	4.3/4.7		

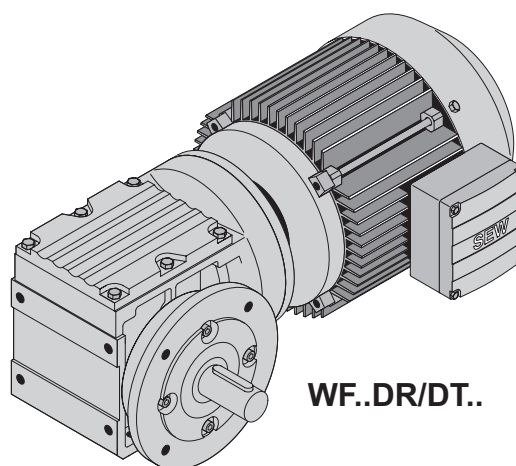


5 W..DR/DT

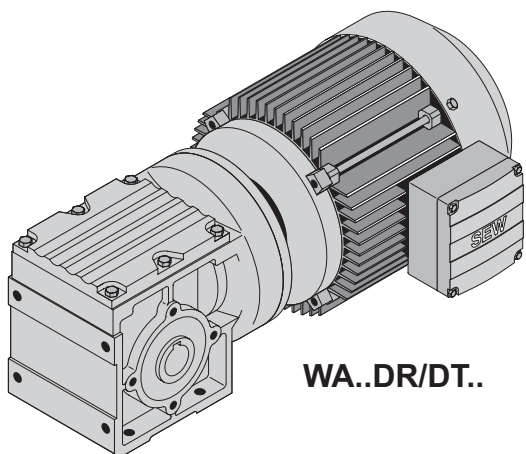
5.1 W, WF, WA, WAF..DR/DT



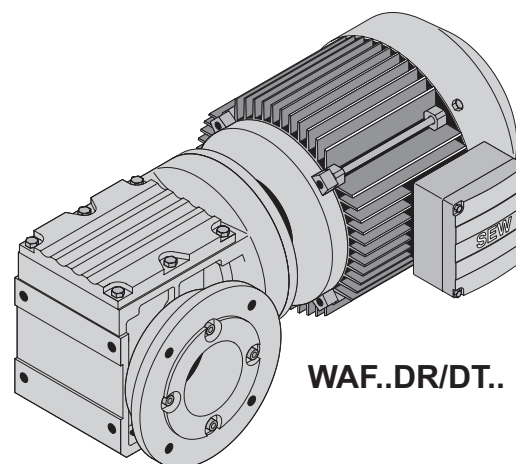
W..DR/DT..



WF..DR/DT..

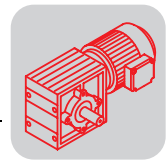


WA..DR/DT..

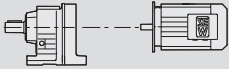


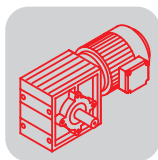
WAF..DR/DT..

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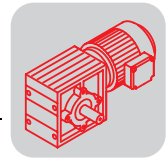


5.2 W..D..4/2 [kW]

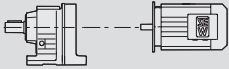
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.15/0.20	18/36	35/26	75.00*	3000	2.0/2.7	W 30 DR 63M4/2				8.2
	23/45	33/24	60.00*	3000	2.2/3.0					8.2
	29/56	28/20	48.00*	3000	2.5/3.5					8.2
	35/69	26/18	39.00*	3000	2.7/3.8					8.2
	42/83	22/16	32.50*	3000	3.2/4.5	WAF 30 DR 63M4/2				8.2
	50/99	20/14	27.50*	3000	3.5/5.0					8.2
	56/111	19/13	24.50*	3000	3.7/5.3					
	18/36	32/24	75.00*	2200	1.25/1.70	W 20 DR 63M4/2				6.6
	23/45	28/20	60.00*	2200	1.45/1.95					6.8
	29/56	26/19	48.00*	2200	1.55/2.2					6.3
	35/69	23/17	39.00*	2200	1.70/2.4					6.3
	42/83	23/16	32.50*	2200	1.75/2.5					
	50/99	19/14	27.50*	2200	2.1/2.9					
	56/111	17/12	24.50*	2190	2.3/3.3					
	70/139	15/11	19.50*	2050	2.4/3.3					
	83/164	13/9.1	16.50*	1950	2.3/3.3					
	96/189	12/8.4	14.33	1880	2.5/3.6					
	134/264	9.0/6.2	10.25*	1700	2.8/4.0					
	167/330	7.4/5.1	8.20*	1590	2.7/3.9					
0.20/0.28	18/36	47/36	75.00*	3000	1.50/1.95	W 30 DR 63L4/2				8.9
	23/45	43/33	60.00*	3000	1.60/2.1					8.9
	29/56	38/28	48.00*	3000	1.85/2.5					8.9
	35/69	34/26	39.00*	3000	2.0/2.7					8.9
	42/83	29/22	32.50*	3000	2.4/3.2					
	50/99	27/20	27.50*	3000	2.6/3.5					
	56/111	25/18	24.50*	3000	2.8/3.8					
	70/139	21/15	19.50*	3000	3.3/4.6					
	84/166	18/13	16.33	3000	3.3/4.6	W 20 DR 63L4/2				7.3
	18/36	42/33	75.00*	2200	0.95/1.20					7.4
	23/45	37/29	60.00*	2200	1.10/1.40					7.0
	29/56	34/26	48.00*	2200	1.20/1.55					7.0
	35/69	31/24	39.00*	2200	1.30/1.70					
	42/83	30/23	32.50*	2200	1.30/1.75					
	50/99	26/19	27.50*	2170	1.55/2.1					
	56/111	23/17	24.50*	2110	1.70/2.3					
	70/139	20/15	19.50*	1980	1.75/2.4					
	83/164	17/13	16.50*	1900	1.70/2.3					
	96/189	16/12	14.33	1830	1.90/2.6					
	134/264	12/8.7	10.25*	1660	2.1/2.9					
	167/330	9.9/7.1	8.20*	1550	2.0/2.8					

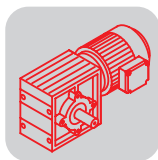


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/0.37	19/36	58/47	75.00*	3000	1.20/1.50					
	23/45	53/43	60.00*	3000	1.30/1.60					
	29/57	46/38	48.00*	3000	1.50/1.85					
	36/70	42/34	39.00*	3000	1.65/2.1					
	43/84	35/29	32.50*	3000	2.0/2.5					
	51/99	33/26	27.50*	3000	2.1/2.7					
	57/111	31/24	24.50*	3000	2.3/2.9					
	72/139	26/20	19.50*	3000	2.7/3.5					
	86/167	22/17	16.33	3000	2.7/3.5					
	98/190	20/16	14.33	2920	3.0/3.8					
	137/265	15/12	10.25*	2640	3.3/4.2					
	171/332	12/9.6	8.20*	2460	3.2/4.2					
	23/45	45/38	60.00*	2200	0.90/1.05					
	29/57	42/34	48.00*	2200	0.95/1.15					
	36/70	38/31	39.00*	2200	1.05/1.30					
	43/84	37/30	32.50*	2130	1.05/1.35					
	51/99	31/25	27.50*	2070	1.25/1.60					
	57/111	28/23	24.50*	2010	1.40/1.75					
	72/139	24/19	19.50*	1910	1.45/1.80					
	85/165	21/17	16.50*	1830	1.40/1.80					
	98/190	20/15	14.33	1770	1.55/1.95					
	137/265	15/12	10.25*	1610	1.70/2.2					
	171/332	12/9.4	8.20*	1520	1.65/2.1					
0.40/0.63	23/45	86/74	60.00*	3000	0.80/0.95					
	29/56	75/64	48.00*	3000	0.95/1.10					
	50/98	53/45	27.50*	3000	1.30/1.55					
	56/110	50/42	24.50*	3000	1.40/1.70					
	84/165	36/30	16.33	2880	1.65/2.0					
	96/188	33/27	14.33	2790	1.85/2.2					
	135/263	25/20	10.25*	2540	2.0/2.5					
	168/329	20/17	8.20*	2390	2.0/2.4					
0.55/0.88	50/98	73/62	27.50*	3000	0.95/1.10					
	56/110	68/58	24.50*	2970	1.05/1.20					
	84/165	50/42	16.33	2730	1.20/1.45					
	96/188	45/38	14.33	2660	1.35/1.60					
	135/263	34/28	10.25*	2450	1.45/1.75					
	168/329	28/23	8.20*	2310	1.45/1.75					

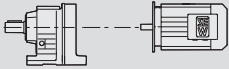


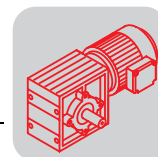
5.3 W..D..8/4 [kW]

P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B		m [kg]
0.10/0.18	8.7/18	44/42	75.00*	3000	1.60/1.65	W 30 DT 71D8/4 WF 30 DT 71D8/4 WA 30 DT 71D8/4 WAF 30 DT 71D8/4	9.8
	11/23	41/39	60.00*	3000	1.70/1.80		
	14/29	36/34	48.00*	3000	1.95/2.1		
	17/35	33/31	39.00*	3000	2.1/2.3		
	20/42	28/26	32.50*	3000	2.5/2.7	W 20 DT 71D8/4 WF 20 DT 71D8/4 WA 20 DT 71D8/4 WAF 20 DT 71D8/4	8.2
	24/50	26/24	27.50*	3000	2.7/2.9		
	27/56	25/22	24.50*	3000	2.9/3.1		
	33/71	21/19	19.50*	3000	3.3/3.7		
	8.7/18	39/38	75.00*	2200	1.05/1.05	W 20 DT 71D8/4 WF 20 DT 71D8/4 WA 20 DT 71D8/4 WAF 20 DT 71D8/4	8.4
	11/23	34/33	60.00*	2200	1.15/1.20		
	14/29	32/30	48.00*	2200	1.25/1.30		
	17/35	30/28	39.00*	2200	1.35/1.45		
	20/42	30/27	32.50*	2200	1.35/1.45	W 20 DT 71D8/4 WF 20 DT 71D8/4 WA 20 DT 71D8/4 WAF 20 DT 71D8/4	7.9
	24/50	25/23	27.50*	2200	1.60/1.75		
	27/56	23/21	24.50*	2200	1.75/1.95		
	33/71	20/18	19.50*	2200	1.80/1.95		
	39/84	17/16	16.50*	2200	1.75/1.95	W 20 DT 71D8/4 WF 20 DT 71D8/4 WA 20 DT 71D8/4 WAF 20 DT 71D8/4	7.9
	45/96	16/14	14.33	2200	1.90/2.1		
	63/135	12/11	10.25*	2080	2.1/2.3		
	79/168	10/8.8	8.20*	1950	2.0/2.3		
0.16/0.30	8.7/18	70/70	75.00*	3000	1.00/1.00	W 30 DT 80K8/4 WF 30 DT 80K8/4 WA 30 DT 80K8/4 WAF 30 DT 80K8/4	12
	11/23	66/65	60.00*	3000	1.05/1.10		
	14/29	58/56	48.00*	3000	1.20/1.25		
	24/50	42/40	27.50*	3000	1.65/1.75		
	27/56	39/37	24.50*	3000	1.80/1.90	W 30 DT 80K8/4 WF 30 DT 80K8/4 WA 30 DT 80K8/4 WAF 30 DT 80K8/4	12
	40/84	29/27	16.33	3000	2.1/2.2		
	45/96	27/25	14.33	3000	2.3/2.4		
	63/135	20/19	10.25*	3000	2.5/2.7		
	79/168	17/15	8.20*	3000	2.4/2.7		
0.22/0.40	14/29	77/74	48.00*	3000	0.90/0.95	W 30 DT 80N8/4 WF 30 DT 80N8/4 WA 30 DT 80N8/4 WAF 30 DT 80N8/4	13
	24/51	56/53	27.50*	3000	1.25/1.35		
	27/57	53/49	24.50*	3000	1.35/1.45		
	41/86	39/36	16.33	3000	1.55/1.70		
	47/98	36/32	14.33	3000	1.70/1.85	W 30 DT 80N8/4 WF 30 DT 80N8/4 WA 30 DT 80N8/4 WAF 30 DT 80N8/4	13
	65/137	27/24	10.25*	3000	1.85/2.1		
	82/171	22/20	8.20*	2980	1.80/2.0		

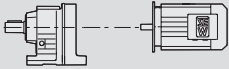


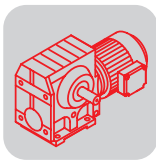
5.4 W..D..6/2 [kW]

P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.08/0.25	12/36	27/32	75.00*	3000	2.6/2.2	W 30 WF 30 WA 30 WAF 30	DT	71D6/2		9.8
	15/46	25/29	60.00*	3000	2.8/2.4					
	19/57	22/25	48.00*	3000	3.2/2.8					
	23/70	20/23	39.00*	3000	3.5/3.1					
	27/84	17/19	32.50*	3000	4.1/3.7					
	32/99	16/18	27.50*	3000	4.4/4.0	W 20 WF 20 WA 20 WAF 20	DT	71D6/2		8.2
	12/36	24/29	75.00*	2200	1.65/1.35					
	15/46	21/25	60.00*	2200	1.90/1.60					
	19/57	20/23	48.00*	2200	2.0/1.75					
	23/70	18/21	39.00*	2200	2.2/1.90					
	27/84	18/20	32.50*	2200	2.2/2.0					
	32/99	15/17	27.50*	2200	2.7/2.4					
	36/111	14/15	24.50*	2140	2.9/2.6					
	46/140	12/13	19.50*	2010	3.0/2.7					
	54/165	10/11	16.50*	1910	2.9/2.7					
	62/190	9.6/10	14.33	1850	3.1/2.9					
	87/266	7.2/7.7	10.25*	1670	3.5/3.3					
	109/333	6.0/6.3	8.20*	1560	3.3/3.2					
0.13/0.40	12/37	44/50	75.00*	3000	1.60/1.40	W 30 WF 30 WA 30 WAF 30	DT	80K6/2		12
	15/46	41/46	60.00*	3000	1.70/1.50					
	19/58	36/40	48.00*	3000	1.95/1.75					
	32/101	26/28	27.50*	3000	2.7/2.5					
	36/113	24/26	24.50*	3000	2.9/2.7					
	54/170	18/19	16.33	2990	3.4/3.2					
	62/194	16/17	14.33	2880	3.7/3.6					
	87/271	12/13	10.25*	2610	4.1/4.0					
	109/339	10/10	8.20*	2440	4.0/3.9					
0.20/0.60	12/37	68/75	75.00*	3000	1.05/0.95	W 30 WF 30 WA 30 WAF 30	DT	80N6/2		13
	15/47	63/69	60.00*	3000	1.10/1.00					
	19/58	55/59	48.00*	3000	1.25/1.20					
	32/101	40/41	27.50*	3000	1.75/1.70					
	36/114	37/38	24.50*	3000	1.90/1.85					
	54/171	27/28	16.33	2870	2.2/2.2					
	62/195	25/25	14.33	2780	2.4/2.4					
	87/272	19/19	10.25*	2530	2.7/2.7					
	109/340	15/15	8.20*	2370	2.6/2.6					



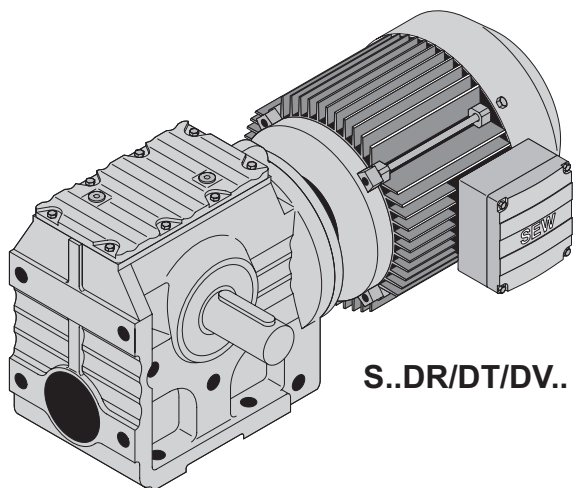
5.5 W..D..8/2 [kW]

P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.06/0.25	9.0/36	26/33	75.00*	3000	2.8/2.2	W	30	DT	71D8/2	9.8
	11/45	24/30	60.00*	3000	2.9/2.4					
	14/56	21/26	48.00*	3000	3.3/2.7					
	17/68	19/23	39.00*	3000	3.6/3.0					
	21/82	16/20	32.50*	3000	4.4/3.6	WF	30	DT	71D8/2	9.8
	25/97	15/18	27.50*	3000	4.6/3.9					
	28/109	14/17	24.50*	3000	4.9/4.2					
	9.0/36	23/30	75.00*	2200	1.75/1.35	W	20	DT	71D8/2	8.2
	11/45	20/26	60.00*	2200	2.0/1.55					
	14/56	19/24	48.00*	2200	2.2/1.70					
	17/68	17/21	39.00*	2200	2.3/1.90					
	21/82	17/21	32.50*	2200	2.3/1.95					
	25/97	14/17	27.50*	2200	2.8/2.3					
	28/109	13/16	24.50*	2150	3.1/2.6					
	35/137	11/13	19.50*	2020	3.1/2.6					
	41/162	10/12	16.50*	1930	3.0/2.6					
	47/186	9.3/11	14.33	1860	3.2/2.8					
	66/260	7.0/7.9	10.25*	1680	3.6/3.2	WAF	20	DT	71D8/2	7.9
	82/326	5.8/6.5	8.20*	1570	3.5/3.1					
0.10/0.40	8.8/36	43/52	75.00*	3000	1.60/1.35	W	30	DT	80K8/2	12
	11/45	41/48	60.00*	3000	1.75/1.45					
	14/56	36/41	48.00*	3000	1.95/1.70					
	24/98	26/29	27.50*	3000	2.7/2.5					
	27/110	24/27	24.50*	3000	2.9/2.6	WF	30	DT	80K8/2	12
	40/164	18/19	16.33	3000	3.3/3.1					
	46/187	16/17	14.33	2910	3.7/3.5					
	64/262	13/13	10.25*	2640	4.0/3.9					
	80/327	10/11	8.20*	2460	3.9/3.8	WAF	30	DT	80K8/2	12
0.15/0.60	8.8/36	65/77	75.00*	3000	1.10/0.90	W	30	DT	80N8/2	13
	11/45	61/71	60.00*	3000	1.15/1.00					
	14/56	53/61	48.00*	3000	1.30/1.15					
	24/99	39/42	27.50*	3000	1.80/1.65					
	27/111	37/39	24.50*	3000	1.90/1.80	WF	30	DT	80N8/2	13
	40/166	27/28	16.33	2890	2.2/2.1					
	46/189	25/26	14.33	2800	2.4/2.3					
	64/264	19/19	10.25*	2550	2.7/2.6					
	80/330	15/16	8.20*	2390	2.6/2.6	WAF	30	DT	80N8/2	13

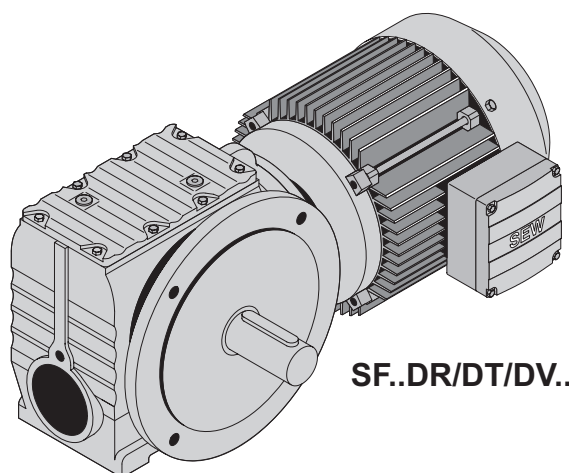


6 S..DR/DT/DV

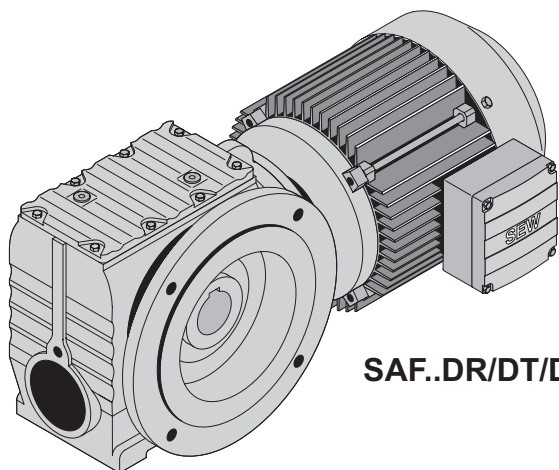
6.1 S, SF, SAF, SHF, SA, SH, SAZ, SHZ..DR/DT/DV



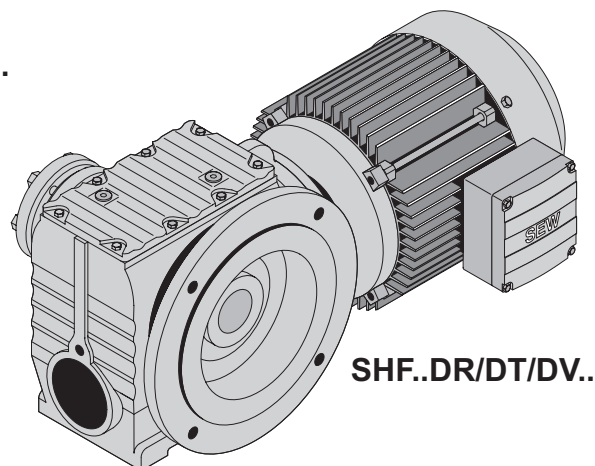
S..DR/DT/DV..



SF..DR/DT/DV..

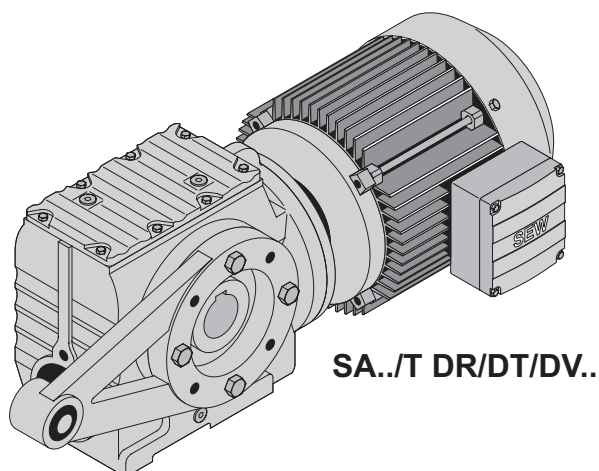
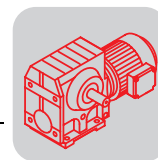


SAF..DR/DT/DV..

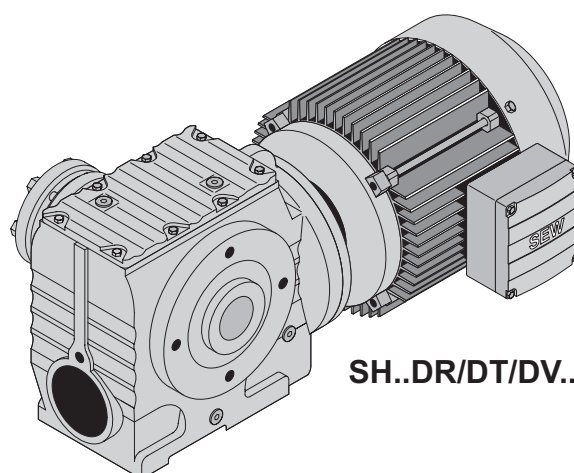


SHF..DR/DT/DV..

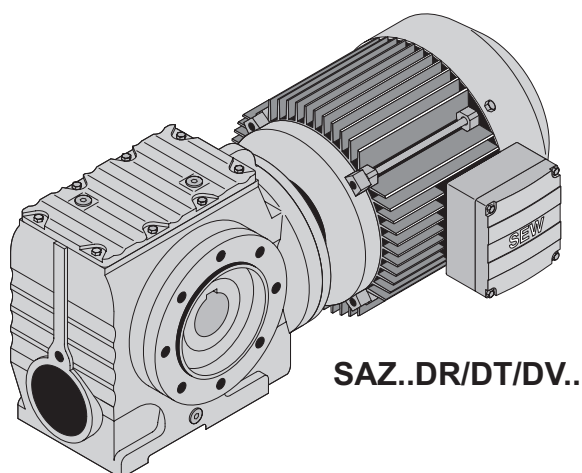
04459AXX



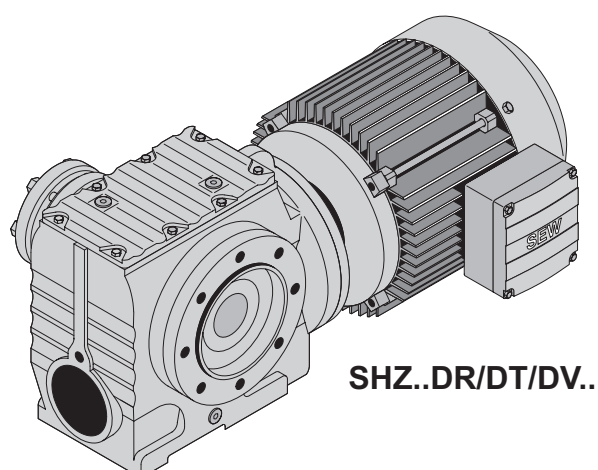
SA..T DR/DT/DV..



SH..DR/DT/DV..



SAZ..DR/DT/DV..

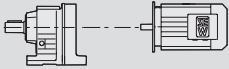


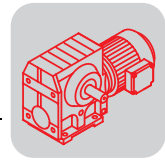
SHZ..DR/DT/DV..

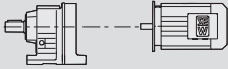
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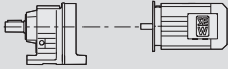
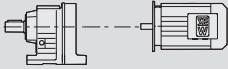
6.2 S..D..4/2 [kW]

P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.20	6.3/12	141/103	217.41	10600	3.7/4.5	S	67	DR	63M4/2	29
	7.2/14	126/91	190.11	10700	4.1/5.1	SF	67	DR	63M4/2	36
	7.6/15	120/87	180.60*	10700	4.3/5.3	SA	67	DR	63M4/2	30
	8.7/17	107/77	158.45	10700	4.9/6.0	SAF	67	DR	63M4/2	35
	6.8/13	124/91	201.00*	8120	2.4/3.0	S	57	DR	63M4/2	18
	7.4/15	115/84	184.80*	8150	2.6/3.2	SF	57	DR	63M4/2	22
	8.7/17	101/73	158.12	8190	2.9/3.7	SA	57	DR	63M4/2	18
	10/20	89/65	137.05	8220	3.3/4.2	SAF	57	DR	63M4/2	21
	11/21	84/61	128.10*	8230	3.5/4.5					
	6.8/13	120/88	201.00*	5580	1.40/1.70					
	7.4/15	112/82	184.80*	5610	1.50/1.85					
	8.7/17	97/71	158.12	5670	1.75/2.1					
	10/20	86/63	137.05	5710	1.95/2.4					
	11/21	81/59	128.10*	5730	2.1/2.5					
	12/24	71/52	110.73	5770	2.4/2.9	S	47	DR	63M4/2	15
	15/29	62/45	94.08*	5800	2.7/3.3	SF	47	DR	63M4/2	18
	16/32	56/40	84.00*	5750	3.0/3.2	SA	47	DR	63M4/2	16
	19/38	49/35	71.75*	5480	3.4/3.1	SAF	47	DR	63M4/2	17
	20/39	56/39	69.39	5340	2.8/3.6					
	20/40	46/33	67.20*	5370	3.7/3.0					
	21/42	52/36	63.80*	5210	3.0/3.9					
	25/50	45/31	54.59	4970	3.5/4.5					
	29/57	39/27	47.32	4770	4.0/5.1					
	8.7/17	93/68	157.43	3000	1.00/1.20					
	9.5/19	86/63	144.40*	3000	1.05/1.25	S	37	DR	63M4/2	11
	11/22	75/55	122.94	3000	1.20/1.40	SF	37	DR	63M4/2	13
	13/26	66/48	106.00*	3000	1.35/1.60	SA	37	DR	63M4/2	11
	14/27	62/45	98.80*	3000	1.40/1.65	SAF	37	DR	63M4/2	13
	16/31	55/40	86.36	3000	1.55/1.80					
	17/33	52/38	80.96	3000	1.65/1.90					
	19/38	47/34	71.44*	3000	1.80/2.1					
	22/43	42/30	63.33	3000	1.95/2.2					
	25/48	45/32	55.93	3000	1.80/2.3					
	27/53	41/29	51.30*	3000	1.95/2.5					
	31/62	35/25	43.68	3000	2.3/2.8					
	36/72	31/22	37.66	3000	2.6/3.1					
	39/77	29/20	35.10*	2940	2.7/3.3					
	45/88	26/18	30.68	2830	3.0/3.6	S	37	DR	63M4/2	11
	48/94	24/17	28.76	2780	3.1/3.8	SF	37	DR	63M4/2	13
	54/107	21/15	25.38*	2680	3.5/4.2	SA	37	DR	63M4/2	11
	61/120	19/13	22.50*	2590	3.8/4.3	SAF	37	DR	63M4/2	13
	69/136	18/13	19.89	2450	2.9/3.5					
	75/149	17/12	18.24*	2390	3.1/3.8					
	88/175	14/9.8	15.53	2280	3.5/4.3					
	102/202	12/8.5	13.39	2180	4.0/4.8					
	110/217	12/7.9	12.48*	2140	4.2/5.1					
	126/248	10/7.0	10.91	2050	4.8/5.6					
	134/265	9.5/6.5	10.23	2010	5.0/5.9					
0.20/0.28	6.3/12	189/144	217.41	10500	2.8/3.2	S	67	DR	63L4/2	30
	7.2/14	168/128	190.11	10600	3.1/3.6	SF	67	DR	63L4/2	37
	7.6/15	160/122	180.60*	10600	3.3/3.8	SA	67	DR	63L4/2	31
	8.7/17	143/108	158.45	10600	3.7/4.3	SAF	67	DR	63L4/2	36
	6.8/13	166/127	201.00*	7960	1.80/2.1					
	7.4/15	154/118	184.80*	8010	1.90/2.3	S	57	DR	63L4/2	19
	8.7/17	134/103	158.12	8090	2.2/2.6	SF	57	DR	63L4/2	23
	10/20	118/90	137.05	8140	2.5/3.0	SA	57	DR	63L4/2	19
	11/21	112/85	128.10*	8160	2.6/3.2	SAF	57	DR	63L4/2	22
	12/24	98/74	110.73	8200	3.0/3.4					

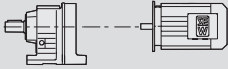


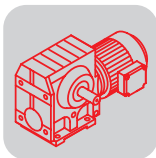
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.20/0.28	6.8/13	160/123	201.00*	5390	1.05/1.20	S 47 DR 63L4/2 SF 47 DR 63L4/2 SA 47 DR 63L4/2 SAF 47 DR 63L4/2	15
	7.4/15	149/115	184.80*	5450	1.15/1.30		
	8.7/17	130/100	158.12	5530	1.30/1.50		
	10/20	115/88	137.05	5600	1.45/1.70		
	11/21	108/83	128.10*	5630	1.55/1.80		
	12/24	95/73	110.73	5680	1.75/2.1		
	15/29	82/63	94.08*	5730	2.0/2.3		
	16/32	75/57	84.00*	5620	2.2/2.3		
	19/38	65/49	71.75*	5370	2.6/2.2		
	20/39	74/55	69.39	5200	2.1/2.6		
	20/40	61/46	67.20*	5270	2.7/2.2		
	21/42	69/51	63.80*	5080	2.3/2.8		
	25/50	59/44	54.59	4860	2.6/3.2		
	29/57	52/38	47.32	4670	3.0/3.7		
	31/61	49/36	44.22*	4580	3.2/3.9		
	36/71	43/31	38.23	4390	3.6/4.4		
	9.5/19	115/89	144.40*	3000	0.80/0.90	S 37 DR 63L4/2 SF 37 DR 63L4/2 SA 37 DR 63L4/2 SAF 37 DR 63L4/2	12
	11/22	100/77	122.94	3000	0.90/1.00		
	13/26	88/67	106.00*	3000	1.00/1.15		
	14/27	83/63	98.80*	3000	1.05/1.20		
	16/31	73/56	86.36	3000	1.15/1.30		
	17/33	69/53	80.96	3000	1.25/1.35		
	19/38	62/47	71.44*	3000	1.35/1.50		
	22/43	56/42	63.33	3000	1.45/1.60		
	25/48	59/44	55.93	3000	1.35/1.65		
	27/53	55/41	51.30*	3000	1.50/1.75		
	31/62	47/35	43.68	3000	1.70/2.0		
	36/72	41/30	37.66	2890	1.90/2.2		
	39/77	39/28	35.10*	2840	2.0/2.3		
	45/88	34/25	30.68	2740	2.2/2.6		
	48/94	32/24	28.76	2700	2.3/2.7		
	54/107	29/21	25.38*	2610	2.6/3.0		
	61/120	25/19	22.50*	2520	2.9/3.1		
	69/136	24/18	19.89	2370	2.2/2.5		
	75/149	22/16	18.24*	2310	2.4/2.7		
	88/175	19/14	15.53	2220	2.6/3.1		
	102/202	16/12	13.39	2130	3.0/3.5		
	110/217	15/11	12.48*	2090	3.1/3.6		
	126/248	14/9.8	10.91	2010	3.6/4.0		
	134/265	13/9.2	10.23	1970	3.7/4.1		
	152/300	11/8.1	9.02*	1900	4.1/4.4		
0.25/0.37	6.4/13	230/190	217.41	10400	2.3/2.5	S 67 DT 71D4/2 SF 67 DT 71D4/2 SA 67 DT 71D4/2 SAF 67 DT 71D4/2	32
	7.4/14	205/168	190.11	10500	2.5/2.8		
	7.8/15	196/160	180.60*	10500	2.7/2.9		
	8.8/17	175/142	158.45	10600	3.0/3.3		
	7.0/14	205/168	201.00*	7780	1.45/1.60	S 57 DT 71D4/2 SF 57 DT 71D4/2 SA 57 DT 71D4/2 SAF 57 DT 71D4/2	20
	7.6/15	189/156	184.80*	7850	1.55/1.75		
	8.8/17	165/135	158.12	7970	1.80/2.0		
	10/20	145/119	137.05	8050	2.0/2.3		
	11/21	137/112	128.10*	8080	2.2/2.4		
	13/25	120/98	110.73	8130	2.5/2.6		
	15/29	104/85	94.08*	8180	2.8/2.7		
	17/32	94/76	84.00*	8210	3.1/2.6		



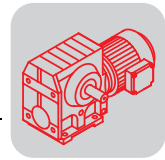
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/0.37	7.0/14	196/163	201.00*	5200	0.85/0.90					
	7.6/15	182/151	184.80*	5270	0.95/1.00					
	8.8/17	159/132	158.12	5390	1.05/1.15					
	10/20	141/116	137.05	5480	1.20/1.30					
	11/21	133/109	128.10*	5520	1.25/1.40					
	13/25	117/96	110.73	5590	1.45/1.55					
	15/29	101/82	94.08*	5640	1.65/1.75					
	17/32	91/74	84.00*	5470	1.85/1.75					
	20/38	79/64	71.75*	5240	2.1/1.65					
	20/39	91/73	69.39	5040	1.70/1.95					
	21/40	75/61	67.20*	5140	2.2/1.65					
	22/43	84/67	63.80*	4930	1.85/2.1					
	26/50	73/58	54.59	4730	2.1/2.4					
	30/57	64/51	47.32	4550	2.4/2.8					
	32/62	60/47	44.22*	4470	2.6/3.0					
	37/71	52/41	38.23	4290	3.0/3.4					
	43/84	45/35	32.48*	4100	3.5/3.3					
	48/94	40/32	29.00*	3970	3.9/3.3					
	13/26	108/89	106.00*	3000	0.80/0.85					
	14/28	101/83	98.80*	3000	0.85/0.90					
	16/31	90/74	86.36	3000	0.95/1.00					
	17/34	85/70	80.96	3000	1.00/1.05					
	20/38	76/62	71.44*	3000	1.10/1.15					
	22/43	68/56	63.33	3000	1.20/1.20					
	25/49	73/58	55.93	3000	1.10/1.25					
	27/53	67/54	51.30*	2960	1.20/1.35					
	32/62	58/46	43.68	2860	1.40/1.50					
	37/72	50/40	37.66	2770	1.55/1.70					
	40/77	47/37	35.10*	2730	1.65/1.75					
	46/89	42/33	30.68	2640	1.85/1.95					
	49/95	39/31	28.76	2600	1.90/2.1					
	55/107	35/28	25.38*	2520	2.1/2.3					
	62/121	31/25	22.50*	2450	2.4/2.3					
	70/137	29/23	19.89	2280	1.75/1.90					
	77/149	27/21	18.24*	2230	1.90/2.1					
	90/175	23/18	15.53	2150	2.2/2.3					
	105/203	20/16	13.39	2070	2.4/2.6					
	112/218	19/15	12.48*	2030	2.6/2.7					
	128/249	17/13	10.91	1960	2.9/3.1					
	137/266	16/12	10.23	1930	3.0/3.1					
	155/301	14/11	9.02*	1860	3.3/3.4					
	175/340	12/9.5	8.00*	1800	3.7/3.7					
	206/400	11/8.1	6.80*	1720	4.1/3.6					
	5.4/11	475/410	256.47	16000	2.7/2.9					
	6.1/12	420/360	225.26	16000	3.0/3.2					
	6.5/13	405/345	214.00*	16000	3.2/3.4					
	6.4/12	375/325	217.41	9740	1.40/1.45					
	7.3/14	335/290	190.11	9970	1.55/1.60					
	7.6/15	320/275	180.60*	10000	1.65/1.70					
	8.7/17	285/245	158.45	10200	1.85/1.90					
	10/20	245/210	134.40*	10300	2.1/2.2					
	11/22	225/191	121.33	10400	2.3/2.4					
	13/25	199/170	106.75*	10500	2.6/2.7					
	14/27	189/161	100.80*	10500	2.8/2.9					
	16/31	163/139	85.83	10100	3.2/2.9					
0.40/0.63	5.4/11	475/410	256.47	16000	2.7/2.9	S	77	DT	80K4/2	52
	6.1/12	420/360	225.26	16000	3.0/3.2	SF	77	DT	80K4/2	62
	6.5/13	405/345	214.00*	16000	3.2/3.4	SA	77	DT	80K4/2	52
						SAF	77	DT	80K4/2	59
	6.4/12	375/325	217.41	9740	1.40/1.45	S SF SA SAF	67	DT	80K4/2	33 39 34 38
	7.3/14	335/290	190.11	9970	1.55/1.60					
	7.6/15	320/275	180.60*	10000	1.65/1.70					
	8.7/17	285/245	158.45	10200	1.85/1.90					
	10/20	245/210	134.40*	10300	2.1/2.2					
	11/22	225/191	121.33	10400	2.3/2.4					
	13/25	199/170	106.75*	10500	2.6/2.7					
	14/27	189/161	100.80*	10500	2.8/2.9					
	16/31	163/139	85.83	10100	3.2/2.9					
						S SF SA SAF	67	DT	80K4/2	33 39 34 38

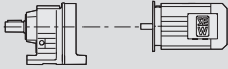


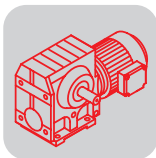
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	8.7/17	265/230	158.12	7360	1.10/1.15	S SF SA SAF	57 57 57 57	DT DT DT DT	80K4/2 80K4/2 80K4/2 80K4/2	22 26 22 25
	10/20	235/205	137.05	7580	1.25/1.30					
	11/21	220/192	128.10*	7670	1.35/1.40					
	12/24	195/168	110.73	7820	1.50/1.50					
	15/29	169/145	94.08*	7950	1.75/1.55					
	16/32	153/131	84.00*	8020	1.95/1.55					
	19/38	132/113	71.75*	8090	2.2/1.55					
	21/40	125/106	67.20*	8120	2.3/1.55					
	25/49	120/100	54.59	7520	2.1/2.2					
	29/57	105/88	47.32	7230	2.3/2.5					
	31/61	98/82	44.22*	7090	2.5/2.7					
	36/71	86/71	38.23	6810	2.9/2.9					
	42/83	74/61	32.48*	6500	3.3/3.0					
	12/24	189/164	110.73	5240	0.90/0.90	S SF SA SAF	47 47 47 47	DT DT DT DT	80K4/2 80K4/2 80K4/2 80K4/2	18 22 19 21
	15/29	164/141	94.08*	5190	1.05/1.05					
	16/32	148/128	84.00*	5060	1.15/1.00					
	19/38	129/110	71.75*	4890	1.30/0.95					
	21/40	121/104	67.20*	4820	1.40/0.95					
	25/49	118/99	54.59	4370	1.30/1.40					
	29/57	103/87	47.32	4240	1.50/1.60					
	31/61	97/81	44.22*	4180	1.60/1.70					
	36/71	85/71	38.23	4040	1.85/1.95					
	42/83	73/61	32.48*	3890	2.1/1.95					
	48/93	65/54	29.00*	3780	2.4/1.90					
	56/109	56/47	24.77	3630	2.8/1.85					
	59/116	53/44	23.20*	3570	2.9/1.80					
	68/133	49/41	20.33	3290	2.2/2.5					
	78/153	43/35	17.62	3180	2.6/2.8					
	84/164	40/33	16.47*	3130	2.7/3.0					
	97/190	35/29	14.24	3020	3.1/3.4					
	114/223	30/25	12.10*	2890	3.7/3.3					
	32/62	94/79	43.68	2470	0.85/0.90	S SF SA SAF	37 37 37 37	DT DT DT DT	80K4/2 80K4/2 80K4/2 80K4/2	15 16 15 16
	37/72	82/69	37.66	2430	0.95/1.00					
	39/77	77/64	35.10*	2410	1.00/1.05					
	45/88	68/57	30.68	2360	1.15/1.15					
	48/94	64/53	28.76	2340	1.20/1.20					
	54/106	57/47	25.38*	2290	1.30/1.30					
	61/120	51/42	22.50*	2240	1.45/1.35					
	72/141	43/36	19.13*	2170	1.65/1.25					
	89/174	38/31	15.53	1950	1.35/1.35					
	103/202	33/27	13.39	1900	1.50/1.50					
	111/216	31/25	12.48*	1870	1.55/1.60					
	127/248	27/22	10.91	1820	1.80/1.75					
	135/264	25/21	10.23	1800	1.85/1.85					
	153/299	22/18	9.02*	1750	2.1/1.95					
	173/338	20/16	8.00*	1700	2.3/2.2					
	203/397	17/14	6.80*	1630	2.5/2.1					
0.55/0.88	5.4/11	650/570	256.47	15500	1.95/2.0	S SF SA SAF	77 77 77 77	DT DT DT DT	80N4/2 80N4/2 80N4/2 80N4/2	54 64 54 61
	6.1/12	580/505	225.26	15800	2.2/2.3					
	6.5/13	555/480	214.00*	15900	2.3/2.4					
	7.3/14	495/430	189.09	16000	2.6/2.7					
	8.5/17	430/370	161.60*	16000	2.9/2.9					
	9.3/18	400/345	148.15	16000	3.1/3.1	S SF SA SAF	67 67 67 67	DT DT DT DT	80N4/2 80N4/2 80N4/2 80N4/2	35 41 36 40
	6.4/12	515/455	217.41	8720	1.00/1.00					
	7.3/14	460/400	190.11	9190	1.15/1.15					
	7.6/15	440/385	180.60*	9340	1.20/1.20					
	8.7/17	390/340	158.45	9650	1.35/1.35					
	10/20	335/295	134.40*	9950	1.55/1.60					
	11/22	305/265	121.33	10100	1.70/1.75					
	13/25	275/235	106.75*	10200	1.90/1.95					
	14/27	260/225	100.80*	10200	2.0/2.1					
	16/31	225/194	85.83	9800	2.3/2.1					
	18/36	230/194	75.06	9190	2.1/2.2					
	21/41	200/171	65.63	8880	2.4/2.6					
	22/43	192/163	62.35*	8760	2.5/2.7					



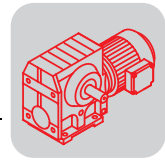
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.55/0.88	8.7/17	365/325	158.12	6390	0.80/0.85					
	10/20	325/285	137.05	6860	0.90/0.95					
	11/21	305/270	128.10*	7040	0.95/1.00					
	12/24	270/235	110.73	7350	1.10/1.10					
	15/29	230/200	94.08*	7610	1.25/1.10					
	16/32	210/182	84.00*	7740	1.40/1.10					
	19/38	182/158	71.75*	7890	1.60/1.10	S	57	DT	80N4/2	23
	21/40	172/148	67.20*	7890	1.65/1.10	SF	57	DT	80N4/2	27
	25/49	165/140	54.59	7230	1.50/1.55	SA	57	DT	80N4/2	23
	29/57	144/122	47.32	6970	1.70/1.80	SAF	57	DT	80N4/2	26
	31/61	135/115	44.22*	6850	1.80/1.90					
	36/71	118/100	38.23	6600	2.1/2.1					
	42/83	101/85	32.48*	6320	2.4/2.1					
	48/93	91/77	29.00*	6130	2.7/2.1					
	56/109	78/66	24.77	5860	3.1/2.1					
	59/116	74/62	23.20*	5760	3.3/2.1					
	25/49	162/139	54.59	4020	0.95/1.00					
	29/57	142/121	47.32	3940	1.10/1.15	S	47	DT	80N4/2	19
	31/61	133/114	44.22*	3890	1.15/1.25	SF	47	DT	80N4/2	23
	36/71	116/99	38.23	3790	1.35/1.40	SA	47	DT	80N4/2	20
	42/83	100/85	32.48*	3670	1.55/1.40	SAF	47	DT	80N4/2	22
	48/93	90/76	29.00*	3590	1.75/1.35					
	56/109	77/65	24.77	3460	2.0/1.35					
	59/116	73/61	23.20*	3410	2.1/1.30					
	68/133	68/57	20.33	3100	1.60/1.75	S	47	DT	80N4/2	19
	78/153	59/50	17.62	3010	1.85/2.0	SF	47	DT	80N4/2	23
	84/164	56/46	16.47*	2970	2.0/2.2	SA	47	DT	80N4/2	20
	97/190	48/40	14.24	2880	2.3/2.4	SAF	47	DT	80N4/2	22
	114/223	41/34	12.10*	2770	2.7/2.4					
	128/250	37/31	10.80*	2700	3.0/2.4					
	150/293	32/26	9.23*	2590	3.4/2.3					
	45/88	93/79	30.68	2090	0.80/0.80					
	48/94	87/74	28.76	2080	0.85/0.85					
	54/106	78/66	25.38*	2060	0.95/0.95					
	61/120	69/59	22.50*	2040	1.05/0.95					
	72/141	60/50	19.13*	2000	1.20/0.90	S	37	DT	80N4/2	16
	89/174	52/43	15.53	1760	0.95/0.95	SF	37	DT	80N4/2	17
	103/202	45/38	13.39	1730	1.10/1.10	SA	37	DT	80N4/2	16
	111/216	42/35	12.48*	1720	1.15/1.15	SAF	37	DT	80N4/2	17
	127/248	37/31	10.91	1690	1.30/1.25					
	135/264	35/29	10.23	1670	1.35/1.30					
	153/299	31/26	9.02*	1630	1.50/1.40					
	173/338	27/23	8.00*	1600	1.65/1.55					
	203/397	23/19	6.80*	1550	1.85/1.50					
0.88/1.3	4.9/9.8	1200/950	288.00*	29500	1.90/2.2	S	87	DT	90S4/2	95
	5.5/11	1090/850	258.18	29600	2.1/2.4	SF	87	DT	90S4/2	115
	6.4/13	950/745	222.40*	29700	2.4/2.7	SA	87	DT	90S4/2	93
	7.0/14	870/685	202.96	29800	2.6/2.9	SAF	87	DT	90S4/2	110
	7.9/16	780/610	180.00*	29900	2.8/3.1					
	6.3/13	910/720	225.26	14400	1.40/1.60					
	6.6/13	860/685	214.00*	14600	1.45/1.70					
	7.5/15	775/610	189.09	15000	1.65/1.85					
	8.8/17	670/530	161.60*	15500	1.90/2.1	S	77	DT	90S4/2	59
	9.6/19	620/485	148.15	15200	2.0/2.2	SF	77	DT	90S4/2	69
	11/22	550/430	130.00*	14800	2.2/2.4	SA	77	DT	90S4/2	59
	12/23	525/410	123.20*	14500	2.3/2.5	SAF	77	DT	90S4/2	66
	13/26	465/360	107.83	14100	2.5/2.7					
	15/29	420/325	97.14	13700	2.7/2.8					

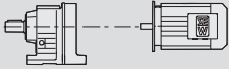


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	9.0/18	610/485	158.45	7770	0.85/0.95					
	11/21	525/415	134.40*	8630	1.00/1.10					
	12/23	480/380	121.33	9030	1.10/1.25					
	13/26	425/335	106.75*	9410	1.20/1.40					
	14/28	405/320	100.80*	9550	1.30/1.45					
	17/33	350/275	85.83	9210	1.50/1.45	S	67	DT	90S4/2	39
	18/36	320/250	78.00*	9000	1.60/1.45	SF	67	DT	90S4/2	45
	22/43	315/240	65.63	8300	1.55/1.80	SA	67	DT	90S4/2	40
	23/45	300/230	62.35*	8200	1.60/1.90	SAF	67	DT	90S4/2	44
	26/52	265/205	54.70	7960	1.80/2.1					
	31/61	225/174	46.40*	7650	2.1/2.5					
	34/67	205/158	41.89	7460	2.3/2.7					
	39/77	182/139	36.85	7220	2.6/2.7					
	41/81	172/132	34.80*	7110	2.8/2.8					
	25/50	230/179	56.61	7080	1.15/0.75	S	57	DT	90S4/2	27
	30/60	225/173	47.32	6490	1.10/1.25	SF	57	DT	90S4/2	31
						SA	57	DT	90S4/2	27
						SAF	57	DT	90S4/2	30
	32/64	210/163	44.22*	6390	1.15/1.35					
	37/74	184/141	38.23	6190	1.35/1.45					
	44/87	158/121	32.48*	5960	1.55/1.50					
	49/97	142/108	29.00*	5800	1.75/1.50	S	57	DT	90S4/2	27
	57/114	122/93	24.77	5570	2.0/1.50	SF	57	DT	90S4/2	31
	61/122	114/87	23.20*	5480	2.1/1.50	SA	57	DT	90S4/2	27
	73/144	97/74	19.54	5240	2.2/1.45	SAF	57	DT	90S4/2	30
	81/160	93/70	17.62	4880	1.80/2.3					
	86/171	87/66	16.47*	4800	1.95/2.4					
	100/198	75/57	14.24	4630	2.2/2.4					
	117/233	64/49	12.10*	4440	2.6/2.5					
	37/74	181/140	38.23	3360	0.85/1.00					
	44/87	156/120	32.48*	3290	1.00/1.00	S	47	DT	90S4/2	24
	49/97	140/108	29.00*	3240	1.10/0.95	SF	47	DT	90S4/2	27
	57/114	121/92	24.77	3160	1.30/0.95	SA	47	DT	90S4/2	25
	61/122	113/87	23.20*	3130	1.35/0.90	SAF	47	DT	90S4/2	26
	73/144	96/73	19.54	3030	1.50/0.80					
	81/160	92/70	17.62	2710	1.20/1.45					
	86/171	86/66	16.47*	2690	1.25/1.50					
	100/198	75/57	14.24	2630	1.45/1.70	S	47	DT	90S4/2	24
	117/233	64/49	12.10*	2560	1.70/1.70	SF	47	DT	90S4/2	27
	131/261	57/44	10.80*	2500	1.90/1.65	SA	47	DT	90S4/2	25
	154/306	49/37	9.23*	2420	2.2/1.60	SAF	47	DT	90S4/2	26
	164/326	46/35	8.64*	2390	2.4/1.60					
	195/387	39/30	7.28	2300	2.6/1.40					
	130/259	57/44	10.91	1460	0.85/0.90	S	37	DT	90S4/2	20
	139/276	54/41	10.23	1450	0.85/0.95	SF	37	DT	90S4/2	22
	157/313	48/36	9.02*	1440	0.95/1.00	SA	37	DT	90S4/2	20
	178/353	43/32	8.00*	1420	1.05/1.10	SAF	37	DT	90S4/2	22
	209/415	36/27	6.80*	1400	1.20/1.05					
1.1/1.8	5.0/9.7	1490/1330	288.00*	29200	1.55/1.55					
	5.5/11	1350/1200	258.18	29300	1.70/1.75					
	6.4/13	1180/1040	222.40*	29500	1.95/1.95	S	87	DT	90L4/2	96
	7.0/14	1080/960	202.96	29600	2.1/2.1	SF	87	DT	90L4/2	120
	7.9/15	970/860	180.00*	29700	2.3/2.2	SA	87	DT	90L4/2	94
	9.5/18	830/725	151.30	29800	2.6/2.5	SAF	87	DT	90L4/2	110
	10/20	765/670	139.05	29900	2.8/2.6					
	12/23	685/600	123.48	29900	3.0/2.8					
	13/25	615/540	110.40*	30000	3.2/3.0					

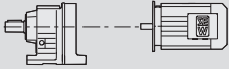


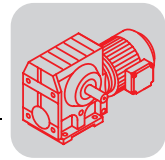
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.1/1.8	6.4/12	1130/1010	225.26	12900	1.15/1.15					
	6.7/13	1070/960	214.00*	13300	1.20/1.20					
	7.6/15	960/860	189.09	14000	1.30/1.35					
	8.8/17	830/740	161.60*	14700	1.50/1.45					
	9.7/19	770/685	148.15	14500	1.60/1.55					
	11/21	685/605	130.00*	14100	1.75/1.70	S	77	DT	90L4/2	60
	12/23	650/575	123.20*	13900	1.85/1.75	SF	77	DT	90L4/2	70
	13/26	575/505	107.83	13500	2.0/1.90	SA	77	DT	90L4/2	60
	15/29	525/460	97.14	13200	2.2/2.0	SAF	77	DT	90L4/2	67
	17/33	465/405	85.22	12800	2.4/2.2					
	19/37	470/405	75.09	11900	2.3/2.5					
	20/39	445/385	71.33	11700	2.5/2.6					
	21/42	370/320	66.67	12000	2.8/2.3					
	23/44	395/345	63.03	11400	2.8/3.0					
	11/21	650/585	134.40*	6250	0.80/0.80					
	12/23	595/530	121.33	7920	0.85/0.85	S	67	DT	90L4/2	41
	13/26	530/470	106.75*	8590	1.00/1.00	SF	67	DT	90L4/2	47
	14/28	505/450	100.80*	8820	1.05/1.05	SA	67	DT	90L4/2	42
	17/32	435/385	85.83	8660	1.20/1.05	SAF	67	DT	90L4/2	46
	18/36	400/350	78.00*	8500	1.30/1.05					
	22/42	390/340	65.63	7740	1.25/1.30					
	23/45	370/325	62.35*	7680	1.30/1.35					
	26/51	330/285	54.70	7500	1.45/1.50					
	31/60	280/245	46.40*	7260	1.70/1.80					
	34/66	255/220	41.89	7110	1.90/1.95	S	67	DT	90L4/2	41
	39/75	225/195	36.85	6920	2.1/1.95	SF	67	DT	90L4/2	47
	41/80	215/185	34.80*	6830	2.2/2.0	SA	67	DT	90L4/2	42
	48/94	183/158	29.63	6580	2.6/1.95	SAF	67	DT	90L4/2	46
	53/103	167/144	26.93	6420	2.9/1.95					
	59/114	161/138	24.44	5930	2.1/2.3					
	62/120	153/131	23.22*	5860	2.2/2.4					
	70/136	135/115	20.37	5700	2.5/2.7					
	30/59	280/245	47.32	6010	0.90/0.90					
	32/63	260/230	44.22*	5950	0.95/0.95					
	37/73	230/199	38.23	5810	1.05/1.05					
	44/86	196/170	32.48*	5630	1.25/1.05					
	49/96	176/152	29.00*	5510	1.40/1.05					
	58/112	151/131	24.77	5330	1.60/1.05	S	57	DT	90L4/2	29
	62/120	142/123	23.20*	5250	1.70/1.05	SF	57	DT	90L4/2	32
	73/142	121/104	19.54	5050	1.80/1.05	SA	57	DT	90L4/2	28
	81/158	115/99	17.62	4620	1.45/1.60	SAF	57	DT	90L4/2	31
	87/169	108/92	16.47*	4560	1.55/1.70					
	100/195	94/80	14.24	4420	1.80/1.75					
	118/230	80/68	12.10*	4270	2.1/1.75					
	132/257	72/61	10.80*	4160	2.4/1.75					
	155/301	61/52	9.23*	4000	2.8/1.75					
	81/158	114/98	17.62	2390	0.95/1.00	S	47	DT	90L4/2	25
	87/169	107/92	16.47*	2390	1.05/1.10	SF	47	DT	90L4/2	28
	100/195	93/80	14.24	2370	1.20/1.20	SA	47	DT	90L4/2	26
	118/230	80/68	12.10*	2340	1.35/1.20	SAF	47	DT	90L4/2	28
	132/257	71/61	10.80*	2310	1.55/1.20					
	155/301	61/52	9.23*	2260	1.80/1.15	S	47	DT	90L4/2	25
	166/322	57/49	8.64*	2230	1.90/1.10	SF	47	DT	90L4/2	28
	196/382	49/41	7.28	2170	2.1/1.00	SA	47	DT	90L4/2	26
						SAF	47	DT	90L4/2	28
1.5/2.2	5.0/9.9	2110/1640	286.40*	36100	1.90/2.3	S	97	DV	100M4/2	160
	5.5/11	1940/1510	262.22	36200	2.1/2.4	SF	97	DV	100M4/2	190
	6.2/12	1730/1340	231.67	36400	2.3/2.6	SA	97	DV	100M4/2	155
	7.3/14	1490/1150	196.52	36600	2.7/2.9	SAF	97	DV	100M4/2	180

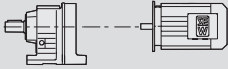


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
1.5/2.2	5.5/11	1840/1440	258.18	28700	1.25/1.45		
	6.4/13	1610/1250	222.40*	29000	1.40/1.60		
	7.0/14	1480/1150	202.96	29200	1.55/1.70		
	7.9/16	1320/1030	180.00*	29400	1.65/1.85		
	9.5/19	1130/870	151.30	29600	1.90/2.1	S 87 DV 100M4/2	100
	10/20	1040/800	139.05	29700	2.0/2.2	SF 87 DV 100M4/2	125
	12/23	930/720	123.48	29700	2.2/2.4	SA 87 DV 100M4/2	99
	13/26	840/645	110.40*	29800	2.4/2.5	SAF 87 DV 100M4/2	115
	14/29	760/585	99.26	29900	2.6/2.7		
	17/33	665/510	86.15	29900	2.8/2.7		
	17/35	715/540	81.76	29900	2.2/2.7		
	19/37	600/460	77.14	30000	3.0/2.7		
	7.6/15	1310/1030	189.09	11300	0.95/1.10		
	8.8/18	1140/890	161.60*	12800	1.10/1.25		
	9.7/19	1050/820	148.15	13500	1.20/1.30		
	11/22	930/725	130.00*	13400	1.30/1.40		
	12/23	890/690	123.20*	13300	1.35/1.45		
	13/26	785/605	107.83	12900	1.50/1.60	S 77 DV 100M4/2	63
	15/29	715/550	97.14	12700	1.60/1.70	SF 77 DV 100M4/2	73
	17/33	630/485	85.22	12300	1.75/1.80	SA 77 DV 100M4/2	63
	19/38	560/430	75.20*	11900	1.90/1.95	SAF 77 DV 100M4/2	70
	21/43	500/385	66.67	11600	2.1/1.95		
	23/45	540/410	63.03	11000	2.0/2.5		
	25/50	435/330	56.92	11200	2.3/1.90		
	27/53	465/355	53.87	10600	2.4/2.9		
	29/58	430/325	49.38	10400	2.6/3.1		
	33/66	380/285	43.33	10100	2.9/3.4		
	17/33	595/460	85.83	7940	0.90/0.85		
	18/36	545/420	78.00*	8050	0.95/0.85		
	21/42	475/370	67.57	7860	1.10/0.85		
	26/52	450/340	54.70	7090	1.05/1.25		
	31/61	385/290	46.40*	6910	1.25/1.50		
	34/68	350/265	41.89	6780	1.40/1.60		
	39/77	310/235	36.85	6620	1.55/1.60	S 67 DV 100M4/2	45
	41/82	290/220	34.80*	6550	1.65/1.65	SF 67 DV 100M4/2	51
	48/96	250/189	29.63	6330	1.90/1.65	SA 67 DV 100M4/2	46
	53/105	230/173	26.93	6200	2.1/1.60	SAF 67 DV 100M4/2	50
	61/122	199/150	23.33	6000	2.4/1.65		
	70/139	184/138	20.37	5460	1.85/2.3		
	83/164	157/118	17.28*	5280	2.2/2.7		
	92/182	142/106	15.60*	5170	2.4/2.8		
	104/207	125/94	13.73*	5020	2.7/2.8		
	110/219	118/89	12.96*	4950	2.9/2.8		
	130/257	101/76	11.03	4760	3.4/2.8		
	44/87	265/205	32.48*	5340	0.90/0.90		
	49/98	240/182	29.00*	5240	1.00/0.90		
	58/115	205/156	24.77	5100	1.20/0.90	S 57 DV 100M4/2	33
	62/122	194/147	23.20*	5030	1.25/0.90	SF 57 DV 100M4/2	37
	73/145	164/124	19.54	4860	1.30/0.90	SA 57 DV 100M4/2	33
	100/199	128/96	14.24	4230	1.35/1.45	SAF 57 DV 100M4/2	36
	118/235	109/82	12.10*	4100	1.55/1.50		
	132/263	98/73	10.80*	4000	1.75/1.50		
	155/308	84/63	9.23*	3870	2.0/1.50		
	166/329	79/59	8.64*	3810	2.1/1.50		
	196/390	66/50	7.28	3660	2.2/1.45		
2.5/3.0	4.9/9.9	3580/2230	286.40*	34000	1.10/1.65		
	5.3/11	3300/2050	262.22	34500	1.20/1.75		
	6.0/12	2940/1830	231.67	35000	1.35/1.95		
	7.1/14	2530/1560	196.52	35600	1.60/2.1	S 97 DV 100L4/2	160
	7.7/16	2340/1450	180.95	35800	1.65/2.3	SF 97 DV 100L4/2	195
	8.7/18	2110/1300	161.74	36100	1.80/2.4	SA 97 DV 100L4/2	155
	9.6/20	1910/1170	145.60*	36300	1.95/2.6	SAF 97 DV 100L4/2	185
	11/22	1740/1070	131.85	36400	2.1/2.7		
	12/24	1560/950	116.92	36500	2.3/2.9		
	13/27	1420/860	105.71	36600	2.4/3.1		

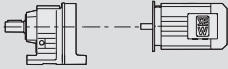


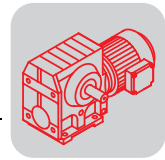
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/3.0	6.3/13	2730/1710	222.40*	26900	0.85/1.20	S	87	DV	100L4/2	105
	6.9/14	2510/1570	202.96	27500	0.90/1.25					
	7.8/16	2250/1400	180.00*	28000	1.00/1.35					
	9.2/19	1920/1190	151.30	28600	1.10/1.50					
	10/20	1770/1100	139.05	28800	1.20/1.60					
	11/23	1590/980	123.48	29100	1.30/1.75					
	13/26	1430/880	110.40*	29300	1.40/1.85					
	14/29	1290/795	99.26	29400	1.50/1.95					
	16/33	1130/695	86.15	29600	1.65/2.0					
	17/35	1210/735	81.76	29500	1.30/2.0					
	18/37	1020/625	77.14	29700	1.80/1.95					
	20/40	1050/635	70.43	29600	1.50/2.3					
	22/44	960/585	64.27	29700	1.65/2.5	SF	87	DV	100L4/2	125
	25/50	860/520	57.00*	29100	1.85/2.8					
	29/59	725/440	47.91	27900	2.2/3.4					
	13/26	1330/830	107.83	10200	0.90/1.15					
	14/29	1210/750	97.14	11800	0.95/1.25					
	16/33	1070/660	85.22	11500	1.00/1.35					
	19/38	960/590	75.20*	11300	1.10/1.40					
	21/43	850/525	66.67	11000	1.20/1.40					
	22/45	920/560	63.03	10200	1.20/1.80					
	25/50	735/450	56.92	10600	1.35/1.40	SA	77	DV	100L4/2	67
	26/53	795/480	53.87	9950	1.40/2.1					
	28/58	730/440	49.38	9790	1.50/2.3					
	32/66	645/390	43.33	9540	1.70/2.5					
	34/69	610/370	41.07	9440	1.80/2.6					
	39/79	535/325	35.94	9180	2.1/2.8					
	43/88	485/295	32.38	8970	2.2/3.0					
	49/100	430/260	28.41	8700	2.5/3.0					
	56/113	380/230	25.07	8440	2.7/3.1					
	61/124	355/215	22.89	7760	1.95/2.8					
	67/135	330/197	20.99	7620	2.2/3.0	SAF	77	DV	100L4/2	74
	76/154	290/173	18.42	7410	2.4/3.4					
	80/163	275/164	17.45	7320	2.6/3.6					
	92/186	240/144	15.28	7100	3.0/4.1					
	102/206	215/130	13.76	6920	3.3/4.5					
	116/235	191/114	12.07	6700	3.8/4.5					
	33/68	590/360	41.89	6200	0.80/1.20					
	38/77	525/320	36.85	6100	0.90/1.20					
	40/82	495/300	34.80*	6060	0.95/1.20					
	47/96	425/260	29.63	5910	1.15/1.20					
	52/105	390/235	26.93	5820	1.25/1.20					
	60/122	340/205	23.33	5670	1.40/1.20	S	67	DV	100L4/2	48
	69/139	315/188	20.37	5050	1.10/1.65					
	81/164	265/160	17.28*	4930	1.30/1.95					
	90/182	240/145	15.60*	4850	1.40/2.0					
	102/207	215/128	13.73*	4740	1.60/2.1					
	108/219	200/121	12.96*	4690	1.70/2.1					
	127/257	172/103	11.03	4540	1.95/2.1					
	140/283	157/94	10.03	4440	2.2/2.1					
	161/327	136/82	8.69	4300	2.5/2.0					
	185/376	119/71	7.56*	4160	2.5/2.0					
	116/235	185/112	12.10*	3800	0.90/1.10	SF	57	DV	100L4/2	35
	130/263	166/100	10.80*	3740	1.00/1.10					
	152/308	142/86	9.23*	3640	1.20/1.10					
	162/329	134/80	8.64*	3600	1.25/1.10					
	192/390	113/68	7.28	3480	1.30/1.05					

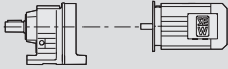


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/4.0	5.0/10	4660/2950	286.40*	27900	0.85/1.25	S	97	DV	112M4/2	175
	5.4/11	4300/2720	262.22	32500	0.95/1.35					
	6.1/12	3840/2420	231.67	33500	1.05/1.45					
	7.2/15	3290/2070	196.52	34500	1.20/1.60					
	7.9/16	3050/1910	180.95	34900	1.30/1.70					
	8.8/18	2750/1720	161.74	35300	1.40/1.80					
	9.8/20	2490/1560	145.60*	35600	1.50/1.95					
	11/22	2270/1410	131.85	35900	1.60/2.0					
	12/24	2030/1260	116.92	36100	1.75/2.2					
	13/27	1840/1140	105.71	36300	1.85/2.3					
	16/32	1580/970	89.60*	36500	2.1/2.3					
	9.4/19	2500/1570	151.30	27500	0.85/1.15	S	87	DV	112M4/2	115
	10/21	2310/1450	139.05	27900	0.90/1.20					
	12/23	2070/1300	123.48	28300	1.00/1.30					
	13/26	1860/1170	110.40*	28700	1.05/1.40					
	14/29	1690/1050	99.26	28900	1.15/1.45					
	16/33	1480/920	86.15	29200	1.25/1.50					
	18/37	1330/830	77.14	29400	1.35/1.50					
	20/41	1370/840	70.43	29300	1.15/1.75					
	22/45	1250/770	64.27	29200	1.30/1.90					
	25/50	1120/685	57.00*	28400	1.45/2.1					
	30/60	940/580	47.91	27300	1.70/2.5	S	77	DV	112M4/2	77
	32/65	870/535	44.03	26700	1.85/2.8					
	36/73	775/475	39.10	25900	2.1/3.1					
	41/82	695/425	34.96*	25200	2.3/3.4					
	45/91	630/385	31.43	24500	2.6/3.4					
	17/34	1400/880	85.22	4420	0.80/1.00					
	19/38	1240/780	75.20*	10400	0.85/1.05					
	21/43	1110/695	66.67	10200	0.95/1.05					
	25/50	960/595	56.92	9980	1.05/1.05					
	26/53	1030/635	53.87	9130	1.05/1.60					
	29/58	950/585	49.38	9040	1.15/1.70					
	33/66	840/515	43.33	8880	1.30/1.90					
	35/70	795/490	41.07	8810	1.40/1.95	S	77	DV	112M4/2	77
	40/80	700/430	35.94	8630	1.55/2.1					
	44/88	635/390	32.38	8470	1.70/2.3					
	50/101	555/340	28.41	8260	1.90/2.3					
	57/114	495/300	25.07	8050	2.1/2.3					
	62/125	465/285	22.89	7240	1.50/2.1					
	68/136	425/260	20.99	7150	1.65/2.3					
	77/155	375/230	18.42	6990	1.85/2.6					
	81/164	355/220	17.45	6920	2.0/2.7					
	93/187	315/191	15.28	6740	2.3/3.1					
	103/208	285/172	13.76	6600	2.5/3.4					
	48/97	555/340	29.63	5380	0.85/0.90	S	67	DV	112M4/2	59
	53/106	505/310	26.93	5330	0.95/0.90					
	61/123	440/270	23.33	5250	1.10/0.90					
	70/141	385/235	20.30*	5140	1.10/0.85					
	82/166	345/210	17.28*	4480	1.00/1.50					
	91/183	315/192	15.60*	4440	1.10/1.55					
	103/208	275/169	13.73*	4380	1.25/1.55					
	110/221	260/160	12.96*	4350	1.30/1.55					
	129/259	225/137	11.03	4250	1.50/1.55					
	142/285	205/124	10.03	4180	1.65/1.55					
	163/329	177/108	8.69	4070	1.90/1.55	S	67	DV	112M4/2	60
	188/378	155/94	7.56*	3960	1.90/1.50					

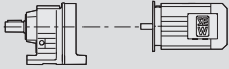


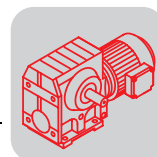
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	7.2/15	4390/2850	196.52	32200	0.90/1.20	S SF SA SAF	97	DV	132S4/2	180
	7.9/16	4070/2630	180.95	33100	0.95/1.25					
	8.8/18	3660/2370	161.74	33900	1.05/1.30					
	9.8/20	3320/2140	145.60*	34500	1.10/1.40					
	11/22	3030/1950	131.85	34900	1.20/1.50					
	12/24	2700/1730	116.92	35400	1.30/1.60					
	13/27	2460/1570	105.71	35700	1.40/1.65					
	16/32	2100/1340	89.60*	36100	1.55/1.65					
	18/37	1850/1180	78.26	36300	1.65/1.50					
	20/40	1890/1200	71.43	36300	1.75/2.6					
	22/44	1560/990	65.45	36500	1.85/1.05					
	23/47	1610/1020	60.59	36100	2.1/3.1					
	25/51	1490/940	55.79	35400	2.2/3.2					
	13/26	2480/1600	110.40*	27500	0.80/1.00	S SF SA SAF	87	DV	132S4/2	120
	14/29	2250/1450	99.26	28000	0.85/1.05					
	16/33	1970/1260	86.15	28500	0.95/1.10					
	18/37	1770/1140	77.14	28800	1.05/1.05					
	22/45	1490/950	64.00*	29100	1.15/1.00					
	25/50	1490/940	57.00*	27400	1.05/1.55					
	30/60	1260/795	47.91	26400	1.25/1.85					
	32/65	1160/735	44.03	25900	1.40/2.0	S SF SA SAF	87	DV	132S4/2	120
	36/73	1030/655	39.10	25200	1.55/2.3					
	41/82	930/585	34.96*	24600	1.70/2.5					
	45/91	840/525	31.43	24000	1.90/2.5					
	52/105	730/460	27.28	23100	2.2/2.4					
	56/112	700/440	25.50*	22000	1.80/2.3					
	66/133	590/370	21.43	21100	2.1/2.7					
	72/145	545/340	19.70	20700	2.3/2.9					
	81/164	485/305	17.49	20100	2.6/3.3					
	91/183	435/270	15.64*	19600	2.9/3.5					
	101/203	390/245	14.06	19100	3.2/3.5					
	116/234	340/210	12.21	18400	3.7/3.4					
	33/66	1120/710	43.33	7920	1.00/1.35	S SF SA SAF	77	DV	132S4/2	84
	35/70	1060/675	41.07	7890	1.05/1.40					
	40/80	930/590	35.94	7820	1.20/1.55					
	44/88	840/535	32.38	7740	1.30/1.65					
	50/101	745/470	28.41	7620	1.40/1.65	S SF SA SAF	77	DV	132S4/2	84
	57/114	660/415	25.07	7480	1.55/1.65					
	64/129	585/370	22.22	7340	1.65/1.65					
	77/155	500/315	18.42	6370	1.40/1.85					
	81/164	475/300	17.45	6340	1.50/1.95					
	93/187	420/260	15.28	6230	1.70/2.3					
	103/208	375/235	13.76	6140	1.90/2.5					
	118/237	330/210	12.07	6010	2.2/2.5					
	133/268	295/184	10.65	5880	2.5/2.5					
	150/303	260/163	9.44	5750	2.8/2.5					
	176/355	225/140	8.06	5560	3.1/2.4					
	103/208	370/235	13.73*	3860	0.90/1.15	S SF SA SAF	67	DV	132S4/2	64
	110/221	350/220	12.96*	3850	0.95/1.15					
	129/259	300/188	11.03	3830	1.15/1.15					
	142/285	270/171	10.03	3800	1.25/1.15					
	163/329	235/148	8.69	3740	1.40/1.10					
	188/378	205/129	7.56*	3670	1.45/1.10					



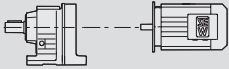
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	10/20	4440/2880	145.60*	31500	0.85/1.05					
	11/22	4050/2620	131.85	33100	0.90/1.10					
	12/25	3610/2330	116.92	33900	0.95/1.20					
	14/27	3290/2120	105.71	34500	1.05/1.25					
	16/32	2810/1800	89.60*	35200	1.15/1.25					
	19/37	2470/1580	78.26	35700	1.25/1.10					
	20/41	2530/1610	71.43	35600	1.30/1.95	S	97	DV	132M4/2	200
	22/44	2080/1330	65.45	36100	1.40/0.80	SF	97	DV	132M4/2	230
	24/48	2150/1370	60.59	34800	1.55/2.3	SA	97	DV	132M4/2	195
	26/52	1990/1260	55.79	34200	1.65/2.4	SAF	97	DV	132M4/2	220
	29/58	1780/1130	49.87	33300	1.85/2.6					
	32/65	1610/1020	44.89	32500	2.1/2.7					
	36/71	1460/930	40.65	31800	2.3/2.9					
	40/80	1300/820	36.05	30900	2.5/2.9					
	44/89	1180/745	32.60	30100	2.7/2.9					
	55/110	980/620	26.39	27700	2.7/2.8					
	25/51	1990/1270	57.00*	26000	0.80/1.15	S	87	DV	132M4/2	140
	30/61	1680/1070	47.91	25200	0.95/1.35	SF	87	DV	132M4/2	165
	33/66	1550/990	44.03	24800	1.05/1.50	SA	87	DV	132M4/2	140
	37/74	1380/880	39.10	24200	1.15/1.65	SAF	87	DV	132M4/2	155
	41/83	1240/790	34.96*	23700	1.30/1.85					
	46/92	1120/710	31.43	23200	1.45/1.80					
	53/106	970/615	27.28	22400	1.65/1.80					
	57/114	930/590	25.50*	21100	1.35/1.70					
	68/135	785/500	21.43	20300	1.60/2.0	S	87	DV	132M4/2	140
	74/147	725/460	19.70	20000	1.70/2.2	SF	87	DV	132M4/2	165
	83/166	645/405	17.49	19500	1.90/2.4	SA	87	DV	132M4/2	140
	93/185	580/365	15.64*	19000	2.2/2.6	SAF	87	DV	132M4/2	155
	103/206	520/330	14.06	18500	2.4/2.6					
	119/238	455/285	12.21	17900	2.7/2.6					
	133/265	405/255	10.93	17400	3.1/2.5					
	40/81	1250/795	35.94	6750	0.90/1.15					
	45/90	1130/720	32.38	6770	0.95/1.25	S	77	DV	132M4/2	105
	51/102	990/630	28.41	6760	1.05/1.25	SF	77	DV	132M4/2	115
	58/116	880/560	25.07	6720	1.15/1.25	SA	77	DV	132M4/2	105
	65/131	785/495	22.22	6660	1.25/1.25	SAF	77	DV	132M4/2	110
	79/157	670/425	18.42	4960	1.05/1.40					
	83/166	635/405	17.45	5260	1.10/1.45					
	95/190	560/355	15.28	5550	1.25/1.65	S	77	DV	132M4/2	105
	105/211	505/320	13.76	5520	1.40/1.85	SF	77	DV	132M4/2	115
	120/240	445/280	12.07	5470	1.60/1.85	SA	77	DV	132M4/2	105
	136/272	390/245	10.65	5400	1.85/1.85	SAF	77	DV	132M4/2	110
	154/307	350/220	9.44	5310	2.1/1.85					
	180/360	300/188	8.06	5190	2.3/1.80					
7.5/10.0	14/27	4110/2820	105.71	33000	0.85/0.95	S	97	DV	132ML4/2	210
	16/32	3510/2400	89.60*	34100	0.90/0.90	SF	97	DV	132ML4/2	240
	19/37	3080/2110	78.26	34800	1.00/0.85	SA	97	DV	132ML4/2	205
	22/44	2600/1770	65.45	35400	1.10/0.60	SAF	97	DV	132ML4/2	230
	26/52	2490/1680	55.79	32900	1.35/1.80					
	29/58	2230/1510	49.87	32200	1.50/1.95					
	32/65	2010/1360	44.89	31500	1.65/2.1					
	36/71	1830/1230	40.65	30800	1.80/2.2					
	40/80	1620/1100	36.05	30000	2.0/2.2	S	97	DV	132ML4/2	210
	44/89	1470/990	32.60	29400	2.2/2.2	SF	97	DV	132ML4/2	240
	55/110	1230/820	26.39	26700	2.1/2.1	SA	97	DV	132ML4/2	205
	61/123	1100/740	23.59	26100	2.4/2.4	SAF	97	DV	132ML4/2	230
	68/137	990/665	21.23	25500	2.6/2.6					
	75/151	900/605	19.23	25000	2.9/2.9					
	85/170	795/535	17.05	24300	3.2/3.2					
	94/188	720/485	15.42	23700	3.4/3.2					



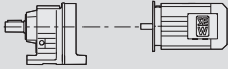
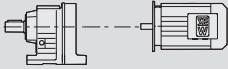
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/10.0	33/66	1940/1320	44.03	23600	0.85/1.10	S	87	DV	132ML4/2	150
	37/74	1730/1170	39.10	23100	0.95/1.25					170
	41/83	1550/1050	34.96*	22700	1.05/1.35					170
	46/92	1400/950	31.43	22200	1.15/1.35					150
	53/106	1220/820	27.28	21600	1.30/1.35					165
	59/119	1090/740	24.43	21200	1.45/1.30					
	72/143	910/615	20.27	20300	1.75/1.25	S	87	DV	132ML4/2	150
	74/147	910/610	19.70	19100	1.35/1.60					170
	83/166	810/545	17.49	18700	1.55/1.80					150
	93/185	720/485	15.64*	18300	1.70/1.95					150
	103/206	650/440	14.06	17900	1.90/1.95					165
	119/238	565/380	12.21	17400	2.2/1.90					
	133/265	510/340	10.93	17000	2.4/1.90	SF	87	DV	132ML4/2	150
	160/320	420/285	9.07	16300	2.7/1.75					165
13.5/15.0	29/59	3990/2250	49.87	29800	0.85/1.30	S	97	DV	160L4/2	280
	33/65	3600/2030	44.89	29300	0.90/1.40					310
	36/72	3270/1840	40.65	28900	1.00/1.45					275
	41/81	2900/1630	36.05	28300	1.15/1.45					300
	45/90	2630/1480	32.60	27800	1.20/1.45	SF	97	DV	160L4/2	280
	55/111	2190/1230	26.39	24900	1.20/1.40					310
	62/124	1960/1100	23.59	24400	1.35/1.60					275
	69/138	1770/990	21.23	24000	1.45/1.75					300
	76/152	1600/900	19.23	23600	1.60/1.95					
	86/171	1420/795	17.05	23100	1.80/2.2					
	95/189	1290/720	15.42	22600	1.90/2.1					
	112/223	1100/610	13.07	21900	2.1/2.0					
	128/256	960/535	11.41	21200	2.3/1.85	SAF	97	DV	160L4/2	215
	72/144	1630/910	20.27	19100	1.00/0.85					240
	83/167	1440/810	17.49	17200	0.85/1.20					215
	93/187	1290/725	15.64*	17000	0.95/1.35					230
	104/208	1160/650	14.06	16700	1.05/1.30					
	120/239	1010/565	12.21	16300	1.25/1.30					
	134/267	910/510	10.93	16000	1.35/1.25					215
	161/322	755/420	9.07	15500	1.50/1.20					240
	185/370	655/365	7.88	15000	1.55/1.00					215
16.0/18.5	36/73	3870/2250	40.65	27500	0.85/1.20	S	97	DV	180M4/2	305
	41/82	3440/1990	36.05	27100	0.95/1.20					335
	45/91	3120/1810	32.60	26700	1.05/1.20					300
	53/107	2650/1530	27.63	26000	1.15/1.15					325
	61/122	2320/1340	24.13	25300	1.25/1.05					
	69/139	2100/1210	21.23	22900	1.25/1.45					
	76/153	1900/1100	19.23	22600	1.35/1.60					
	86/173	1690/970	17.05	22200	1.50/1.80					
	95/191	1530/880	15.42	21800	1.60/1.75					
	112/226	1300/750	13.07	21200	1.80/1.65					
	128/258	1140/655	11.41	20600	1.95/1.55					
	153/309	950/545	9.55	19900	2.1/1.05					
	177/357	820/475	8.26	19300	2.2/0.95					
18.5/23	41/81	3980/2500	36.05	25600	0.85/0.95	SF	97	DV	180L4/2	320
	45/90	3610/2260	32.60	25300	0.90/0.95					350
	53/106	3070/1920	27.63	24800	1.00/0.90					315
	61/121	2680/1680	24.13	24300	1.05/0.85					340
	69/138	2420/1510	21.23	21600	1.05/1.15					
	76/152	2200/1370	19.23	21400	1.20/1.25					
	86/172	1950/1220	17.05	21200	1.30/1.40	SAF	97	DV	180L4/2	320
	95/190	1770/1100	15.42	20900	1.40/1.40					350
	112/224	1500/940	13.07	20400	1.55/1.35					315
	128/257	1310/820	11.41	19900	1.70/1.20					340
	153/307	1100/685	9.55	19300	1.85/0.85					
	177/355	950/595	8.26	18800	1.85/0.75					

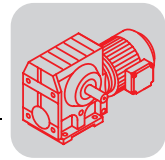


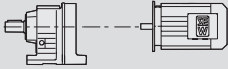
6.3 S..D..8/4 [kW]

P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.10/0.18	3.0/6.4	182/169	217.41	10500	3.1/3.1	S	67	DT	71D8/4	32
	3.4/7.3	161/150	190.11	10600	3.5/3.5	SF	67	DT	71D8/4	38
	3.6/7.6	154/143	180.60*	10600	3.7/3.6	SA	67	DT	71D8/4	33
						SAF	67	DT	71D8/4	37
	3.2/6.9	159/148	201.00*	7990	1.95/2.0					
	3.5/7.5	148/138	184.80*	8040	2.1/2.1	S	57	DT	71D8/4	20
	4.1/8.7	129/120	158.12	8110	2.3/2.5	SF	57	DT	71D8/4	24
	4.7/10	114/106	137.05	8150	2.6/2.8	SA	57	DT	71D8/4	20
	5.1/11	107/100	128.10*	8170	2.8/3.0	SAF	57	DT	71D8/4	23
	5.9/12	94/88	110.73	8200	3.1/3.4					
	3.2/6.9	153/143	201.00*	5420	1.20/1.20					
	3.5/7.5	143/133	184.80*	5470	1.30/1.30					
	4.1/8.7	124/116	158.12	5550	1.45/1.45					
	4.7/10	110/103	137.05	5620	1.60/1.65					
	5.1/11	103/97	128.10*	5640	1.70/1.75					
	5.9/12	91/85	110.73	5690	1.90/2.0					
	6.9/15	79/74	94.08*	5740	2.2/2.3					
	7.7/16	72/67	84.00*	5760	2.4/2.5	S	47	DT	71D8/4	16
	9.1/19	62/58	71.75*	5790	2.7/2.9	SF	47	DT	71D8/4	20
	9.4/20	74/66	69.39	5730	2.4/2.3	SA	47	DT	71D8/4	17
	9.7/21	59/55	67.20*	5810	2.9/3.1	SAF	47	DT	71D8/4	19
	10/22	69/61	63.80*	5750	2.6/2.5					
	12/25	59/53	54.59	5790	3.0/2.9					
	14/29	52/47	47.32	5810	3.4/3.3					
	15/31	49/44	44.22*	5740	3.6/3.6					
	17/36	43/38	38.23	5500	4.1/4.1					
	20/42	37/33	32.48*	5240	4.7/4.7					
	22/48	33/29	29.00*	5070	5.2/5.3					
	4.5/9.6	110/103	144.40*	3000	0.85/0.90					
	5.3/11	95/89	122.94	3000	0.95/1.00	S	37	DT	71D8/4	13
	6.1/13	84/78	106.00*	3000	1.10/1.10	SF	37	DT	71D8/4	14
	6.6/14	79/74	98.80*	3000	1.15/1.20	SA	37	DT	71D8/4	13
	7.5/16	70/66	86.36	3000	1.30/1.30	SAF	37	DT	71D8/4	14
	8.0/17	66/62	80.96	3000	1.40/1.35					
	9.1/19	60/56	71.44*	3000	1.55/1.50					
	10/22	54/50	63.33	3000	1.70/1.65					
	12/25	59/53	55.93	3000	1.55/1.55					
	13/27	55/49	51.30*	3000	1.70/1.65					
	15/32	47/42	43.68	3000	1.95/1.90					
	17/37	41/37	37.66	3000	2.2/2.2					
	19/39	39/35	35.10*	3000	2.3/2.3	S	37	DT	71D8/4	13
	21/45	34/30	30.68	3000	2.6/2.5	SF	37	DT	71D8/4	14
	23/48	32/29	28.76	3000	2.7/2.6	SA	37	DT	71D8/4	13
	26/54	29/25	25.38*	3000	3.0/2.9	SAF	37	DT	71D8/4	14
	29/61	26/23	22.50*	3000	3.2/3.2					
	33/69	24/22	19.89	2970	2.5/2.4					
	36/76	23/20	18.24*	2900	2.7/2.6					
	42/89	19/17	15.53	2780	3.0/3.0					
	49/103	17/15	13.39	2670	3.3/3.3					
	52/111	16/14	12.48*	2620	3.5/3.5					
	60/127	14/12	10.91	2520	3.9/4.0					
0.16/0.30	3.0/6.4	290/280	217.41	10200	1.95/1.85	S	67	DT	80K8/4	33
	3.4/7.3	260/250	190.11	10300	2.2/2.1	SF	67	DT	80K8/4	39
	3.6/7.6	245/240	180.60*	10300	2.3/2.2	SA	67	DT	80K8/4	34
	4.1/8.7	220/215	158.45	10400	2.6/2.5	SAF	67	DT	80K8/4	38
	4.8/10	190/184	134.40*	10500	2.9/2.8					
	4.1/8.7	205/200	158.12	7760	1.45/1.45					
	4.7/10	182/177	137.05	7890	1.65/1.65	S	57	DT	80K8/4	22
	5.1/11	171/166	128.10*	7940	1.70/1.75	SF	57	DT	80K8/4	26
	5.9/12	151/146	110.73	8020	1.95/2.0	SA	57	DT	80K8/4	22
	6.9/15	131/127	94.08*	8100	2.3/2.3	SAF	57	DT	80K8/4	25
	7.7/16	119/114	84.00*	8140	2.5/2.6					

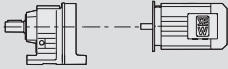


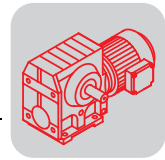
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.16/0.30	4.1/8.7	199/193	158.12	5180	0.90/0.90					
	4.7/10	175/171	137.05	5310	1.00/1.00					
	5.1/11	165/161	128.10*	5360	1.05/1.05					
	5.9/12	146/142	110.73	5460	1.20/1.20					
	6.9/15	126/123	94.08*	5550	1.35/1.35					
	7.7/16	115/111	84.00*	5600	1.50/1.50					
	9.1/19	100/97	71.75*	5660	1.70/1.75					
	9.7/21	94/91	67.20*	5680	1.80/1.85					
	12/25	95/89	54.59	5650	1.85/1.75					
	14/29	83/78	47.32	5580	2.1/2.0					
	15/31	78/73	44.22*	5480	2.2/2.1					
	17/36	68/64	38.23	5270	2.5/2.4					
	20/42	59/55	32.48*	5050	2.9/2.8					
	22/48	53/49	29.00*	4890	3.2/3.2					
	26/56	46/42	24.77	4680	3.8/3.7					
	28/59	43/40	23.20*	4590	4.0/3.8					
	32/68	41/37	20.33	4280	2.9/3.0					
	37/78	35/32	17.62	4120	3.3/3.4					
	39/84	33/30	16.47*	4050	3.4/3.6					
	46/97	29/26	14.24	3890	3.9/4.2					
	54/114	25/23	12.10*	3710	4.6/4.8					
	60/128	22/20	10.80*	3590	5.1/5.4					
	7.5/16	112/109	86.36	3000	0.80/0.80					
	8.0/17	106/103	80.96	3000	0.85/0.80					
	9.1/19	95/93	71.44*	3000	0.95/0.90					
	10/22	86/83	63.33	3000	1.05/1.00					
	12/26	74/72	53.83	3000	1.20/1.10					
	15/32	75/70	43.68	3000	1.20/1.15					
	17/37	66/61	37.66	3000	1.35/1.30					
	19/39	62/57	35.10*	3000	1.45/1.35					
	21/45	54/51	30.68	3000	1.60/1.50					
	23/48	51/48	28.76	3000	1.70/1.55					
	26/54	46/42	25.38*	3000	1.85/1.75					
	29/61	41/38	22.50*	2980	2.0/1.95					
	34/72	35/33	19.13*	2870	2.3/2.2					
	42/89	31/28	15.53	2600	1.90/1.75					
	49/103	27/25	13.39	2510	2.1/2.0					
	52/111	25/23	12.48*	2470	2.2/2.1					
	60/127	22/20	10.91	2390	2.4/2.4					
	64/135	21/19	10.23	2350	2.6/2.5					
	72/153	18/17	9.02*	2280	2.9/2.8					
	81/173	16/15	8.00*	2210	3.2/3.0					
	96/203	14/13	6.80*	2110	3.6/3.4					
	3.1/6.4	390/370	217.41	9660	1.45/1.40					
	3.5/7.4	345/330	190.11	9900	1.65/1.60					
	3.7/7.8	330/315	180.60*	9980	1.70/1.65					
	4.2/8.8	295/280	158.45	10100	1.90/1.85					
	5.0/10	255/240	134.40*	10300	2.2/2.2					
	5.5/12	235/220	121.33	10400	2.4/2.4					
	6.3/13	210/197	106.75*	10500	2.7/2.7					
	4.2/8.8	275/265	158.12	7290	1.10/1.10					
	4.9/10	245/230	137.05	7530	1.25/1.25					
	5.2/11	230/220	128.10*	7620	1.30/1.35					
	6.0/13	200/193	110.73	7780	1.45/1.55					
	7.1/15	175/167	94.08*	7920	1.70/1.75					
	8.0/17	159/151	84.00*	7990	1.85/1.95					
	9.3/20	138/131	71.75*	8070	2.1/2.2					
	10/21	131/123	67.20*	8100	2.3/2.3					
	12/26	129/118	54.59	8100	2.1/2.1					
	14/30	113/103	47.32	8160	2.4/2.4					
	15/32	106/97	44.22*	8170	2.5/2.5					
	18/37	93/85	38.23	8210	2.9/2.9					
0.22/0.40	2.6/5.5	495/470	256.47	16000	2.6/2.7	S	77	DT	80N8/4	54
	3.0/6.2	445/415	225.26	16000	2.9/3.1	SF	77	DT	80N8/4	64
	3.1/6.5	425/400	214.00*	16000	3.0/3.2	SA	77	DT	80N8/4	54
	3.5/7.4	380/355	189.09	16000	3.4/3.6	SAF	77	DT	80N8/4	61
	3.1/6.4	390/370	217.41	9660	1.45/1.40	S SF SA SAF	67	DT	80N8/4	35 41 36 40
	3.5/7.4	345/330	190.11	9900	1.65/1.60					
	3.7/7.8	330/315	180.60*	9980	1.70/1.65					
	4.2/8.8	295/280	158.45	10100	1.90/1.85					
	5.0/10	255/240	134.40*	10300	2.2/2.2	S SF SA SAF	57	DT	80N8/4	23 27 23 26
	5.5/12	235/220	121.33	10400	2.4/2.4					
	6.3/13	210/197	106.75*	10500	2.7/2.7					
	4.2/8.8	275/265	158.12	7290	1.10/1.10					
	4.9/10	245/230	137.05	7530	1.25/1.25	S SF SA SAF	57	DT	80N8/4	23 27 23 26
	5.2/11	230/220	128.10*	7620	1.30/1.35					
	6.0/13	200/193	110.73	7780	1.45/1.55					
	7.1/15	175/167	94.08*	7920	1.70/1.75					
	8.0/17	159/151	84.00*	7990	1.85/1.95	S SF SA SAF	57	DT	80N8/4	23 27 23 26
	9.3/20	138/131	71.75*	8070	2.1/2.2					
	10/21	131/123	67.20*	8100	2.3/2.3					
	12/26	129/118	54.59	8100	2.1/2.1					
	14/30	113/103	47.32	8160	2.4/2.4	S SF SA SAF	57	DT	80N8/4	23 27 23 26
	15/32	106/97	44.22*	8170	2.5/2.5					
	18/37	93/85	38.23	8210	2.9/2.9					

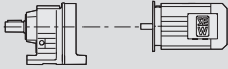


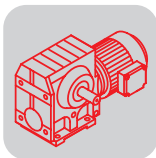
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	5.2/11	220/210	128.10*	5050	0.80/0.80					
	6.0/13	195/187	110.73	5200	0.90/0.90					
	7.1/15	169/162	94.08*	5340	1.00/1.05					
	8.0/17	153/146	84.00*	5420	1.10/1.15					
	9.3/20	134/127	71.75*	5520	1.30/1.30	S	47	DT	80N8/4	19
	10/21	126/120	67.20*	5550	1.35/1.40	SF	47	DT	80N8/4	23
	12/26	127/117	54.59	5500	1.40/1.35	SA	47	DT	80N8/4	20
	14/30	111/102	47.32	5330	1.60/1.50	SAF	47	DT	80N8/4	22
	15/32	104/96	44.22*	5240	1.70/1.60					
	18/37	91/84	38.23	5070	1.90/1.85					
	21/43	78/72	32.48*	4870	2.2/2.2					
	23/48	71/64	29.00*	4730	2.4/2.4					
	27/57	61/56	24.77	4540	2.8/2.8					
	29/60	57/52	23.20*	4460	3.0/2.9					
	33/69	54/49	20.33	4120	2.1/2.3	S	47	DT	80N8/4	19
	38/79	47/43	17.62	3980	2.4/2.6	SF	47	DT	80N8/4	23
	41/85	44/40	16.47*	3910	2.6/2.8	SA	47	DT	80N8/4	20
	47/98	39/35	14.24	3770	2.9/3.2	SAF	47	DT	80N8/4	22
	55/116	33/30	12.10*	3610	3.4/3.7					
	62/130	30/27	10.80*	3500	3.8/4.1					
	12/26	100/95	53.83	3000	0.90/0.85					
	15/32	101/93	43.68	3000	0.90/0.85					
	18/37	88/81	37.66	3000	1.00/1.00					
	19/40	82/76	35.10*	3000	1.05/1.05					
	22/46	73/67	30.68	2980	1.20/1.15					
	23/49	68/63	28.76	2950	1.25/1.20					
	26/55	61/56	25.38*	2880	1.40/1.35	S	37	DT	80N8/4	16
	30/62	55/50	22.50*	2820	1.50/1.45	SF	37	DT	80N8/4	17
	35/73	47/43	19.13*	2720	1.75/1.65	SA	37	DT	80N8/4	16
	43/90	41/37	15.53	2450	1.40/1.35	SAF	37	DT	80N8/4	17
	50/105	36/32	13.39	2380	1.55/1.50					
	54/112	34/30	12.48*	2350	1.65/1.60					
	61/128	30/26	10.91	2280	1.85/1.80					
	66/137	28/25	10.23	2250	1.95/1.90					
	74/155	25/22	9.02*	2180	2.2/2.1					
	84/175	22/20	8.00*	2120	2.4/2.3					
	99/206	19/17	6.80*	2040	2.7/2.6					
0.30/0.60	3.1/6.2	580/625	225.26	15600	2.2/2.0	S	77	DT	90S8/4	59
	3.3/6.5	555/595	214.00*	15700	2.3/2.1	SF	77	DT	90S8/4	69
	3.7/7.4	495/535	189.09	15900	2.6/2.4	SA	77	DT	90S8/4	59
	4.3/8.7	430/465	161.60*	16000	2.9/2.7	SAF	77	DT	90S8/4	66
	4.7/9.5	400/430	148.15	16000	3.2/2.9					
	3.7/7.4	455/495	190.11	8910	1.25/1.05					
	3.9/7.8	435/470	180.60*	9090	1.30/1.10					
	4.4/8.8	385/420	158.45	9460	1.45/1.25					
	5.2/10	335/360	134.40*	9810	1.65/1.45					
	5.8/12	305/330	121.33	9980	1.80/1.55	S	67	DT	90S8/4	39
	6.6/13	275/295	106.75*	10100	2.0/1.75	SF	67	DT	90S8/4	45
	6.9/14	260/280	100.80*	10200	2.1/1.85	SA	67	DT	90S8/4	40
	8.2/16	225/240	85.83	10400	2.4/2.2	SAF	67	DT	90S8/4	44
	9.0/18	205/220	78.00*	10400	2.7/2.4					
	11/21	205/215	65.63	10400	2.5/2.2					
	11/22	197/205	62.35*	10500	2.7/2.3					
	13/26	175/183	54.70	10500	3.0/2.6					
	5.1/10	320/350	137.05	6600	0.95/0.85					
	5.5/11	300/330	128.10*	6810	1.00/0.90					
	6.3/13	265/290	110.73	7180	1.10/1.00	S	57	DT	90S8/4	27
	7.4/15	230/250	94.08*	7490	1.30/1.20	SF	57	DT	90S8/4	31
	8.3/17	210/225	84.00*	7640	1.40/1.30	SA	57	DT	90S8/4	27
	9.8/20	182/196	71.75*	7820	1.65/1.50	SAF	57	DT	90S8/4	30
	10/21	171/185	67.20*	7870	1.70/1.55					
	12/25	147/158	56.61	8000	2.0/1.70					
	15/30	148/155	47.32	8010	1.85/1.60					



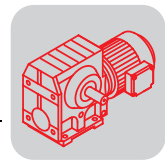
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.60	16/32	139/146	44.22*	8040	1.95/1.70	S	57	DT	90S8/4	27
	18/37	121/127	38.23	8110	2.2/1.95					
	22/43	104/109	32.48*	7840	2.6/2.3					
	24/48	94/98	29.00*	7600	2.9/2.5					
	28/57	81/84	24.77	7280	3.3/2.9					
	30/60	76/79	23.20*	7150	3.5/3.1					
	40/79	62/64	17.62	6400	2.7/2.6					
	43/85	58/60	16.47*	6290	2.9/2.8	SAF	57	DT	90S8/4	30
	9.8/20	176/191	71.75*	5230	0.95/0.90	S	47	DT	90S8/4	24
	10/21	166/180	67.20*	5290	1.05/0.95					
	12/25	143/154	56.61	5400	1.20/1.05					
	15/30	145/153	47.32	4870	1.20/1.00					
	16/32	137/144	44.22*	4820	1.30/1.10					
	18/37	119/125	38.23	4690	1.45/1.25					
	22/43	103/108	32.48*	4550	1.65/1.45					
	24/48	92/97	29.00*	4440	1.85/1.60					
	28/57	80/83	24.77	4290	2.1/1.85					
	30/60	75/78	23.20*	4230	2.3/1.95					
	36/72	64/66	19.54	4060	2.7/2.2					
	40/79	62/64	17.62	3720	1.85/1.75					
	43/85	58/60	16.47*	3670	1.95/1.85					
	49/98	50/52	14.24	3560	2.2/2.1	S	47	DT	90S8/4	24
	58/116	43/44	12.10*	3430	2.6/2.5					
	65/130	39/40	10.80*	3340	2.9/2.8					
	76/152	33/34	9.23*	3210	3.4/3.2					
	81/162	31/32	8.64*	3160	3.6/3.4					
	28/55	80/84	25.38*	2540	1.05/0.90	S	37	DT	90S8/4	20
	31/62	71/75	22.50*	2510	1.15/1.00					
	37/73	61/64	19.13*	2460	1.30/1.10					
	52/105	47/48	13.39	2120	1.20/1.00					
	56/112	44/45	12.48*	2110	1.25/1.05					
	64/128	39/40	10.91	2070	1.40/1.20					
	68/137	36/37	10.23	2050	1.50/1.25					
	78/155	32/33	9.02*	2010	1.65/1.40					
	88/175	29/29	8.00*	1970	1.80/1.55					
	103/206	25/25	6.80*	1910	2.1/1.70					
0.44/0.88	2.4/4.9	1130/1210	288.00*	29500	2.2/1.90	S	87	DT	90L8/4	96
	2.7/5.4	1030/1100	258.18	29600	2.4/2.1					
	3.1/6.3	900/960	222.40*	29700	2.7/2.4					
	3.5/6.9	830/880	202.96	29800	2.9/2.6					
	3.9/7.8	745/790	180.00*	29900	3.2/2.8					
	3.1/6.2	850/920	225.26	14300	1.50/1.40	S	77	DT	90L8/4	60
	3.3/6.5	810/880	214.00*	14500	1.55/1.45					
	3.7/7.4	730/785	189.09	15000	1.75/1.60					
	4.3/8.7	635/680	161.60*	15400	2.0/1.85					
	4.7/9.5	585/630	148.15	15600	2.2/1.95					
	5.4/11	520/560	130.00*	15900	2.4/2.2					
	5.7/11	495/530	123.20*	15900	2.6/2.3					
	6.5/13	440/470	107.83	16000	2.9/2.5					
	7.2/14	400/425	97.14	16000	3.2/2.7					
	8.2/16	355/380	85.22	16000	3.6/2.9					
	4.4/8.8	565/615	158.45	7680	1.00/0.85	S	67	DT	90L8/4	41
	5.2/10	490/530	134.40*	8570	1.15/1.00					
	5.8/12	450/485	121.33	8980	1.25/1.05					
	6.6/13	400/430	106.75*	9380	1.40/1.20					
	6.9/14	380/410	100.80*	9520	1.45/1.25					
	8.2/16	330/355	85.83	9850	1.65/1.45					
	9.0/18	305/325	78.00*	10000	1.80/1.60					
	11/21	305/320	65.63	10000	1.75/1.50					

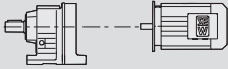


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.44/0.88	11/22	290/305	62.35*	10100	1.80/1.60	S	67	DT	90L8/4	41
	13/26	255/270	54.70	9980	2.1/1.80					47
	15/30	220/230	46.40*	9600	2.4/2.1					42
	17/33	200/210	41.89	9360	2.6/2.3					46
	19/38	177/184	36.85	9060	3.0/2.6					
	20/40	168/175	34.80*	8930	3.1/2.8	S	57	DT	90L8/4	29
	7.4/15	335/365	94.08*	6390	0.85/0.80					32
	8.3/17	305/330	84.00*	6790	0.95/0.90					28
	9.8/20	265/285	71.75*	7200	1.10/1.00					26
	10/21	250/270	67.20*	7330	1.15/1.05					28
	12/25	215/230	56.61	7610	1.35/1.15					31
	15/30	215/230	47.32	7630	1.25/1.10					
	16/32	205/215	44.22*	7720	1.35/1.15					
	18/37	178/186	38.23	7750	1.50/1.30					
	22/43	153/160	32.48*	7470	1.75/1.55					
	24/48	138/143	29.00*	7270	1.95/1.70					
	28/57	119/123	24.77	6990	2.3/2.0					
	30/60	112/116	23.20*	6880	2.4/2.1					
	36/72	95/98	19.54	6580	2.8/2.2					
	40/79	91/94	17.62	6100	1.85/1.80					
	43/85	86/88	16.47*	6010	2.0/1.90					
	49/98	74/76	14.24	5800	2.3/2.2					
	58/116	64/65	12.10*	5560	2.7/2.6					
	65/130	57/58	10.80*	5400	3.0/2.9					
	18/37	175/184	38.23	4170	1.00/0.85	S	47	DT	90L8/4	25
	22/43	151/158	32.48*	4100	1.15/1.00					28
	24/48	136/142	29.00*	4040	1.25/1.10					26
	28/57	117/122	24.77	3940	1.45/1.25					28
	30/60	110/115	23.20*	3900	1.55/1.35					
	36/72	94/98	19.54	3780	1.80/1.50					
	40/79	91/93	17.62	3360	1.25/1.20					
	43/85	85/88	16.47*	3330	1.35/1.25					
	49/98	74/76	14.24	3260	1.55/1.45					
	58/116	63/65	12.10*	3180	1.80/1.70					
	65/130	57/58	10.80*	3110	1.95/1.85	S	47	DT	90L8/4	25
	76/152	49/50	9.23*	3020	2.3/2.2					28
	81/162	46/47	8.64*	2980	2.5/2.3					26
	96/192	39/40	7.28	2870	2.9/2.6					28
	68/137	53/55	10.23	1780	1.00/0.85					22
	78/155	47/48	9.02*	1770	1.10/0.95	S	37	DT	90L8/4	23
	88/175	42/43	8.00*	1760	1.25/1.05					22
	103/206	36/37	6.80*	1730	1.40/1.15					23
0.66/1.3	2.4/5.0	1770/1840	286.40*	36300	2.4/2.2	S	97	DV	100M8/4	160
	2.7/5.4	1640/1690	262.22	36400	2.6/2.4					190
	3.0/6.1	1460/1510	231.67	36600	2.9/2.7					155
	3.6/7.2	1260/1300	196.52	36700	3.3/3.1					180
	2.7/5.5	1540/1600	258.18	29000	1.60/1.40	S	87	DV	100M8/4	100
	3.1/6.4	1350/1400	222.40*	29300	1.80/1.65					125
	3.5/7.0	1240/1290	202.96	29400	1.95/1.75					99
	3.9/7.9	1110/1150	180.00*	29600	2.2/1.90					115
	4.6/9.4	950/980	151.30	29700	2.5/2.2					
	5.0/10	880/910	139.05	29800	2.6/2.3					
	5.7/12	790/810	123.48	29800	2.9/2.5					
	6.3/13	715/735	110.40*	29900	3.2/2.7					

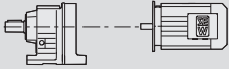


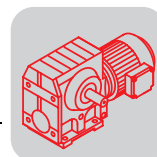
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	3.7/7.5	1090/1140	189.09	12800	1.15/1.10	S 77 DV 100M8/4 SF 77 DV 100M8/4 SA 77 DV 100M8/4 SAF 77 DV 100M8/4				
	4.3/8.8	950/990	161.60*	13900	1.35/1.25					
	4.7/9.6	880/920	148.15	14300	1.45/1.35					
	5.4/11	780/810	130.00*	14800	1.60/1.50					
	5.7/12	745/775	123.20*	15000	1.70/1.55					
	6.5/13	660/685	107.83	15400	1.90/1.70					63
	7.2/15	600/620	97.14	15600	2.1/1.85					73
	8.2/17	535/550	85.22	15800	2.4/2.0					63
	9.3/19	480/490	75.20*	15300	2.6/2.2					70
	11/21	430/440	66.67	14800	2.9/2.4					
	11/23	470/475	63.03	14000	2.4/2.3					
	12/25	370/380	56.92	14200	3.2/2.6					
	13/26	405/405	53.87	13500	2.8/2.7					
	14/29	375/375	49.38	13200	3.0/2.9					
	6.6/13	600/630	106.75*	7490	0.90/0.80	S 67 DV 100M8/4 SF 67 DV 100M8/4 SA 67 DV 100M8/4 SAF 67 DV 100M8/4				
	6.9/14	570/600	100.80*	7880	0.95/0.85					
	8.2/17	495/520	85.83	8700	1.10/1.00					
	9.0/18	455/475	78.00*	9070	1.20/1.10					
	10/21	400/415	67.57	9490	1.35/1.25					
	13/26	385/390	54.70	9170	1.35/1.25					
	15/31	330/335	46.40*	8900	1.60/1.45					45
	17/34	300/305	41.89	8720	1.75/1.60					51
	19/39	265/270	36.85	8500	1.95/1.80					46
	20/41	250/255	34.80*	8390	2.1/1.90					50
	24/48	215/220	29.63	8100	2.4/2.2					
	26/53	198/199	26.93	7920	2.7/2.4					
	30/61	173/174	23.33	7650	3.0/2.8					
	34/70	161/160	20.37	6990	2.3/2.1					
	41/82	138/137	17.28*	6740	2.6/2.5					
	45/91	125/124	15.60*	6590	2.9/2.8					
	18/37	265/270	38.23	7080	1.00/0.90	S 57 DV 100M8/4 SF 57 DV 100M8/4 SA 57 DV 100M8/4 SAF 57 DV 100M8/4				
	22/44	230/235	32.48*	6890	1.20/1.05					
	24/49	205/210	29.00*	6750	1.30/1.15					
	28/57	178/180	24.77	6540	1.50/1.35					
	30/61	168/169	23.20*	6450	1.60/1.45					33
	36/73	143/143	19.54	6210	1.90/1.50					37
	49/100	112/111	14.24	5420	1.50/1.50					33
	58/117	95/95	12.10*	5240	1.75/1.80					36
	65/131	86/85	10.80*	5110	1.95/2.0					
	76/154	74/73	9.23*	4920	2.3/2.3					
	81/164	69/69	8.64*	4850	2.4/2.4					
	96/195	59/58	7.28	4650	2.9/2.5					
	28/57	176/178	24.77	3420	0.95/0.85	S 47 DV 100M8/4 SF 47 DV 100M8/4 SA 47 DV 100M8/4 SAF 47 DV 100M8/4				
	30/61	165/167	23.20*	3410	1.05/0.90					
	36/73	141/142	19.54	3360	1.20/1.00					29
	49/100	111/111	14.24	2820	1.00/1.00					33
	58/117	95/95	12.10*	2800	1.20/1.15					30
	65/131	85/85	10.80*	2780	1.30/1.30					32
	76/154	73/73	9.23*	2730	1.55/1.50					
	81/164	69/68	8.64*	2700	1.65/1.60					
	96/195	58/58	7.28	2640	1.90/1.80					
0.90/1.8	2.4/4.9	2450/2560	286.40*	35600	1.70/1.55	S 97 DV 100L8/4				160
	2.6/5.4	2260/2360	262.22	35800	1.85/1.70	SF 97 DV 100L8/4				195
	3.0/6.1	2020/2110	231.67	36100	2.1/1.90	SA 97 DV 100L8/4				155
	3.5/7.2	1740/1810	196.52	36300	2.4/2.2	SAF 97 DV 100L8/4				185



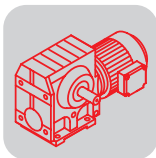
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.90/1.8	2.7/5.5	2130/2230	258.18	28000	1.15/1.00		
	3.1/6.3	1860/1950	222.40*	28500	1.30/1.15		
	3.4/7.0	1710/1790	202.96	28800	1.40/1.25		
	3.8/7.8	1540/1610	180.00*	29000	1.55/1.35		
	4.6/9.3	1320/1370	151.30	29300	1.80/1.55		
	5.0/10	1220/1270	139.05	29400	1.90/1.65		
	5.6/11	1090/1140	123.48	29600	2.1/1.80	S 87 DV 100L8/4	105
	6.2/13	990/1020	110.40*	29700	2.3/1.95	SF 87 DV 100L8/4	125
	7.0/14	900/930	99.26	29800	2.5/2.1	SA 87 DV 100L8/4	100
	8.0/16	790/810	86.15	29800	2.8/2.3	SAF 87 DV 100L8/4	120
	8.4/17	860/870	81.76	29800	2.1/1.85		
	8.9/18	710/730	77.14	29900	3.0/2.5		
	9.8/20	745/750	70.43	29900	2.4/2.1		
	11/22	685/690	64.27	29900	2.6/2.3		
	12/25	610/615	57.00*	30000	2.9/2.6		
	4.3/8.7	1310/1380	161.60*	6510	0.95/0.90		
	4.7/9.5	1210/1280	148.15	11600	1.05/0.95		
	5.3/11	1080/1130	130.00*	12900	1.20/1.05		
	5.6/11	1030/1080	123.20*	13300	1.25/1.10	S 77 DV 100L8/4	67
	6.4/13	910/950	107.83	14100	1.40/1.25	SF 77 DV 100L8/4	77
	7.1/15	830/870	97.14	14600	1.55/1.30	SA 77 DV 100L8/4	67
	8.1/17	740/770	85.22	14900	1.70/1.45	SAF 77 DV 100L8/4	74
	9.2/19	660/685	75.20*	14500	1.90/1.55		
	10/21	590/610	66.67	14100	2.1/1.70		
	11/22	650/660	63.03	13100	1.75/1.65		
	12/25	510/525	56.92	13600	2.3/1.90		
	13/26	560/565	53.87	12700	2.0/1.95		
	14/29	515/520	49.38	12500	2.2/2.1	S 77 DV 100L8/4	67
	16/33	455/460	43.33	12200	2.5/2.4	SF 77 DV 100L8/4	77
	17/34	435/435	41.07	12100	2.6/2.5	SA 77 DV 100L8/4	67
	19/39	380/385	35.94	11700	2.9/2.9	SAF 77 DV 100L8/4	74
	21/44	345/350	32.38	11400	3.3/3.1		
	24/50	305/305	28.41	11100	3.7/3.4		
	10/21	555/580	67.57	8090	1.00/0.90		
	13/26	530/545	54.70	8250	1.00/0.90		
	15/30	455/465	46.40*	8110	1.15/1.05	S 67 DV 100L8/4	48
	16/34	415/425	41.89	8010	1.25/1.15	SF 67 DV 100L8/4	54
	19/38	370/375	36.85	7870	1.45/1.30	SA 67 DV 100L8/4	49
	20/41	350/355	34.80*	7800	1.50/1.35	SAF 67 DV 100L8/4	53
	23/48	300/305	29.63	7590	1.75/1.60		
	26/52	275/280	26.93	7460	1.90/1.75		
	30/60	240/240	23.33	7250	2.2/2.0		
	34/69	225/225	20.37	6480	1.65/1.50		
	40/82	190/191	17.28*	6310	1.90/1.80		
	44/90	172/173	15.60*	6200	2.1/1.95	S 67 DV 100L8/4	48
	50/103	152/152	13.73*	6050	2.3/2.2	SF 67 DV 100L8/4	54
	53/109	144/144	12.96*	5980	2.5/2.4	SA 67 DV 100L8/4	49
	63/128	123/123	11.03	5780	2.9/2.8	SAF 67 DV 100L8/4	53
	69/141	112/112	10.03	5660	3.2/3.0		
	79/162	98/97	8.69	5480	3.6/3.4		
	91/187	86/85	7.56*	5290	4.1/3.5		
	24/49	285/290	29.00*	6160	0.95/0.85		
	28/57	245/250	24.77	6040	1.10/1.00		
	30/61	230/235	23.20*	5980	1.15/1.05		
	35/72	197/200	19.54	5810	1.35/1.10	S 57 DV 100L8/4	35
	48/99	154/155	14.24	4990	1.10/1.10	SF 57 DV 100L8/4	39
	57/117	132/132	12.10*	4870	1.30/1.30	SA 57 DV 100L8/4	35
	64/131	118/119	10.80*	4780	1.45/1.40	SAF 57 DV 100L8/4	38
	75/153	102/102	9.23*	4650	1.65/1.65		
	80/163	95/96	8.64*	4590	1.75/1.75		
	95/194	81/81	7.28	4430	2.1/1.80		



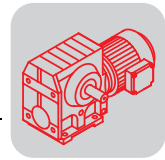
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	2.4/5.0	3220/3070	286.40*	34600	1.30/1.30					
	2.7/5.5	2980/2830	262.22	35000	1.40/1.40					
	3.0/6.2	2660/2520	231.67	35400	1.60/1.60					
	3.6/7.3	2290/2170	196.52	35900	1.85/1.85	S	97	DV	112M8/4	175
	3.9/8.0	2130/2010	180.95	36000	1.95/1.95	SF	97	DV	112M8/4	205
	4.3/8.9	1920/1810	161.74	36200	2.2/2.1	SA	97	DV	112M8/4	170
	4.8/9.9	1740/1640	145.60*	36400	2.4/2.3	SAF	97	DV	112M8/4	195
	5.3/11	1590/1490	131.85	36500	2.6/2.4					
	6.0/12	1430/1330	116.92	36600	2.9/2.6					
	6.6/14	1300/1210	105.71	36700	3.1/2.8					
	3.1/6.5	2450/2340	222.40*	27600	1.00/0.95					
	3.5/7.1	2260/2150	202.96	28000	1.10/1.05					
	3.9/8.0	2030/1930	180.00*	28400	1.20/1.15					
	4.6/9.5	1730/1640	151.30	28900	1.35/1.30					
	5.0/10	1600/1520	139.05	29000	1.45/1.40					
	5.7/12	1440/1360	123.48	29200	1.60/1.50	S	87	DV	112M8/4	115
	6.3/13	1300/1230	110.40*	29400	1.75/1.65	SF	87	DV	112M8/4	135
	7.0/15	1180/1110	99.26	29500	1.90/1.75	SA	87	DV	112M8/4	110
	8.1/17	1040/970	86.15	29700	2.1/1.95	SAF	87	DV	112M8/4	125
	9.1/19	940/880	77.14	29700	2.3/2.1					
	9.9/20	980/900	70.43	29700	1.80/1.80					
	11/22	900/830	64.27	29800	1.95/1.95					
	12/25	800/735	57.00*	29800	2.2/2.2					
	15/30	680/620	47.91	29900	2.6/2.6					
	16/33	625/575	44.03	29900	2.8/2.8					
	5.7/12	1360/1290	123.20*	8750	0.95/0.95					
	6.5/13	1200/1140	107.83	12300	1.05/1.00					
	7.2/15	1100/1040	97.14	13200	1.15/1.10					
	8.2/17	970/920	85.22	14000	1.30/1.20	S	77	DV	112M8/4	77
	9.3/19	870/820	75.20*	13800	1.45/1.30	SF	77	DV	112M8/4	87
	11/22	780/730	66.67	13500	1.55/1.40	SA	77	DV	112M8/4	77
	12/25	675/630	56.92	13100	1.75/1.55	SAF	77	DV	112M8/4	84
	13/27	735/680	53.87	12100	1.50/1.60					
	14/29	680/625	49.38	11900	1.65/1.75					
	16/33	600/550	43.33	11600	1.85/2.0					
	17/35	570/525	41.07	11500	1.95/2.1					
	19/40	500/460	35.94	11200	2.2/2.4					
	22/44	455/415	32.38	11000	2.5/2.6	S	77	DV	112M8/4	77
	25/51	400/365	28.41	10700	2.8/2.9	SF	77	DV	112M8/4	87
	28/57	355/325	25.07	10400	3.2/3.1	SA	77	DV	112M8/4	77
	31/63	335/305	22.89	9450	2.1/2.3	SAF	77	DV	112M8/4	84
	33/69	310/280	20.99	9300	2.3/2.5					
	38/78	270/245	18.42	9060	2.6/2.9					
	40/83	260/235	17.45	8960	2.7/3.0					
	15/31	600/560	46.40*	7470	0.90/0.85					
	17/34	545/505	41.89	7420	0.95/0.95					
	19/39	485/450	36.85	7340	1.10/1.05					
	20/41	460/425	34.80*	7300	1.15/1.15					
	24/49	395/365	29.63	7160	1.35/1.30					
	26/53	360/335	26.93	7060	1.45/1.45					
	30/62	315/290	23.33	6900	1.65/1.65	S	67	DV	112M8/4	59
	34/71	275/255	20.30*	6730	1.90/1.70	SF	67	DV	112M8/4	65
	41/83	250/230	17.28*	5940	1.45/1.50	SA	67	DV	112M8/4	60
	45/92	225/205	15.60*	5860	1.55/1.65	SAF	67	DV	112M8/4	64
	51/105	200/182	13.73*	5750	1.75/1.85					
	54/111	189/173	12.96*	5690	1.85/1.95					
	63/131	162/147	11.03	5530	2.2/2.3					
	70/144	148/134	10.03	5430	2.4/2.5					
	81/166	129/117	8.69	5270	2.7/2.9					
	93/190	112/102	7.56*	5110	3.1/2.9					

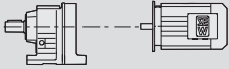


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	3.0/6.2	3990/3790	231.67	33200	1.05/1.05					
	3.6/7.3	3440/3250	196.52	34300	1.20/1.25					
	3.9/8.0	3190/3010	180.95	34700	1.30/1.30					
	4.3/8.9	2880/2710	161.74	35100	1.45/1.40					
	4.8/9.9	2620/2460	145.60*	35500	1.60/1.50					
	5.3/11	2390/2240	131.85	35800	1.75/1.65	S	97	DV	132S8/4	180
	6.0/12	2140/2000	116.92	36000	1.95/1.75	SF	97	DV	132S8/4	210
	6.6/14	1950/1820	105.71	36200	2.1/1.90	SA	97	DV	132S8/4	175
	7.8/16	1670/1550	89.60*	36500	2.3/2.1	SAF	97	DV	132S8/4	200
	8.9/18	1470/1370	78.26	36600	2.6/2.3					
	9.8/20	1530/1400	71.43	36600	2.4/2.4					
	11/22	1250/1150	65.45	36700	2.9/2.5					
	12/24	1310/1190	60.59	36700	2.8/2.8					
	4.6/9.5	2600/2460	151.30	27300	0.90/0.85					
	5.0/10	2410/2280	139.05	27700	0.95/0.90					
	5.7/12	2160/2040	123.48	28200	1.05/1.00					
	6.3/13	1950/1840	110.40*	28500	1.15/1.10	S	87	DV	132S8/4	120
	7.0/15	1770/1660	99.26	28800	1.25/1.20	SF	87	DV	132S8/4	140
	8.1/17	1550/1460	86.15	29100	1.40/1.30	SA	87	DV	132S8/4	115
	9.1/19	1400/1310	77.14	29300	1.55/1.40	SAF	87	DV	132S8/4	135
	11/23	1180/1100	64.00*	29500	1.75/1.55					
	12/25	1200/1100	57.00*	29500	1.45/1.45					
	15/30	1020/930	47.91	29700	1.75/1.70					
	16/33	940/860	44.03	29700	1.90/1.85	S	87	DV	132S8/4	120
	18/37	840/765	39.10	29800	2.1/2.1	SF	87	DV	132S8/4	140
	20/41	750/685	34.96*	29900	2.3/2.3	SA	87	DV	132S8/4	115
	22/46	680/620	31.43	29500	2.6/2.6	SAF	87	DV	132S8/4	135
	9.3/19	1300/1230	75.20*	11400	0.95/0.85					
	11/22	1170/1100	66.67	11900	1.05/0.95	S	77	DV	132S8/4	84
	12/25	1010/950	56.92	11700	1.20/1.05	SF	77	DV	132S8/4	94
	16/33	900/830	43.33	10300	1.25/1.35	SA	77	DV	132S8/4	84
	17/35	850/785	41.07	10200	1.30/1.40	SAF	77	DV	132S8/4	91
	19/40	750/690	35.94	10100	1.50/1.60					
	22/44	680/625	32.38	9950	1.65/1.75					
	25/51	600/550	28.41	9760	1.90/1.90					
	28/57	535/485	25.07	9570	2.1/2.1					
	32/65	475/435	22.22	9370	2.4/2.3					
	38/78	410/370	18.42	8180	1.70/1.90	S	77	DV	132S8/4	84
	40/83	385/350	17.45	8120	1.80/2.0	SF	77	DV	132S8/4	94
	46/94	340/310	15.28	7970	2.1/2.3	SA	77	DV	132S8/4	84
	51/105	310/280	13.76	7840	2.3/2.5	SAF	77	DV	132S8/4	91
	58/119	270/245	12.07	7660	2.6/2.9					
	66/135	240/215	10.65	7480	3.0/3.3					
	74/152	215/193	9.44	7300	3.3/3.8					
	87/179	183/165	8.06	7060	3.9/4.1					
	24/49	590/545	29.63	6040	0.90/0.90					
	26/53	540/500	26.93	6040	0.95/0.95					
	30/62	470/435	23.33	6010	1.10/1.10					
	34/71	415/380	20.30*	5950	1.25/1.10	S	67	DV	132S8/4	64
	51/105	300/275	13.73*	4990	1.20/1.25	SF	67	DV	132S8/4	70
	54/111	285/260	12.96*	4980	1.25/1.30	SA	67	DV	132S8/4	65
	63/131	245/220	11.03	4920	1.45/1.55	SAF	67	DV	132S8/4	69
	70/144	220/200	10.03	4880	1.60/1.70					
	81/166	193/175	8.69	4790	1.80/1.90					
	93/190	169/153	7.56*	4690	2.1/1.95					

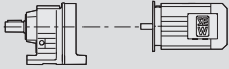


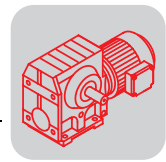
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.2/4.4	3.6/7.2	4200/4420	196.52	31800	1.00/0.90					
	3.9/7.8	3900/4100	180.95	33000	1.10/0.95					
	4.3/8.7	3520/3690	161.74	33800	1.20/1.05					
	4.8/9.7	3200/3340	145.60*	34400	1.30/1.10					
	5.3/11	2920/3050	131.85	34900	1.45/1.20					
	6.0/12	2610/2720	116.92	35300	1.60/1.30					
	6.6/13	2380/2470	105.71	35700	1.70/1.40	S	97	DV	132M8/4	200
	7.8/16	2040/2110	89.60*	36100	1.90/1.55	SF	97	DV	132M8/4	230
	8.9/18	1800/1860	78.26	36300	2.1/1.65	SA	97	DV	132M8/4	195
	9.8/20	1870/1900	71.43	36300	1.95/1.75	SAF	97	DV	132M8/4	220
	11/22	1520/1570	65.45	36500	2.4/1.85					
	12/23	1600/1620	60.59	36500	2.3/2.0					
	13/25	1470/1500	55.79	36600	2.4/2.2					
	14/28	1320/1340	49.87	36700	2.7/2.5					
	16/31	1200/1210	44.89	36800	3.0/2.7					
	6.3/13	2380/2500	110.40*	27500	0.95/0.80					
	7.0/14	2160/2260	99.26	28000	1.05/0.85					
	8.1/16	1900/1980	86.15	28500	1.15/0.95	S	87	DV	132M8/4	140
	9.1/18	1720/1790	77.14	28800	1.25/1.00	SF	87	DV	132M8/4	165
	11/22	1440/1500	64.00*	29200	1.45/1.15	SA	87	DV	132M8/4	140
	12/25	1470/1500	57.00*	29100	1.20/1.05	SAF	87	DV	132M8/4	155
	15/29	1240/1270	47.91	29400	1.40/1.25					
	16/32	1150/1170	44.03	29500	1.55/1.35					
	18/36	1020/1040	39.10	29600	1.70/1.55					
	20/40	920/930	34.96*	29600	1.90/1.70					
	22/45	830/840	31.43	28900	2.1/1.90					
	26/52	725/735	27.28	28000	2.4/2.2					
	27/55	695/705	25.50*	26300	1.95/1.75	S	87	DV	132M8/4	140
	33/66	585/595	21.43	25400	2.3/2.1	SF	87	DV	132M8/4	165
	36/72	540/545	19.70	24900	2.5/2.3	SA	87	DV	132M8/4	140
	40/81	480/485	17.49	24300	2.8/2.6	SAF	87	DV	132M8/4	155
	45/90	430/435	15.64*	23700	3.1/2.9					
	50/100	390/390	14.06	23100	3.4/3.2					
	57/116	340/340	12.21	22300	4.0/3.6					
	16/33	1100/1120	43.33	8850	1.00/1.00					
	17/34	1040/1070	41.07	8880	1.05/1.05					
	19/39	920/940	35.94	8920	1.20/1.15	S	77	DV	132M8/4	105
	22/44	830/850	32.38	8910	1.35/1.30	SF	77	DV	132M8/4	115
	25/50	735/750	28.41	8850	1.55/1.40	SA	77	DV	132M8/4	105
	28/56	650/665	25.07	8770	1.75/1.55	SAF	77	DV	132M8/4	110
	32/63	580/590	22.22	8670	2.0/1.65					
	38/77	500/505	18.42	7290	1.40/1.40					
	40/81	475/480	17.45	7280	1.50/1.50					
	46/92	415/420	15.28	7240	1.70/1.70	S	77	DV	132M8/4	105
	51/102	375/380	13.76	7190	1.85/1.85	SF	77	DV	132M8/4	115
	58/117	330/335	12.07	7100	2.1/2.2	SA	77	DV	132M8/4	105
	66/132	295/295	10.65	6990	2.4/2.4	SAF	77	DV	132M8/4	110
	74/149	260/260	9.44	6870	2.7/2.8					
	87/175	225/225	8.06	6690	3.2/3.0					
	51/103	365/370	13.73*	3840	0.95/0.90					
	54/109	345/350	12.96*	4030	1.00/0.95	S	67	DV	132M8/4	87
	63/128	295/300	11.03	4310	1.20/1.15	SF	67	DV	132M8/4	93
	70/141	270/275	10.03	4320	1.30/1.25	SA	67	DV	132M8/4	88
	81/162	235/240	8.69	4310	1.50/1.40	SAF	67	DV	132M8/4	92
	93/187	205/210	7.56*	4280	1.70/1.40					
2.7/5.5	4.3/8.7	4320/4640	161.74	28500	0.95/0.85					
	4.8/9.6	3920/4210	145.60*	32800	1.05/0.90					
	5.3/11	3580/3830	131.85	33500	1.15/0.95	S	97	DV	132ML8/4	210
	6.0/12	3210/3420	116.92	34300	1.30/1.05	SF	97	DV	132ML8/4	240
	6.6/13	2920/3110	105.71	34800	1.40/1.10	SA	97	DV	132ML8/4	205
	7.8/16	2510/2660	89.60*	35400	1.55/1.20	SAF	97	DV	132ML8/4	230
	8.9/18	2210/2340	78.26	35800	1.70/1.30					
	11/21	1870/1970	65.45	36200	1.95/1.45					
	13/25	1810/1890	55.79	36300	2.0/1.75					

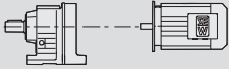


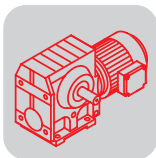
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
2.7/5.5	14/28	1620/1690	49.87	36400	2.2/1.95	S	97	DV	132ML8/4	210
	16/31	1470/1530	44.89	36600	2.5/2.2	SF	97	DV	132ML8/4	240
	17/34	1330/1390	40.65	36700	2.7/2.4	SA	97	DV	132ML8/4	205
						SAF	97	DV	132ML8/4	230
	9.1/18	2110/2250	77.14	28000	1.00/0.80					
	11/22	1770/1880	64.00*	28600	1.15/0.90					
	16/32	1410/1470	44.03	29200	1.25/1.10	S	87	DV	132ML8/4	150
	18/36	1260/1310	39.10	29300	1.40/1.20	SF	87	DV	132ML8/4	170
	20/40	1130/1180	34.96*	28700	1.55/1.35	SA	87	DV	132ML8/4	150
	22/45	1020/1060	31.43	28100	1.75/1.50	SAF	87	DV	132ML8/4	165
	26/51	890/920	27.28	27300	2.0/1.75					
	29/57	800/830	24.43	26700	2.2/1.95					
	35/69	665/690	20.27	25600	2.6/2.3					
	36/71	665/690	19.70	24200	2.0/1.80	S	87	DV	132ML8/4	150
	40/80	590/610	17.49	23600	2.3/2.0	SF	87	DV	132ML8/4	170
	45/90	530/550	15.64*	23100	2.5/2.3	SA	87	DV	132ML8/4	150
	50/100	480/495	14.06	22600	2.8/2.5	SAF	87	DV	132ML8/4	165
	57/115	415/430	12.21	21900	3.2/2.9					
	64/128	375/385	10.93	21300	3.6/3.2					
	22/43	1020/1070	32.38	7830	1.10/1.00					
	25/49	900/940	28.41	7910	1.25/1.10					
	28/56	800/830	25.07	7940	1.40/1.20					
	32/63	710/740	22.22	7930	1.60/1.30	S	77	DV	132ML8/4	115
	37/74	610/635	18.97	7860	1.85/1.45	SF	77	DV	132ML8/4	125
	51/102	460/480	13.76	6510	1.50/1.50	SA	77	DV	132ML8/4	115
	58/116	405/420	12.07	6500	1.70/1.70	SAF	77	DV	132ML8/4	120
	66/131	360/370	10.65	6460	1.95/1.95					
	74/148	320/330	9.44	6400	2.2/2.2					
	87/174	275/285	8.06	6300	2.6/2.4					
3.8/7.5	6.8/14	4010/4080	105.71	33000	1.00/0.85					
	8.0/16	3440/3490	89.60*	34200	1.15/0.95					
	9.2/19	3030/3060	78.26	34900	1.25/1.00					
	11/22	2560/2580	65.45	35500	1.40/1.10					
	13/26	2480/2470	55.79	35700	1.45/1.35					
	14/29	2220/2210	49.87	35900	1.60/1.50	S	97	DV	160M8/4	215
	16/33	2010/2000	44.89	36200	1.80/1.65	SF	97	DV	160M8/4	245
	18/36	1830/1810	40.65	36300	1.95/1.80	SA	97	DV	160M8/4	210
	20/41	1630/1610	36.05	36100	2.2/2.1	SAF	97	DV	160M8/4	235
	22/45	1470/1460	32.60	35300	2.4/2.2					
	27/55	1230/1220	26.39	31900	2.1/2.1					
	31/62	1100/1090	23.59	31200	2.4/2.4					
	34/69	1000/980	21.23	30600	2.6/2.7					
	37/76	900/890	19.23	30000	2.9/2.9					
	42/86	800/790	17.05	29200	3.3/3.3					
	16/33	1930/1930	44.03	27700	0.90/0.85					
	18/37	1720/1720	39.10	27300	1.00/0.95	S	87	DV	160M8/4	155
	21/42	1550/1540	34.96*	26900	1.15/1.05	SF	87	DV	160M8/4	175
	23/46	1400/1390	31.43	26400	1.25/1.15	SA	87	DV	160M8/4	150
	26/54	1220/1210	27.28	25800	1.45/1.30	SAF	87	DV	160M8/4	170
	29/60	1090/1090	24.43	25300	1.60/1.45					
	36/72	910/900	20.27	24400	1.95/1.75					
	37/74	910/900	19.70	22700	1.45/1.40					
	41/83	810/800	17.49	22300	1.65/1.55					
	46/93	725/715	15.64*	21800	1.85/1.75	S	87	DV	160M8/4	155
	51/104	655/645	14.06	21400	2.1/1.90	SF	87	DV	160M8/4	175
	59/120	570/560	12.21	20800	2.4/2.2	SA	87	DV	160M8/4	150
	66/134	510/505	10.93	20400	2.6/2.5	SAF	87	DV	160M8/4	170
	79/161	425/420	9.07	19600	3.1/2.7					
	91/185	370/365	7.88	19000	3.6/2.8					



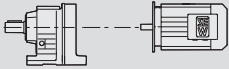
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.8/7.5	25/51	1230/1230	28.41	6280	0.90/0.85	S	77	DV	160M8/4	120
	29/58	1090/1090	25.07	6480	1.05/0.95					
	32/66	980/970	22.22	6620	1.20/1.00					
	38/77	840/830	18.97	6730	1.35/1.10					
	52/106	630/625	13.76	4000	1.10/1.15					
	60/121	555/550	12.07	4660	1.25/1.30					
	68/137	495/485	10.65	5190	1.45/1.50					
	76/155	440/430	9.44	5560	1.60/1.70					
	89/181	375/370	8.06	5560	1.90/1.85					
5.5/10.0	11/22	3710/3440	65.45	33800	1.00/0.85	S	97	DV	160L8/4	280
	13/26	3590/3290	55.79	34000	1.00/1.00					
	14/29	3220/2950	49.87	34600	1.10/1.10					
	16/33	2910/2660	44.89	35100	1.25/1.25					
	18/36	2640/2420	40.65	35100	1.35/1.35					
	20/41	2350/2150	36.05	34400	1.55/1.55					
	22/45	2130/1950	32.60	33800	1.70/1.65					
	27/55	1780/1620	26.39	30100	1.45/1.60					
	31/62	1600/1450	23.59	29600	1.65/1.80					
	34/69	1440/1310	21.23	29100	1.80/2.0					
	37/76	1310/1190	19.23	28700	2.0/2.2					
	42/86	1160/1060	17.05	28100	2.3/2.4					
	47/95	1050/960	15.42	27500	2.5/2.6					
	55/112	900/810	13.07	26600	3.0/2.9					
	63/128	785/710	11.41	25900	3.4/3.1					
	75/153	660/595	9.55	24900	4.0/3.4					
	23/46	2020/1850	31.43	24700	0.85/0.85					
	26/54	1760/1610	27.28	24300	1.00/1.00					
	29/60	1580/1450	24.43	23900	1.10/1.10					
	36/72	1320/1210	20.27	23200	1.35/1.35					
	37/74	1320/1200	19.70	21000	1.00/1.05					
	41/83	1170/1070	17.49	20800	1.15/1.15					
	46/93	1050/960	15.64*	20500	1.25/1.30					
	51/104	950/860	14.06	20200	1.40/1.45					
	59/120	830/750	12.21	19800	1.60/1.65					
	66/134	740/670	10.93	19500	1.80/1.85					
	79/161	615/560	9.07	18800	2.2/2.0					
	91/185	540/485	7.88	18300	2.5/2.1					
7.5/15.0	16/33	3910/3970	44.89	31400	0.90/0.85	S	97	DV	180L8/4	320
	18/36	3560/3600	40.65	31300	1.00/0.90					
	20/41	3170/3210	36.05	31000	1.15/1.05					
	22/45	2870/2900	32.60	30700	1.25/1.10					
	26/53	2450/2470	27.63	30200	1.45/1.20					
	30/61	2140/2160	24.13	29600	1.65/1.35					
	34/69	1940/1950	21.23	26200	1.35/1.35					
	38/76	1760/1770	19.23	26000	1.50/1.45					
	43/86	1570/1570	17.05	25700	1.70/1.65					
	47/95	1420/1420	15.42	25400	1.85/1.75					
	56/113	1210/1210	13.07	24800	2.2/1.95					
	64/129	1060/1060	11.41	24300	2.5/2.1					
	76/154	880/890	9.55	23500	3.0/2.3					
	88/178	770/770	8.26	22900	3.3/2.3					
	47/94	1410/1430	15.64*	17900	0.95/0.85					
	52/105	1280/1280	14.06	17900	1.05/0.95					
	60/120	1110/1120	12.21	17800	1.20/1.10					
	67/135	1000/1000	10.93	17600	1.35/1.25					
	81/162	830/830	9.07	17300	1.60/1.35					
	93/186	725/725	7.88	17000	1.85/1.40					



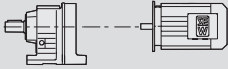
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
12.0/20	26/53	3910/3290	27.63	27600	0.90/0.90					
	30/61	3430/2880	24.13	27400	1.05/1.00					
	43/86	2500/2100	17.05	23300	1.05/1.25	S	97	DV	200LS8/4	355
	47/95	2270/1900	15.42	23200	1.15/1.30	SF	97	DV	200LS8/4	390
	56/113	1930/1610	13.07	23000	1.35/1.45	SA	97	DV	200LS8/4	350
	64/129	1690/1410	11.41	22700	1.55/1.55	SAF	97	DV	200LS8/4	380
	76/154	1420/1180	9.55	22200	1.85/1.75					
	88/178	1230/1020	8.26	21800	2.1/1.75					
14.0/22	30/61	4000/3170	24.13	26500	0.90/0.90					
	43/86	2920/2310	17.05	22300	0.90/1.10					
	47/95	2650/2090	15.42	22400	1.00/1.20	S	97	DV	200L8/4	370
	56/113	2250/1770	13.07	22300	1.20/1.30	SF	97	DV	200L8/4	405
	64/129	1970/1550	11.41	22100	1.35/1.45	SA	97	DV	200L8/4	365
	76/154	1650/1300	9.55	21700	1.60/1.55	SAF	97	DV	200L8/4	395
	88/178	1430/1130	8.26	21300	1.75/1.55					



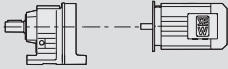
6.4 S..D..6/2 [kW]

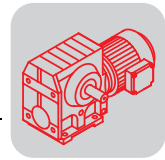
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.08/0.25	4.4/14	97/113	201.00*	8160	3.1/2.4	S	57	DT	71D6/2	20
	4.8/15	90/105	184.80*	8180	3.4/2.6	SF	57	DT	71D6/2	24
	5.6/17	78/91	158.12	8210	3.8/3.0	SA	57	DT	71D6/2	20
						SAF	57	DT	71D6/2	23
	4.4/14	93/110	201.00*	5620	1.95/1.35	S SF SA SAF	47	DT	71D6/2	16 20 17 19
	4.8/15	87/102	184.80*	5650	2.1/1.45					
	5.6/17	76/89	158.12	5700	2.3/1.70					
	6.5/20	67/78	137.05	5740	2.6/1.95					
	7.0/21	63/73	128.10*	5760	2.7/2.0					
	8.0/25	55/64	110.73	5790	3.1/2.3					
	9.5/29	48/56	94.08*	5820	3.6/2.6					
	11/33	44/50	84.00*	5650	3.9/2.6					
	13/39	44/49	69.39	5240	4.0/2.9					
	5.7/17	72/85	157.43	3000	1.30/0.95	S SF SA SAF	37	DT	71D6/2	13 14 13 14
	6.2/19	67/79	144.40*	3000	1.40/1.00					
	7.2/22	58/68	122.94	3000	1.60/1.15					
	8.4/26	51/60	106.00*	3000	1.80/1.25					
	9.0/28	48/56	98.80*	3000	1.90/1.35					
	10/32	43/50	86.36	3000	2.2/1.45					
	11/34	40/47	80.96	3000	2.3/1.55					
	12/38	36/42	71.44*	3000	2.5/1.65					
	14/43	33/38	63.33	3000	2.7/1.80	S SF SA SAF	37	DT	71D6/2	13 14 13 14 13 14 13 14 13 14 13 14 13 14
	16/49	35/39	55.93	3000	2.6/1.85					
	17/53	33/36	51.30*	3000	2.8/2.0					
	20/63	28/31	43.68	3000	3.1/2.3					
	24/72	25/27	37.66	2930	3.5/2.5					
	25/78	23/25	35.10*	2870	3.7/2.6					
	45/137	15/16	19.89	2390	4.0/2.8					
	49/150	13/14	18.24*	2340	4.2/3.1					
	57/176	12/12	15.53	2240	4.8/3.4					
	66/204	9.9/11	13.39	2140	5.5/3.9					
	71/219	9.3/9.9	12.48*	2100	5.7/4.0					
	82/250	8.2/8.6	10.91	2020	6.3/4.5					
	87/267	7.7/8.1	10.23	1980	6.6/4.7					
	99/303	6.8/7.2	9.02*	1910	7.4/5.0					
	111/341	6.1/6.4	8.00*	1850	8.0/5.5					
	131/401	5.2/5.4	6.80*	1760	9.2/5.4					
0.13/0.40	4.1/13	179/200	217.41	10500	3.1/2.3	S	67	DT	80K6/2	33
	4.7/15	159/178	190.11	10600	3.5/2.6	SF	67	DT	80K6/2	39
	4.9/15	152/170	180.60*	10600	3.7/2.7	SA	67	DT	80K6/2	34
	5.6/18	136/151	158.45	10600	4.1/3.1	SAF	67	DT	80K6/2	38
	5.6/18	127/144	158.12	8050	2.3/1.90	S SF SA SAF	57	DT	80K6/2	22 26 22 25
	6.5/20	112/126	137.05	8110	2.6/2.1					
	7.0/22	106/119	128.10*	8140	2.8/2.3					
	8.0/25	93/104	110.73	8180	3.2/2.5					
	9.5/30	81/90	94.08*	8220	3.7/2.5					
	5.6/18	123/139	158.12	5490	1.45/1.10	S SF SA SAF	47	DT	80K6/2	18 22 19 21
	6.5/20	108/123	137.05	5570	1.60/1.20					
	7.0/22	102/116	128.10*	5600	1.70/1.30					
	8.0/25	90/101	110.73	5660	1.90/1.50					
	9.5/30	78/87	94.08*	5550	2.2/1.65					
	11/33	71/79	84.00*	5390	2.4/1.65					
	12/39	62/68	71.75*	5170	2.7/1.55					
	13/41	58/64	67.20*	5080	2.9/1.55					
	16/51	58/61	54.59	4660	3.0/2.3					
	19/59	51/54	47.32	4490	3.4/2.6					
	20/63	47/50	44.22*	4410	3.6/2.8					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.13/0.40	8.4/26	83/94	106.00*	3000	1.10/0.80		
	9.0/28	78/88	98.80*	3000	1.20/0.85		
	10/32	69/78	86.36	3000	1.35/0.90		
	11/34	66/74	80.96	3000	1.40/1.00		
	12/39	59/66	71.44*	3000	1.55/1.05		
	14/44	53/59	63.33	3000	1.70/1.15		
	17/52	46/51	53.83	3000	1.90/1.05		
	20/64	46/49	43.68	2800	1.90/1.45		
	24/74	40/42	37.66	2720	2.2/1.60		
	25/79	37/40	35.10*	2680	2.3/1.65		
	29/91	33/35	30.68	2600	2.5/1.85	S 37 DT 80K6/2	15
	31/97	31/33	28.76	2560	2.6/1.95	SF 37 DT 80K6/2	16
	35/110	28/29	25.38*	2480	2.9/2.1	SA 37 DT 80K6/2	15
	40/124	25/26	22.50*	2410	3.2/2.2	SAF 37 DT 80K6/2	16
	47/145	21/22	19.13*	2310	3.7/2.0		
	57/179	19/19	15.53	2110	3.0/2.2		
	66/208	16/17	13.39	2040	3.3/2.5		
	71/223	15/16	12.48*	2000	3.5/2.6		
	82/255	13/14	10.91	1930	3.9/2.9		
	87/272	13/13	10.23	1900	4.1/3.0		
0.20/0.60	99/308	11/11	9.02*	1840	4.5/3.2		
	111/348	9.9/10	8.00*	1780	5.0/3.5		
	131/409	8.4/8.6	6.80*	1700	5.7/3.4		
	4.1/13	275/300	217.41	10100	2.0/1.55		
	4.7/15	245/265	190.11	10300	2.3/1.75		
	4.9/15	235/255	180.60*	10300	2.4/1.85	S 67 DT 80N6/2	35
	5.6/18	210/225	158.45	10400	2.7/2.1	SF 67 DT 80N6/2	41
	6.6/21	181/194	134.40*	10500	3.1/2.4	SA 67 DT 80N6/2	36
	7.3/23	165/177	121.33	10600	3.3/2.6	SAF 67 DT 80N6/2	40
	8.3/26	147/157	106.75*	10600	3.7/3.0		
	5.6/18	196/215	158.12	7710	1.50/1.25		
	6.5/20	173/189	137.05	7850	1.70/1.45		
	7.0/22	163/177	128.10*	7910	1.80/1.50		
	8.0/25	143/155	110.73	8010	2.1/1.65		
	9.5/30	124/134	94.08*	8090	2.4/1.70	S 57 DT 80N6/2	23
	11/33	113/121	84.00*	8130	2.6/1.65	SF 57 DT 80N6/2	27
	12/39	98/104	71.75*	8180	3.0/1.65	SA 57 DT 80N6/2	23
	13/42	92/98	67.20*	8120	3.2/1.65	SAF 57 DT 80N6/2	26
	16/51	90/93	54.59	7480	3.0/2.4		
	19/59	79/81	47.32	7190	3.4/2.7		
	20/63	74/76	44.22*	7060	3.6/2.9		
	6.5/20	167/184	137.05	5270	1.05/0.80		
	7.0/22	157/173	128.10*	5330	1.10/0.85		
	8.0/25	139/151	110.73	5380	1.25/1.00		
	9.5/30	120/131	94.08*	5200	1.40/1.10		
	11/33	109/118	84.00*	5070	1.55/1.10		
	12/39	95/102	71.75*	4890	1.80/1.05	S 47 DT 80N6/2	19
	13/42	90/96	67.20*	4820	1.90/1.05	SF 47 DT 80N6/2	23
	16/51	89/92	54.59	4390	1.95/1.55	SA 47 DT 80N6/2	20
	19/59	78/80	47.32	4250	2.2/1.75	SAF 47 DT 80N6/2	22
	20/63	73/75	44.22*	4180	2.4/1.85		
	23/73	64/65	38.23	4040	2.7/2.1		
	27/86	55/56	32.48*	3880	3.1/2.1		
	31/96	49/50	29.00*	3770	3.5/2.1		
	36/113	43/43	24.77	3620	4.0/2.0	S 47 DT 80N6/2	19
	44/137	38/38	20.33	3290	3.0/2.7	SF 47 DT 80N6/2	23
	51/158	33/33	17.62	3180	3.5/3.1	SA 47 DT 80N6/2	20
	54/169	31/31	16.47*	3120	3.7/3.3	SAF 47 DT 80N6/2	22

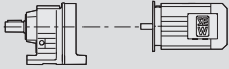


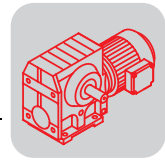
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.60	20/64	70/73	43.68	2500	1.25/0.95	S SF SA SAF	37	DT	80N6/2	16
	24/74	61/63	37.66	2460	1.40/1.05					
	25/79	58/59	35.10*	2430	1.45/1.10					
	29/91	51/52	30.68	2380	1.60/1.25					
	31/97	48/49	28.76	2360	1.70/1.30					
	35/110	43/44	25.38*	2300	1.90/1.45					
	40/124	38/39	22.50*	2250	2.1/1.45					
	47/146	33/33	19.13*	2180	2.4/1.35					
	57/180	29/29	15.53	1960	1.90/1.45					
	66/208	25/25	13.39	1910	2.2/1.65					
	71/224	23/23	12.48*	1880	2.3/1.70					
	82/256	20/20	10.91	1820	2.6/1.90					
	87/273	19/19	10.23	1800	2.7/2.0					
	99/309	17/17	9.02*	1750	2.9/2.1					
	111/349	15/15	8.00*	1700	3.2/2.3					
	131/410	13/13	6.80*	1630	3.7/2.3					
0.30/0.90	3.6/11	505/540	225.26	15900	2.5/2.2	S SF SA SAF	77	SDT	90S6/2	59
	3.8/12	480/515	214.00*	16000	2.6/2.3					
	4.3/14	430/460	189.09	16000	2.9/2.5					
	5.1/16	375/395	161.60*	16000	3.4/2.8					
	5.5/17	345/365	148.15	16000	3.7/2.9	S SF SA SAF	67	SDT	90S6/2	39
	4.3/14	395/430	190.11	9400	1.40/1.10					
	4.5/14	375/410	180.60*	9530	1.45/1.15					
	5.2/16	335/365	158.45	9810	1.65/1.30					
	6.1/19	290/315	134.40*	10100	1.90/1.50					
	6.8/21	265/285	121.33	10200	2.1/1.65					
	7.7/24	240/255	106.75*	10300	2.3/1.85					
	8.1/26	225/240	100.80*	10300	2.4/1.95					
	9.6/30	196/205	85.83	9900	2.8/1.95					
	11/33	180/189	78.00*	9650	3.1/1.95					
	12/39	179/183	65.63	8960	2.9/2.4					
	13/41	170/174	62.35*	8840	3.1/2.5					
	6.0/19	280/305	137.05	7050	1.05/0.90	S SF SA SAF	57	SDT	90S6/2	27
	6.4/20	260/285	128.10*	7210	1.10/0.95					
	7.4/23	230/250	110.73	7480	1.30/1.00					
	8.7/27	200/215	94.08*	7710	1.45/1.05					
	9.8/31	181/194	84.00*	7820	1.65/1.05					
	11/36	158/168	71.75*	7950	1.85/1.05					
	12/38	149/158	67.20*	7960	2.0/1.05					
	14/46	128/135	56.61	7610	2.4/1.00					
	17/55	128/131	47.32	7030	2.1/1.70					
	19/58	120/123	44.22*	6910	2.3/1.80					
	21/67	105/107	38.23	6660	2.6/1.90					
	25/79	90/91	32.48*	6380	3.0/1.95					
	28/89	81/82	29.00*	6190	3.3/2.0					
	17/55	126/129	47.32	3940	1.40/1.10	S SF SA SAF	47	SDT	90S6/2	24
	19/58	118/121	44.22*	3900	1.45/1.15					
	21/67	103/106	38.23	3800	1.65/1.30					
	25/79	89/90	32.48*	3690	1.95/1.30					
	28/89	80/81	29.00*	3600	2.1/1.30					
	33/104	69/70	24.77	3490	2.5/1.25					
	35/111	65/65	23.20*	3430	2.6/1.20					
	42/132	55/55	19.54	3300	3.0/1.05					
	47/146	53/53	17.62	3030	2.1/1.90					
	50/157	50/50	16.47*	2990	2.3/2.0					
	58/181	43/43	14.24	2900	2.6/2.3					
	68/213	37/37	12.10*	2790	3.0/2.2					
	76/239	33/33	10.80*	2720	3.3/2.2					
	89/280	29/28	9.23*	2620	3.9/2.1					

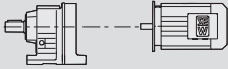


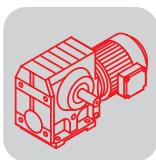
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
0.30/0.90	29/90	77/79	28.76	2060	1.05/0.80	S SF SA SAF	37 37 37 37	SDT SDT SDT SDT	90S6/2 90S6/2 90S6/2 90S6/2	20 22 20 22					
	32/102	69/70	25.38*	2050	1.20/0.90										
	36/115	62/63	22.50*	2030	1.30/0.90										
	43/135	53/54	19.13*	1990	1.45/0.80										
	61/193	40/40	13.39	1730	1.35/1.00										
	66/207	38/38	12.48*	1710	1.40/1.05										
	75/237	33/33	10.91	1690	1.55/1.20										
	80/252	31/31	10.23	1670	1.65/1.25										
	91/286	28/27	9.02*	1640	1.80/1.30										
	103/323	25/24	8.00*	1600	2.0/1.45										
121/379	21/21	6.80*	1560	2.3/1.40											
0.40/1.3	2.9/9.0	870/1030	288.00*	29700	2.8/2.0	S	87	SDT	90L6/2	96					
	3.2/10	795/930	258.18	29800	3.1/2.2	SF	87	SDT	90L6/2	120					
	3.8/12	695/810	222.40*	29800	3.5/2.5	SA	87	SDT	90L6/2	94					
	4.1/13	640/740	202.96	29900	3.7/2.7	SAF	87	SDT	90L6/2	110					
	3.7/11	660/780	225.26	15000	1.95/1.50	S SF SA SAF	77 77 77 77	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	60 70 60 67					
	3.9/12	630/745	214.00*	15200	2.0/1.55										
	4.4/14	565/665	189.09	15500	2.3/1.70										
	5.2/16	490/575	161.60*	15800	2.6/1.90										
	5.7/17	455/530	148.15	15600	2.8/2.0	S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	41 47 42 46					
	6.5/20	405/470	130.00*	15100	3.2/2.2										
	5.3/16	440/525	158.45	8630	1.25/0.90						S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	41 47 42 46
	6.2/19	380/450	134.40*	9240	1.45/1.05										
	6.9/21	345/410	121.33	9520	1.60/1.15	S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	41 47 42 46					
	7.9/24	310/365	106.75*	9800	1.75/1.25										
	8.3/26	295/345	100.80*	9740	1.85/1.35						S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	29 32 28 31
	9.8/30	255/300	85.83	9400	2.2/1.35										
	11/33	235/275	78.00*	9190	2.4/1.35	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	13/39	235/265	65.63	8460	2.3/1.65										
	13/41	220/250	62.35*	8370	2.4/1.75						S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	15/47	197/220	54.70	8130	2.7/1.95										
	18/56	169/189	46.40*	7820	3.1/2.3	S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	20/62	153/172	41.89	7630	3.4/2.5										
	6.6/20	345/415	128.10*	5200	0.85/0.65						S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	7.6/23	300/360	110.73	6450	1.00/0.70										
	8.9/27	260/310	94.08*	6980	1.15/0.70	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	10/31	235/280	84.00*	7250	1.25/0.70										
	12/36	205/245	71.75*	7530	1.45/0.70						S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	13/38	194/230	67.20*	7510	1.50/0.70										
	15/46	167/195	56.61	7230	1.80/0.70	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	18/55	167/189	47.32	6610	1.60/1.15										
	19/58	156/177	44.22*	6520	1.75/1.25						S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	22/67	137/154	38.23	6310	2.0/1.35										
	26/79	117/132	32.48*	6090	2.3/1.35	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	29/89	106/118	29.00*	5920	2.6/1.35										
	34/104	91/101	24.77	5700	3.0/1.35						S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	36/111	86/95	23.20*	5610	3.2/1.40										
	43/132	73/81	19.54	5360	3.7/1.35	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	48/146	70/77	17.62	4980	2.4/2.1										
	51/157	65/72	16.47*	4900	2.6/2.2						S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	59/181	57/62	14.24	4730	3.0/2.2										
	69/213	49/53	12.10*	4540	3.5/2.3	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	78/239	44/48	10.80*	4410	3.9/2.3										
	19/58	154/175	44.22*	3420	1.10/0.80						S SF SA SAF	47 47 47 47	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	22/67	134/152	38.23	3380	1.25/0.90										
	26/79	116/130	32.48*	3330	1.50/0.90	S SF SA SAF	47 47 47 47	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	29/89	104/117	29.00*	3280	1.65/0.90										
	34/104	90/101	24.77	3210	1.90/0.85						S SF SA SAF	47 47 47 47	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28
	36/111	84/95	23.20*	3180	2.0/0.85										
	43/132	72/80	19.54	3080	2.3/0.75	S SF SA SAF	47 47 47 47	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
	48/146	69/76	17.62	2740	1.65/1.30										
51/157	65/72	16.47*	2720	1.75/1.40	S SF SA SAF						47 47 47 47	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28	
59/181	57/62	14.24	2670	2.0/1.55											
69/213	48/53	12.10*	2600	2.3/1.55		S SF SA SAF	47 47 47 47	SDT SDT SDT SDT	90L6/2 90L6/2 90L6/2 90L6/2	25 28 26 28					
78/239	43/47	10.80*	2540	2.6/1.50											



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/1.3	91/280	37/41	9.23*	2470	3.0/1.50	S	47	SDT	90L6/2	25
	97/299	35/38	8.64*	2430	3.2/1.45	SF	47	SDT	90L6/2	28
	115/354	30/32	7.28	2340	3.8/1.25	SA	47	SDT	90L6/2	26
						SAF	47	SDT	90L6/2	28
	77/237	43/48	10.91	1450	1.20/0.80	S	37	SDT	90L6/2	22
	82/252	41/45	10.23	1460	1.25/0.85	SF	37	SDT	90L6/2	23
	93/286	36/40	9.02*	1450	1.40/0.90	SA	37	SDT	90L6/2	22
	105/323	32/35	8.00*	1440	1.55/1.00	SAF	37	SDT	90L6/2	23
	124/379	27/30	6.80*	1410	1.75/0.95					
0.60/1.8	3.3/10	1160/1260	258.18	29400	2.1/1.65	S	87	SDT	100LS6/2	100
	3.9/12	1020/1100	222.40*	29600	2.4/1.85	SF	87	SDT	100LS6/2	125
	4.2/13	940/1010	202.96	29700	2.5/1.95	SA	87	SDT	100LS6/2	99
	4.8/15	840/900	180.00*	29800	2.8/2.1	SAF	87	SDT	100LS6/2	115
	5.7/17	720/765	151.30	29900	3.2/2.4					
	4.5/14	830/900	189.09	14400	1.55/1.25					
	5.3/16	720/775	161.60*	14900	1.75/1.40					
	5.8/18	665/715	148.15	14600	1.90/1.50					
	6.6/20	590/635	130.00*	14200	2.2/1.60					
	7.0/21	565/605	123.20*	14100	2.3/1.65	S	77	SDT	100LS6/2	63
	8.0/24	500/530	107.83	13700	2.5/1.80	SF	77	SDT	100LS6/2	73
	8.8/27	455/480	97.14	13300	2.8/1.95	SA	77	SDT	100LS6/2	63
	10/31	405/425	85.22	12900	3.0/2.1	SAF	77	SDT	100LS6/2	70
	11/35	360/380	75.20*	12500	3.3/2.2					
	13/40	320/335	66.67	12100	3.6/2.2					
	14/42	350/360	63.03	11500	3.2/2.8					
	7.1/22	510/560	121.33	8320	1.10/0.85					
	8.1/25	455/495	106.75*	8890	1.20/0.95					
	8.5/26	435/470	100.80*	8990	1.25/1.00					
	10/31	375/405	85.83	8740	1.45/1.00					
	11/34	345/370	78.00*	8590	1.60/1.00					
	13/39	305/325	67.57	8350	1.80/0.95					
	16/48	290/300	54.70	7570	1.80/1.45	S	67	SDT	100LS6/2	45
	19/57	245/255	46.40*	7340	2.1/1.70	SF	67	SDT	100LS6/2	51
	21/63	225/230	41.89	7190	2.3/1.85	SA	67	SDT	100LS6/2	46
	23/72	199/205	36.85	7000	2.6/1.85	SAF	67	SDT	100LS6/2	50
	25/76	189/194	34.80*	6910	2.8/1.90					
	29/89	162/166	29.63	6660	3.2/1.85					
	32/98	148/152	26.93	6510	3.5/1.85					
	37/113	129/132	23.33	6280	4.1/1.85					
	42/130	120/121	20.37	5760	3.0/2.6					
	50/153	103/103	17.28*	5550	3.5/3.1					
	55/169	93/94	15.60*	5420	3.8/3.2					
	15/47	245/265	56.61	6720	1.20/0.50					
	23/69	200/210	38.23	5860	1.35/1.00					
	26/81	172/178	32.48*	5690	1.55/1.00					
	30/91	155/160	29.00*	5570	1.75/1.00					
	35/107	134/137	24.77	5390	2.0/1.00	S	57	SDT	100LS6/2	33
	37/114	126/129	23.20*	5310	2.2/1.00	SF	57	SDT	100LS6/2	37
	44/135	107/109	19.54	5110	2.5/1.00	SA	57	SDT	100LS6/2	33
	60/185	83/84	14.24	4470	2.0/1.65	SAF	57	SDT	100LS6/2	36
	71/218	71/72	12.10*	4320	2.4/1.70					
	80/244	64/64	10.80*	4210	2.7/1.70					
	93/286	55/55	9.23*	4050	3.1/1.70					
	100/306	51/52	8.64*	3990	3.3/1.70					
	118/363	44/44	7.28	3820	3.9/1.65					
	60/185	83/84	14.24	2380	1.35/1.15					
	71/218	71/72	12.10*	2350	1.55/1.15	S	47	SDT	100LS6/2	29
	80/244	64/64	10.80*	2320	1.75/1.10	SF	47	SDT	100LS6/2	33
	93/286	55/55	9.23*	2270	2.0/1.10	SA	47	SDT	100LS6/2	30
	100/306	51/52	8.64*	2250	2.2/1.05	SAF	47	SDT	100LS6/2	32
	118/363	43/44	7.28	2190	2.6/0.95					

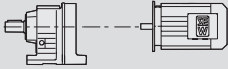


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/2.4	3.0/9.2	1800/1900	286.40*	36300	2.3/1.95	S	97	SDT	100L6/2	160
	3.2/10	1660/1750	262.22	36400	2.5/2.1	SF	97	SDT	100L6/2	195
	3.7/11	1490/1560	231.67	36500	2.8/2.3	SA	97	SDT	100L6/2	155
	4.3/13	1280/1340	196.52	36700	3.3/2.5	SAF	97	SDT	100L6/2	185
	4.7/15	1190/1240	180.95	36800	3.5/2.6					
	3.3/10	1570/1670	258.18	28900	1.55/1.25					
	3.8/12	1370/1450	222.40*	29200	1.75/1.40					
	4.2/13	1260/1340	202.96	29400	1.90/1.45	S	87	SDT	100L6/2	105
	4.7/15	1130/1190	180.00*	29500	2.1/1.60	SF	87	SDT	100L6/2	125
	5.6/18	970/1010	151.30	29700	2.4/1.75	SA	87	SDT	100L6/2	100
	6.1/19	900/940	139.05	29700	2.5/1.90	SAF	87	SDT	100L6/2	120
	6.9/21	800/840	123.48	29800	2.8/2.0					
	7.7/24	725/750	110.40*	29900	3.0/2.2					
	8.6/27	660/680	99.26	29900	3.3/2.3					
	4.5/14	1110/1190	189.09	12400	1.15/0.95					
	5.3/16	970/1030	161.60*	13600	1.30/1.05					
	5.7/18	900/950	148.15	13600	1.40/1.10					
	6.5/20	795/840	130.00*	13300	1.60/1.20	S	77	SDT	100L6/2	67
	6.9/22	760/800	123.20*	13200	1.65/1.25	SF	77	SDT	100L6/2	77
	7.9/25	675/705	107.83	12900	1.85/1.35	SA	77	SDT	100L6/2	67
	8.8/27	615/640	97.14	12600	2.0/1.45	SAF	77	SDT	100L6/2	74
	10/31	545/565	85.22	12300	2.2/1.55					
	11/35	485/505	75.20*	12000	2.5/1.65					
	13/40	435/450	66.67	11600	2.7/1.65					
	13/42	475/480	63.03	10900	2.4/2.1					
	15/47	375/385	56.92	11200	3.0/1.65	S	77	SDT	100L6/2	67
	16/49	410/410	53.87	10600	2.7/2.5	SF	77	SDT	100L6/2	77
	17/54	375/380	49.38	10400	3.0/2.7	SA	77	SDT	100L6/2	67
	20/61	330/335	43.33	10100	3.4/2.9	SAF	77	SDT	100L6/2	74
	13/39	410/430	67.57	7760	1.35/0.75					
	16/48	390/400	54.70	6960	1.35/1.10	S	67	SDT	100L6/2	48
	18/57	335/340	46.40*	6810	1.55/1.30	SF	67	SDT	100L6/2	54
	20/63	305/310	41.89	6710	1.75/1.40	SA	67	SDT	100L6/2	49
	23/72	270/275	36.85	6570	1.95/1.40	SAF	67	SDT	100L6/2	53
	24/76	255/260	34.80*	6510	2.1/1.40					
	29/89	220/220	29.63	6310	2.4/1.40					
	32/98	200/200	26.93	6190	2.6/1.40					
	36/114	174/175	23.33	6010	3.0/1.40					
	42/130	162/161	20.37	5420	2.2/1.95	S	67	SDT	100L6/2	48
	49/153	138/137	17.28*	5260	2.6/2.3	SF	67	SDT	100L6/2	54
	54/170	125/124	15.60*	5160	2.8/2.4	SA	67	SDT	100L6/2	49
	62/193	111/110	13.73*	5020	3.2/2.4	SAF	67	SDT	100L6/2	53
	66/204	105/104	12.96*	4960	3.3/2.4					
	77/240	90/88	11.03	4780	3.9/2.4					
	43/136	144/145	19.54	4840	1.90/0.75					
	60/186	112/112	14.24	4190	1.50/1.25	S	57	SDT	100L6/2	35
	70/219	96/96	12.10*	4080	1.75/1.25	SF	57	SDT	100L6/2	39
	79/245	86/85	10.80*	3990	1.95/1.25	SA	57	SDT	100L6/2	35
	92/287	74/73	9.23*	3870	2.3/1.25	SAF	57	SDT	100L6/2	38
	98/307	69/69	8.64*	3810	2.4/1.25					
	117/364	59/58	7.28	3670	2.9/1.25					
1.0/3.0	3.2/9.4	2120/2340	286.40*	35800	2.0/1.60	S	97	SDV	112M6/2	175
	3.5/10	1960/2150	262.22	36000	2.2/1.70	SF	97	SDV	112M6/2	205
	3.9/12	1750/1920	231.67	36200	2.4/1.85	SA	97	SDV	112M6/2	170
	4.6/14	1500/1640	196.52	36500	2.8/2.0	SAF	97	SDV	112M6/2	195
	5.0/15	1390/1520	180.95	36600	3.0/2.1					
	5.6/17	1260/1360	161.74	36700	3.3/2.3					
	6.2/19	1140/1230	145.60*	36800	3.6/2.4					

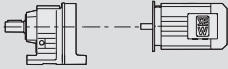


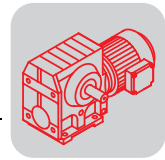
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
1.0/3.0	4.1/12	1610/1790	222.40*	28800	1.50/1.10		
	4.5/13	1480/1640	202.96	29000	1.60/1.20		
	5.1/15	1330/1470	180.00*	29200	1.75/1.30		
	6.0/18	1140/1250	151.30	29500	2.0/1.45		
	6.5/19	1050/1150	139.05	29600	2.2/1.55	S 87 SDV 112M6/2	115
	7.4/22	940/1030	123.48	29700	2.4/1.65	SF 87 SDV 112M6/2	135
	8.2/24	850/920	110.40*	29800	2.6/1.75	SA 87 SDV 112M6/2	110
	9.2/27	775/830	99.26	29800	2.8/1.85	SAF 87 SDV 112M6/2	125
	11/31	680/730	86.15	29900	3.1/1.90		
	12/35	610/655	77.14	29900	3.3/1.85		
	13/38	635/670	70.43	29900	2.8/2.2		
	14/42	585/615	64.27	30000	3.0/2.4		
	5.6/17	1140/1270	161.60*	11700	1.10/0.85		
	6.1/18	1050/1170	148.15	12500	1.20/0.90		
	7.0/21	940/1040	130.00*	12400	1.35/1.00		
	7.4/22	890/980	123.20*	12300	1.40/1.05		
	8.4/25	790/870	107.83	12100	1.60/1.10	S 77 SDV 112M6/2	77
	9.4/28	720/785	97.14	11900	1.75/1.20	SF 77 SDV 112M6/2	87
	11/32	640/695	85.22	11600	1.90/1.25	SA 77 SDV 112M6/2	77
	12/36	570/615	75.20*	11400	2.1/1.35	SAF 77 SDV 112M6/2	84
	14/41	510/550	66.67	11100	2.3/1.35		
	16/47	440/475	56.92	10800	2.5/1.35		
	17/50	480/505	53.87	10000	2.3/2.0		
	18/55	440/465	49.38	9880	2.5/2.2		
	21/62	390/410	43.33	9640	2.9/2.4		
	22/66	370/390	41.07	9540	3.0/2.5		
	25/75	325/340	35.94	9280	3.5/2.7		
	28/83	295/310	32.38	9070	3.8/2.9	S 77 SDV 112M6/2	77
	40/118	215/225	22.89	7840	3.2/2.6	SF 77 SDV 112M6/2	87
	43/129	200/205	20.99	7700	3.5/2.9	SA 77 SDV 112M6/2	77
	49/147	176/182	18.42	7490	4.0/3.2	SAF 77 SDV 112M6/2	84
	52/155	167/173	17.45	7400	4.2/3.4		
	20/58	390/420	46.40*	6280	1.35/1.05		
	22/64	355/380	41.89	6230	1.50/1.15		
	25/73	315/335	36.85	6140	1.65/1.15		
	26/78	300/315	34.80*	6100	1.75/1.15		
	31/91	255/270	29.63	5960	2.1/1.15		
	34/100	235/245	26.93	5870	2.2/1.15	S 67 SDV 112M6/2	59
	39/116	205/215	23.33	5720	2.6/1.15	SF 67 SDV 112M6/2	65
	45/133	179/188	20.30*	5570	2.9/1.10	SA 67 SDV 112M6/2	60
	53/156	162/169	17.28*	4970	2.2/1.85	SAF 67 SDV 112M6/2	64
	58/173	147/152	15.60*	4890	2.4/1.95		
	66/197	130/134	13.73*	4780	2.7/1.95		
	70/208	123/127	12.96*	4730	2.9/1.95		
	82/245	105/109	11.03	4580	3.3/2.0		
	91/269	96/99	10.03	4490	3.7/1.95		
1.3/4.0	4.0/12	2250/2550	231.67	35600	1.85/1.40		
	4.7/14	1940/2190	196.52	36000	2.2/1.55		
	5.1/15	1790/2020	180.95	36100	2.3/1.60		
	5.7/17	1620/1820	161.74	36300	2.6/1.70	S 97 SDV 132S6/2	180
	6.3/19	1470/1640	145.60*	36500	2.8/1.85	SF 97 SDV 132S6/2	210
	7.0/20	1340/1500	131.85	36600	3.0/1.95	SA 97 SDV 132S6/2	175
	7.9/23	1200/1330	116.92	36700	3.3/2.1	SAF 97 SDV 132S6/2	200
	8.7/26	1090/1210	105.71	36800	3.5/2.2		
	10/30	940/1030	89.60*	36900	4.0/2.1		

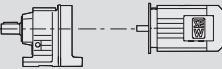


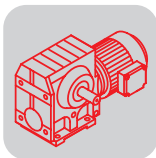
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.3/4.0	5.1/15	1710/1960	180.00*	28500	1.35/1.00	S	87	SDV	132S6/2	120
	6.1/18	1460/1660	151.30	29000	1.60/1.10					
	6.6/19	1360/1530	139.05	29100	1.65/1.15					
	7.5/22	1220/1370	123.48	29300	1.85/1.25					
	8.3/24	1100/1230	110.40*	29500	2.0/1.30					
	9.3/27	990/1110	99.26	29600	2.2/1.40					
	11/31	870/970	86.15	29700	2.4/1.45					
	12/35	785/870	77.14	29800	2.6/1.40					
	14/42	660/730	64.00*	29900	3.0/1.30					
	16/47	670/725	57.00*	28800	2.6/2.0					
	19/56	565/615	47.91	27600	3.1/2.4					
	21/61	520/565	44.03	27100	3.4/2.6	SF	87	SDV	132S6/2	120
	24/69	465/505	39.10	26300	3.8/2.9					
	9.5/28	930/1050	97.14	10800	1.35/0.90	SA	87	SDV	132S6/2	120
	11/32	820/930	85.22	10600	1.50/0.95					
	12/36	735/820	75.20*	10500	1.60/1.00					
	14/41	655/735	66.67	10300	1.75/1.00					
	16/47	565/630	56.92	10100	2.0/1.00					
	21/62	500/545	43.33	8960	2.2/1.80					
	22/66	475/520	41.07	8890	2.4/1.85					
	26/75	420/455	35.94	8710	2.7/2.0					
	28/83	380/410	32.38	8560	3.0/2.1					
	32/95	335/360	28.41	8350	3.5/2.2	SAF	87	SDV	132S6/2	120
	37/108	295/320	25.07	8140	3.8/2.2					
	50/147	225/245	18.42	7060	3.1/2.4					
	53/155	215/230	17.45	6990	3.3/2.6					
	60/177	189/200	15.28	6820	3.7/2.9					
	67/196	170/182	13.76	6680	4.1/3.2					
	34/100	300/330	26.93	5370	1.75/0.85	S	67	SDV	132S6/2	84
	39/116	265/285	23.33	5280	2.0/0.85					
	45/133	230/250	20.30*	5190	2.3/0.80					
	67/197	167/179	13.73*	4410	2.1/1.50					
	71/208	158/169	12.96*	4380	2.2/1.50					
	83/245	135/145	11.03	4290	2.6/1.50					
	92/269	123/132	10.03	4220	2.9/1.45					
	106/311	107/114	8.69	4120	3.3/1.45					
	122/357	93/100	7.56*	4010	3.7/1.40					
1.6/4.8	4.1/12	2690/2890	231.67	35100	1.55/1.20	SF	97	DV	132M6/2	200
	4.8/15	2310/2480	196.52	35700	1.80/1.35					
	5.2/16	2150/2290	180.95	35900	1.95/1.40					
	5.9/18	1930/2060	161.74	36100	2.2/1.50					
	6.5/20	1760/1860	145.60*	36300	2.3/1.60					
	7.2/22	1600/1690	131.85	36400	2.5/1.70					
	8.1/25	1430/1510	116.92	36600	2.7/1.80					
	9.0/27	1300/1370	105.71	36700	2.9/1.90					
	11/32	1120/1170	89.60*	36800	3.3/1.90					
	5.3/16	2050/2220	180.00*	28100	1.15/0.85	SA	97	DV	132M6/2	230
	6.3/19	1750/1880	151.30	28600	1.30/0.95					
	6.8/21	1620/1740	139.05	28900	1.40/1.00					
	7.7/23	1450/1550	123.48	29100	1.55/1.10					
	8.6/26	1310/1390	110.40*	29300	1.65/1.15					
	9.6/29	1190/1260	99.26	29400	1.80/1.25					
	11/33	1040/1100	86.15	29600	2.0/1.25					
	12/37	940/990	77.14	29700	2.2/1.25					
	15/45	790/830	64.00*	29400	2.5/1.15					
	17/50	795/820	57.00*	27900	2.2/1.80					
	20/60	675/695	47.91	26800	2.6/2.1	SAF	97	DV	132M6/2	140
	22/65	620/640	44.03	26300	2.8/2.3					
	24/73	555/570	39.10	25500	3.2/2.6					
	27/82	500/510	34.96*	24800	3.5/2.8					



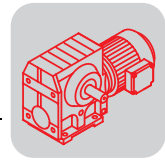
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.6/4.8	11/34	980/1050	85.22	9810	1.25/0.85					
	13/38	880/930	75.20*	9730	1.35/0.90					
	14/43	785/830	66.67	9630	1.50/0.90					
	17/50	675/715	56.92	9460	1.65/0.90					
	22/66	595/615	43.33	8360	1.90/1.55	S	77	DV	132M6/2	105
	23/70	565/585	41.07	8320	2.0/1.60	SF	77	DV	132M6/2	115
	26/80	500/515	35.94	8190	2.3/1.75	SA	77	DV	132M6/2	105
	29/89	450/465	32.38	8070	2.5/1.90	SAF	77	DV	132M6/2	110
	33/101	400/410	28.41	7910	2.9/1.90					
	38/114	355/360	25.07	7740	3.2/1.90					
	43/129	315/320	22.22	7570	3.5/1.90					
	52/156	270/275	18.42	6660	2.6/2.2					
	54/164	255/260	17.45	6610	2.7/2.3	S	77	DV	132M6/2	105
	62/188	225/230	15.28	6470	3.1/2.6	SF	77	DV	132M6/2	115
	69/209	205/205	13.76	6350	3.5/2.8	SA	77	DV	132M6/2	105
	79/238	179/181	12.07	6200	4.0/2.9	SAF	77	DV	132M6/2	110
	69/209	199/205	13.73*	4100	1.80/1.30					
	73/221	188/192	12.96*	4080	1.85/1.30	S	67	DV	132M6/2	87
	86/260	161/163	11.03	4020	2.2/1.30	SF	67	DV	132M6/2	93
	95/286	147/149	10.03	3970	2.4/1.30	SA	67	DV	132M6/2	88
	109/330	127/129	8.69	3890	2.8/1.30	SAF	67	DV	132M6/2	92
	126/380	111/113	7.56*	3810	3.1/1.25					
2.0/6.0	5.2/16	2680/2830	180.95	35200	1.55/1.15					
	5.9/18	2420/2550	161.74	35600	1.70/1.25					
	6.5/20	2190/2300	145.60*	35900	1.85/1.30					
	7.2/22	2000/2090	131.85	36100	2.0/1.40	S	97	DV	132ML6/2	210
	8.1/25	1790/1870	116.92	36300	2.2/1.45	SF	97	DV	132ML6/2	240
	9.0/27	1630/1690	105.71	36400	2.4/1.55	SA	97	DV	132ML6/2	205
	11/32	1400/1440	89.60*	36600	2.6/1.55	SAF	97	DV	132ML6/2	230
	12/37	1230/1270	78.26	36700	2.9/1.40					
	15/44	1040/1060	65.45	36800	3.3/0.95					
	17/52	1000/1010	55.79	35000	3.6/3.0					
	7.7/23	1820/1920	123.48	28600	1.25/0.90					
	8.6/26	1640/1730	110.40*	28900	1.35/0.95					
	9.6/29	1490/1560	99.26	29100	1.45/1.00					
	11/34	1300/1360	86.15	29300	1.60/1.00					
	12/38	1180/1220	77.14	29500	1.75/1.00	S	87	DV	132ML6/2	150
	15/45	990/1020	64.00*	28700	2.0/0.95	SF	87	DV	132ML6/2	170
	22/66	780/790	44.03	25600	2.3/1.85	SA	87	DV	132ML6/2	150
	24/74	695/705	39.10	24900	2.5/2.1	SAF	87	DV	132ML6/2	165
	27/83	625/630	34.96*	24300	2.8/2.3					
	30/92	560/570	31.43	23700	3.1/2.3					
	35/106	490/495	27.28	22900	3.6/2.3					
	39/119	440/445	24.43	22300	4.0/2.2					
	48/147	365/365	19.70	20500	3.7/2.7	S	87	DV	132ML6/2	150
	54/166	325/325	17.49	19900	4.1/3.0	SF	87	DV	132ML6/2	170
						SA	87	DV	132ML6/2	150
						SAF	87	DV	132ML6/2	165
	29/90	565/575	32.38	7490	2.0/1.55					
	33/102	500/505	28.41	7390	2.3/1.55					
	38/116	440/445	25.07	7280	2.5/1.55					
	43/131	395/395	22.22	7160	2.8/1.55	S	77	DV	132ML6/2	115
	50/153	335/340	18.97	6970	3.1/1.55	SF	77	DV	132ML6/2	125
	69/211	255/255	13.76	5980	2.8/2.3	SA	77	DV	132ML6/2	115
	79/240	225/225	12.07	5870	3.2/2.3	SAF	77	DV	132ML6/2	120
	89/272	198/198	10.65	5750	3.6/2.3					
	101/307	176/176	9.44	5630	4.1/2.3					
	118/360	151/150	8.06	5450	4.8/2.3					



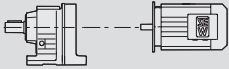
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]						
2.5/7.5	5.2/16	3350/3540	180.95	34100	1.25/0.90	S SF SA SAF	97 97 97 97	DV DV DV DV	160M6/2 160M6/2 160M6/2 160M6/2	215 245 210 235						
	5.9/18	3020/3180	161.74	34700	1.40/1.00											
	6.5/20	2740/2880	145.60*	35100	1.50/1.05											
	7.2/22	2500/2620	131.85	35500	1.60/1.10											
	8.1/25	2240/2330	116.92	35800	1.75/1.20											
	9.0/27	2040/2120	105.71	36100	1.90/1.25											
	11/32	1750/1800	89.60*	36300	2.1/1.25											
	12/37	1540/1580	78.26	36500	2.3/1.10											
	15/44	1300/1330	65.45	36500	2.6/0.80											
	17/52	1250/1260	55.79	34200	2.9/2.4											
	19/58	1120/1130	49.87	33300	3.2/2.6											
	21/65	1010/1020	44.89	32500	3.6/2.7											
	23/71	920/930	40.65	31800	3.9/2.9											
	36/110	620/620	26.39	27700	4.2/2.8											
	9.6/29	1860/1950	99.26	28500	1.15/0.80						S SF SA SAF	87 87 87 87	DV DV DV DV	160M6/2 160M6/2 160M6/2 160M6/2	155 175 150 170	
	11/34	1630/1700	86.15	28900	1.30/0.80											
	12/38	1470/1530	77.14	28900	1.40/0.80											
	15/45	1230/1280	64.00*	27900	1.60/0.75											
	22/66	970/990	44.03	24800	1.80/1.50											
	24/74	870/880	39.10	24200	2.0/1.65											
	27/83	780/790	34.96*	23700	2.3/1.85											
	30/92	700/710	31.43	23200	2.5/1.80											
	35/106	610/615	27.28	22400	2.9/1.80											
	39/119	550/555	24.43	21900	3.2/1.75											
	47/143	460/460	20.27	20900	3.8/1.65											
	48/147	455/460	19.70	20000	2.9/2.2	S SF SA SAF	87 87 87 87	DV DV DV DV	160M6/2 160M6/2 160M6/2 160M6/2	155 175 150 170						
	54/166	405/405	17.49	19500	3.3/2.4											
	61/185	365/365	15.64*	19000	3.7/2.6											
	68/206	330/330	14.06	18500	4.1/2.6											
	29/90	705/720	32.38	6770	1.60/1.25	S SF SA SAF	77 77 77 77	DV DV DV DV	160M6/2 160M6/2 160M6/2 160M6/2	120 130 120 125						
	33/102	620/630	28.41	6760	1.85/1.25											
	38/116	550/560	25.07	6720	2.0/1.25											
	43/131	490/495	22.22	6660	2.2/1.25											
	50/153	420/425	18.97	6550	2.5/1.20											
	69/211	315/320	13.76	5520	2.2/1.85											
	79/240	280/280	12.07	5470	2.5/1.85											
	89/272	245/245	10.65	5400	2.9/1.85											
	101/307	220/220	9.44	5310	3.3/1.85											
	118/360	188/188	8.06	5190	3.8/1.80											
	3.7/11.0	12/37	2250/2300	78.26	35900						1.60/0.75	S SF SA SAF	97 97 97 97	DV DV DV DV	160L6/2 160L6/2 160L6/2 160L6/2	280 310 275 300
		15/45	1900/1940	65.45	34900						1.80/0.55					
		17/52	1830/1840	55.79	32300	1.95/1.65										
		19/59	1640/1650	49.87	31700	2.2/1.75										
		21/65	1480/1490	44.89	31000	2.4/1.90										
24/72		1350/1350	40.65	30400	2.7/2.0											
27/81		1200/1200	36.05	29600	3.0/2.0											
29/90		1090/1080	32.60	29000	3.3/2.0	S SF SA SAF	97 97 97 97	DV DV DV DV	160L6/2 160L6/2 160L6/2 160L6/2	280 310 275 300						
36/111		910/900	26.39	26300	2.9/1.95											
41/124		810/810	23.59	25800	3.3/2.2											
45/138		730/725	21.23	25200	3.6/2.4											
50/152		665/660	19.23	24700	4.0/2.7											
22/66		1420/1440	44.03	23000	1.25/1.00						S SF SA SAF	87 87 87 87	DV DV DV DV	160L6/2 160L6/2 160L6/2 160L6/2	215 240 215 230	
25/75		1270/1280	39.10	22700	1.40/1.15											
27/84		1140/1150	34.96*	22300	1.55/1.25											
31/93		1030/1030	31.43	21900	1.70/1.25											
35/107		900/900	27.28	21300	1.95/1.25											
39/120		810/810	24.43	20800	2.2/1.20											
47/144		670/670	20.27	20100	2.6/1.15											
49/148		670/665	19.70	18800	2.0/1.50											
55/167		595/595	17.49	18400	2.3/1.65											
61/187		535/530	15.64*	18000	2.5/1.80											
68/208		480/480	14.06	17700	2.8/1.80											
79/239		420/415	12.21	17200	3.2/1.75											



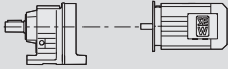
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.2/13.0	21/65	1680/1770	44.89	30200	2.1/1.60	S	97	DV	180M6/2	305
	24/71	1530/1600	40.65	29700	2.4/1.65					
	27/80	1360/1430	36.05	29000	2.7/1.70					
	29/89	1230/1290	32.60	28400	2.9/1.65					
	35/105	1050/1100	27.63	27500	3.3/1.60					
	40/120	920/960	24.13	26700	3.6/1.45					
	45/137	830/860	21.23	24600	3.2/2.0					
	50/151	755/785	19.23	24200	3.5/2.2					
	56/170	670/695	17.05	23600	4.0/2.5					
	27/83	1290/1370	34.96*	21500	1.35/1.05	S	87	DV	180M6/2	245
	31/92	1170/1230	31.43	21200	1.50/1.05					
	35/106	1020/1070	27.28	20700	1.75/1.05					
	39/119	910/960	24.43	20300	1.90/1.00					
	47/143	765/800	20.27	19600	2.3/0.95					
	61/185	605/630	15.64*	17500	2.2/1.50					
	68/206	545/570	14.06	17200	2.5/1.50					
	79/238	475/495	12.21	16800	2.8/1.50					
	88/265	425/445	10.93	16400	3.1/1.45					
	106/320	355/370	9.07	15800	3.8/1.35					
	122/368	310/320	7.88	15300	4.3/1.15					
5.5/16.0	21/65	2230/2180	44.89	28900	1.60/1.30	S	97	DV	180L6/2	320
	23/71	2020/1970	40.65	28500	1.80/1.35					
	26/80	1800/1750	36.05	28000	2.0/1.35					
	29/89	1630/1590	32.60	27500	2.2/1.35					
	34/105	1390/1350	27.63	26700	2.5/1.30					
	39/120	1220/1180	24.13	26000	2.7/1.20					
	45/137	1100/1060	21.23	23700	2.4/1.65					
	49/151	1000/960	19.23	23400	2.7/1.80					
	56/170	890/860	17.05	22900	3.0/2.0					
	62/188	800/775	15.42	22400	3.3/2.0	S	97	DV	180L6/2	320
	73/222	680/660	13.07	21700	3.9/1.90					
	47/143	1010/980	20.27	18900	1.75/0.75	S	87	DV	180L6/2	260
	61/185	800/780	15.64*	16700	1.65/1.25					
	68/206	725/700	14.06	16500	1.85/1.25					
	78/238	630/610	12.21	16200	2.1/1.20					
	87/265	565/545	10.93	15900	2.4/1.20					
	105/320	470/455	9.07	15300	2.9/1.10					
	121/368	410/395	7.88	14900	3.3/0.95					
7.5/22	27/81	2430/2390	36.05	25900	1.50/1.00	S	97	DV	200L6/2	370
	29/90	2200/2160	32.60	25600	1.65/1.00					
	35/106	1870/1840	27.63	25100	1.85/0.95					
	40/121	1640/1610	24.13	24600	2.0/0.85					
	56/172	1200/1170	17.05	21400	2.2/1.50					
	62/190	1080/1050	15.42	21100	2.5/1.45					
	73/224	920/890	13.07	20600	2.9/1.40					
	84/257	810/780	11.41	20100	3.2/1.30					
	101/307	675/655	9.55	19400	3.6/0.90	S	97	DV	200L6/2	370
	116/355	585/570	8.26	18900	4.0/0.80					

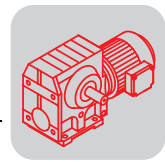


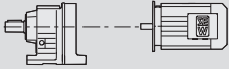
6.5 S..D..8/2 [kW]

P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.06/0.25	3.4/13	92/115	201.00*	8150	3.4/2.3	S	57	DT	71D8/2	20
	3.6/14	86/107	184.80*	8170	3.6/2.5	SF	57	DT	71D8/2	24
	4.3/17	75/93	158.12	8210	4.0/2.9	SA	57	DT	71D8/2	20
	4.9/19	66/82	137.05	8230	4.6/3.3	SAF	57	DT	71D8/2	23
	3.4/13	89/112	201.00*	5610	2.1/1.35	S SF SA SAF	47 47 47 47	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	16 20 17 19
	3.6/14	83/104	184.80*	5640	2.2/1.45					
	4.3/17	72/90	158.12	5700	2.5/1.65					
	4.9/19	64/80	137.05	5740	2.8/1.90					
	5.3/21	60/75	128.10*	5750	2.9/2.0	S SF SA SAF	47 47 47 47	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	16 20 17 19
	6.1/24	53/66	110.73	5790	3.3/2.3					
	7.2/28	46/57	94.08*	5820	3.8/2.6					
	8.0/32	42/51	84.00*	5690	4.1/2.5					
	9.4/37	36/44	71.75*	5430	4.7/2.4	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	4.3/17	69/87	157.43	3000	1.35/0.95					
	4.7/18	64/80	144.40*	3000	1.45/1.00					
	5.5/22	55/70	122.94	3000	1.65/1.10					
	6.4/25	49/61	106.00*	3000	1.90/1.25	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	6.8/27	46/57	98.80*	3000	2.0/1.30					
	7.8/31	41/51	86.36	3000	2.3/1.40					
	8.3/33	39/48	80.96	3000	2.4/1.50					
	9.5/37	35/43	71.44*	3000	2.7/1.65	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	11/42	31/38	63.33	3000	3.0/1.75					
	12/48	34/40	55.93	3000	2.7/1.80					
	13/52	32/37	51.30*	3000	2.9/1.95					
	15/61	27/32	43.68	3000	3.4/2.2	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	18/71	24/28	37.66	2950	3.7/2.5					
	19/76	22/26	35.10*	2890	4.0/2.6					
	22/87	20/23	30.68	2790	4.4/2.8					
	23/93	19/21	28.76	2740	4.7/3.0	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	27/105	17/19	25.38*	2650	5.1/3.3					
	30/119	15/17	22.50*	2560	5.5/3.4					
	34/134	14/16	19.89	2410	4.2/2.8					
	37/146	13/15	18.24*	2350	4.6/3.0	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	43/172	11/13	15.53	2250	5.2/3.4					
	50/199	9.7/11	13.39	2160	5.8/3.8					
	54/214	9.1/10	12.48*	2120	6.0/4.0					
	62/245	8.0/8.8	10.91	2040	6.8/4.4	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	66/261	7.5/8.3	10.23	2000	7.2/4.6					
	75/296	6.7/7.3	9.02*	1930	7.9/4.9					
	84/334	5.9/6.5	8.00*	1860	8.8/5.4					
	99/393	5.1/5.6	6.80*	1770	10/5.2	S SF SA SAF	37 37 37 37	DT DT DT DT	71D8/2 71D8/2 71D8/2 71D8/2	13 14 13 14
	3.0/12	179/205	217.41	10500	3.2/2.2					
	3.5/14	159/184	190.11	10500	3.6/2.5					
	3.6/15	152/176	180.60*	10600	3.7/2.7					
0.10/0.40	4.2/17	136/156	158.45	10600	4.1/3.0	S SF SA SAF	67 67 67 67	DT DT DT DT	80K8/2 80K8/2 80K8/2 80K8/2	33 39 34 38
	4.2/17	127/148	158.12	8040	2.4/1.80					
	4.8/20	112/130	137.05	8100	2.7/2.1					
	5.2/21	106/122	128.10*	8130	2.8/2.2					
	6.0/24	93/107	110.73	8170	3.2/2.4	S SF SA SAF	57 57 57 57	DT DT DT DT	80K8/2 80K8/2 80K8/2 80K8/2	22 26 22 25
	7.0/29	81/92	94.08*	8210	3.7/2.4					

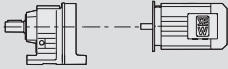


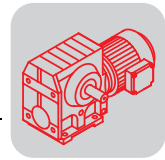
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.10/0.40	4.2/17	123/144	158.12	5470	1.45/1.05	S	47	DT	80K8/2	18
	4.8/20	108/127	137.05	5550	1.65/1.20					
	5.2/21	102/119	128.10*	5580	1.75/1.25					
	6.0/24	90/105	110.73	5640	1.95/1.45					
	7.0/29	78/90	94.08*	5600	2.2/1.60					
	7.9/32	71/81	84.00*	5440	2.4/1.60					
	9.2/37	62/70	71.75*	5220	2.8/1.50					
	9.8/40	58/66	67.20*	5120	2.9/1.50	SF	47	DT	80K8/2	22
	12/49	58/63	54.59	4700	3.0/2.2	SA	47	DT	80K8/2	19
	14/57	51/55	47.32	4530	3.4/2.5	SAF	47	DT	80K8/2	21
	15/61	48/52	44.22*	4450	3.6/2.7	S	37	DT	80K8/2	15
	17/70	42/45	38.23	4280	4.1/3.1					
	20/83	36/39	32.48*	4090	4.7/3.0					
	23/93	33/35	29.00*	3960	5.3/3.0					
	27/108	28/30	24.77	3790	6.1/2.9					
	28/116	26/28	23.20*	3710	6.5/2.8					
	6.2/25	83/97	106.00*	3000	1.10/0.80					
	6.7/27	78/91	98.80*	3000	1.20/0.80					
	7.6/31	69/81	86.36	3000	1.35/0.90					
	8.2/33	65/76	80.96	3000	1.40/0.95					
	9.2/38	59/68	71.44*	3000	1.55/1.05					
	10/42	53/61	63.33	3000	1.75/1.10					
	12/50	46/53	53.83	3000	2.0/1.00					
	15/61	46/50	43.68	2820	2.0/1.40					
	18/71	41/44	37.66	2740	2.2/1.55					
	19/77	38/41	35.10*	2700	2.3/1.60	SF	37	DT	80K8/2	16
	22/88	34/36	30.68	2620	2.6/1.80	SA	37	DT	80K8/2	15
	23/93	32/34	28.76	2580	2.7/1.90	SAF	37	DT	80K8/2	16
	26/106	28/30	25.38*	2500	3.0/2.1	S	67	DT	80N8/2	35
	29/119	25/27	22.50*	2430	3.3/2.1					
	35/140	22/23	19.13*	2330	3.8/1.90					
	43/173	19/20	15.53	2130	3.1/2.1					
	49/201	17/17	13.39	2050	3.4/2.4					
	53/215	16/16	12.48*	2020	3.6/2.5					
	61/246	14/14	10.91	1950	4.0/2.8					
	65/263	13/13	10.23	1920	4.2/2.9					
	73/298	11/12	9.02*	1850	4.7/3.1					
	83/336	10/10	8.00*	1790	5.2/3.4					
	97/395	8.6/8.9	6.80*	1720	5.9/3.3					
0.15/0.60	3.0/12	270/310	217.41	10100	2.1/1.50	S	67	DT	80N8/2	41
	3.5/14	240/275	190.11	10200	2.4/1.70					
	3.6/15	230/260	180.60*	10300	2.5/1.80					
	4.2/17	205/230	158.45	10400	2.8/2.0					
	4.9/20	176/199	134.40*	10500	3.2/2.3					
	5.4/22	161/181	121.33	10500	3.5/2.6	SAF	67	DT	80N8/2	40
	4.2/17	190/220	158.12	7680	1.60/1.25	S	57	DT	80N8/2	23
	4.8/20	168/194	137.05	7830	1.80/1.40					
	5.2/21	159/182	128.10*	7890	1.85/1.50					
	6.0/24	140/160	110.73	7990	2.1/1.60					
	7.0/29	121/137	94.08*	8080	2.4/1.65					
	7.9/32	110/124	84.00*	8120	2.7/1.60					
	9.2/38	96/107	71.75*	8170	3.1/1.65					
	9.8/40	90/101	67.20*	8190	3.3/1.65					
	12/50	89/95	54.59	7550	3.0/2.3					
	14/57	78/83	47.32	7250	3.5/2.7					
	15/61	73/78	44.22*	7110	3.7/2.8					
						SF	57	DT	80N8/2	27
						SA	57	DT	80N8/2	23
						SAF	57	DT	80N8/2	26

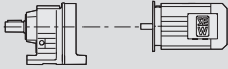
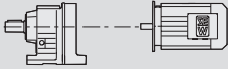
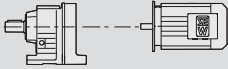


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.60	4.8/20	162/188	137.05	5250	1.10/0.80					
	5.2/21	153/177	128.10*	5300	1.15/0.85					
	6.0/24	135/156	110.73	5420	1.30/0.95					
	7.0/29	117/134	94.08*	5230	1.45/1.10					
	7.9/32	106/121	84.00*	5110	1.60/1.05					
	9.2/38	92/105	71.75*	4930	1.85/1.00	S	47	DT	80N8/2	19
	9.8/40	87/99	67.20*	4850	1.95/1.00	SF	47	DT	80N8/2	23
	12/50	88/94	54.59	4410	2.0/1.50	SA	47	DT	80N8/2	20
	14/57	77/82	47.32	4280	2.3/1.70	SAF	47	DT	80N8/2	22
	15/61	72/77	44.22*	4210	2.4/1.80					
	17/71	63/67	38.23	4070	2.8/2.1					
	20/83	54/57	32.48*	3910	3.2/2.0					
	23/93	49/52	29.00*	3800	3.5/2.0					
	27/109	42/44	24.77	3640	4.1/1.95	S	47	DT	80N8/2	19
	32/133	38/39	20.33	3310	3.1/2.6	SF	47	DT	80N8/2	23
	37/154	33/34	17.62	3200	3.5/3.0	SA	47	DT	80N8/2	20
	40/165	31/32	16.47*	3150	3.7/3.2	SAF	47	DT	80N8/2	22
	15/62	70/75	43.68	2510	1.30/0.95					
	18/72	61/65	37.66	2470	1.45/1.05					
	19/77	57/61	35.10*	2440	1.55/1.10					
	22/88	50/54	30.68	2390	1.75/1.20					
	23/94	47/50	28.76	2370	1.80/1.25					
	26/107	42/45	25.38*	2320	2.0/1.40					
	29/120	38/40	22.50*	2260	2.2/1.45	S	37	DT	80N8/2	16
	35/142	32/34	19.13*	2190	2.5/1.30	SF	37	DT	80N8/2	17
	43/175	29/30	15.53	1970	2.0/1.40	SA	37	DT	80N8/2	16
	49/202	25/26	13.39	1920	2.3/1.60	SAF	37	DT	80N8/2	17
	53/217	23/24	12.48*	1890	2.4/1.70					
	61/248	20/21	10.91	1840	2.7/1.85					
	65/265	19/20	10.23	1810	2.8/1.95					
	73/300	17/17	9.02*	1760	3.1/2.1					
	83/339	15/15	8.00*	1710	3.4/2.3					
	97/399	13/13	6.80*	1640	3.9/2.2					
0.22/0.90	2.9/12	455/520	225.26	16000	2.8/2.2	S	77	SDT	90S8/2	59
	3.0/13	435/495	214.00*	16000	2.9/2.3	SF	77	SDT	90S8/2	69
	3.4/14	390/445	189.09	16000	3.3/2.6	SA	77	SDT	90S8/2	59
	4.0/17	340/385	161.60*	16000	3.8/2.9	SAF	77	SDT	90S8/2	66
	3.4/14	355/415	190.11	9500	1.60/1.10					
	3.6/15	340/395	180.60*	9620	1.65/1.20					
	4.1/17	305/350	158.45	9870	1.85/1.30					
	4.8/20	260/300	134.40*	10100	2.1/1.55					
	5.4/22	240/275	121.33	10200	2.3/1.70	S	67	SDT	90S8/2	39
	6.1/25	215/245	106.75*	10300	2.6/1.90	SF	67	SDT	90S8/2	45
	6.5/27	205/230	100.80*	10200	2.7/2.0	SA	67	SDT	90S8/2	40
	7.6/31	176/199	85.83	9800	3.1/2.0	SAF	67	SDT	90S8/2	44
	8.3/34	162/182	78.00*	9550	3.4/2.0					
	9.9/41	163/176	65.63	8870	3.2/2.5					
	10/43	155/168	62.35*	8750	3.4/2.6					
	12/49	137/148	54.70	8460	3.8/2.9					
	4.7/20	250/295	137.05	7140	1.20/0.90					
	5.1/21	235/275	128.10*	7290	1.25/1.00					
	5.9/24	205/240	110.73	7540	1.40/1.05	S	57	SDT	90S8/2	27
	6.9/28	180/210	94.08*	7750	1.65/1.10	SF	57	SDT	90S8/2	31
	7.7/32	163/188	84.00*	7860	1.80/1.05	SA	57	SDT	90S8/2	27
	9.1/37	142/162	71.75*	7980	2.1/1.05	SAF	57	SDT	90S8/2	30
	9.7/40	134/153	67.20*	7880	2.2/1.05					
	11/47	115/130	56.61	7540	2.6/1.05					
	14/57	116/126	47.32	6970	2.3/1.75					
	15/61	109/118	44.22*	6850	2.5/1.85	S	57	SDT	90S8/2	27
	17/70	95/103	38.23	6600	2.8/2.0	SF	57	SDT	90S8/2	31
	20/83	82/88	32.48*	6320	3.3/2.1	SA	57	SDT	90S8/2	27
	22/92	74/79	29.00*	6130	3.7/2.1	SAF	57	SDT	90S8/2	30

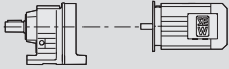


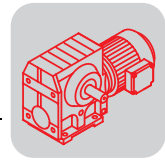
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	14/57	114/125	47.32	3920	1.55/1.10	S	47	SDT	90S8/2	24
	15/61	107/117	44.22*	3870	1.65/1.20					
	17/70	94/102	38.23	3780	1.85/1.35					
	20/83	81/87	32.48*	3660	2.1/1.35					
	22/92	73/78	29.00*	3580	2.4/1.35					
	26/108	63/67	24.77	3460	2.7/1.30					
	28/116	59/63	23.20*	3410	2.9/1.25					
	33/137	50/53	19.54	3270	3.4/1.10					
	37/152	49/51	17.62	3000	2.4/1.95					
	39/163	46/48	16.47*	2960	2.5/2.1					
	46/188	40/41	14.24	2870	2.9/2.3	S	47	SDT	90S8/2	24
	54/222	34/35	12.10*	2770	3.3/2.3					
	60/248	31/32	10.80*	2690	3.7/2.3					
	21/87	75/81	30.68	2060	1.15/0.80	S	37	SDT	90S8/2	20
	23/93	70/76	28.76	2060	1.20/0.85					
	26/106	63/68	25.38*	2040	1.35/0.90					
	29/119	56/60	22.50*	2020	1.45/0.95					
	34/140	48/52	19.13*	1980	1.70/0.85					
	49/200	37/39	13.39	1720	1.50/1.05					
	52/215	35/36	12.48*	1710	1.60/1.10					
	60/246	30/32	10.91	1680	1.80/1.25					
	64/262	29/30	10.23	1660	1.90/1.30					
	72/297	25/26	9.02*	1630	2.1/1.35					
	81/335	23/23	8.00*	1590	2.3/1.50					
	96/394	19/20	6.80*	1540	2.6/1.45					
0.30/1.3	2.2/9.3	850/990	288.00*	29700	2.9/2.1	S	87	SDT	90L8/2	96
	2.4/10	770/900	258.18	29800	3.2/2.3					
	2.8/12	675/780	222.40*	29900	3.6/2.6					
	3.1/13	620/715	202.96	29900	3.9/2.8					
	2.8/12	640/750	225.26	15100	2.0/1.55	S	77	SDT	90L8/2	60
	2.9/13	610/715	214.00*	15300	2.1/1.60					
	3.3/14	545/640	189.09	15600	2.3/1.80					
	3.9/17	475/555	161.60*	15800	2.7/1.95					
	4.2/18	440/510	148.15	15400	2.9/2.1					
	4.9/21	390/450	130.00*	14900	3.3/2.3					
	5.1/22	370/430	123.20*	14700	3.4/2.4					
	3.5/15	475/570	180.60*	8180	1.20/0.80	S	67	SDT	90L8/2	41
	4.0/17	425/505	158.45	8790	1.30/0.90					
	4.7/20	365/435	134.40*	9350	1.50/1.05					
	5.2/22	335/395	121.33	9610	1.65/1.15					
	5.9/25	300/355	106.75*	9790	1.85/1.30					
	6.2/27	285/335	100.80*	9660	1.95/1.40					
	7.3/31	245/290	85.83	9320	2.2/1.40					
	8.1/34	225/265	78.00*	9110	2.4/1.40					
	9.6/41	230/255	65.63	8390	2.3/1.70					
	10/43	220/240	62.35*	8300	2.4/1.80	S	67	SDT	90L8/2	41
	12/49	193/215	54.70	8050	2.7/2.0					
	14/58	165/183	46.40*	7750	3.2/2.4					
	15/64	150/165	41.89	7560	3.5/2.6					
	17/73	133/146	36.85	7320	3.9/2.6					

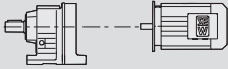


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.30/1.3	11/47	162/188	56.61	7160	1.85/0.75		
	13/57	163/182	47.32	6560	1.65/1.20		
	14/61	153/171	44.22*	6460	1.75/1.30		
	16/70	134/148	38.23	6260	2.0/1.40		
	19/83	115/127	32.48*	6030	2.4/1.40		
	22/92	104/114	29.00*	5870	2.6/1.40		S 57 SDT 90L8/2 29
	25/108	89/98	24.77	5650	3.0/1.40		SF 57 SDT 90L8/2 32
	27/116	84/92	23.20*	5550	3.2/1.45		SA 57 SDT 90L8/2 28
	32/137	72/78	19.54	5310	3.8/1.40		SAF 57 SDT 90L8/2 31
	36/152	69/74	17.62	4940	2.5/2.2		
	38/163	64/69	16.47*	4860	2.6/2.3		
	44/188	56/60	14.24	4690	3.0/2.3		
	52/222	48/51	12.10*	4500	3.5/2.4		
	58/248	43/46	10.80*	4370	3.9/2.4		
	14/61	151/169	44.22*	3410	1.15/0.85		
	16/70	132/147	38.23	3370	1.30/0.95		
	19/83	113/126	32.48*	3320	1.50/0.95		
	22/92	102/113	29.00*	3270	1.70/0.90		
	25/108	88/97	24.77	3190	1.95/0.90		S 47 SDT 90L8/2 25
	27/116	83/91	23.20*	3160	2.1/0.85		SF 47 SDT 90L8/2 28
	32/137	71/77	19.54	3060	2.4/0.75		SA 47 SDT 90L8/2 26
	36/152	68/74	17.62	2730	1.70/1.35		SAF 47 SDT 90L8/2 28
	38/163	64/69	16.47*	2710	1.80/1.45		
	44/188	56/60	14.24	2650	2.0/1.60		
	52/222	48/51	12.10*	2580	2.4/1.60		
	58/248	43/46	10.80*	2530	2.6/1.60		
	68/291	37/39	9.23*	2450	3.0/1.55		S 47 SDT 90L8/2 25
	73/310	35/37	8.64*	2410	3.2/1.50		SF 47 SDT 90L8/2 28
	87/368	29/31	7.28	2320	3.8/1.30		SA 47 SDT 90L8/2 26
							SAF 47 SDT 90L8/2 28
	58/246	43/46	10.91	1460	1.25/0.85		S 37 SDT 90L8/2 22
	62/262	40/43	10.23	1450	1.35/0.90		SF 37 SDT 90L8/2 23
	70/297	36/38	9.02*	1450	1.50/0.95		SA 37 SDT 90L8/2 22
	79/335	32/34	8.00*	1430	1.65/1.05		SAF 37 SDT 90L8/2 23
	93/394	27/29	6.80*	1410	1.90/1.00		
0.45/1.8	2.4/10	1160/1240	258.18	29500	2.1/1.65		
	2.8/12	1010/1080	222.40*	29600	2.4/1.85		
	3.1/13	930/990	202.96	29700	2.6/2.0		S 87 SDT 100LS8/2 100
	3.5/15	840/890	180.00*	29800	2.9/2.2		SF 87 SDT 100LS8/2 125
	4.2/18	715/755	151.30	29900	3.3/2.4		SA 87 SDT 100LS8/2 99
	4.5/19	660/695	139.05	29900	3.5/2.5		SAF 87 SDT 100LS8/2 115
	5.1/22	595/620	123.48	30000	3.9/2.7		
	3.3/14	820/890	189.09	14500	1.55/1.30		
	3.9/17	710/765	161.60*	14800	1.80/1.40		
	4.2/18	660/705	148.15	14600	1.95/1.50		
	4.9/21	585/625	130.00*	14200	2.2/1.65		S 77 SDT 100LS8/2 63
	5.1/22	560/595	123.20*	14000	2.3/1.70		SF 77 SDT 100LS8/2 73
	5.8/25	495/525	107.83	13600	2.6/1.85		SA 77 SDT 100LS8/2 63
	6.5/28	450/475	97.14	13300	2.8/1.95		SAF 77 SDT 100LS8/2 70
	7.4/31	400/420	85.22	12900	3.2/2.1		
	8.4/36	360/375	75.20*	12500	3.5/2.2		
	9.5/40	320/330	66.67	12100	3.8/2.2		
	10/43	355/355	63.03	11500	3.2/2.9		

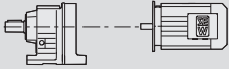


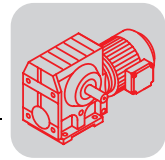
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.45/1.8	5.2/22	505/550	121.33	8400	1.10/0.85	S SF SA SAF	67	SDT	100LS8/2	45
	5.9/25	450/490	106.75*	8950	1.25/0.95					
	6.2/27	425/465	100.80*	8970	1.30/1.00					
	7.3/31	370/400	85.83	8720	1.50/1.00					
	8.1/34	340/365	78.00*	8560	1.60/1.00					
	9.3/40	300/320	67.57	8320	1.85/1.00					
	12/49	290/295	54.70	7550	1.80/1.45					
	14/58	250/255	46.40*	7320	2.1/1.70					
	15/64	225/230	41.89	7170	2.3/1.90					
	17/73	200/200	36.85	6970	2.6/1.90					
	18/77	190/192	34.80*	6880	2.8/1.90					
	21/90	163/164	29.63	6630	3.2/1.90					
	23/100	149/149	26.93	6480	3.5/1.90					
	27/115	130/130	23.33	6260	4.0/1.90					
	31/132	122/120	20.37	5740	3.0/2.6					
	36/155	104/102	17.28*	5530	3.5/3.1					
	40/172	94/92	15.60*	5400	3.8/3.2					
	16/70	200/205	38.23	5840	1.35/1.00	S SF SA SAF	57	SDT	100LS8/2	33
	19/83	173/176	32.48*	5670	1.55/1.00					
	22/92	155/158	29.00*	5550	1.75/1.05					
	25/108	134/135	24.77	5370	2.0/1.05					
	27/116	126/127	23.20*	5290	2.1/1.05					
	32/137	107/108	19.54	5090	2.5/1.00					
	44/188	84/83	14.24	4460	2.0/1.65					
	52/222	72/71	12.10*	4300	2.4/1.70					
	58/248	65/63	10.80*	4190	2.6/1.70					
	68/291	56/54	9.23*	4040	3.0/1.70					
	73/310	52/51	8.64*	3970	3.2/1.70					
	87/368	44/43	7.28	3800	3.9/1.65					
	44/188	84/83	14.24	2380	1.35/1.15	S SF SA SAF	47	SDT	100LS8/2	29
	52/222	72/71	12.10*	2340	1.60/1.15					
	58/248	64/63	10.80*	2320	1.75/1.15					
	68/291	55/54	9.23*	2270	2.0/1.10					
	73/310	52/51	8.64*	2250	2.2/1.10					
	87/368	44/43	7.28	2180	2.5/0.95					
0.60/2.4	2.2/9.4	1770/1870	286.40*	36300	2.4/2.0	S SF SA SAF	97	SDT	100L8/2	160
	2.4/10	1640/1720	262.22	36400	2.6/2.1					
	2.7/12	1460/1530	231.67	36600	2.9/2.3					
	3.2/14	1260/1310	196.52	36700	3.3/2.6					
	3.5/15	1170/1210	180.95	36800	3.6/2.7					
	2.4/10	1540/1640	258.18	29000	1.60/1.25	S SF SA SAF	87	SDT	100L8/2	105
	2.8/12	1350/1430	222.40*	29300	1.80/1.40					
	3.1/13	1240/1310	202.96	29400	1.95/1.50					
	3.5/15	1110/1170	180.00*	29500	2.2/1.65					
	4.2/18	950/1000	151.30	29700	2.5/1.80					
	4.5/19	880/920	139.05	29800	2.6/1.90					
	5.1/22	790/820	123.48	29800	2.9/2.1					
	5.7/24	715/740	110.40*	29900	3.2/2.2					
	6.4/27	650/670	99.26	29900	3.5/2.3					
	7.3/31	570/585	86.15	30000	3.8/2.4					
	3.3/14	1090/1170	189.09	12500	1.15/0.95	S SF SA SAF	77	SDT	100L8/2	67
	3.9/17	950/1010	161.60*	13700	1.35/1.05					
	4.2/18	880/940	148.15	13500	1.45/1.15					
	4.9/21	780/830	130.00*	13300	1.65/1.25					
	5.1/22	745/790	123.20*	13100	1.70/1.30					
	5.8/25	660/695	107.83	12800	1.90/1.40					
	6.5/28	600/630	97.14	12600	2.1/1.50					
	7.4/32	535/555	85.22	12200	2.4/1.60					
	8.4/36	480/495	75.20*	11900	2.6/1.70					
	9.5/41	430/440	66.67	11600	2.9/1.70					
	10/43	470/470	63.03	10900	2.4/2.2					

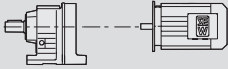


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/2.4	11/47	370/380	56.92	11200	3.2/1.70	S	77	SDT	100L8/2	67
	12/50	405/405	53.87	10500	2.8/2.5	SF	77	SDT	100L8/2	77
	13/55	375/370	49.38	10300	3.0/2.7	SA	77	SDT	100L8/2	67
	15/62	330/325	43.33	10100	3.4/3.0	SAF	77	SDT	100L8/2	74
	12/49	385/390	54.70	6940	1.35/1.10	S SF SA SAF	67	SDT	100L8/2	48
	14/58	330/335	46.40*	6800	1.60/1.30					
	15/64	300/305	41.89	6690	1.75/1.40					
	17/73	265/270	36.85	6550	1.95/1.40					
	18/78	255/255	34.80*	6480	2.1/1.45					
	21/91	220/215	29.63	6290	2.4/1.45	S SF SA SAF	67	SDT	100L8/2	53
	23/100	199/198	26.93	6170	2.6/1.40					
	27/116	174/172	23.33	5980	3.0/1.45					
	31/133	162/158	20.37	5410	2.3/2.0					
	36/156	138/135	17.28*	5250	2.6/2.3	S SF SA SAF	67	SDT	100L8/2	48
	40/173	125/122	15.60*	5140	2.8/2.4					
	46/197	111/108	13.73*	5000	3.2/2.5					
	49/208	105/102	12.96*	4940	3.4/2.5					
	57/245	90/87	11.03	4760	4.0/2.5					
	44/190	112/110	14.24	4180	1.50/1.25	S SF SA SAF	57	SDT	100L8/2	35
	52/223	96/94	12.10*	4060	1.75/1.30					
	58/250	86/84	10.80*	3980	1.95/1.30					
	68/293	74/72	9.23*	3850	2.3/1.30					
	73/313	70/67	8.64*	3800	2.4/1.30					
	87/371	59/57	7.28	3650	2.9/1.25	S SF SA SAF	97	SDV	112M8/2	175
	2.4/9.5	2210/2310	286.40*	35800	1.90/1.60					
	2.6/10	2040/2130	262.22	36000	2.1/1.70					
	2.9/12	1820/1900	231.67	36300	2.3/1.85					
	3.5/14	1570/1620	196.52	36500	2.7/2.1					
	3.8/15	1460/1500	180.95	36600	2.9/2.2					
	4.2/17	1310/1350	161.74	36700	3.2/2.3					
	4.7/19	1190/1220	145.60*	36800	3.5/2.5					
	3.1/12	1680/1770	222.40*	28800	1.45/1.15	S SF SA SAF	87	SDV	112M8/2	115
	3.4/13	1540/1620	202.96	29000	1.55/1.20					
	3.8/15	1390/1450	180.00*	29200	1.75/1.30					
	4.5/18	1190/1230	151.30	29500	2.0/1.45					
	4.9/20	1100/1140	139.05	29600	2.1/1.55					
	5.5/22	990/1020	123.48	29700	2.3/1.65					
	6.2/25	890/910	110.40*	29800	2.6/1.75					
	6.9/28	810/830	99.26	29800	2.8/1.90					
	7.9/32	710/720	86.15	29900	3.1/1.95					
	8.8/35	640/650	77.14	29900	3.4/1.90					
	9.7/39	670/660	70.43	29900	2.6/2.2					
	11/42	615/605	64.27	29900	2.9/2.4					
	12/48	550/540	57.00*	29400	3.2/2.7	S SF SA SAF	77	SDV	112M8/2	77
	4.2/17	1180/1260	161.60*	11800	1.05/0.85					
	4.6/18	1090/1160	148.15	12500	1.15/0.90					
	5.2/21	970/1020	130.00*	12400	1.30/1.00					
	5.5/22	930/970	123.20*	12300	1.35/1.05					
	6.3/25	820/860	107.83	12100	1.55/1.15					
	7.0/28	750/780	97.14	11900	1.70/1.20					
	8.0/32	665/690	85.22	11600	1.90/1.30					
	9.0/36	595/610	75.20*	11400	2.1/1.35					
	10/41	535/545	66.67	11100	2.3/1.35					
	12/48	460/470	56.92	10700	2.6/1.35					
	13/51	505/500	53.87	10000	2.2/2.0					
	14/55	465/460	49.38	9860	2.4/2.2					
	16/63	410/405	43.33	9620	2.7/2.4					

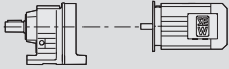


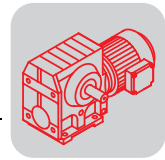
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	17/66	390/385	41.07	9520	2.9/2.5	S	77	SDV	112M8/2	77
	19/76	345/335	35.94	9260	3.3/2.7					
	21/84	310/305	32.38	9050	3.6/2.9					
	24/96	275/270	28.41	8780	4.1/2.9					
	30/119	230/225	22.89	7820	3.1/2.6					
	32/130	210/205	20.99	7690	3.3/2.9					
	37/148	187/180	18.42	7470	3.8/3.3					
	39/156	177/171	17.45	7390	4.0/3.5	SF	77	SDV	112M8/2	87
	15/59	410/415	46.40*	6280	1.30/1.05					
	16/65	375/375	41.89	6220	1.40/1.15					
	18/74	330/330	36.85	6130	1.60/1.15					
	20/78	315/315	34.80*	6090	1.65/1.15					
	23/92	270/270	29.63	5950	1.95/1.15					
	25/101	245/245	26.93	5860	2.1/1.15					
	29/117	215/215	23.33	5710	2.4/1.15					
	34/134	189/186	20.30*	5560	2.8/1.10					
	39/158	171/167	17.28*	4960	2.1/1.90					
	44/175	155/151	15.60*	4880	2.3/1.95					
	50/199	137/133	13.73*	4770	2.6/2.0					
	52/211	130/126	12.96*	4720	2.7/2.0					
	62/247	111/107	11.03	4570	3.2/2.0					
	68/272	101/98	10.03	4480	3.5/2.0					
	78/314	88/85	8.69	4340	4.0/1.95					
1.0/4.0	3.0/12	2250/2530	231.67	35600	1.85/1.40	S	97	SDV	132S8/2	180
	3.5/14	1940/2160	196.52	36000	2.2/1.55					
	3.8/15	1800/2000	180.95	36200	2.3/1.60					
	4.3/17	1620/1800	161.74	36400	2.6/1.75					
	4.7/19	1470/1630	145.60*	36500	2.9/1.85					
	5.2/21	1340/1480	131.85	36600	3.1/1.95					
	5.9/23	1200/1320	116.92	36700	3.4/2.1	SF	97	SDV	132S8/2	210
	6.5/26	1100/1200	105.71	36800	3.7/2.2					
	3.8/15	1710/1940	180.00*	28600	1.40/1.00					
	4.6/18	1460/1640	151.30	29000	1.60/1.10					
	5.0/20	1350/1520	139.05	29200	1.70/1.15					
	5.6/22	1220/1360	123.48	29300	1.90/1.25					
	6.2/25	1100/1220	110.40*	29500	2.1/1.35					
	7.0/28	1000/1100	99.26	29600	2.3/1.40					
	8.0/32	880/960	86.15	29700	2.5/1.45					
	8.9/35	790/860	77.14	29800	2.7/1.40					
	11/43	665/720	64.00*	29900	3.1/1.35					
	12/48	675/720	57.00*	28700	2.6/2.1					
	14/57	575/605	47.91	27600	3.1/2.4					
	16/62	530/560	44.03	27000	3.3/2.6	S	87	SDV	132S8/2	120
	18/70	470/495	39.10	26200	3.7/3.0					
	7.1/28	920/1040	97.14	10700	1.35/0.90					
	8.1/32	820/920	85.22	10600	1.55/0.95					
	9.2/36	735/810	75.20*	10500	1.70/1.00					
	10/41	655/725	66.67	10300	1.85/1.05					
	12/48	570/625	56.92	10100	2.1/1.00					
	16/63	505/540	43.33	8940	2.2/1.80					
	17/66	480/510	41.07	8880	2.3/1.85					
	19/76	425/450	35.94	8690	2.7/2.0					
	21/84	385/405	32.38	8540	2.9/2.2					
	24/96	340/360	28.41	8330	3.3/2.2	SF	77	SDV	132S8/2	84
	28/109	300/315	25.07	8130	3.8/2.2					
	31/123	265/280	22.22	7920	4.3/2.2					
	37/148	230/240	18.42	7050	3.1/2.5					
	40/156	220/230	17.45	6980	3.2/2.6					
	45/179	192/200	15.28	6810	3.7/3.0					
	50/198	173/180	13.76	6670	4.0/3.2					
	24/96	340/360	28.41	8330	3.3/2.2	S	77	SDV	132S8/2	84
	28/109	300/315	25.07	8130	3.8/2.2					
	31/123	265/280	22.22	7920	4.3/2.2					
	37/148	230/240	18.42	7050	3.1/2.5					
	40/156	220/230	17.45	6980	3.2/2.6					
	45/179	192/200	15.28	6810	3.7/3.0					
	50/198	173/180	13.76	6670	4.0/3.2					

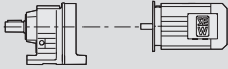


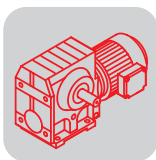
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/4.0	26/101	305/325	26.93	5360	1.75/0.85	S SF SA SAF	67	SDV	132S8/2	64
	30/117	265/285	23.33	5280	2.0/0.85					
	34/134	235/250	20.30*	5180	2.3/0.85					
	50/199	169/177	13.73*	4410	2.1/1.50					
	53/211	160/168	12.96*	4370	2.2/1.50					
	63/247	137/143	11.03	4280	2.6/1.50					
	69/272	125/130	10.03	4210	2.8/1.50					
	79/314	109/113	8.69	4110	3.2/1.45					
1.2/4.8	91/361	95/99	7.56*	4000	3.7/1.45	S SF SA SAF	67	SDV	132S8/2	69
	3.1/12	2630/2910	231.67	35100	1.60/1.20					
	3.6/15	2260/2490	196.52	35600	1.85/1.35					
	3.9/16	2100/2300	180.95	35900	2.0/1.40					
	4.4/18	1900/2070	161.74	36100	2.2/1.50					
	4.9/20	1720/1870	145.60*	36300	2.4/1.60					
	5.4/22	1570/1700	131.85	36400	2.7/1.70					
	6.1/24	1410/1520	116.92	36600	2.9/1.80					
	6.7/27	1280/1380	105.71	36700	3.1/1.90					
	7.9/32	1100/1170	89.60*	36800	3.6/1.90					
	3.9/16	2000/2230	180.00*	28000	1.20/0.85					
	4.7/19	1710/1890	151.30	28600	1.35/0.95					
	5.1/21	1580/1750	139.05	28800	1.45/1.00					
	5.8/23	1420/1560	123.48	29100	1.60/1.10					
	6.4/26	1280/1400	110.40*	29300	1.80/1.15					
	7.2/29	1170/1270	99.26	29400	1.90/1.20					
	8.2/33	1020/1110	86.15	29600	2.1/1.25					
	9.2/37	920/1000	77.14	29700	2.3/1.25					
	11/45	775/830	64.00*	29500	2.7/1.15					
	12/50	790/830	57.00*	27900	2.2/1.80					
	15/59	670/700	47.91	26800	2.6/2.1					
	16/65	615/645	44.03	26300	2.9/2.3					
	18/73	550/570	39.10	25600	3.2/2.6					
	20/82	495/515	34.96*	24900	3.6/2.8					
	23/91	445/460	31.43	24200	3.9/2.8					
	28/112	375/385	25.50*	22300	3.6/2.6					
	33/133	315/325	21.43	21400	4.2/3.1					
	12/50	665/720	56.92	9470	1.80/0.90					
	16/66	590/620	43.33	8370	1.90/1.55					
	17/69	560/590	41.07	8330	2.0/1.60					
	20/79	495/520	35.94	8200	2.3/1.75					
	22/88	450/470	32.38	8080	2.5/1.90					
	25/100	395/410	28.41	7920	2.9/1.90					
	28/114	350/365	25.07	7750	3.2/1.90					
	32/128	310/325	22.22	7580	3.7/1.90					
	39/155	270/275	18.42	6660	2.6/2.1					
	41/163	255/260	17.45	6610	2.8/2.3					
	46/187	225/230	15.28	6480	3.1/2.6					
	52/207	200/205	13.76	6360	3.5/2.8					
	59/236	178/182	12.07	6210	3.9/2.8					
	52/208	198/205	13.73*	4100	1.80/1.30					
	55/220	187/193	12.96*	4090	1.90/1.30					
	64/258	160/165	11.03	4020	2.2/1.30					
	71/284	146/150	10.03	3980	2.4/1.30					
	82/328	127/130	8.69	3900	2.8/1.30					
	94/377	111/113	7.56*	3810	3.2/1.25					



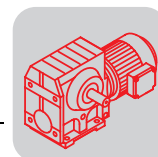
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/6.0	3.9/16	2620/2830	180.95	35200	1.60/1.15	S	97	DV	132ML8/2	210
	4.4/18	2370/2550	161.74	35600	1.75/1.25					
	4.9/20	2150/2300	145.60*	35900	1.95/1.30					
	5.4/22	1960/2090	131.85	36100	2.1/1.40					
	6.1/25	1760/1870	116.92	36300	2.3/1.45					
	6.7/27	1600/1690	105.71	36400	2.5/1.55					
	7.9/32	1370/1440	89.60*	36600	2.8/1.55					
	9.1/37	1210/1270	78.26	36700	3.1/1.40					
	11/44	1020/1060	65.45	36800	3.6/0.95	SAF	97	DV	132ML8/2	230
	13/52	990/1010	55.79	35000	3.6/3.0					
	5.8/23	1780/1920	123.48	28600	1.30/0.90					
	6.4/26	1600/1730	110.40*	28900	1.40/0.95					
	7.2/29	1460/1560	99.26	29100	1.55/1.00					
	8.2/34	1280/1360	86.15	29300	1.70/1.00					
	9.2/38	1160/1220	77.14	29500	1.85/1.00					
	11/45	970/1020	64.00*	28700	2.1/0.95					
	16/66	770/790	44.03	25600	2.3/1.85	SAF	87	DV	132ML8/2	165
	18/74	690/705	39.10	24900	2.6/2.1					
	20/83	620/630	34.96*	24300	2.9/2.3					
	23/92	560/570	31.43	23700	3.2/2.3					
	26/106	485/495	27.28	22900	3.6/2.3					
	36/147	365/365	19.70	20500	3.7/2.7					
	41/166	325/325	17.49	19900	4.1/3.0					
	22/90	560/575	32.38	7490	2.0/1.55	S	87	DV	132ML8/2	150
	25/102	495/505	28.41	7390	2.3/1.55					
	28/116	440/445	25.07	7280	2.6/1.55					
	32/131	390/395	22.22	7160	3.0/1.55					
	37/153	335/340	18.97	6970	3.3/1.55					
	52/211	255/255	13.76	5980	2.8/2.3					
	59/240	225/225	12.07	5870	3.1/2.3					
	67/272	197/198	10.65	5750	3.6/2.3					
	75/307	175/176	9.44	5630	4.1/2.3					
1.9/7.5	3.9/16	3320/3540	180.95	34100	1.25/0.90	S	97	DV	160M8/2	215
	4.4/18	3000/3180	161.74	34700	1.40/1.00					
	4.9/20	2730/2880	145.60*	35100	1.55/1.05					
	5.4/22	2490/2620	131.85	35500	1.70/1.10					
	6.1/25	2230/2330	116.92	35800	1.85/1.20					
	6.7/27	2030/2120	105.71	36100	2.0/1.25					
	7.9/32	1740/1800	89.60*	36300	2.3/1.25					
	9.1/37	1530/1580	78.26	36500	2.5/1.10					
	11/44	1300/1330	65.45	36500	2.8/0.80	SAF	97	DV	160M8/2	235
	13/52	1260/1260	55.79	34200	2.9/2.4					
	14/58	1130/1130	49.87	33300	3.2/2.6					
	16/65	1020/1020	44.89	32500	3.5/2.7					
	17/71	930/930	40.65	31800	3.9/2.9					
	27/110	625/620	26.39	27700	4.2/2.8					
	16/66	980/990	44.03	24800	1.80/1.50	SAF	87	DV	160M8/2	170
	18/74	870/880	39.10	24200	2.0/1.65					
	20/83	785/790	34.96*	23700	2.3/1.85					
	23/92	705/710	31.43	23200	2.5/1.80					
	26/106	615/615	27.28	22400	2.9/1.80					
	29/119	555/555	24.43	21900	3.2/1.75					
	35/143	465/460	20.27	20900	3.8/1.65					
	36/147	460/460	19.70	20000	2.9/2.2	S	87	DV	160M8/2	155
	41/166	410/405	17.49	19500	3.3/2.4					
	45/185	370/365	15.64*	19000	3.6/2.6					
	50/206	330/330	14.06	18500	4.0/2.6					



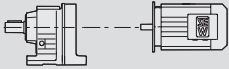
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.9/7.5	22/90	710/720	32.38	6770	1.60/1.25	S SF SA SAF	77	DV	160M8/2	120
	25/102	625/630	28.41	6760	1.80/1.25					
	28/116	555/560	25.07	6720	2.0/1.25					
	32/131	495/495	22.22	6660	2.3/1.25					
	37/153	425/425	18.97	6550	2.6/1.20					
	52/211	320/320	13.76	5520	2.2/1.85					
	59/240	280/280	12.07	5470	2.5/1.85					
	67/272	250/245	10.65	5400	2.8/1.85					
	75/307	220/220	9.44	5310	3.2/1.85					
	88/360	190/188	8.06	5190	3.7/1.80					
2.8/11.0	9.3/37	2220/2300	78.26	35900	1.70/0.75	S SF SA SAF	97	DV	160L8/2	280
	11/45	1880/1940	65.45	34900	1.95/0.55					
	13/52	1810/1840	55.79	32300	2.0/1.65					
	15/59	1630/1650	49.87	31700	2.2/1.75					
	16/65	1470/1490	44.89	31000	2.5/1.90					
	18/72	1340/1350	40.65	30400	2.7/2.0					
	20/81	1190/1200	36.05	29600	3.0/2.0	S SF SA SAF	97	DV	160L8/2	300
	22/90	1080/1080	32.60	29000	3.3/2.0					
	27/111	900/900	26.39	26300	2.9/1.95					
	31/124	810/810	23.59	25800	3.2/2.2					
	34/138	730/725	21.23	25200	3.6/2.4					
	38/152	660/660	19.23	24700	4.0/2.7					
	16/66	1410/1440	44.03	23000	1.25/1.00	S SF SA SAF	87	DV	160L8/2	215
	19/75	1260/1280	39.10	22700	1.40/1.15					
	21/84	1130/1150	34.96*	22300	1.55/1.25					
	23/93	1020/1030	31.43	21900	1.70/1.25					
	27/107	890/900	27.28	21300	2.0/1.25					
	30/120	800/810	24.43	20800	2.2/1.20					
	36/144	670/670	20.27	20100	2.6/1.15					
	37/148	665/665	19.70	18800	2.0/1.50					
	41/167	595/595	17.49	18400	2.3/1.65					
	46/187	530/530	15.64*	18000	2.5/1.80					
	52/208	480/480	14.06	17700	2.8/1.80					
	59/239	415/415	12.21	17200	3.2/1.75					
	66/267	375/370	10.93	16800	3.6/1.75	S SF SA SAF	87	DV	160L8/2	215
	80/322	310/310	9.07	16100	4.3/1.60					
3.3/13.0	16/65	1770/1770	44.89	30200	2.0/1.60	S SF SA SAF	97	DV	180M8/2	305
	17/71	1610/1600	40.65	29700	2.2/1.65					
	20/80	1430/1430	36.05	29000	2.5/1.70					
	22/89	1300/1290	32.60	28400	2.8/1.65					
	26/105	1110/1100	27.63	27500	3.3/1.60					
	29/120	970/960	24.13	26700	3.7/1.45					
	33/137	880/860	21.23	24600	3.0/2.0					
	37/151	795/785	19.23	24200	3.3/2.2					
	42/170	710/695	17.05	23600	3.7/2.5					
	46/188	640/630	15.42	23100	4.1/2.5					
	54/222	545/535	13.07	22300	4.9/2.3					
	62/254	475/465	11.41	21600	5.6/2.1					
	74/304	400/390	9.55	20700	6.6/1.50					
	20/83	1360/1370	34.96*	21500	1.30/1.05	S SF SA SAF	87	DV	180M8/2	245
	23/92	1230/1230	31.43	21200	1.45/1.05					
	26/106	1070/1070	27.28	20700	1.65/1.05					
	29/119	960/960	24.43	20300	1.85/1.00					
	35/143	800/800	20.27	19600	2.2/0.95					
	45/185	640/630	15.64*	17500	2.1/1.50					
	50/206	575/570	14.06	17200	2.3/1.50					
	58/238	500/495	12.21	16800	2.7/1.50					
	65/265	450/445	10.93	16400	3.0/1.45					
	78/320	375/370	9.07	15800	3.6/1.35					
	90/368	325/320	7.88	15300	4.1/1.15					

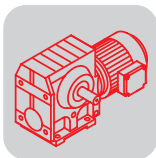


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.0/16.0	16/65	2140/2180	44.89	28900	1.70/1.30	S	97	DV	180L8/2	320
	17/71	1950/1970	40.65	28500	1.85/1.35					
	20/80	1730/1750	36.05	28000	2.1/1.35					
	22/89	1570/1590	32.60	27500	2.3/1.35					
	26/105	1340/1350	27.63	26700	2.7/1.30					
	29/120	1180/1180	24.13	26000	3.0/1.20					
	33/137	1060/1060	21.23	23700	2.5/1.65					
	37/151	960/960	19.23	23400	2.7/1.80					
	42/170	860/860	17.05	22900	3.1/2.0					
	46/188	775/775	15.42	22400	3.4/2.0	S	97	DV	180L8/2	320
	54/222	660/660	13.07	21700	4.0/1.90					
	62/254	580/575	11.41	21100	4.6/1.75					
	74/304	485/480	9.55	20300	5.5/1.20					
	86/351	420/415	8.26	19600	6.0/1.10	S	87	DV	180L8/2	260
	35/143	970/980	20.27	18900	1.80/0.75					
	45/185	775/780	15.64*	16700	1.75/1.25					
	50/206	700/700	14.06	16500	1.90/1.25					
	58/238	610/610	12.21	16200	2.2/1.20					
	65/265	545/545	10.93	15900	2.5/1.20					
	78/320	455/455	9.07	15300	3.0/1.10					
	90/368	395/395	7.88	14900	3.4/0.95					
5.0/20	20/81	2110/2170	36.05	26600	1.70/1.10	S	97	DV	200L8/2	370
	22/90	1910/1970	32.60	26200	1.90/1.10					
	26/106	1630/1670	27.63	25600	2.2/1.05					
	30/121	1430/1460	24.13	25000	2.5/0.95					
	43/172	1040/1060	17.05	21900	2.5/1.65					
	47/190	950/960	15.42	21500	2.8/1.60					
	56/224	800/810	13.07	20900	3.3/1.50					
	64/257	705/710	11.41	20400	3.8/1.40					

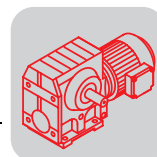


6.6 S..D..12/2 [kW]

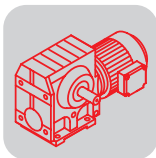
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.11/0.70	1.7/12	360/410	225.26	16000	3.5/2.8	S	77	DT	90S12/2	59
	1.8/12	345/390	214.00*	16000	3.7/3.0	SF	77	DT	90S12/2	69
	2.1/14	305/350	189.09	16000	4.1/3.3	SA	77	DT	90S12/2	59
	2.4/16	265/300	161.60*	16000	4.8/3.6	SAF	77	DT	90S12/2	66
	2.0/14	280/325	190.11	10000	2.0/1.45					
	2.2/15	265/310	180.60*	10100	2.1/1.50					
	2.5/17	235/275	158.45	10200	2.4/1.70	S	67	DT	90S12/2	39
	2.9/20	205/235	134.40*	10400	2.8/1.95	SF	67	DT	90S12/2	45
	3.2/22	187/215	121.33	10400	3.0/2.2	SA	67	DT	90S12/2	40
	3.6/25	168/192	106.75*	10500	3.3/2.4	SAF	67	DT	90S12/2	44
	3.9/26	159/182	100.80*	10500	3.5/2.6					
	4.5/31	138/157	85.83	10100	4.0/2.6					
	2.9/19	196/230	137.05	7620	1.60/1.15					
	3.0/21	184/215	128.10*	7700	1.65/1.25					
	3.5/24	162/190	110.73	7850	1.85/1.35	S	57	DT	90S12/2	27
	4.2/28	141/164	94.08*	7970	2.1/1.35	SF	57	DT	90S12/2	31
	4.6/32	127/148	84.00*	8040	2.3/1.35	SA	57	DT	90S12/2	27
	5.4/37	111/128	71.75*	8110	2.7/1.35	SAF	57	DT	90S12/2	30
	5.8/39	105/120	67.20*	8130	2.8/1.35					
	6.9/47	90/102	56.61	7750	3.3/1.35					
	8.2/56	93/99	47.32	7190	3.2/2.2					
	8.8/60	88/93	44.22*	7060	3.4/2.4	S	57	DT	90S12/2	27
	10/69	77/81	38.23	6780	3.9/2.5	SF	57	DT	90S12/2	31
						SA	57	DT	90S12/2	27
						SAF	57	DT	90S12/2	30
	3.5/24	157/185	110.73	5230	1.15/0.80					
	4.2/28	136/160	94.08*	5080	1.30/0.90					
	4.6/32	123/144	84.00*	4970	1.45/0.90					
	5.4/37	107/125	71.75*	4810	1.60/0.85					
	5.8/39	101/117	67.20*	4740	1.70/0.85					
	6.9/47	87/100	56.61	4570	1.95/0.75	S	47	DT	90S12/2	24
	8.2/56	92/98	47.32	4170	1.95/1.45	SF	47	DT	90S12/2	27
	8.8/60	86/92	44.22*	4120	2.1/1.50	SA	47	DT	90S12/2	25
	10/69	75/80	38.23	3990	2.4/1.75	SAF	47	DT	90S12/2	26
	12/82	65/69	32.48*	3840	2.7/1.70					
	13/91	58/61	29.00*	3740	3.0/1.70					
	16/107	50/53	24.77	3600	3.4/1.65					
	17/114	47/50	23.20*	3540	3.6/1.60					
	20/136	40/42	19.54	3390	4.3/1.40					
	22/150	40/40	17.62	3150	3.0/2.5					
	24/161	37/38	16.47*	3100	3.2/2.7					
	27/186	32/33	14.24	2990	3.6/3.0	S	47	DT	90S12/2	24
	32/219	28/28	12.10*	2870	4.2/3.0	SF	47	DT	90S12/2	27
	36/245	25/25	10.80*	2790	4.6/2.9	SA	47	DT	90S12/2	25
						SAF	47	DT	90S12/2	26
	10/70	72/78	37.66	2340	1.25/0.90					
	11/76	68/73	35.10*	2320	1.35/0.90					
	13/86	60/64	30.68	2290	1.55/1.00					
	14/92	56/60	28.76	2270	1.60/1.05					
	15/104	50/53	25.38*	2230	1.75/1.15					
	17/118	45/48	22.50*	2190	1.95/1.20	S	37	DT	90S12/2	20
	20/139	39/41	19.13*	2130	2.2/1.10	SF	37	DT	90S12/2	22
	29/198	30/30	13.39	1860	2.0/1.35	SA	37	DT	90S12/2	20
	31/212	28/28	12.48*	1840	2.1/1.40	SAF	37	DT	90S12/2	22
	36/243	25/25	10.91	1790	2.4/1.55					
	38/259	23/23	10.23	1770	2.5/1.60					
	43/294	21/21	9.02*	1720	2.7/1.75					
	49/331	18/18	8.00*	1680	3.0/1.90					
	57/390	16/16	6.80*	1620	3.4/1.85					
0.15/0.90	1.7/12	500/515	225.26	16000	2.5/2.2	S	77	DT	90L12/2	60
	1.8/13	480/495	214.00*	16000	2.7/2.4	SF	77	DT	90L12/2	70
	2.0/14	430/440	189.09	16000	3.0/2.6	SA	77	DT	90L12/2	60
	2.4/17	370/380	161.60*	16000	3.4/2.9	SAF	77	DT	90L12/2	67
	2.6/18	345/350	148.15	16000	3.7/3.1					



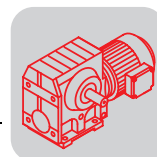
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	2.0/14	390/410	190.11	9520	1.45/1.15	S SF SA SAF	67 67 67 67	DT DT DT DT	90L12/2 90L12/2 90L12/2 90L12/2	41 47 42 46
	2.1/15	370/395	180.60*	9640	1.55/1.20					
	2.4/17	330/350	158.45	9890	1.70/1.35					
	2.8/20	285/300	134.40*	10100	1.95/1.55					
	3.1/22	260/275	121.33	10200	2.1/1.70					
	3.6/25	235/245	106.75*	10400	2.4/1.90					
	3.8/27	220/230	100.80*	10200	2.5/2.0					
	4.4/31	193/198	85.83	9780	2.9/2.0					
	4.9/35	177/181	78.00*	9530	3.1/2.0					
	2.8/20	275/290	137.05	7160	1.15/0.95	S SF SA SAF	57 57 57 57	DT DT DT DT	90L12/2 90L12/2 90L12/2 90L12/2	29 32 28 31
	3.0/21	255/275	128.10*	7300	1.20/1.00					
	3.4/24	225/240	110.73	7550	1.35/1.05					
	4.0/29	196/205	94.08*	7760	1.55/1.10					
	4.5/32	178/186	84.00*	7870	1.65/1.05					
	5.3/38	155/161	71.75*	7980	1.90/1.10					
	5.7/40	146/152	67.20*	7870	2.0/1.10					
	6.7/48	126/129	56.61	7520	2.3/1.05					
	8.0/57	130/125	47.32	6950	2.3/1.75					
	8.6/61	122/117	44.22*	6840	2.5/1.90					
	9.9/71	107/102	38.23	6580	2.8/2.0					
	12/83	92/87	32.48*	6300	3.2/2.1					
	8.0/57	128/124	47.32	3910	1.40/1.15	S SF SA SAF	47 47 47 47	DT DT DT DT	90L12/2 90L12/2 90L12/2 90L12/2	25 28 26 28
	8.6/61	120/116	44.22*	3870	1.50/1.20					
	9.9/71	105/101	38.23	3770	1.70/1.40					
	12/83	90/87	32.48*	3660	1.95/1.35					
	13/93	81/78	29.00*	3570	2.1/1.35					
	15/109	70/67	24.77	3450	2.5/1.30					
	16/116	66/63	23.20*	3400	2.6/1.25					
	19/138	57/53	19.54	3270	3.0/1.10					
	22/153	55/51	17.62	3000	2.2/2.0					
	23/164	52/47	16.47*	2960	2.3/2.1					
	27/190	45/41	14.24	2870	2.6/2.4					
	31/223	39/35	12.10*	2760	3.0/2.3					
	35/250	35/31	10.80*	2690	3.3/2.3					
	12/88	84/81	30.68	2060	1.10/0.80	S SF SA SAF	37 37 37 37	DT DT DT DT	90L12/2 90L12/2 90L12/2 90L12/2	22 23 22 23
	13/94	79/76	28.76	2060	1.15/0.85					
	15/106	70/67	25.38*	2040	1.25/0.90					
	17/120	63/60	22.50*	2020	1.40/0.95					
	20/141	54/51	19.13*	1980	1.55/0.85					
	28/202	42/38	13.39	1720	1.45/1.05					
	30/216	39/36	12.48*	1700	1.50/1.10					
	35/248	35/32	10.91	1670	1.70/1.25					
	37/264	33/30	10.23	1660	1.75/1.30					
	42/299	29/26	9.02*	1630	1.95/1.40					
	48/338	26/23	8.00*	1590	2.1/1.50					
	56/397	22/20	6.80*	1540	2.5/1.45					
	2.1/14	540/580	189.09	15800	2.4/1.95	S SF SA SAF	77 77 77 77	DV DV DV DV	100M12/2 100M12/2 100M12/2 100M12/2	63 73 63 70
	2.5/17	470/500	161.60*	15900	2.7/2.2					
	2.7/18	435/460	148.15	15500	2.9/2.3					
	3.1/21	385/410	130.00*	15000	3.3/2.5					
	3.3/22	370/390	123.20*	14800	3.5/2.6					
	3.8/25	325/345	107.83	14300	3.9/2.8					
	2.6/17	415/460	158.45	9180	1.35/1.00	S SF SA SAF	67 67 67 67	DV DV DV DV	100M12/2 100M12/2 100M12/2 100M12/2	45 51 46 50
	3.0/20	360/395	134.40*	9620	1.55/1.20					
	3.3/23	330/360	121.33	9830	1.70/1.30					
	3.8/26	295/320	106.75*	9880	1.90/1.45					
	4.0/27	280/305	100.80*	9750	2.0/1.55					
	4.7/32	245/260	85.83	9390	2.3/1.55					
	5.2/35	225/240	78.00*	9170	2.5/1.55					
	6.0/41	197/210	67.57	8850	2.8/1.50					
	7.4/50	194/193	54.70	8110	2.9/2.3					
	8.7/59	166/165	46.40*	7790	3.4/2.6					
	9.7/65	151/149	41.89	7590	3.8/2.9					
	11/74	134/132	36.85	7340	4.2/2.9					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.20/1.2	4.8/33	225/245	84.00*	7520	1.30/0.80		
	5.6/38	195/210	71.75*	7630	1.50/0.80		
	6.0/41	184/199	67.20*	7520	1.60/0.80		
	7.2/48	159/170	56.61	7220	1.85/0.80		
	11/72	134/134	38.23	6310	2.2/1.55	S 57 DV	100M12/2 33
	12/84	116/115	32.48*	6070	2.6/1.55	SF 57 DV	100M12/2 37
	14/94	104/103	29.00*	5900	2.8/1.55	SA 57 DV	100M12/2 33
	16/111	90/88	24.77	5670	3.3/1.55	SAF 57 DV	100M12/2 36
	17/118	85/83	23.20*	5570	3.5/1.60		
	28/192	57/54	14.24	4710	3.0/2.6		
	33/227	49/46	12.10*	4510	3.5/2.6		
	38/254	44/41	10.80*	4380	3.9/2.6		
	11/72	132/133	38.23	3470	1.35/1.05		
	12/84	114/114	32.48*	3390	1.55/1.05		
	14/94	102/102	29.00*	3330	1.70/1.00		
	16/111	88/88	24.77	3240	1.95/1.00		
	17/118	83/82	23.20*	3210	2.1/0.95	S 47 DV	100M12/2 29
	21/140	71/70	19.54	3100	2.4/0.85	SF 47 DV	100M12/2 33
	28/192	57/54	14.24	2700	2.1/1.80	SA 47 DV	100M12/2 30
	33/227	49/46	12.10*	2620	2.4/1.80	SAF 47 DV	100M12/2 32
0.25/1.6	1.6/11	970/1060	258.18	29600	2.6/1.95	S 87 DV	100L12/2 105
	1.8/13	850/920	222.40*	29800	3.0/2.2	SF 87 DV	100L12/2 125
	2.0/14	780/850	202.96	29800	3.2/2.3	SA 87 DV	100L12/2 100
	2.2/16	700/755	180.00*	29900	3.6/2.5	SAF 87 DV	100L12/2 120
	2.6/19	595/640	151.30	29900	4.1/2.8		
	2.1/15	680/755	189.09	15100	1.85/1.50		
	2.5/17	595/655	161.60*	15100	2.1/1.65		
	2.7/19	550/605	148.15	14800	2.3/1.75		
	3.1/22	490/535	130.00*	14300	2.6/1.95	S 77 DV	100L12/2 67
	3.2/23	465/505	123.20*	14200	2.7/2.0	SF 77 DV	100L12/2 77
	3.7/26	415/450	107.83	13700	3.1/2.2	SA 77 DV	100L12/2 67
	4.1/29	375/405	97.14	13400	3.4/2.3	SAF 77 DV	100L12/2 74
	4.7/33	335/360	85.22	12900	3.8/2.5		
	6.4/44	300/305	63.03	11600	4.1/3.4		
	3.0/21	455/515	134.40*	8720	1.25/0.90		
	3.3/23	415/470	121.33	9100	1.35/1.00		
	3.8/26	370/415	106.75*	9270	1.50/1.10		
	4.0/28	355/395	100.80*	9170	1.60/1.20		
	4.7/33	305/340	85.83	8880	1.80/1.20		
	5.1/36	285/310	78.00*	8700	1.95/1.15	S 67 DV	100L12/2 48
	5.9/41	250/270	67.57	8430	2.2/1.15	SF 67 DV	100L12/2 54
	7.3/51	245/250	54.70	7680	2.3/1.70	SA 67 DV	100L12/2 49
	8.6/60	210/215	46.40*	7420	2.7/2.0	SAF 67 DV	100L12/2 53
	9.6/67	191/195	41.89	7250	3.0/2.2		
	11/76	170/172	36.85	7040	3.4/2.2		
	11/80	161/163	34.80*	6940	3.5/2.2		
	14/95	139/140	29.63	6670	4.1/2.2		
	20/137	104/102	20.37	5790	3.6/3.1	S 67 DV	100L12/2 48
	23/162	89/87	17.28*	5570	4.1/3.6	SF 67 DV	100L12/2 54
						SA 67 DV	100L12/2 49
						SAF 67 DV	100L12/2 53

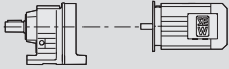


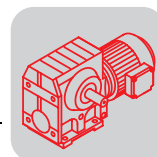
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/1.6	10/73	170/175	38.23	5960	1.75/1.15	S SF SA SAF	57 57 57 57	DV DV DV DV	100L12/2 100L12/2 100L12/2 100L12/2	35 39 35 38
	12/86	146/150	32.48*	5760	2.0/1.20					
	14/97	132/134	29.00*	5620	2.2/1.20					
	16/113	114/115	24.77	5420	2.6/1.20					
	17/121	107/108	23.20*	5340	2.8/1.20					
	20/143	91/92	19.54	5120	3.2/1.20					
	28/197	72/71	14.24	4510	2.4/1.95					
	33/231	62/60	12.10*	4340	2.8/2.0					
	37/259	55/54	10.80*	4220	3.1/2.0					
	43/304	48/46	9.23*	4050	3.6/2.0					
	46/324	45/43	8.64*	3980	3.8/2.0					
	28/197	72/71	14.24	2470	1.60/1.35	S SF SA SAF	47 47 47 47	DV DV DV DV	100L12/2 100L12/2 100L12/2 100L12/2	31 35 32 34
	33/231	61/60	12.10*	2420	1.85/1.35					
	37/259	55/54	10.80*	2380	2.1/1.35					
	43/304	47/46	9.23*	2320	2.4/1.30					
	46/324	45/43	8.64*	2290	2.5/1.25					
	55/385	38/37	7.28	2220	3.0/1.10					
0.33/2.0	1.5/9.6	1380/1530	286.40*	36600	3.1/2.4	S	97	DV	112M12/2	175
	1.6/11	1270/1410	262.22	36600	3.3/2.6	SF	97	DV	112M12/2	205
	1.9/12	1140/1250	231.67	36700	3.7/2.8	SA	97	DV	112M12/2	170
						SAF	97	DV	112M12/2	195
	1.9/12	1050/1170	222.40*	29500	2.4/1.70	S SF SA SAF	87 87 87 87	DV DV DV DV	112M12/2 112M12/2 112M12/2 112M12/2	115 135 110 125
	2.1/14	960/1070	202.96	29600	2.6/1.85					
	2.4/15	860/960	180.00*	29700	2.9/2.0					
	2.8/18	740/810	151.30	29800	3.3/2.2					
	3.1/20	685/750	139.05	29900	3.6/2.3					
	3.5/22	615/670	123.48	29900	3.9/2.5	S SF SA SAF	77 77 77 77	DV DV DV DV	112M12/2 112M12/2 112M12/2 112M12/2	77 87 77 84
	2.7/17	735/830	161.60*	14400	1.75/1.30					
	2.9/19	680/765	148.15	14200	1.85/1.40					
	3.3/21	605/675	130.00*	13800	2.1/1.50					
	3.5/22	575/645	123.20*	13700	2.2/1.55					
	4.0/26	510/565	107.83	13300	2.5/1.70					
	4.4/28	465/515	97.14	13000	2.7/1.80					
	5.0/32	415/455	85.22	12600	3.1/1.95					
	5.7/37	370/405	75.20*	12200	3.4/2.1					
	6.5/41	335/360	66.67	11800	3.8/2.1					
	8.0/51	320/330	53.87	10800	3.7/3.1	S SF SA SAF	67 67 67 67	DV DV DV DV	112M12/2 112M12/2 112M12/2 112M12/2	59 65 60 64
	8.7/56	295/305	49.38	10600	3.9/3.3					
	4.0/26	460/530	106.75*	8600	1.20/0.90					
	4.3/27	440/500	100.80*	8650	1.30/0.95					
	5.0/32	380/430	85.83	8440	1.45/0.95					
	5.5/35	350/395	78.00*	8300	1.60/0.95					
	6.4/41	310/345	67.57	8080	1.80/0.90					
	7.3/47	275/300	58.80*	7860	2.0/0.90					
	9.3/59	260/275	46.40*	7110	2.2/1.60					
	10/66	235/245	41.89	6970	2.4/1.75					
	12/75	210/220	36.85	6790	2.7/1.75					
	12/79	199/205	34.80*	6710	2.9/1.75					
	15/93	171/177	29.63	6480	3.3/1.75					
	16/102	156/161	26.93	6340	3.6/1.75					
	18/118	137/140	23.33	6120	4.1/1.75					
	21/136	120/122	20.30*	5920	4.7/1.65					
	25/160	110/110	17.28*	5410	3.3/2.9					
	28/177	99/100	15.60*	5280	3.7/3.0					
	31/201	88/88	13.73*	5120	4.2/3.0					
	33/213	83/83	12.96*	5050	4.3/3.0					
	39/250	71/71	11.03	4850	5.0/3.0					
	43/275	65/64	10.03	4740	5.5/3.0					
	50/318	57/56	8.69	4560	6.3/3.0					
0.50/3.0	1.8/12	1760/1810	231.67	36300	2.4/1.95	S SF SA SAF	97 97 97 97	DV DV DV DV	132S12/2 132S12/2 132S12/2 132S12/2	180 210 175 200
	2.1/15	1520/1550	196.52	36500	2.8/2.2					
	2.3/16	1410/1440	180.95	36600	3.0/2.3					
	2.6/18	1270/1290	161.74	36700	3.3/2.4					
	2.9/20	1160/1170	145.60*	36800	3.6/2.6					
	3.2/22	1060/1060	131.85	36800	4.0/2.7					



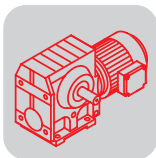
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.50/3.0	2.3/16	1340/1390	180.00*	29300	1.85/1.35					
	2.8/19	1140/1180	151.30	29500	2.1/1.55					
	3.0/21	1060/1090	139.05	29600	2.3/1.60	S	87	DV	132S12/2	120
	3.4/23	950/970	123.48	29700	2.5/1.75	SF	87	DV	132S12/2	140
	3.8/26	860/870	110.40*	29800	2.8/1.85	SA	87	DV	132S12/2	115
	4.2/29	780/790	99.26	29900	3.0/1.95	SAF	87	DV	132S12/2	135
	4.9/33	690/690	86.15	29900	3.4/2.0					
	3.2/22	930/980	130.00*	12300	1.35/1.05					
	3.4/23	890/930	123.20*	12200	1.45/1.10					
	3.9/27	790/820	107.83	12000	1.60/1.20					
	4.3/29	720/745	97.14	11800	1.75/1.25					
	4.9/34	640/660	85.22	11500	2.0/1.35	S	77	DV	132S12/2	84
	5.6/38	575/585	75.20*	11300	2.2/1.40	SF	77	DV	132S12/2	94
	6.3/43	515/520	66.67	11000	2.5/1.45	SA	77	DV	132S12/2	84
	7.4/50	445/445	56.92	10600	2.8/1.40	SAF	77	DV	132S12/2	91
	9.7/66	405/385	43.33	9530	2.8/2.5					
	10/70	385/365	41.07	9430	2.9/2.6					
	12/80	340/325	35.94	9160	3.3/2.8					
	13/88	305/290	32.38	8950	3.7/3.0					
	15/101	270/255	28.41	8680	4.1/3.0	S	77	DV	132S12/2	84
	23/155	186/172	18.42	7400	3.8/3.4	SF	77	DV	132S12/2	94
	24/164	176/163	17.45	7310	4.0/3.6	SA	77	DV	132S12/2	84
						SAF	77	DV	132S12/2	91
	11/78	325/315	36.85	6100	1.75/1.20					
	12/82	310/300	34.80*	6050	1.85/1.20					
	14/97	265/255	29.63	5900	2.1/1.20					
	16/106	240/235	26.93	5810	2.3/1.20	S	67	DV	132S12/2	64
	18/123	210/205	23.33	5660	2.7/1.20	SF	67	DV	132S12/2	70
	21/141	186/177	20.30*	5500	3.0/1.15	SA	67	DV	132S12/2	65
	31/208	136/127	13.73*	4730	2.7/2.1	SAF	67	DV	132S12/2	69
	32/221	129/120	12.96*	4680	2.8/2.1					
	38/259	111/103	11.03	4530	3.2/2.1					
	42/285	101/93	10.03	4440	3.5/2.1					
	48/329	88/81	8.69	4300	4.0/2.1					
0.70/4.0	1.9/12	2320/2400	231.67	35800	1.80/1.45					
	2.3/15	2000/2050	196.52	36100	2.1/1.65					
	2.5/16	1850/1900	180.95	36300	2.3/1.70	S	97	DV	132M12/2	200
	2.8/18	1670/1700	161.74	36400	2.5/1.85	SF	97	DV	132M12/2	230
	3.1/20	1520/1540	145.60*	36600	2.8/1.95	SA	97	DV	132M12/2	195
	3.4/22	1390/1400	131.85	36700	3.0/2.1	SAF	97	DV	132M12/2	220
	3.9/25	1250/1250	116.92	36700	3.4/2.2					
	4.3/27	1140/1130	105.71	36800	3.7/2.3					
	2.5/16	1760/1830	180.00*	28700	1.40/1.05					
	3.0/19	1500/1560	151.30	29100	1.60/1.15					
	3.2/21	1390/1440	139.05	29200	1.75/1.20					
	3.6/23	1250/1280	123.48	29400	1.90/1.30					
	4.1/26	1130/1150	110.40*	29600	2.1/1.40	S	87	DV	132M12/2	140
	4.5/29	1030/1040	99.26	29700	2.3/1.50	SF	87	DV	132M12/2	165
	5.2/34	900/910	86.15	29800	2.6/1.55	SA	87	DV	132M12/2	140
	5.8/37	820/820	77.14	29800	2.8/1.50	SAF	87	DV	132M12/2	155
	7.0/45	690/685	64.00*	29800	3.2/1.40					
	7.9/51	710/680	57.00*	28300	2.8/2.2					
	9.4/60	605/575	47.91	27200	3.3/2.6					
	10/66	555/530	44.03	26600	3.6/2.8					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.70/4.0	3.5/22	1230/1300	130.00*	10900	1.05/0.80	S	77	DV	132M12/2	105
	3.6/23	1170/1230	123.20*	10800	1.10/0.80					
	4.2/27	1040/1090	107.83	10800	1.20/0.90					
	4.6/30	950/980	97.14	10700	1.35/0.95					
	5.3/34	840/870	85.22	10600	1.50/1.00					
	6.0/38	755/770	75.20*	10400	1.70/1.10					
	6.8/43	680/685	66.67	10200	1.85/1.10	SF	77	DV	132M12/2	115
	7.9/51	590/590	56.92	9960	2.1/1.10	SA	77	DV	132M12/2	105
	10/67	530/510	43.33	8870	2.1/1.90	SAF	77	DV	132M12/2	110
	11/70	505/485	41.07	8800	2.2/1.95	S	77	DV	132M12/2	105
	13/80	445/425	35.94	8610	2.5/2.1					
	14/89	405/385	32.38	8450	2.8/2.3					
	16/102	355/340	28.41	8240	3.2/2.3					
	18/115	315/300	25.07	8030	3.6/2.3					
	20/130	280/265	22.22	7820	4.0/2.3					
	24/157	245/225	18.42	6980	2.9/2.6					
	26/166	230/215	17.45	6910	3.1/2.7					
	29/189	205/189	15.28	6730	3.5/3.1					
	33/210	184/170	13.76	6590	3.8/3.4					
	13/83	405/395	34.80*	5440	1.40/0.90	S	67	DV	132M12/2	87
	15/98	350/340	29.63	5380	1.60/0.90					
	17/107	320/310	26.93	5330	1.80/0.90					
	19/124	280/270	23.33	5240	2.0/0.90					
	22/142	245/235	20.30*	5140	2.3/0.90					
	33/211	179/168	13.73*	4380	2.0/1.60					
	35/223	169/159	12.96*	4340	2.1/1.60					
	41/262	145/135	11.03	4240	2.5/1.60					
	45/288	132/123	10.03	4170	2.7/1.60					
	52/333	115/107	8.69	4070	3.1/1.55					
	60/382	101/93	7.56*	3960	3.5/1.50					
0.85/5.0	2.5/16	2200/2380	180.95	35800	1.90/1.35	S	97	DV	132ML12/2	210
	2.8/18	1990/2140	161.74	36000	2.1/1.45					
	3.2/20	1810/1930	145.60*	36200	2.3/1.55					
	3.5/22	1650/1760	131.85	36400	2.5/1.65					
	3.9/25	1480/1560	116.92	36500	2.8/1.75					
	4.4/27	1350/1420	105.71	36600	3.1/1.85					
	5.1/32	1160/1210	89.60*	36800	3.6/1.85					
	5.9/37	1030/1060	78.26	36800	4.0/1.65	SF	97	DV	132ML12/2	240
	3.3/21	1660/1800	139.05	28800	1.45/1.00	SA	97	DV	132ML12/2	205
	3.7/23	1490/1610	123.48	29000	1.60/1.05	SAF	97	DV	132ML12/2	230
	4.2/26	1350/1450	110.40*	29200	1.75/1.10	S	87	DV	132ML12/2	150
	4.6/29	1220/1310	99.26	29400	1.90/1.20					
	5.3/33	1080/1140	86.15	29600	2.1/1.20					
	6.0/37	970/1030	77.14	29700	2.3/1.20					
	7.2/45	820/860	64.00*	29300	2.7/1.10					
	10/65	660/665	44.03	26100	3.0/2.2					
	12/74	590/590	39.10	25400	3.4/2.5					
	13/82	530/530	34.96*	24700	3.7/2.7					
	8.1/51	700/740	56.92	9330	1.80/0.85	S	77	DV	132ML12/2	115
	14/89	480/480	32.38	7970	2.3/1.85					
	16/101	425/425	28.41	7820	2.7/1.85					
	18/115	375/375	25.07	7660	3.0/1.85					
	21/130	335/335	22.22	7500	3.4/1.85					
	24/152	290/285	18.97	7270	3.9/1.80					
	33/209	220/215	13.76	6290	3.2/2.7					
	38/239	192/188	12.07	6140	3.6/2.7					
	43/270	170/166	10.65	5990	4.1/2.7					
	49/305	152/147	9.44	5840	4.7/2.8					
	57/357	130/126	8.06	5640	5.4/2.7					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/7.0	2.4/16	3240/3330	180.95	34400	1.30/1.00					
	2.7/18	2930/2990	161.74	35000	1.45/1.05					
	3.0/20	2660/2700	145.60*	35400	1.60/1.10					
	3.3/22	2430/2460	131.85	35700	1.75/1.15					
	3.8/25	2180/2190	116.92	36000	1.95/1.25	S	97	DV	160M12/2	215
	4.2/27	1990/1990	105.71	36200	2.1/1.30	SF	97	DV	160M12/2	245
	4.9/32	1710/1690	89.60*	36400	2.4/1.30	SA	97	DV	160M12/2	210
	5.6/37	1510/1490	78.26	36600	2.7/1.20	SAF	97	DV	160M12/2	235
	6.7/44	1280/1250	65.45	36700	3.1/0.80					
	7.9/52	1260/1190	55.79	34500	3.4/2.6					
	8.8/58	1130/1060	49.87	33600	3.7/2.7					
	9.8/64	1020/960	44.89	32800	4.1/2.9					
	6.9/45	1210/1200	64.00*	28200	1.85/0.80					
	10/65	970/930	44.03	25100	2.0/1.60	S	87	DV	160M12/2	155
	11/74	870/830	39.10	24500	2.3/1.80	SF	87	DV	160M12/2	175
	13/82	780/740	34.96*	23900	2.5/1.95	SA	87	DV	160M12/2	150
	14/92	705/665	31.43	23400	2.8/1.95	SAF	87	DV	160M12/2	170
	16/106	615/580	27.28	22600	3.2/1.90					
	18/118	555/520	24.43	22000	3.6/1.85					
	22/146	465/430	19.70	20200	3.0/2.3	S	87	DV	160M12/2	155
	25/165	415/385	17.49	19600	3.4/2.6	SF	87	DV	160M12/2	175
	28/184	370/345	15.64*	19200	3.8/2.8	SA	87	DV	160M12/2	150
	31/205	335/310	14.06	18700	4.2/2.8	SAF	87	DV	160M12/2	170
	14/89	705/675	32.38	7010	1.60/1.30					
	15/101	625/595	28.41	6970	1.80/1.30					
	18/115	555/525	25.07	6910	2.0/1.30	S	77	DV	160M12/2	120
	20/130	495/465	22.22	6830	2.3/1.30	SF	77	DV	160M12/2	130
	23/152	425/400	18.97	6700	2.7/1.30	SA	77	DV	160M12/2	120
	32/209	320/300	13.76	5680	2.2/1.95	SAF	77	DV	160M12/2	125
	36/239	285/265	12.07	5610	2.5/1.95					
	41/270	250/230	10.65	5520	2.8/1.95					
	47/305	225/205	9.44	5420	3.2/1.95					
	55/357	192/176	8.06	5280	3.7/1.95					
1.4/8.5	2.6/16	3600/4000	180.95	33200	1.15/0.80					
	2.9/18	3250/3600	161.74	34000	1.30/0.85					
	3.2/20	2950/3250	145.60*	34600	1.40/0.90					
	3.5/22	2700/2960	131.85	35000	1.55/0.95					
	4.0/25	2420/2630	116.92	35500	1.75/1.05					
	4.4/28	2210/2390	105.71	35800	1.90/1.10	S	97	DV	160L12/2	280
	5.2/32	1900/2040	89.60*	36100	2.2/1.10	SF	97	DV	160L12/2	310
	5.9/37	1670/1790	78.26	36400	2.4/1.00	SA	97	DV	160L12/2	275
	7.1/44	1420/1500	65.45	36100	2.8/0.70	SAF	97	DV	160L12/2	300
	8.3/52	1390/1430	55.79	33600	3.0/2.1					
	9.3/58	1250/1280	49.87	32800	3.4/2.3					
	10/65	1130/1150	44.89	32100	3.7/2.4					
	11/72	1030/1050	40.65	31400	4.0/2.6					
	13/81	910/930	36.05	30500	4.5/2.6					
	18/110	695/700	26.39	27300	3.7/2.5	S	97	DV	160L12/2	280
	20/123	625/625	23.59	26600	4.2/2.8	SF	97	DV	160L12/2	310
						SA	97	DV	160L12/2	275
						SAF	97	DV	160L12/2	300
	11/66	1080/1120	44.03	24300	1.85/1.30					
	12/74	960/990	39.10	23800	2.1/1.50					
	13/83	870/890	34.96*	23300	2.3/1.60					
	15/93	780/800	31.43	22800	2.5/1.60					
	17/107	685/695	27.28	22100	2.9/1.60	S	87	DV	160L12/2	215
	19/119	615/625	24.43	21600	3.2/1.55	SF	87	DV	160L12/2	240
	23/144	515/520	20.27	20700	3.9/1.45	SA	87	DV	160L12/2	215
	24/148	510/515	19.70	19600	2.8/1.90	SAF	87	DV	160L12/2	230
	27/166	455/460	17.49	19200	3.0/2.2					
	30/186	410/410	15.64*	18700	3.4/2.3					
	33/207	370/370	14.06	18300	3.8/2.3					
	38/238	320/320	12.21	17700	4.3/2.3					



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/12.0	7.0/45	2050/2110	65.45	34400	1.90/0.50	S	97	DV	180M12/2	305
	10/65	1630/1620	44.89	30600	2.6/1.75					
	11/72	1480/1470	40.65	30000	2.8/1.85					
	13/81	1320/1300	36.05	29300	3.1/1.85					
	14/90	1200/1180	32.60	28700	3.3/1.80					
	17/106	1020/1000	27.63	27700	3.8/1.75					
	19/121	900/880	24.13	26800	4.2/1.60					
	22/138	810/790	21.23	24900	3.2/2.2					
	24/152	735/715	19.23	24400	3.6/2.4	SAF	97	DV	180M12/2	325
	27/172	655/635	17.05	23800	4.0/2.7					
	13/84	1250/1250	34.96*	21800	1.60/1.15					
	15/93	1130/1120	31.43	21500	1.75/1.15					
	17/107	990/980	27.28	21000	2.0/1.15					
	19/120	890/880	24.43	20600	2.2/1.10					
	23/145	740/730	20.27	19800	2.7/1.05					
	29/187	590/580	15.64*	17800	2.4/1.65					
	33/208	535/520	14.06	17400	2.6/1.65					
	38/240	465/450	12.21	17000	3.0/1.60					
	42/268	415/405	10.93	16600	3.3/1.60					
	51/323	350/335	9.07	15900	4.1/1.50					
2.3/13.5	10/65	1870/1810	44.89	29900	2.2/1.55	S	97	DV	180L12/2	320
	11/72	1700/1640	40.65	29400	2.4/1.65					
	13/82	1520/1460	36.05	28800	2.7/1.65					
	14/90	1380/1320	32.60	28200	2.9/1.65					
	17/106	1170/1120	27.63	27300	3.3/1.55					
	19/122	1030/980	24.13	26500	3.7/1.40					
	22/138	930/890	21.23	24400	2.8/2.0					
	24/153	850/800	19.23	24000	3.1/2.2					
	27/172	755/715	17.05	23400	3.5/2.4	SAF	97	DV	180L12/2	340
	13/84	1440/1400	34.96*	21200	1.40/1.05					
	15/94	1300/1260	31.43	20900	1.55/1.00					
	17/108	1130/1100	27.28	20500	1.75/1.00					
	19/120	1020/980	24.43	20100	1.95/1.00					
	23/145	850/820	20.27	19500	2.3/0.90					
	29/188	680/650	15.64*	17400	2.0/1.50					
	33/209	615/585	14.06	17100	2.3/1.50					
	38/241	535/505	12.21	16600	2.6/1.45					
	42/269	480/455	10.93	16300	2.9/1.40					
	51/324	400/375	9.07	15700	3.5/1.35					
	58/373	350/330	7.88	15200	4.0/1.15					
3.5/20	13/81	2240/2170	36.05	26600	1.80/1.10	S	97	DV	200L12/2	370
	15/90	2030/1970	32.60	26200	1.95/1.10					
	17/106	1730/1670	27.63	25600	2.3/1.05					
	20/121	1520/1460	24.13	25000	2.5/0.95					
	28/172	1110/1060	17.05	21900	2.4/1.65					
	31/190	1010/960	15.42	21500	2.6/1.60	SAF	97	DV	200L12/2	365
	36/224	860/810	13.07	20900	3.1/1.50					
	42/257	750/710	11.41	20400	3.5/1.40					
	50/307	630/595	9.55	19700	4.2/0.95					



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	Pyrénées	SEW-USOCOME 271, Lieu-dit Ninaut F-31190 Caujac	Tel. 05 61 08 15 85 Fax 05 61 08 16 44
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	Sydney	SEW-EURODRIVE PTY. LTD. 9, Sleigh Place, Wetherill Park New South Wales, 2164	Tel. (02) 97 25 99 00 Fax (02) 97 25 99 05
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	Perth	SEW-EURODRIVE PTY. LTD. 105 Robinson Avenue Belmont, W.A. 6104	Tel. (089) 4 78 26 88 Fax (089) 2 77 75 72
	Brisbane	SEW-EURODRIVE PTY.LTD. 1 /34 Collinsvale St Rocklea, Queensland, 4106	Tel. (07) 32 72 79 00 Fax (07) 32 72 79 01
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	Dhaka	Triangle Trade International Bldg-5, Road-2, Sec-3, Uttara Model Town Dhaka-1230 Bangladesh	Tel. 02 89 22 48 Fax 02 89 33 44



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