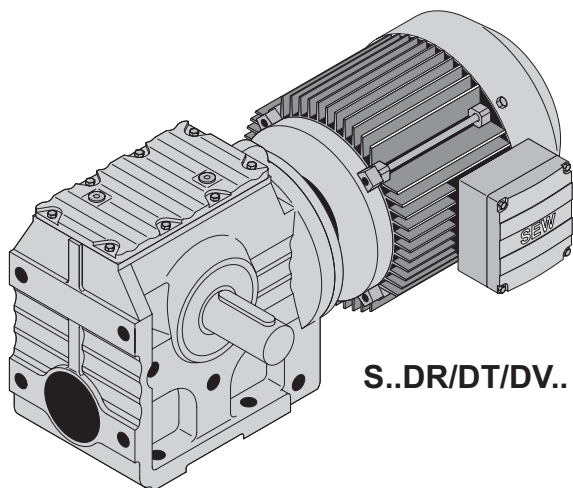
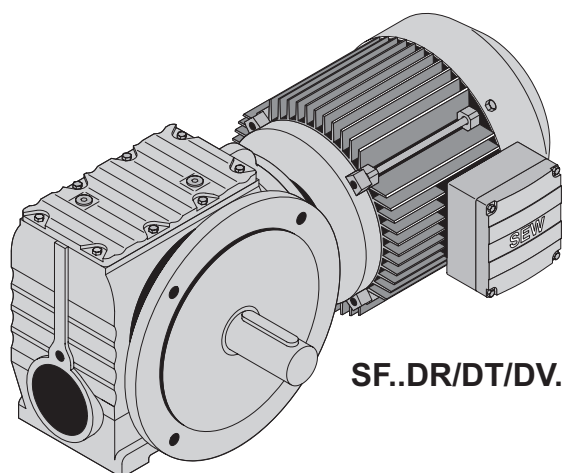


6 S..DR/DT/DV

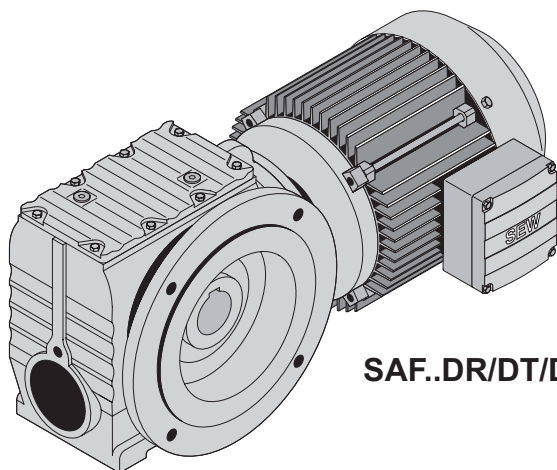
6.1 S, SF, SAF, SHF, SA, SH, SAZ, SHZ..DR/DT/DV



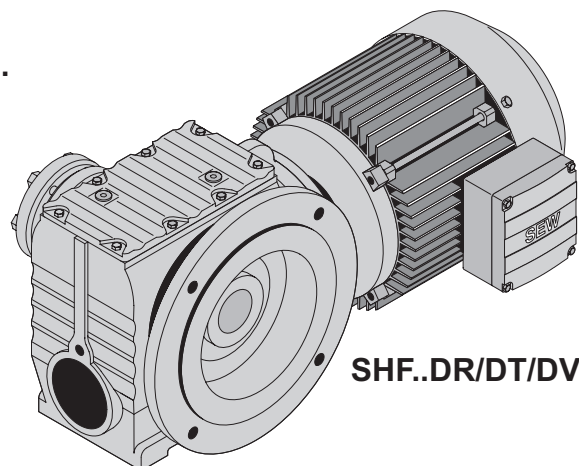
S..DR/DT/DV..



SF..DR/DT/DV..

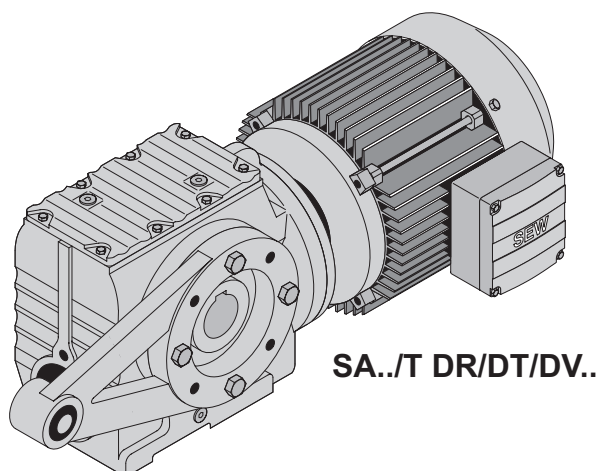
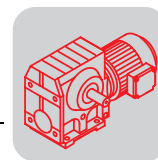


SAF..DR/DT/DV..

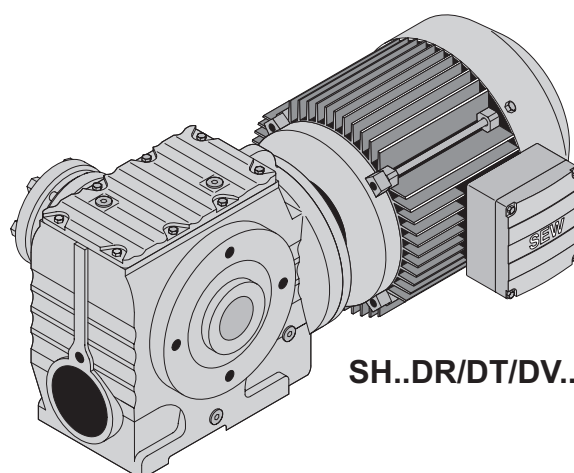


SHF..DR/DT/DV..

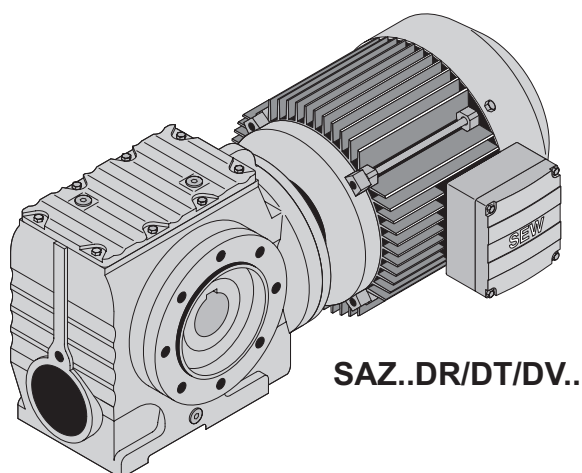
04459AXX



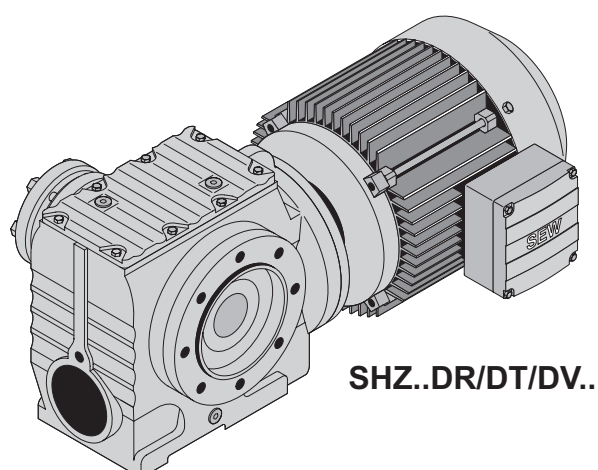
SA..T DR/DT/DV..



SH..DR/DT/DV..



SAZ..DR/DT/DV..

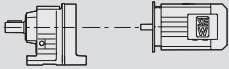


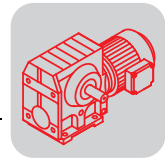
SHZ..DR/DT/DV..

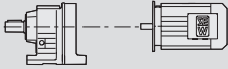
04460AXX



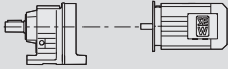
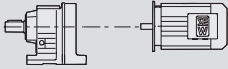
6.2 S..D..4/2 [kW]

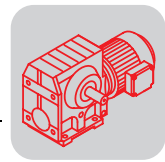
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.20	6.3/12	141/103	217.41	10600	3.7/4.5	S	67	DR	63M4/2	29
	7.2/14	126/91	190.11	10700	4.1/5.1	SF	67	DR	63M4/2	36
	7.6/15	120/87	180.60*	10700	4.3/5.3	SA	67	DR	63M4/2	30
	8.7/17	107/77	158.45	10700	4.9/6.0	SAF	67	DR	63M4/2	35
	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					

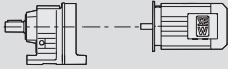


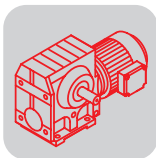
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.20/0.28	6.8/13	160/123	201.00*	5390	1.05/1.20	S 47 DR 63L4/2 SF 47 DR 63L4/2 SA 47 DR 63L4/2 SAF 47 DR 63L4/2	15
	7.4/15	149/115	184.80*	5450	1.15/1.30		
	8.7/17	130/100	158.12	5530	1.30/1.50		
	10/20	115/88	137.05	5600	1.45/1.70		
	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		



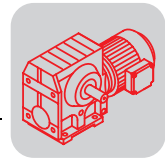
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/0.37	7.0/14	196/163	201.00*	5200	0.85/0.90					
	7.6/15	182/151	184.80*	5270	0.95/1.00					
	8.8/17	159/132	158.12	5390	1.05/1.15					
	10/20	141/116	137.05	5480	1.20/1.30					
	11/21	133/109	128.10*	5520	1.25/1.40					
	13/25	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
	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					
	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					

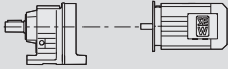


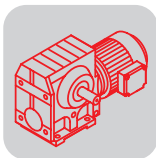
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	8.7/17	265/230	158.12	7360	1.10/1.15	S SF SA SAF	57 57 57 57	DT DT DT DT	80K4/2 80K4/2 80K4/2 80K4/2	22 26 22 25
	10/20	235/205	137.05	7580	1.25/1.30					
	11/21	220/192	128.10*	7670	1.35/1.40					
	12/24	195/168	110.73	7820	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					



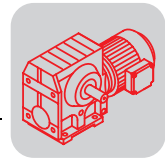
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.55/0.88	8.7/17	365/325	158.12	6390	0.80/0.85					
	10/20	325/285	137.05	6860	0.90/0.95					
	11/21	305/270	128.10*	7040	0.95/1.00					
	12/24	270/235	110.73	7350	1.10/1.10					
	15/29	230/200	94.08*	7610	1.25/1.10					
	16/32	210/182	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					

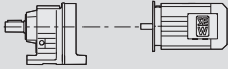


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.88/1.3	9.0/18	610/485	158.45	7770	0.85/0.95					
	11/21	525/415	134.40*	8630	1.00/1.10					
	12/23	480/380	121.33	9030	1.10/1.25					
	13/26	425/335	106.75*	9410	1.20/1.40					
	14/28	405/320	100.80*	9550	1.30/1.45					
	17/33	350/275	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					

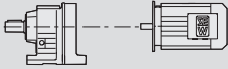


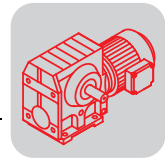
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.1/1.8	6.4/12	1130/1010	225.26	12900	1.15/1.15					
	6.7/13	1070/960	214.00*	13300	1.20/1.20					
	7.6/15	960/860	189.09	14000	1.30/1.35					
	8.8/17	830/740	161.60*	14700	1.50/1.45					
	9.7/19	770/685	148.15	14500	1.60/1.55					
	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

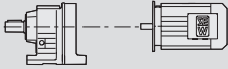


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
1.5/2.2	5.5/11	1840/1440	258.18	28700	1.25/1.45		
	6.4/13	1610/1250	222.40*	29000	1.40/1.60		
	7.0/14	1480/1150	202.96	29200	1.55/1.70		
	7.9/16	1320/1030	180.00*	29400	1.65/1.85		
	9.5/19	1130/870	151.30	29600	1.90/2.1	S 87 DV 100M4/2	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		

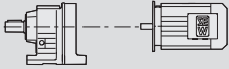


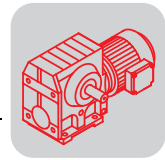
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/3.0	6.3/13	2730/1710	222.40*	26900	0.85/1.20	S	87	DV	100L4/2	105
	6.9/14	2510/1570	202.96	27500	0.90/1.25					
	7.8/16	2250/1400	180.00*	28000	1.00/1.35					
	9.2/19	1920/1190	151.30	28600	1.10/1.50					
	10/20	1770/1100	139.05	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					

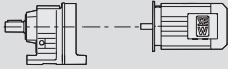


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.3/4.0	5.0/10	4660/2950	286.40*	27900	0.85/1.25	S SF SA SAF	97 97 97 97	DV DV DV DV	112M4/2 112M4/2 112M4/2 112M4/2	175 205 170 195
	5.4/11	4300/2720	262.22	32500	0.95/1.35					
	6.1/12	3840/2420	231.67	33500	1.05/1.45					
	7.2/15	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 SF SA SAF	87 87 87 87	DV DV DV DV	112M4/2 112M4/2 112M4/2 112M4/2	115 135 110 125
	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 SF SA SAF	77 77 77 77	DV DV DV DV	112M4/2 112M4/2 112M4/2 112M4/2	77 87 77 84
	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	S SF SA SAF	77 77 77 77	DV DV DV DV	112M4/2 112M4/2 112M4/2 112M4/2	77 87 77 84
	33/66	840/515	43.33	8880	1.30/1.90					
	35/70	795/490	41.07	8810	1.40/1.95					
	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	S SF SA SAF	67 67 67 67	DV DV DV DV	112M4/2 112M4/2 112M4/2 112M4/2	59 65 60 64
	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					
	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					
	188/378	155/94	7.56*	3960	1.90/1.50					

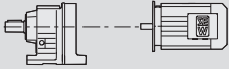


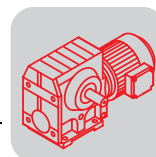
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	7.2/15	4390/2850	196.52	32200	0.90/1.20	S SF SA SAF	97	DV	132S4/2	180
	7.9/16	4070/2630	180.95	33100	0.95/1.25					
	8.8/18	3660/2370	161.74	33900	1.05/1.30					
	9.8/20	3320/2140	145.60*	34500	1.10/1.40					
	11/22	3030/1950	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					



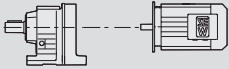
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	10/20	4440/2880	145.60*	31500	0.85/1.05					
	11/22	4050/2620	131.85	33100	0.90/1.10					
	12/25	3610/2330	116.92	33900	0.95/1.20					
	14/27	3290/2120	105.71	34500	1.05/1.25					
	16/32	2810/1800	89.60*	35200	1.15/1.25					
	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					



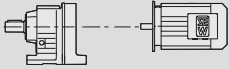
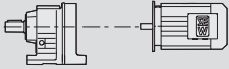
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
7.5/10.0	33/66	1940/1320	44.03	23600	0.85/1.10	S	87	DV	132ML4/2	150
	37/74	1730/1170	39.10	23100	0.95/1.25					
	41/83	1550/1050	34.96*	22700	1.05/1.35					
	46/92	1400/950	31.43	22200	1.15/1.35					
	53/106	1220/820	27.28	21600	1.30/1.35					
	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					
	83/166	810/545	17.49	18700	1.55/1.80					
	93/185	720/485	15.64*	18300	1.70/1.95					
	103/206	650/440	14.06	17900	1.90/1.95					
	119/238	565/380	12.21	17400	2.2/1.90					
	133/265	510/340	10.93	17000	2.4/1.90	SAF	87	DV	132ML4/2	165
	160/320	420/285	9.07	16300	2.7/1.75					
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					
	36/72	3270/1840	40.65	28900	1.00/1.45					
	41/81	2900/1630	36.05	28300	1.15/1.45					
	45/90	2630/1480	32.60	27800	1.20/1.45	S	97	DV	160L4/2	280
	55/111	2190/1230	26.39	24900	1.20/1.40					
	62/124	1960/1100	23.59	24400	1.35/1.60					
	69/138	1770/990	21.23	24000	1.45/1.75					
	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	300
	72/144	1630/910	20.27	19100	1.00/0.85					
	83/167	1440/810	17.49	17200	0.85/1.20					
	93/187	1290/725	15.64*	17000	0.95/1.35					
	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					
	161/322	755/420	9.07	15500	1.50/1.20					
	185/370	655/365	7.88	15000	1.55/1.00					
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					
	45/91	3120/1810	32.60	26700	1.05/1.20					
	53/107	2650/1530	27.63	26000	1.15/1.15					
	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	S	97	DV	180L4/2	320
	45/90	3610/2260	32.60	25300	0.90/0.95					
	53/106	3070/1920	27.63	24800	1.00/0.90					
	61/121	2680/1680	24.13	24300	1.05/0.85					
	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					
	95/190	1770/1100	15.42	20900	1.40/1.40	SAF	97	DV	180L4/2	320
	112/224	1500/940	13.07	20400	1.55/1.35					
	128/257	1310/820	11.41	19900	1.70/1.20					
	153/307	1100/685	9.55	19300	1.85/0.85					
	177/355	950/595	8.26	18800	1.85/0.75					

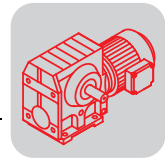


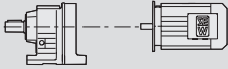
6.3 S..D..8/4 [kW]

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					

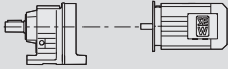


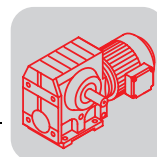
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.16/0.30	4.1/8.7	199/193	158.12	5180	0.90/0.90					
	4.7/10	175/171	137.05	5310	1.00/1.00					
	5.1/11	165/161	128.10*	5360	1.05/1.05					
	5.9/12	146/142	110.73	5460	1.20/1.20					
	6.9/15	126/123	94.08*	5550	1.35/1.35					
	7.7/16	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
	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	S SF SA SAF	67	DT	80N8/4	40
	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	S SF SA SAF	57	DT	80N8/4	23
	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	S SF SA SAF	57	DT	80N8/4	27
	15/32	106/97	44.22*	8170	2.5/2.5					
	18/37	93/85	38.23	8210	2.9/2.9					
	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					



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

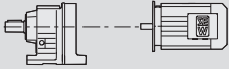


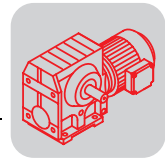
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.60	16/32	139/146	44.22*	8040	1.95/1.70	S	57	DT	90S8/4	27
	18/37	121/127	38.23	8110	2.2/1.95					
	22/43	104/109	32.48*	7840	2.6/2.3					
	24/48	94/98	29.00*	7600	2.9/2.5					
	28/57	81/84	24.77	7280	3.3/2.9					
	30/60	76/79	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	SF	47	DT	90S8/4	27
	65/130	39/40	10.80*	3340	2.9/2.8	SA	47	DT	90S8/4	25
	76/152	33/34	9.23*	3210	3.4/3.2	SAF	47	DT	90S8/4	26
	81/162	31/32	8.64*	3160	3.6/3.4	S	37	DT	90S8/4	20
	28/55	80/84	25.38*	2540	1.05/0.90					
	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	SF	87	DT	90L8/4	120
	3.1/6.3	900/960	222.40*	29700	2.7/2.4	SA	87	DT	90L8/4	94
	3.5/6.9	830/880	202.96	29800	2.9/2.6	SAF	87	DT	90L8/4	110
	3.9/7.8	745/790	180.00*	29900	3.2/2.8	S	77	DT	90L8/4	60
	3.1/6.2	850/920	225.26	14300	1.50/1.40					
	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	SAF	67	DT	90L8/4	46

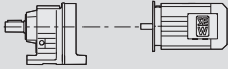


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.44/0.88	11/22	290/305	62.35*	10100	1.80/1.60	S	67	DT	90L8/4	41
	13/26	255/270	54.70	9980	2.1/1.80					47
	15/30	220/230	46.40*	9600	2.4/2.1					42
	17/33	200/210	41.89	9360	2.6/2.3					46
	19/38	177/184	36.85	9060	3.0/2.6					
	20/40	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					

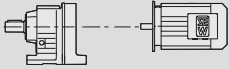


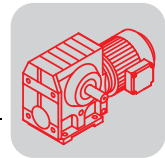
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	3.7/7.5	1090/1140	189.09	12800	1.15/1.10					
	4.3/8.8	950/990	161.60*	13900	1.35/1.25					
	4.7/9.6	880/920	148.15	14300	1.45/1.35					
	5.4/11	780/810	130.00*	14800	1.60/1.50					
	5.7/12	745/775	123.20*	15000	1.70/1.55					
	6.5/13	660/685	107.83	15400	1.90/1.70	S	77	DV	100M8/4	63
	7.2/15	600/620	97.14	15600	2.1/1.85	SF	77	DV	100M8/4	73
	8.2/17	535/550	85.22	15800	2.4/2.0	SA	77	DV	100M8/4	63
	9.3/19	480/490	75.20*	15300	2.6/2.2	SAF	77	DV	100M8/4	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					
	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	S	67	DV	100M8/4	45
	17/34	300/305	41.89	8720	1.75/1.60	SF	67	DV	100M8/4	51
	19/39	265/270	36.85	8500	1.95/1.80	SA	67	DV	100M8/4	46
	20/41	250/255	34.80*	8390	2.1/1.90	SAF	67	DV	100M8/4	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					
	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	S	57	DV	100M8/4	33
	36/73	143/143	19.54	6210	1.90/1.50	SF	57	DV	100M8/4	37
	49/100	112/111	14.24	5420	1.50/1.50	SA	57	DV	100M8/4	33
	58/117	95/95	12.10*	5240	1.75/1.80	SAF	57	DV	100M8/4	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					
	30/61	165/167	23.20*	3410	1.05/0.90					
	36/73	141/142	19.54	3360	1.20/1.00					
	49/100	111/111	14.24	2820	1.00/1.00	S	47	DV	100M8/4	29
	58/117	95/95	12.10*	2800	1.20/1.15	SF	47	DV	100M8/4	33
	65/131	85/85	10.80*	2780	1.30/1.30	SA	47	DV	100M8/4	30
	76/154	73/73	9.23*	2730	1.55/1.50	SAF	47	DV	100M8/4	32
	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

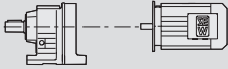


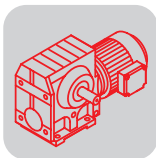
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.90/1.8	2.7/5.5	2130/2230	258.18	28000	1.15/1.00		
	3.1/6.3	1860/1950	222.40*	28500	1.30/1.15		
	3.4/7.0	1710/1790	202.96	28800	1.40/1.25		
	3.8/7.8	1540/1610	180.00*	29000	1.55/1.35		
	4.6/9.3	1320/1370	151.30	29300	1.80/1.55		
	5.0/10	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		



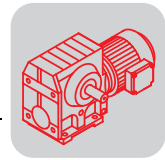
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	2.4/5.0	3220/3070	286.40*	34600	1.30/1.30					
	2.7/5.5	2980/2830	262.22	35000	1.40/1.40					
	3.0/6.2	2660/2520	231.67	35400	1.60/1.60					
	3.6/7.3	2290/2170	196.52	35900	1.85/1.85	S	97	DV	112M8/4	175
	3.9/8.0	2130/2010	180.95	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	S	67	DV	112M8/4	59
	30/62	315/290	23.33	6900	1.65/1.65	SF	67	DV	112M8/4	65
	34/71	275/255	20.30*	6730	1.90/1.70	SA	67	DV	112M8/4	60
	41/83	250/230	17.28*	5940	1.45/1.50	SAF	67	DV	112M8/4	64
	45/92	225/205	15.60*	5860	1.55/1.65					
	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					

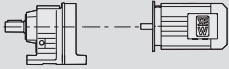


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	3.0/6.2	3990/3790	231.67	33200	1.05/1.05	S 97 SF 97 SA 97 SAF 97	DV	132S8/4		180
	3.6/7.3	3440/3250	196.52	34300	1.20/1.25					
	3.9/8.0	3190/3010	180.95	34700	1.30/1.30					
	4.3/8.9	2880/2710	161.74	35100	1.45/1.40					
	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					
	6.0/12	2140/2000	116.92	36000	1.95/1.75					
	6.6/14	1950/1820	105.71	36200	2.1/1.90					
	7.8/16	1670/1550	89.60*	36500	2.3/2.1					
	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	S 87 SF 87 SA 87 SAF 87	DV	132S8/4		120
	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					
	7.0/15	1770/1660	99.26	28800	1.25/1.20					
	8.1/17	1550/1460	86.15	29100	1.40/1.30					
	9.1/19	1400/1310	77.14	29300	1.55/1.40					
	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					
	18/37	840/765	39.10	29800	2.1/2.1					
	20/41	750/685	34.96*	29900	2.3/2.3					
	22/46	680/620	31.43	29500	2.6/2.6					
	9.3/19	1300/1230	75.20*	11400	0.95/0.85	S 77 SF 77 SA 77 SAF 77	DV	132S8/4		84
	11/22	1170/1100	66.67	11900	1.05/0.95					
	12/25	1010/950	56.92	11700	1.20/1.05					
	16/33	900/830	43.33	10300	1.25/1.35					
	17/35	850/785	41.07	10200	1.30/1.40					
	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	S 77 SF 77 SA 77 SAF 77	DV	132S8/4		84
	32/65	475/435	22.22	9370	2.4/2.3					
	38/78	410/370	18.42	8180	1.70/1.90					
	40/83	385/350	17.45	8120	1.80/2.0					
	46/94	340/310	15.28	7970	2.1/2.3					
	51/105	310/280	13.76	7840	2.3/2.5					
	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	S 67 SF 67 SA 67 SAF 67	DV	132S8/4		64
	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					
	51/105	300/275	13.73*	4990	1.20/1.25					
	54/111	285/260	12.96*	4980	1.25/1.30					
	63/131	245/220	11.03	4920	1.45/1.55					
	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					

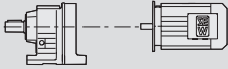


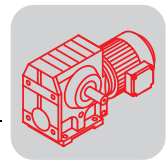
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.2/4.4	3.6/7.2	4200/4420	196.52	31800	1.00/0.90					
	3.9/7.8	3900/4100	180.95	33000	1.10/0.95					
	4.3/8.7	3520/3690	161.74	33800	1.20/1.05					
	4.8/9.7	3200/3340	145.60*	34400	1.30/1.10					
	5.3/11	2920/3050	131.85	34900	1.45/1.20					
	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					
	9.1/18	1720/1790	77.14	28800	1.25/1.00	S	87	DV	132M8/4	140
	11/22	1440/1500	64.00*	29200	1.45/1.15	SF	87	DV	132M8/4	165
	12/25	1470/1500	57.00*	29100	1.20/1.05	SA	87	DV	132M8/4	140
	15/29	1240/1270	47.91	29400	1.40/1.25	SAF	87	DV	132M8/4	155
	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					
	6.0/12	3210/3420	116.92	34300	1.30/1.05	S	97	DV	132ML8/4	210
	6.6/13	2920/3110	105.71	34800	1.40/1.10	SF	97	DV	132ML8/4	240
	7.8/16	2510/2660	89.60*	35400	1.55/1.20	SA	97	DV	132ML8/4	205
	8.9/18	2210/2340	78.26	35800	1.70/1.30	SAF	97	DV	132ML8/4	230
	11/21	1870/1970	65.45	36200	1.95/1.45					
	13/25	1810/1890	55.79	36300	2.0/1.75					

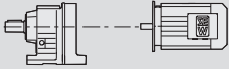


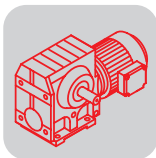
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
2.7/5.5	14/28	1620/1690	49.87	36400	2.2/1.95	S	97	DV	132ML8/4	210
	16/31	1470/1530	44.89	36600	2.5/2.2	SF	97	DV	132ML8/4	240
	17/34	1330/1390	40.65	36700	2.7/2.4	SA	97	DV	132ML8/4	205
						SAF	97	DV	132ML8/4	230
	9.1/18	2110/2250	77.14	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					



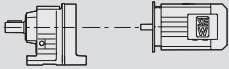
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
3.8/7.5	25/51	1230/1230	28.41	6280	0.90/0.85	S	77	DV	160M8/4	120
	29/58	1090/1090	25.07	6480	1.05/0.95					
	32/66	980/970	22.22	6620	1.20/1.00					
	38/77	840/830	18.97	6730	1.35/1.10					
	52/106	630/625	13.76	4000	1.10/1.15					
	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	SAF	97	DV	160L8/4	300
	20/41	2350/2150	36.05	34400	1.55/1.55					
	22/45	2130/1950	32.60	33800	1.70/1.65	S	97	DV	160L8/4	280
	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	S	87	DV	160L8/4	215
	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	S	87	DV	160L8/4	215
	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	SAF	97	DV	180L8/4	340
	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	S	87	DV	180L8/4	260
	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					



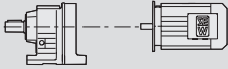
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
12.0/20	26/53	3910/3290	27.63	27600	0.90/0.90					
	30/61	3430/2880	24.13	27400	1.05/1.00					
	43/86	2500/2100	17.05	23300	1.05/1.25	S	97	DV	200LS8/4	355
	47/95	2270/1900	15.42	23200	1.15/1.30	SF	97	DV	200LS8/4	390
	56/113	1930/1610	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					



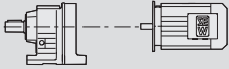
6.4 S..D..6/2 [kW]

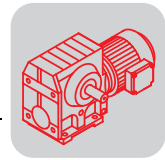
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.08/0.25	4.4/14	97/113	201.00*	8160	3.1/2.4	S	57	DT	71D6/2	20
	4.8/15	90/105	184.80*	8180	3.4/2.6	SF	57	DT	71D6/2	24
	5.6/17	78/91	158.12	8210	3.8/3.0	SA	57	DT	71D6/2	20
						SAF	57	DT	71D6/2	23
	4.4/14	93/110	201.00*	5620	1.95/1.35	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	S SF SA SAF	37	DT	71D6/2	13 14 13 14
	14/43	33/38	63.33	3000	2.7/1.80					
	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					

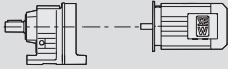


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
0.13/0.40	8.4/26	83/94	106.00*	3000	1.10/0.80		
	9.0/28	78/88	98.80*	3000	1.20/0.85		
	10/32	69/78	86.36	3000	1.35/0.90		
	11/34	66/74	80.96	3000	1.40/1.00		
	12/39	59/66	71.44*	3000	1.55/1.05		
	14/44	53/59	63.33	3000	1.70/1.15		
	17/52	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		
	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		
0.20/0.60	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

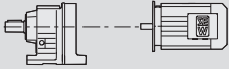


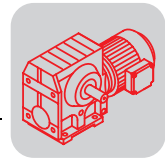
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.60	20/64	70/73	43.68	2500	1.25/0.95	S SF SA SAF	37	DT	80N6/2	16
	24/74	61/63	37.66	2460	1.40/1.05					
	25/79	58/59	35.10*	2430	1.45/1.10					
	29/91	51/52	30.68	2380	1.60/1.25					
	31/97	48/49	28.76	2360	1.70/1.30					
	35/110	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					

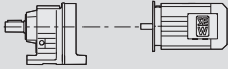


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.90	29/90	77/79	28.76	2060	1.05/0.80	S	37	SDT	90S6/2	20
	32/102	69/70	25.38*	2050	1.20/0.90					
	36/115	62/63	22.50*	2030	1.30/0.90					
	43/135	53/54	19.13*	1990	1.45/0.80					
	61/193	40/40	13.39	1730	1.35/1.00					
	66/207	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	77	SDT	90L6/2	60
	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	SAF	77	SDT	90L6/2	67
	6.5/20	405/470	130.00*	15100	3.2/2.2					
	5.3/16	440/525	158.45	8630	1.25/0.90					
	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	67	SDT	90L6/2	41
	7.9/24	310/365	106.75*	9800	1.75/1.25					
	8.3/26	295/345	100.80*	9740	1.85/1.35					
	9.8/30	255/300	85.83	9400	2.2/1.35					
	11/33	235/275	78.00*	9190	2.4/1.35	SAF	67	SDT	90L6/2	46
	13/39	235/265	65.63	8460	2.3/1.65					
	13/41	220/250	62.35*	8370	2.4/1.75					
	15/47	197/220	54.70	8130	2.7/1.95					
	18/56	169/189	46.40*	7820	3.1/2.3	S	67	SDT	90L6/2	47
	20/62	153/172	41.89	7630	3.4/2.5					
	6.6/20	345/415	128.10*	5200	0.85/0.65					
	7.6/23	300/360	110.73	6450	1.00/0.70					
	8.9/27	260/310	94.08*	6980	1.15/0.70	SF	57	SDT	90L6/2	29
	10/31	235/280	84.00*	7250	1.25/0.70					
	12/36	205/245	71.75*	7530	1.45/0.70					
	13/38	194/230	67.20*	7510	1.50/0.70					
	15/46	167/195	56.61	7230	1.80/0.70	SAF	57	SDT	90L6/2	32
	18/55	167/189	47.32	6610	1.60/1.15					
	19/58	156/177	44.22*	6520	1.75/1.25					
	22/67	137/154	38.23	6310	2.0/1.35					
	26/79	117/132	32.48*	6090	2.3/1.35	S	57	SDT	90L6/2	28
	29/89	106/118	29.00*	5920	2.6/1.35					
	34/104	91/101	24.77	5700	3.0/1.35					
	36/111	86/95	23.20*	5610	3.2/1.40					
	43/132	73/81	19.54	5360	3.7/1.35	SF	47	SDT	90L6/2	25
	48/146	70/77	17.62	4980	2.4/2.1					
	51/157	65/72	16.47*	4900	2.6/2.2					
	59/181	57/62	14.24	4730	3.0/2.2					
	69/213	49/53	12.10*	4540	3.5/2.3	SAF	47	SDT	90L6/2	26
	78/239	44/48	10.80*	4410	3.9/2.3					
	19/58	154/175	44.22*	3420	1.10/0.80					
	22/67	134/152	38.23	3380	1.25/0.90	S	47	SDT	90L6/2	28
	26/79	116/130	32.48*	3330	1.50/0.90					
	29/89	104/117	29.00*	3280	1.65/0.90					
	34/104	90/101	24.77	3210	1.90/0.85					
	36/111	84/95	23.20*	3180	2.0/0.85	SF	47	SDT	90L6/2	25
	43/132	72/80	19.54	3080	2.3/0.75					
	48/146	69/76	17.62	2740	1.65/1.30					
	51/157	65/72	16.47*	2720	1.75/1.40					
	59/181	57/62	14.24	2670	2.0/1.55	SAF	47	SDT	90L6/2	26
	69/213	48/53	12.10*	2600	2.3/1.55					
	78/239	43/47	10.80*	2540	2.6/1.50					

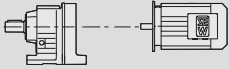


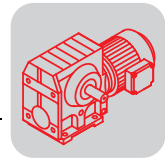
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/1.3	91/280	37/41	9.23*	2470	3.0/1.50	S	47	SDT	90L6/2	25
	97/299	35/38	8.64*	2430	3.2/1.45	SF	47	SDT	90L6/2	28
	115/354	30/32	7.28	2340	3.8/1.25	SA	47	SDT	90L6/2	26
						SAF	47	SDT	90L6/2	28
	77/237	43/48	10.91	1450	1.20/0.80	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					

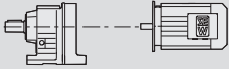


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/2.4	3.0/9.2	1800/1900	286.40*	36300	2.3/1.95	S	97	SDT	100L6/2	160
	3.2/10	1660/1750	262.22	36400	2.5/2.1					195
	3.7/11	1490/1560	231.67	36500	2.8/2.3					155
	4.3/13	1280/1340	196.52	36700	3.3/2.5					185
	4.7/15	1190/1240	180.95	36800	3.5/2.6	SAF	97	SDT	100L6/2	
	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					
	4.7/15	1130/1190	180.00*	29500	2.1/1.60	S	87	SDT	100L6/2	105
	5.6/18	970/1010	151.30	29700	2.4/1.75					125
	6.1/19	900/940	139.05	29700	2.5/1.90					100
	6.9/21	800/840	123.48	29800	2.8/2.0					120
	7.7/24	725/750	110.40*	29900	3.0/2.2	SAF	87	SDT	100L6/2	
	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	S	77	SDT	100L6/2	67
	6.5/20	795/840	130.00*	13300	1.60/1.20					77
	6.9/22	760/800	123.20*	13200	1.65/1.25					67
	7.9/25	675/705	107.83	12900	1.85/1.35					74
	8.8/27	615/640	97.14	12600	2.0/1.45	SAF	77	SDT	100L6/2	
	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	S	77	SDT	100L6/2	67
	15/47	375/385	56.92	11200	3.0/1.65					77
	16/49	410/410	53.87	10600	2.7/2.5					67
	17/54	375/380	49.38	10400	3.0/2.7					74
	20/61	330/335	43.33	10100	3.4/2.9	SAF	77	SDT	100L6/2	
	13/39	410/430	67.57	7760	1.35/0.75					48
	16/48	390/400	54.70	6960	1.35/1.10					54
	18/57	335/340	46.40*	6810	1.55/1.30					49
	20/63	305/310	41.89	6710	1.75/1.40	S	67	SDT	100L6/2	53
	23/72	270/275	36.85	6570	1.95/1.40					
	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	SAF	67	SDT	100L6/2	
	36/114	174/175	23.33	6010	3.0/1.40					
	42/130	162/161	20.37	5420	2.2/1.95					
	49/153	138/137	17.28*	5260	2.6/2.3					
	54/170	125/124	15.60*	5160	2.8/2.4	S	67	SDT	100L6/2	48
	62/193	111/110	13.73*	5020	3.2/2.4					54
	66/204	105/104	12.96*	4960	3.3/2.4					49
	77/240	90/88	11.03	4780	3.9/2.4					53
	43/136	144/145	19.54	4840	1.90/0.75	S	57	SDT	100L6/2	35
	60/186	112/112	14.24	4190	1.50/1.25					39
	70/219	96/96	12.10*	4080	1.75/1.25					35
	79/245	86/85	10.80*	3990	1.95/1.25					38
	92/287	74/73	9.23*	3870	2.3/1.25	SAF	57	SDT	100L6/2	
	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					205
	3.9/12	1750/1920	231.67	36200	2.4/1.85					170
	4.6/14	1500/1640	196.52	36500	2.8/2.0					195
	5.0/15	1390/1520	180.95	36600	3.0/2.1	SAF	97	SDV	112M6/2	
	5.6/17	1260/1360	161.74	36700	3.3/2.3					
	6.2/19	1140/1230	145.60*	36800	3.6/2.4					

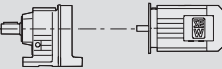


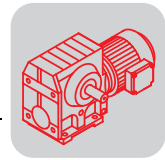
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B		m [kg]
1.0/3.0	4.1/12	1610/1790	222.40*	28800	1.50/1.10		
	4.5/13	1480/1640	202.96	29000	1.60/1.20		
	5.1/15	1330/1470	180.00*	29200	1.75/1.30		
	6.0/18	1140/1250	151.30	29500	2.0/1.45		
	6.5/19	1050/1150	139.05	29600	2.2/1.55	S 87 SDV 112M6/2	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		

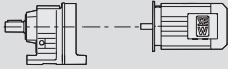


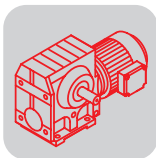
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.3/4.0	5.1/15	1710/1960	180.00*	28500	1.35/1.00	S	87	SDV	132S6/2	120
	6.1/18	1460/1660	151.30	29000	1.60/1.10					
	6.6/19	1360/1530	139.05	29100	1.65/1.15					
	7.5/22	1220/1370	123.48	29300	1.85/1.25					
	8.3/24	1100/1230	110.40*	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	S	77	SDV	132S6/2	84
	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	SF	77	SDV	132S6/2	84
	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	64
	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	S	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	SF	87	DV	132M6/2	140
	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	87	DV	132M6/2	155
	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					



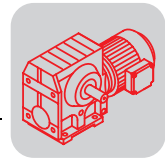
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
1.6/4.8	11/34	980/1050	85.22	9810	1.25/0.85	S SF SA SAF	77 77 77 77	DV DV DV DV	132M6/2 132M6/2 132M6/2 132M6/2	105 115 105 110					
	13/38	880/930	75.20*	9730	1.35/0.90										
	14/43	785/830	66.67	9630	1.50/0.90										
	17/50	675/715	56.92	9460	1.65/0.90										
	22/66	595/615	43.33	8360	1.90/1.55										
	23/70	565/585	41.07	8320	2.0/1.60										
	26/80	500/515	35.94	8190	2.3/1.75										
	29/89	450/465	32.38	8070	2.5/1.90										
	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	S SF SA SAF	67 67 67 67	DV DV DV DV	132M6/2 132M6/2 132M6/2 132M6/2	87 93 88 92					
	73/221	188/192	12.96*	4080	1.85/1.30										
	86/260	161/163	11.03	4020	2.2/1.30										
	95/286	147/149	10.03	3970	2.4/1.30										
	109/330	127/129	8.69	3890	2.8/1.30										
	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	S SF SA SAF	97 97 97 97	DV DV DV DV	132ML6/2 132ML6/2 132ML6/2 132ML6/2	210 240 205 230					
	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										
	8.1/25	1790/1870	116.92	36300	2.2/1.45										
	9.0/27	1630/1690	105.71	36400	2.4/1.55										
	11/32	1400/1440	89.60*	36600	2.6/1.55										
	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						S SF SA SAF	87 87 87 87	DV DV DV DV	132ML6/2 132ML6/2 132ML6/2 132ML6/2	150 170 150 165
	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										
	15/45	990/1020	64.00*	28700	2.0/0.95										
	22/66	780/790	44.03	25600	2.3/1.85										
	24/74	695/705	39.10	24900	2.5/2.1										
	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	S SF SA SAF	77 77 77 77	DV DV DV DV	132ML6/2 132ML6/2 132ML6/2 132ML6/2	115 125 115 120					
	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										
	50/153	335/340	18.97	6970	3.1/1.55										
	69/211	255/255	13.76	5980	2.8/2.3										
	79/240	225/225	12.07	5870	3.2/2.3										
	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										



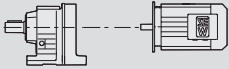
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/7.5	5.2/16	3350/3540	180.95	34100	1.25/0.90					
	5.9/18	3020/3180	161.74	34700	1.40/1.00					
	6.5/20	2740/2880	145.60*	35100	1.50/1.05					
	7.2/22	2500/2620	131.85	35500	1.60/1.10					
	8.1/25	2240/2330	116.92	35800	1.75/1.20					
	9.0/27	2040/2120	105.71	36100	1.90/1.25	S	97	DV	160M6/2	215
	11/32	1750/1800	89.60*	36300	2.1/1.25	SF	97	DV	160M6/2	245
	12/37	1540/1580	78.26	36500	2.3/1.10	SA	97	DV	160M6/2	210
	15/44	1300/1330	65.45	36500	2.6/0.80	SAF	97	DV	160M6/2	235
	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					
	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	S	87	DV	160M6/2	155
	22/66	970/990	44.03	24800	1.80/1.50	SF	87	DV	160M6/2	175
	24/74	870/880	39.10	24200	2.0/1.65	SA	87	DV	160M6/2	150
	27/83	780/790	34.96*	23700	2.3/1.85	SAF	87	DV	160M6/2	170
	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	87	DV	160M6/2	155
	54/166	405/405	17.49	19500	3.3/2.4	SF	87	DV	160M6/2	175
	61/185	365/365	15.64*	19000	3.7/2.6	SA	87	DV	160M6/2	150
	68/206	330/330	14.06	18500	4.1/2.6	SAF	87	DV	160M6/2	170
	29/90	705/720	32.38	6770	1.60/1.25					
	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	S	77	DV	160M6/2	120
	50/153	420/425	18.97	6550	2.5/1.20	SF	77	DV	160M6/2	130
	69/211	315/320	13.76	5520	2.2/1.85	SA	77	DV	160M6/2	120
	79/240	280/280	12.07	5470	2.5/1.85	SAF	77	DV	160M6/2	125
	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					
	15/45	1900/1940	65.45	34900	1.80/0.55	S	97	DV	160L6/2	280
	17/52	1830/1840	55.79	32300	1.95/1.65	SF	97	DV	160L6/2	310
	19/59	1640/1650	49.87	31700	2.2/1.75	SA	97	DV	160L6/2	275
	21/65	1480/1490	44.89	31000	2.4/1.90	SAF	97	DV	160L6/2	300
	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	97	DV	160L6/2	280
	36/111	910/900	26.39	26300	2.9/1.95	SF	97	DV	160L6/2	310
	41/124	810/810	23.59	25800	3.3/2.2	SA	97	DV	160L6/2	275
	45/138	730/725	21.23	25200	3.6/2.4	SAF	97	DV	160L6/2	300
	50/152	665/660	19.23	24700	4.0/2.7					
	22/66	1420/1440	44.03	23000	1.25/1.00					
	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	S	87	DV	160L6/2	215
	39/120	810/810	24.43	20800	2.2/1.20	SF	87	DV	160L6/2	240
	47/144	670/670	20.27	20100	2.6/1.15	SA	87	DV	160L6/2	215
	49/148	670/665	19.70	18800	2.0/1.50	SAF	87	DV	160L6/2	230
	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					



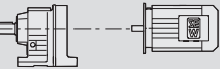
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.2/13.0	21/65	1680/1770	44.89	30200	2.1/1.60	S	97	DV	180M6/2	305
	24/71	1530/1600	40.65	29700	2.4/1.65					
	27/80	1360/1430	36.05	29000	2.7/1.70					
	29/89	1230/1290	32.60	28400	2.9/1.65					
	35/105	1050/1100	27.63	27500	3.3/1.60					
	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					
	116/355	585/570	8.26	18900	4.0/0.80					

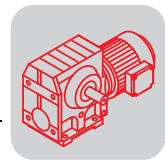


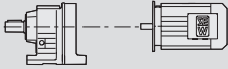
6.5 S..D..8/2 [kW]

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
0.06/0.25	3.4/13	89/112	201.00*	5610	2.1/1.35	S SF SA SAF	47	DT	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	DT	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	DT	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					
	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	DT	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					
	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					
	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					
	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					
0.10/0.40	62/245	8.0/8.8	10.91	2040	6.8/4.4	S SF SA SAF	67	DT	80K8/2	33 39 34 38
	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					
	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					
	4.2/17	136/156	158.45	10600	4.1/3.0					
	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					
	7.0/29	81/92	94.08*	8210	3.7/2.4					

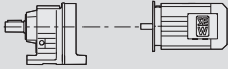


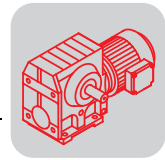
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
0.10/0.40	4.2/17	123/144	158.12	5470	1.45/1.05	S	47	DT	80K8/2	18					
	4.8/20	108/127	137.05	5550	1.65/1.20										
	5.2/21	102/119	128.10*	5580	1.75/1.25										
	6.0/24	90/105	110.73	5640	1.95/1.45										
	7.0/29	78/90	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										
	12/49	58/63	54.59	4700	3.0/2.2										
	14/57	51/55	47.32	4530	3.4/2.5										
	15/61	48/52	44.22*	4450	3.6/2.7										
	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	S	37	DT	80K8/2	15					
	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										
	22/88	34/36	30.68	2620	2.6/1.80										
	23/93	32/34	28.76	2580	2.7/1.90										
	26/106	28/30	25.38*	2500	3.0/2.1										
	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	35
	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										
	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										
											S	57	DT	80N8/2	23

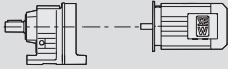


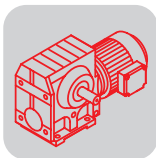
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.60	4.8/20	162/188	137.05	5250	1.10/0.80	S SF SA SAF	47 47 47 47	DT DT DT DT	80N8/2 80N8/2 80N8/2 80N8/2	19 23 20 22
	5.2/21	153/177	128.10*	5300	1.15/0.85					
	6.0/24	135/156	110.73	5420	1.30/0.95					
	7.0/29	117/134	94.08*	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					
	9.8/40	87/99	67.20*	4850	1.95/1.00					
	12/50	88/94	54.59	4410	2.0/1.50					
	14/57	77/82	47.32	4280	2.3/1.70					
	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	S SF SA SAF	37 37 37 37	DT DT DT DT	80N8/2 80N8/2 80N8/2 80N8/2	16 17 16 17
	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					
	35/142	32/34	19.13*	2190	2.5/1.30					
	43/175	29/30	15.53	1970	2.0/1.40					
	49/202	25/26	13.39	1920	2.3/1.60					
	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	S SF SA SAF	67 67 67 67	SDT SDT SDT SDT	90S8/2 90S8/2 90S8/2 90S8/2	39 45 40 44
	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					
	6.1/25	215/245	106.75*	10300	2.6/1.90					
	6.5/27	205/230	100.80*	10200	2.7/2.0					
	7.6/31	176/199	85.83	9800	3.1/2.0					
	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	S SF SA SAF	57 57 57 57	SDT SDT SDT SDT	90S8/2 90S8/2 90S8/2 90S8/2	27 31 27 30
	5.1/21	235/275	128.10*	7290	1.25/1.00					
	5.9/24	205/240	110.73	7540	1.40/1.05					
	6.9/28	180/210	94.08*	7750	1.65/1.10					
	7.7/32	163/188	84.00*	7860	1.80/1.05					
	9.1/37	142/162	71.75*	7980	2.1/1.05					
	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					
	17/70	95/103	38.23	6600	2.8/2.0					
	20/83	82/88	32.48*	6320	3.3/2.1					
	22/92	74/79	29.00*	6130	3.7/2.1					



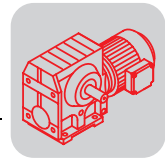
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	14/57	114/125	47.32	3920	1.55/1.10	S	47	SDT	90S8/2	24
	15/61	107/117	44.22*	3870	1.65/1.20					
	17/70	94/102	38.23	3780	1.85/1.35					
	20/83	81/87	32.48*	3660	2.1/1.35					
	22/92	73/78	29.00*	3580	2.4/1.35					
	26/108	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	SF	47	SDT	90S8/2	27
	39/163	46/48	16.47*	2960	2.5/2.1					
	46/188	40/41	14.24	2870	2.9/2.3					
	54/222	34/35	12.10*	2770	3.3/2.3					
	60/248	31/32	10.80*	2690	3.7/2.3	SA	47	SDT	90S8/2	25
	21/87	75/81	30.68	2060	1.15/0.80	SAF	47	SDT	90S8/2	26
	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	S	37	SDT	90S8/2	20
	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	SF	87	SDT	90L8/2	120
	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	SF	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	SA	67	SDT	90L8/2	42
	9.6/41	230/255	65.63	8390	2.3/1.70					
	10/43	220/240	62.35*	8300	2.4/1.80					
	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					

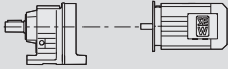


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/1.3	11/47	162/188	56.61	7160	1.85/0.75	S 57 SDT 90L8/2				29
	13/57	163/182	47.32	6560	1.65/1.20					
	14/61	153/171	44.22*	6460	1.75/1.30					
	16/70	134/148	38.23	6260	2.0/1.40					
	19/83	115/127	32.48*	6030	2.4/1.40					
	22/92	104/114	29.00*	5870	2.6/1.40					
	25/108	89/98	24.77	5650	3.0/1.40					32
	27/116	84/92	23.20*	5550	3.2/1.45					28
	32/137	72/78	19.54	5310	3.8/1.40					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	S 47 SDT 90L8/2				25
	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					
	27/116	83/91	23.20*	3160	2.1/0.85					28
	32/137	71/77	19.54	3060	2.4/0.75					26
	36/152	68/74	17.62	2730	1.70/1.35					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					28
	87/368	29/31	7.28	2320	3.8/1.30					26
										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					23
	70/297	36/38	9.02*	1450	1.50/0.95					22
	79/335	32/34	8.00*	1430	1.65/1.05					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	S 87 SDT 100LS8/2				100
	2.8/12	1010/1080	222.40*	29600	2.4/1.85					125
	3.1/13	930/990	202.96	29700	2.6/2.0					99
	3.5/15	840/890	180.00*	29800	2.9/2.2					115
	4.2/18	715/755	151.30	29900	3.3/2.4					
	4.5/19	660/695	139.05	29900	3.5/2.5					
	5.1/22	595/620	123.48	30000	3.9/2.7	S 77 SDT 100LS8/2				63
	3.3/14	820/890	189.09	14500	1.55/1.30					73
	3.9/17	710/765	161.60*	14800	1.80/1.40					63
	4.2/18	660/705	148.15	14600	1.95/1.50					70
	4.9/21	585/625	130.00*	14200	2.2/1.65					
	5.1/22	560/595	123.20*	14000	2.3/1.70					
	5.8/25	495/525	107.83	13600	2.6/1.85					
	6.5/28	450/475	97.14	13300	2.8/1.95					
	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					

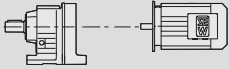


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.45/1.8	5.2/22	505/550	121.33	8400	1.10/0.85					
	5.9/25	450/490	106.75*	8950	1.25/0.95					
	6.2/27	425/465	100.80*	8970	1.30/1.00					
	7.3/31	370/400	85.83	8720	1.50/1.00					
	8.1/34	340/365	78.00*	8560	1.60/1.00					
	9.3/40	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					
	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					
	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					
	2.2/9.4	1770/1870	286.40*	36300	2.4/2.0					
	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					
	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					
	7.7/33	625/620	81.76	29900	2.8/2.4					
	3.3/14	1090/1170	189.09	12500	1.15/0.95					
	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					
0.60/2.4	2.2/9.4	1770/1870	286.40*	36300	2.4/2.0	S	97	SDT	100L8/2	160
	2.4/10	1640/1720	262.22	36400	2.6/2.1	SF	97	SDT	100L8/2	195
	2.7/12	1460/1530	231.67	36600	2.9/2.3	SA	97	SDT	100L8/2	155
	3.2/14	1260/1310	196.52	36700	3.3/2.6	SAF	97	SDT	100L8/2	185
	3.5/15	1170/1210	180.95	36800	3.6/2.7					
	2.4/10	1540/1640	258.18	29000	1.60/1.25					
	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	S	87	SDT	100L8/2	105
	4.2/18	950/1000	151.30	29700	2.5/1.80	SF	87	SDT	100L8/2	125
	4.5/19	880/920	139.05	29800	2.6/1.90	SA	87	SDT	100L8/2	100
	5.1/22	790/820	123.48	29800	2.9/2.1	SAF	87	SDT	100L8/2	120
	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					
	7.7/33	625/620	81.76	29900	2.8/2.4					
	3.3/14	1090/1170	189.09	12500	1.15/0.95					
	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	S	77	SDT	100L8/2	67
	5.8/25	660/695	107.83	12800	1.90/1.40	SF	77	SDT	100L8/2	77
	6.5/28	600/630	97.14	12600	2.1/1.50	SA	77	SDT	100L8/2	67
	7.4/32	535/555	85.22	12200	2.4/1.60	SAF	77	SDT	100L8/2	74
	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					

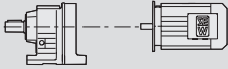


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/2.4	11/47	370/380	56.92	11200	3.2/1.70	S	77	SDT	100L8/2	67
	12/50	405/405	53.87	10500	2.8/2.5	SF	77	SDT	100L8/2	77
	13/55	375/370	49.38	10300	3.0/2.7	SA	77	SDT	100L8/2	67
	15/62	330/325	43.33	10100	3.4/3.0	SAF	77	SDT	100L8/2	74
	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					

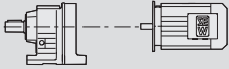


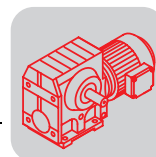
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	17/66	390/385	41.07	9520	2.9/2.5	S	77	SDV	112M8/2	77
	19/76	345/335	35.94	9260	3.3/2.7					
	21/84	310/305	32.38	9050	3.6/2.9					
	24/96	275/270	28.41	8780	4.1/2.9					
	30/119	230/225	22.89	7820	3.1/2.6					
	32/130	210/205	20.99	7690	3.3/2.9					
	37/148	187/180	18.42	7470	3.8/3.3	SAF	77	SDV	112M8/2	84
	39/156	177/171	17.45	7390	4.0/3.5					
	15/59	410/415	46.40*	6280	1.30/1.05	S	67	SDV	112M8/2	59
	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	SF	67	SDV	112M8/2	65
	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	SAF	67	SDV	112M8/2	64
	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	SF	97	SDV	132S8/2	210
	5.9/23	1200/1320	116.92	36700	3.4/2.1					
	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	SAF	97	SDV	132S8/2	175
	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	S	87	SDV	132S8/2	120
	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	SF	87	SDV	132S8/2	140
	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	SAF	87	SDV	132S8/2	115
	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	S	77	SDV	132S8/2	84
	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	94
	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	SAF	77	SDV	132S8/2	84
	45/179	192/200	15.28	6810	3.7/3.0					
	50/198	173/180	13.76	6670	4.0/3.2					



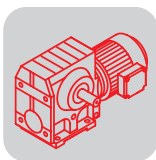
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.0/4.0	26/101	305/325	26.93	5360	1.75/0.85	S SF SA SAF	67 67 67 67	SDV SDV SDV SDV	132S8/2 132S8/2 132S8/2 132S8/2	64 70 65 69
	30/117	265/285	23.33	5280	2.0/0.85					
	34/134	235/250	20.30*	5180	2.3/0.85					
	50/199	169/177	13.73*	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	97 97 97 97	DV DV DV DV	132M8/2 132M8/2 132M8/2 132M8/2	200 230 195 220
	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					



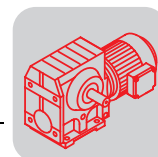
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/6.0	3.9/16	2620/2830	180.95	35200	1.60/1.15	S	97	DV	132ML8/2	210
	4.4/18	2370/2550	161.74	35600	1.75/1.25					
	4.9/20	2150/2300	145.60*	35900	1.95/1.30					
	5.4/22	1960/2090	131.85	36100	2.1/1.40					
	6.1/25	1760/1870	116.92	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	S	87	DV	132ML8/2	150
	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	77	DV	132ML8/2	115
	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	S	87	DV	160M8/2	155
	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					



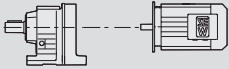
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.9/7.5	22/90	710/720	32.38	6770	1.60/1.25					
	25/102	625/630	28.41	6760	1.80/1.25					
	28/116	555/560	25.07	6720	2.0/1.25					
	32/131	495/495	22.22	6660	2.3/1.25	S	77	DV	160M8/2	120
	37/153	425/425	18.97	6550	2.6/1.20	SF	77	DV	160M8/2	130
	52/211	320/320	13.76	5520	2.2/1.85	SA	77	DV	160M8/2	120
	59/240	280/280	12.07	5470	2.5/1.85	SAF	77	DV	160M8/2	125
	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					
	11/45	1880/1940	65.45	34900	1.95/0.55					
	13/52	1810/1840	55.79	32300	2.0/1.65	S	97	DV	160L8/2	280
	15/59	1630/1650	49.87	31700	2.2/1.75	SF	97	DV	160L8/2	310
	16/65	1470/1490	44.89	31000	2.5/1.90	SA	97	DV	160L8/2	275
	18/72	1340/1350	40.65	30400	2.7/2.0	SAF	97	DV	160L8/2	300
	20/81	1190/1200	36.05	29600	3.0/2.0					
	22/90	1080/1080	32.60	29000	3.3/2.0	S	97	DV	160L8/2	280
	27/111	900/900	26.39	26300	2.9/1.95	SF	97	DV	160L8/2	310
	31/124	810/810	23.59	25800	3.2/2.2	SA	97	DV	160L8/2	275
	34/138	730/725	21.23	25200	3.6/2.4	SAF	97	DV	160L8/2	300
	38/152	660/660	19.23	24700	4.0/2.7					
	16/66	1410/1440	44.03	23000	1.25/1.00					
	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	S	87	DV	160L8/2	215
	30/120	800/810	24.43	20800	2.2/1.20	SF	87	DV	160L8/2	240
	36/144	670/670	20.27	20100	2.6/1.15	SA	87	DV	160L8/2	215
	37/148	665/665	19.70	18800	2.0/1.50	SAF	87	DV	160L8/2	230
	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	87	DV	160L8/2	215
	80/322	310/310	9.07	16100	4.3/1.60	SF	87	DV	160L8/2	240
						SA	87	DV	160L8/2	215
						SAF	87	DV	160L8/2	230
3.3/13.0	16/65	1770/1770	44.89	30200	2.0/1.60					
	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	S	97	DV	180M8/2	305
	29/120	970/960	24.13	26700	3.7/1.45	SF	97	DV	180M8/2	335
	33/137	880/860	21.23	24600	3.0/2.0	SA	97	DV	180M8/2	300
	37/151	795/785	19.23	24200	3.3/2.2	SAF	97	DV	180M8/2	325
	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					
	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	S	87	DV	180M8/2	245
	35/143	800/800	20.27	19600	2.2/0.95	SF	87	DV	180M8/2	265
	45/185	640/630	15.64*	17500	2.1/1.50	SA	87	DV	180M8/2	240
	50/206	575/570	14.06	17200	2.3/1.50	SAF	87	DV	180M8/2	260
	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					

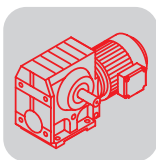


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.0/16.0	16/65	2140/2180	44.89	28900	1.70/1.30	S SF SA SAF	97	DV	180L8/2	320
	17/71	1950/1970	40.65	28500	1.85/1.35					
	20/80	1730/1750	36.05	28000	2.1/1.35					
	22/89	1570/1590	32.60	27500	2.3/1.35					
	26/105	1340/1350	27.63	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 SF SA SAF	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					
	35/143	970/980	20.27	18900	1.80/0.75	S SF SA SAF	87	DV	180L8/2	260
	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 SF SA SAF	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					

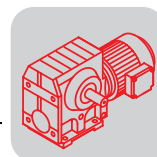


6.6 S..D..12/2 [kW]

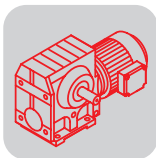
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.11/0.70	1.7/12	360/410	225.26	16000	3.5/2.8	S	77	DT	90S12/2	59
	1.8/12	345/390	214.00*	16000	3.7/3.0	SF	77	DT	90S12/2	69
	2.1/14	305/350	189.09	16000	4.1/3.3	SA	77	DT	90S12/2	59
	2.4/16	265/300	161.60*	16000	4.8/3.6	SAF	77	DT	90S12/2	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					



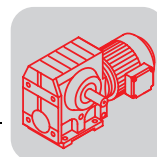
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	2.0/14	390/410	190.11	9520	1.45/1.15	S SF SA SAF	67 67 67 67	DT DT DT DT	90L12/2 90L12/2 90L12/2 90L12/2	41 47 42 46
	2.1/15	370/395	180.60*	9640	1.55/1.20					
	2.4/17	330/350	158.45	9890	1.70/1.35					
	2.8/20	285/300	134.40*	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	S SF SA SAF	67 67 67 67	DV DV DV DV	100M12/2 100M12/2 100M12/2 100M12/2	45 51 46 50
	2.6/17	415/460	158.45	9180	1.35/1.00					
	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					



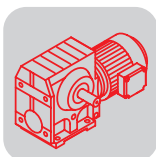
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/1.2	4.8/33	225/245	84.00*	7520	1.30/0.80	S 57 DV 100M12/2 SF 57 DV 100M12/2 SA 57 DV 100M12/2 SAF 57 DV 100M12/2				33
	5.6/38	195/210	71.75*	7630	1.50/0.80					
	6.0/41	184/199	67.20*	7520	1.60/0.80					
	7.2/48	159/170	56.61	7220	1.85/0.80					
	11/72	134/134	38.23	6310	2.2/1.55					
	12/84	116/115	32.48*	6070	2.6/1.55					
	14/94	104/103	29.00*	5900	2.8/1.55					
	16/111	90/88	24.77	5670	3.3/1.55					
	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	S 47 DV 100M12/2 SF 47 DV 100M12/2 SA 47 DV 100M12/2 SAF 47 DV 100M12/2				29
	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					
	21/140	71/70	19.54	3100	2.4/0.85					
	28/192	57/54	14.24	2700	2.1/1.80					
	33/227	49/46	12.10*	2620	2.4/1.80					
	38/254	44/41	10.80*	2560	2.6/1.75					
	44/297	38/35	9.23*	2470	3.0/1.70					
	47/317	35/33	8.64*	2440	3.2/1.65					
	56/376	30/28	7.28	2340	3.8/1.45					
0.25/1.6	1.6/11	970/1060	258.18	29600	2.6/1.95	S 87 DV 100L12/2 SF 87 DV 100L12/2 SA 87 DV 100L12/2 SAF 87 DV 100L12/2				105
	1.8/13	850/920	222.40*	29800	3.0/2.2					
	2.0/14	780/850	202.96	29800	3.2/2.3					
	2.2/16	700/755	180.00*	29900	3.6/2.5					
	2.6/19	595/640	151.30	29900	4.1/2.8	S 77 DV 100L12/2 SF 77 DV 100L12/2 SA 77 DV 100L12/2 SAF 77 DV 100L12/2				67
	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					
	3.2/23	465/505	123.20*	14200	2.7/2.0					
	3.7/26	415/450	107.83	13700	3.1/2.2					
	4.1/29	375/405	97.14	13400	3.4/2.3					
	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	S 67 DV 100L12/2 SF 67 DV 100L12/2 SA 67 DV 100L12/2 SAF 67 DV 100L12/2				48
	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					
	5.9/41	250/270	67.57	8430	2.2/1.15					
	7.3/51	245/250	54.70	7680	2.3/1.70					
	8.6/60	210/215	46.40*	7420	2.7/2.0					
	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 SF 67 DV 100L12/2 SA 67 DV 100L12/2 SAF 67 DV 100L12/2				48
	23/162	89/87	17.28*	5570	4.1/3.6					



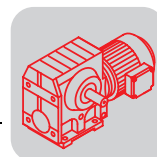
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.25/1.6	10/73	170/175	38.23	5960	1.75/1.15	S SF SA SAF	57 57 57 57	DV DV DV DV	100L12/2 100L12/2 100L12/2 100L12/2	35 39 35 38
	12/86	146/150	32.48*	5760	2.0/1.20					
	14/97	132/134	29.00*	5620	2.2/1.20					
	16/113	114/115	24.77	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					



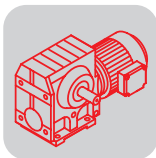
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.50/3.0	2.3/16	1340/1390	180.00*	29300	1.85/1.35					
	2.8/19	1140/1180	151.30	29500	2.1/1.55					
	3.0/21	1060/1090	139.05	29600	2.3/1.60	S	87	DV	132S12/2	120
	3.4/23	950/970	123.48	29700	2.5/1.75	SF	87	DV	132S12/2	140
	3.8/26	860/870	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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Assembly Service	Garbsen (near Hannover)	SEW-EURODRIVE GmbH & Co Alte Ricklinger Straße 40-42 D-30823 Garbsen P.O. Box Postfach 110453 · D-30804 Garbsen	Tel. (0 51 37) 87 98-30 Fax (0 51 37) 87 98-55 scm-garbsen@sew-eurodrive.de
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	Lyon	SEW-USOCOME SAS Parc d'Affaires Roosevelt Rue Jacques Tati F-69120 Vaulx en Velin	Tel. 04 72 15 37 00 Fax 04 72 15 37 15
	Paris	SEW-USOCOME SAS Zone industrielle 2, rue Denis Papin F-77390 Verneuil l'Etang	Tel. 01 64 42 40 80 Fax 01 64 42 40 88
Technical Offices	Alsace Franche-Comté	SEW-USOCOME 51, rue de Mulhouse F-68210 Balschwiller	Tel. 03 89 25 91 01 Fax 03 89 25 91 21
	Alsace Nord	SEW-USOCOME 32, rue Jeanne d'Arc F-67250 Surbourg	Tel. 03 88 54 74 44 Fax 03 88 80 47 62
	Aquitaine	SEW-USOCOME Parc d'activités de Magellan 62, avenue de Magellan B.P.182 F-33607 Pessac Cedex	Tel. 05 57 26 39 00 Fax 05 57 26 39 09
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	Bourgogne	SEW-USOCOME 10 rue de la Poste F-71350 St. Loup de la Salle	Tel. 03 85 49 92 18 Fax 03 85 49 92 19
	Bretagne Ouest	SEW-USOCOME 4, rue des Châtaigniers F-44830 Brains	Tel. 02 51 70 54 04 Fax 02 51 70 54 05
	Centre Pays de Loire	SEW-USOCOME 9, rue des Erables F-37540 Saint Cyr sur Loire	Tel. 02 47 41 33 23 Fax 02 47 41 34 03
	Centre Auver-gne	SEW-USOCOME 17, boulevard de la liberté F-63200 Riom	Tel. 04 73 64 85 60 Fax 04 73 64 85 61
	Champagne	SEW-USOCOME 139, rue Thiers F-10120 Saint André les Vergers	Tel. 03 25 79 63 24 Fax 03 25 79 63 25
	Lyon Nord-Est	SEW-USOCOME Parc d'Affaires Roosevelt Rue Jacques Tati F-69120 Vaulx en Velin	Tel. 04 72 15 37 04 Fax 04 72 15 37 15
	Lyon Ouest	SEW-USOCOME Parc d'Affaires Roosevelt Rue Jacques Tati F-69120 Vaulx en Velin	Tel. 04 72 15 37 04 Fax 04 72 15 37 15
	Lyon Sud-Est	SEW-USOCOME 4, Montée du Pavé F-26750 Génissieux	Tel. 04 75 05 65 95 Fax 04 75 05 65 96
	Nord	SEW-USOCOME 348, rue du Calvaire F-59213 Bermerain Cidex 102	Tel. 03 27 27 07 88 Fax 03 27 27 24 41
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	Paris Sud	SEW-USOCOME 6. chemin des Bergers Lieu-dit Marchais F-91410 Roinville sous Dourdan	Tel. 01 60 81 10 56 Fax 01 60 81 10 57
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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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Algeria			
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Argentina			
Assembly Sales Service	Buenos Aires	SEW EURODRIVE ARGENTINA S.A. Centro Industrial Garin, Lote 35 Ruta Panamericana Km 37,5 1619 Garin	Tel. (3327) 45 72 84 Fax (3327) 45 72 21 sewar@sew-eurodrive.com.ar
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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
Technical Offices	Adelaide	SEW-EURODRIVE PTY. LTD. Unit 1/601 Anzac Highway Glenelg, S.A. 5045	Tel. (08) 82 94 82 77 Fax (08) 82 94 28 93
	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
Austria			
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Technical Offices	Linz	SEW-EURODRIVE Ges.m.b.H. Reuchlinstr. 6/3 A-4020 Linz	Tel. (07 32) 65 51 09-0 Fax (07 32) 65 51 09-20
	Graz	SEW-EURODRIVE Ges.m.b.H. Grabenstraße 231 A-8045 Graz	Tel. (0316) 68 57 56-0 Fax (0316) 68 57 55



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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
Belgium			
Assembly Sales Service	Brüssel	CARON-VECTOR S.A. Avenue Eiffel 5 B-1300 Wavre	Tel. (010) 23 13 11 Fax (010) 2313 36 http://www.caron-vector.be info@caron-vector.be
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Bolivia			
	La Paz	LARCOS S. R. L. Calle Batallon Colorados No.162 Piso 4 La Paz	Tel. 02 34 06 14 Fax 02 35 79 17
Brazil			
Production Sales Service	Sao Paulo	SEW DO BRASIL Motores-Redutores Ltda. Rodovia Presidente Dutra, km 208 CEP 07210-000 - Guarulhos - SP	Tel. (011) 64 60-64 33 Fax (011) 64 80 33 28 sew@sew.com.br
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	Vancouver	SEW-EURODRIVE CO. OF CANADA LTD. 7188 Honeyman Street Delta. B.C. V4G 1 E2	Tel. (604) 9 46-55 35 Fax (604) 946-2513
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	Midlands	SEW-EURODRIVE Ltd. 5 Sugar Brook court, Aston Road, Bromsgrove, Worcs B60 3EX	Tel. 015 27 87 73 19 Fax 015 27 57 52 45
	Scotland	SEW-EURODRIVE Ltd. Scottish Office No 37 Enterprise House Springkerse Business Park GB-Stirling FK7 7UF Scotland	Tel. 0 17 86 47 87 30 Fax 017 86 45 02 23



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India			
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	Chennai	SEW-EURODRIVE India Private Limited 2nd Floor, Hariram Building Chennai - 600 006, Tamil Nadu	Tel. 044-8 21 44 71 Fax 044-8 21 44 73
	New Delhi	SEW-EURODRIVE India Private Limited 303 Kirti Deep, 2-Nangal Raya Business Centre New Delhi 110 046	Tel. 011-5 61 15 66 Fax 011-5 51 34 94
	Pune	SEW-EURODRIVE India Private Limited 206, Metro House 7 Mangaldas Road Pune 411001, Maharashtra	Tel. (20) 60 10 54 Fax (20) 63 13 65 sewpun@pn2.vsnl.net.in
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Ireland			
Sales Service	Dublin	Alpert Engineering Ltd. 48 Moyle Road Dublin Industrial Estate Glasnevin, Dublin 11	Tel. (01) 8 30 62 77 Fax (01) 8 30 64 58
Israel			
	Tel-Aviv	Liraz Handasa Ltd. 126 Petach-Tikva Rd. Tel-Aviv 67012	Tel. 03-6 24 04 06 Fax 03-6 24 04 02
Italy			
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	Roma	Elettromec Via Castel Rosso, 10 I-00144 Roma	Tel. (06) 5 92 45 30 Fax (06) 5 92 45 30
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	Verona	SEW-EURODRIVE di R. Blickle & Co.s.a.s. Via P. Sgulmero, 27/A I-37132 Verona	Tel. (045) 97 77 22 Fax (045) 97 60 79
Ivory Coast			
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Japan			
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Lebanon			
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Luxembourg			
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Malaysia			
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	Taipei	Ting Shou Trading Co., Ltd. 6F-3, No. 267, Sec. 2 Tung Hwa South Road, Taipei	Tel. (02) 7 38 35 35 Fax (02) 7 36 82 68 Telex 27 245
Thailand			
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	Dallas	SEW-EURODRIVE INC. 3950 Platinum Way Dallas, Texas 75237	Tel. (214) 3 30-48 24 Fax (214) 3 30-47 24
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