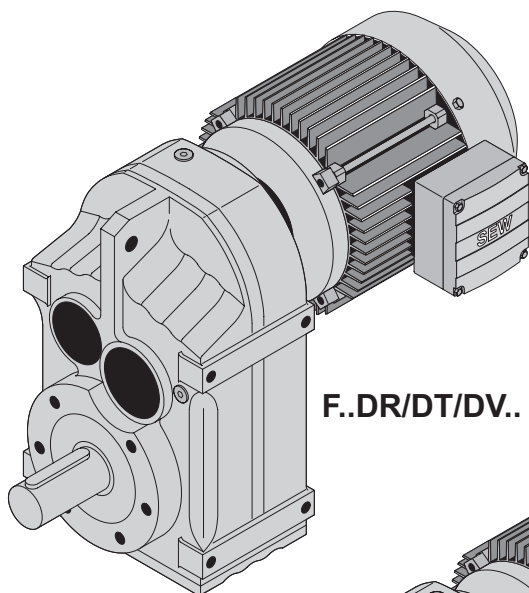


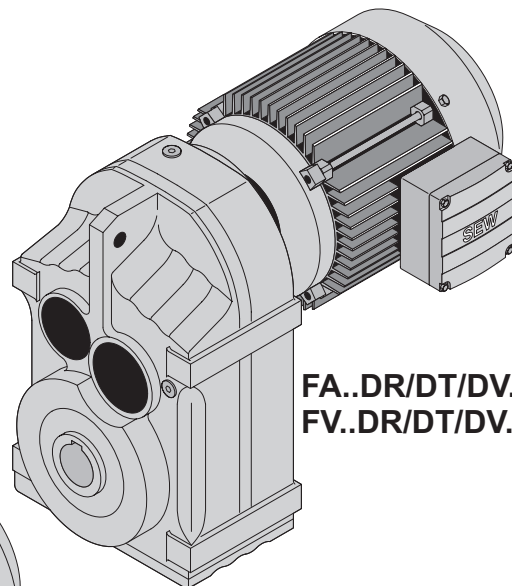


3 F..DR/DT/DV

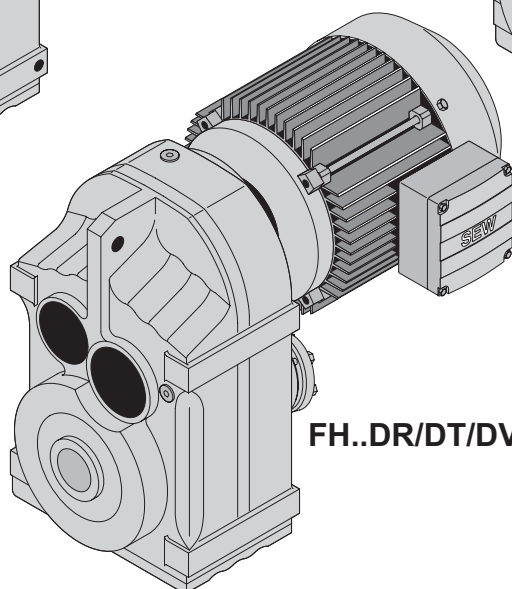
3.1 F, FA..(B), FV..(B), FH..(B), FF, FAF, FVF, FHF, FAZ, FVZ..DR/DT/DV



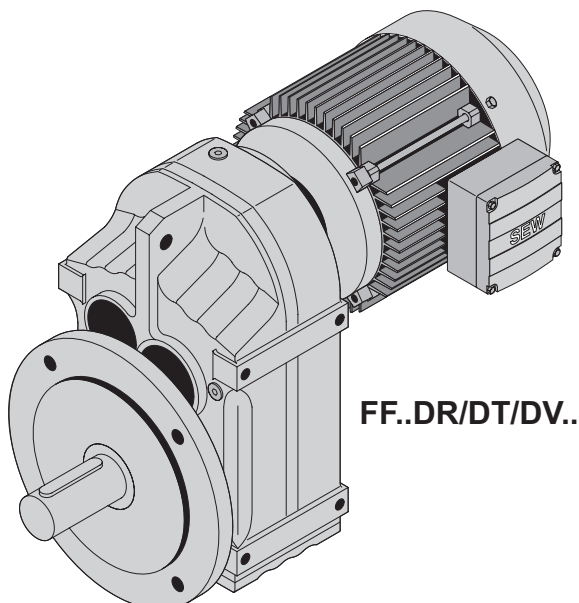
F..DR/DT/DV..



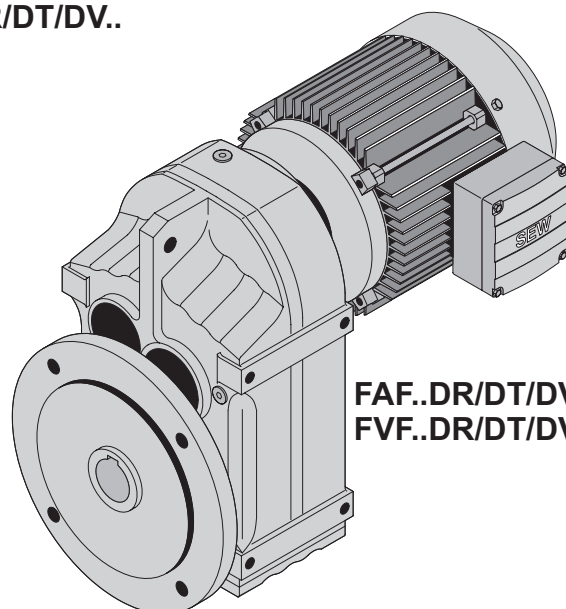
FA..DR/DT/DV..
FV..DR/DT/DV..



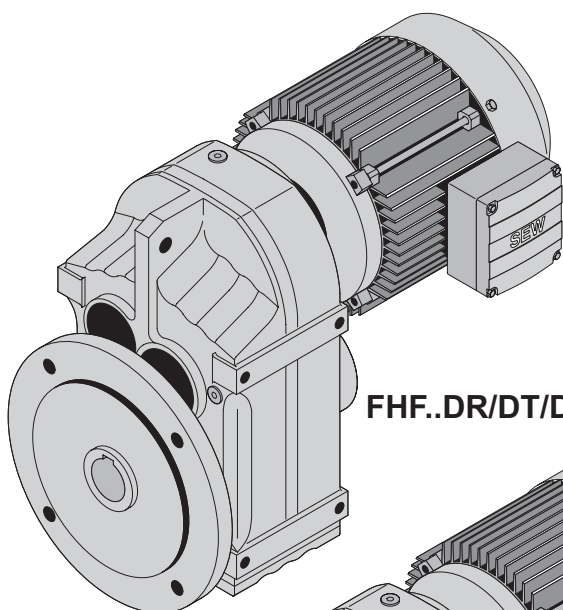
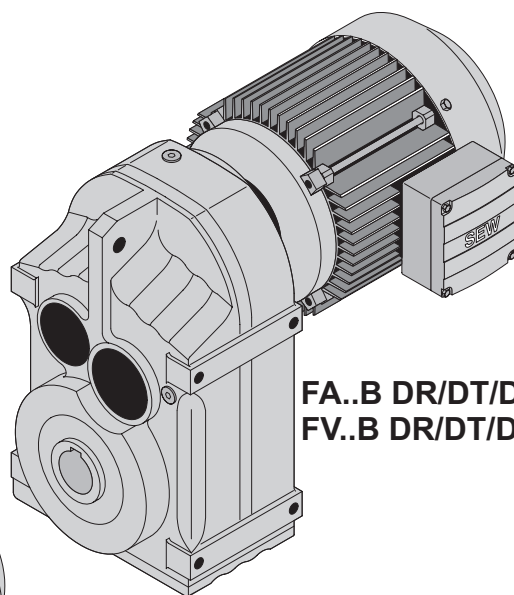
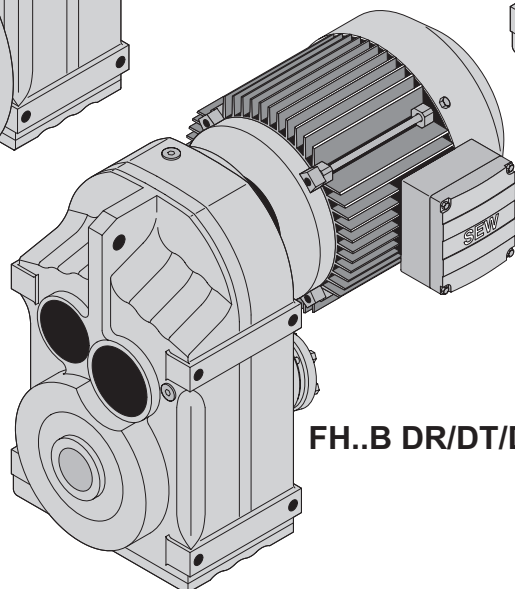
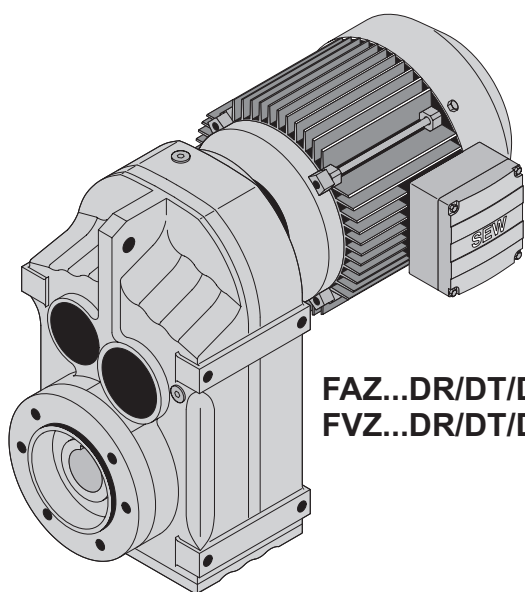
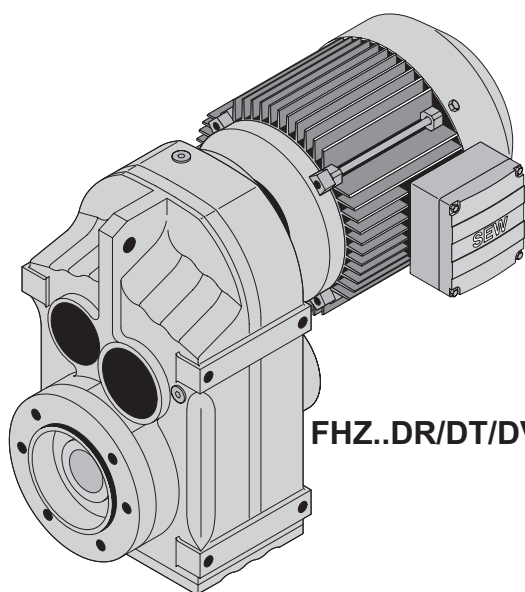
FH..DR/DT/DV..



FF..DR/DT/DV..



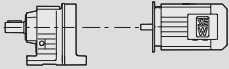
FAF..DR/DT/DV..
FVF..DR/DT/DV..

**FHF..DR/DT/DV..****FA..B DR/DT/DV..
FV..B DR/DT/DV..****FH..B DR/DT/DV..****FAZ...DR/DT/DV..
FVZ...DR/DT/DV..****FHZ..DR/DT/DV..**

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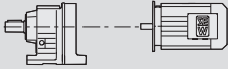
3.2 F..D..4/2 [kW]

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

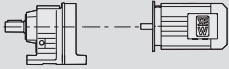


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/0.28	6.9/14	280/197	199.70	11300	2.2/3.1	FA	57	DR	63L4/2	30
	7.5/15	255/181	183.60	11400	2.3/3.3					36
	8.7/17	220/155	157.09	11500	2.7/3.9					30
	10/20	190/134	136.16	11500	3.2/4.5					37
	11/21	177/126	127.27	11500	3.4/4.8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

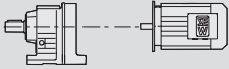


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.25/0.37	7.0/14	340/260	199.70	10900	1.75/2.3					
	7.6/15	315/240	183.60	11100	1.90/2.5					
	8.9/17	270/205	157.09	11300	2.2/2.9	FA	57	DT	71D4/2	31
	10/20	230/177	136.16	11500	2.6/3.4	FAF	57	DT	71D4/2	37
	11/21	215/165	127.27	11500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

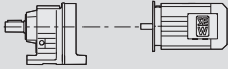


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/0.63	6.1/12	625/505	225.79	19400	2.4/3.0	FA	77	DT	80K4/2	59
	7.0/14	550/440	198.31	19600	2.7/3.4	FAF	77	DT	80K4/2	66
	7.3/14	520/420	188.40	19700	2.9/3.6	F	77	DT	80K4/2	63
	8.3/16	460/370	166.47	19800	3.3/4.0	FF	77	DT	80K4/2	74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



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

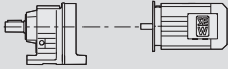


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.55/0.88	24/46	220/182	58.32	3950	0.90/1.10					
	25/50	210/170	54.54	4180	0.95/1.20					
	27/52	197/161	51.70	4300	1.00/1.25					
	29/57	179/146	47.02	4240	1.10/1.35	FA	37	DT	80N4/2	22
	31/62	167/136	43.83	4200	1.20/1.45	FAF	37	DT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

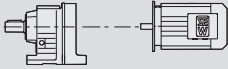


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
0.88/1.3	10/20	840/625	142.40	10100	0.95/1.30	FA FAF F FF	67 67 67 67	DT DT DT DT	90S4/2 90S4/2 90S4/2 90S4/2	42 49 45 51					
	12/23	715/530	120.79	11200	1.15/1.55										
	13/26	645/480	109.04	11600	1.25/1.70										
	15/29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



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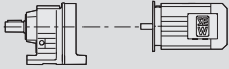


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.1/1.8	17/33	615/515	83.46	9100	1.00/1.15					
	20/38	535/450	72.98	9240	1.10/1.35					
	21/41	500/420	68.22	9150	1.20/1.40					
	24/47	435/365	58.97	8930	1.40/1.65	FA	57	DT	90L4/2	40
	29/55	370/310	50.10	8670	1.65/1.95	FAF	57	DT	90L4/2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

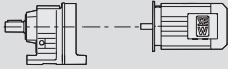


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]					
1.5/2.2	5.2/10	2770/2050	276.77	33800	1.55/2.1	FA FAF F FF	97 97 97 97	DV DV DV DV	100M4/2 100M4/2 100M4/2 100M4/2	175 195 180 215					
	5.6/11	2540/1870	253.41	34300	1.70/2.3										
	6.4/13	2240/1660	223.88	34900	1.90/2.6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

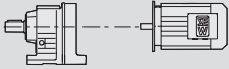


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/2.2	56/110	260/190	25.72	5180	1.55/2.1	FA	47	DV	100M4/2	36
	66/130	220/161	21.82	5030	1.85/2.5					
	73/144	197/146	19.70	4930	2.0/2.8					
	83/164	174/128	17.33	4800	2.3/3.1					
	87/174	164/121	16.36	4740	2.4/3.3					
	103/204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



P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/3.0	38/78	625/370	36.58	19400	1.80/3.0	FA	77	DV	100L4/2	73
	44/90	535/320	31.51	19600	2.6/4.3	FAF	77	DV	100L4/2	79
	49/99	490/290	28.75	19700	2.9/4.9	F	77	DV	100L4/2	77
	55/111	435/255	25.50*	19600	3.5/5.8	FF	77	DV	100L4/2	87
	28/56	870/510	50.74	9880	0.95/1.60	FA	67	DV	100L4/2	51
	32/66	735/435	43.20	11000	1.10/1.90	FAF	67	DV	100L4/2	58
	36/72	670/395	39.26	11500	1.15/1.95	F	67	DV	100L4/2	54
	41/84	580/345	34.01	12000	1.30/2.2	FF	67	DV	100L4/2	60
	44/89	545/325	32.08	12200	1.50/2.5	FA FAF F FF	67	DV	100L4/2	
	51/104	470/275	27.41	12600	1.75/3.0					
	56/113	430/255	25.13	12700	1.90/3.2					
	63/129	375/225	22.05	12900	2.2/3.7					
	67/136	355/210	20.90*	13000	2.3/3.9	FA FAF F FF	67	DV	100L4/2	
	77/155	310/185	18.29	13000	2.6/4.4					
	85/172	280/166	16.48	13000	2.9/4.9					
	97/196	245/146	14.46	12700	3.3/5.6					
	56/114	425/250	24.96	6780	1.35/2.3	FA FAF F FF	57	DV	100L4/2	
	66/134	360/215	21.17	6560	1.65/2.8					
	73/149	325/193	19.11	6420	1.85/3.1					
	83/169	285/170	16.81	6250	2.1/3.5					
	88/179	270/160	15.88	6160	2.2/3.8	FA FAF F FF	57	DV	100L4/2	
	104/210	230/136	13.52	5930	2.6/4.4					
	114/231	210/124	12.29	5800	2.9/4.8					
	132/267	182/107	10.64	5590	3.3/5.6					
	150/305	159/94	9.31	5330	2.7/4.5	FA FAF F FF	57	DV	100L4/2	
	171/347	140/83	8.19	5160	3.0/5.1					
	181/367	132/78	7.73	5080	3.2/5.4					
	54/110	440/260	25.72	0	0.90/1.55					
	64/130	370/220	21.82	4630	1.05/1.80	FA FAF F FF	47	DV	100L4/2	
	71/144	335/199	19.70	4570	1.20/2.0					
	81/164	295/175	17.33	4480	1.35/2.3					
	86/174	280/165	16.36	4440	1.45/2.4					
	100/204	240/141	13.93	4320	1.70/2.9	FA FAF F FF	47	DV	100L4/2	
	111/224	215/128	12.66	4240	1.85/3.1					
	128/259	187/111	10.97	4120	2.1/3.6					
	156/317	153/90	8.96	3870	2.2/3.7					
	178/360	134/80	7.88	3760	2.8/4.8	FA FAF F FF	47	DV	100L4/2	
	188/382	127/75	7.44*	3710	3.0/5.1					
	221/448	108/64	6.34	3570	3.2/5.5					
	243/493	98/58	5.76	3490	3.5/5.9					
	281/569	85/50	4.99	3360	3.8/6.4	FA FAF F FF	47	DV	100L4/2	
	109/221	220/130	12.87	2410	0.90/1.55					
	126/256	189/112	11.08	2390	1.00/1.70					
	134/272	178/105	10.42	2370	1.05/1.75					
	156/317	153/91	8.97	2340	1.15/1.95	FA FAF F FF	37	DV	100L4/2	
	175/354	137/81	8.01	2300	1.25/2.1					
	208/421	115/68	6.74	2180	1.20/2.1					
	231/469	103/61	6.05	2150	1.30/2.2					
	269/545	89/53	5.21	2090	1.40/2.4	FA FAF F FF	37	DV	100L4/2	
	286/579	84/49	4.90	2070	1.45/2.4					
	332/673	72/43	4.22	2010	1.55/2.6					
	372/754	64/38	3.77	1960	1.65/2.8					
3.3/4.0	5.6/11	5650/3400	254.40*	54900	1.35/2.3	FA FAF F FF	107	DV	112M4/2	
	6.6/13	4780/2880	215.37	56800	1.60/2.7					
	7.1/14	4420/2660	199.31	57600	1.75/2.9					
	8.0/16	3960/2390	178.64	58500	1.95/3.2					
	8.8/18	3580/2150	161.28*	59300	2.2/3.6					
	9.7/20	3250/1960	146.49	59900	2.4/3.9					
	11/22	2880/1740	129.97	60600	2.7/4.4					
	12/24	2620/1580	117.94	61100	2.9/4.9					

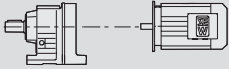


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
3.3/4.0	6.3/13	4970/2990	223.88	14900	0.85/1.45	FA	97	DV	112M4/2	190
	7.5/15	4210/2540	189.92	30200	1.00/1.70					210
	8.1/16	3880/2340	174.87	31100	1.10/1.85					210
	9.1/18	3470/2090	156.30	32200	1.25/2.1					195
	10/20	3120/1880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

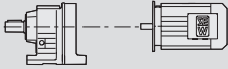


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	5.6/11	7530/4670	254.40*	50200	1.00/1.65	FA	107	DV	132S4/2	270
	6.6/13	6370/3960	215.37	53100	1.20/1.95	FAF	107	DV	132S4/2	290
	7.1/14	5900/3660	199.31	54300	1.30/2.1	F	107	DV	132S4/2	285
	8.0/16	5290/3280	178.64	55700	1.45/2.3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

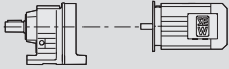


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.4/5.5	64/130	655/405	22.05	11600	1.25/2.0	FA 67 DV 132S4/2 FAF 67 DV 132S4/2 F 67 DV 132S4/2 FF 67 DV 132S4/2				66
	68/137	620/385	20.90*	11800	1.35/2.1					73
	78/156	540/335	18.29	12200	1.50/2.4					69
	86/174	490/305	16.48	12500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

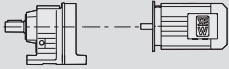


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
6.0/7.5	43/85	1340/840	33.92	16100	1.95/3.1	FA	87	DV	132M4/2	150
	50/101	1140/710	28.78	15600	2.2/3.5	FAF	87	DV	132M4/2	160
	55/109	1050/655	26.50	15300	2.9/4.6	F	87	DV	132M4/2	155
	61/122	940/585	23.68	14900	3.2/5.1	FF	87	DV	132M4/2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

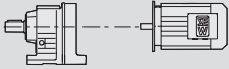


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/10.0	55/109	1310/870	26.50	14400	2.3/3.4	FA	87	DV	132ML4/2	155
	61/122	1170/780	23.68	14100	2.6/3.9	FAF	87	DV	132ML4/2	170
	68/136	1050/700	21.32*	13900	2.9/4.3	F	87	DV	132ML4/2	165
	75/150	950/635	19.31	13600	3.2/4.7	FF	87	DV	132ML4/2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



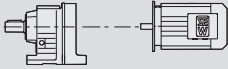
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
13.5/15.0	55/110	2340/1300	26.50	12700	1.30/2.3					
	62/123	2090/1160	23.68	12600	1.45/2.6					
	68/137	1880/1050	21.32*	12500	1.60/2.9					
	76/151	1700/950	19.31	12300	1.75/3.2					
	85/171	1510/840	17.12	12100	2.0/3.6					
	94/189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



P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
16.0/18.5	68/138	2230/1280	21.32*	11500	1.35/2.4	FA 87 DV 180M4/2 FAF 87 DV 180M4/2 F 87 DV 180M4/2 FF 87 DV 180M4/2				250
	76/153	2020/1160	19.31	11500	1.50/2.6					265
	85/172	1790/1030	17.12	11300	1.65/2.9					255
	94/191	1620/930	15.48	11200	1.85/3.2					270
	111/225	1370/785	13.12*	11000	2.2/3.8					
	127/257	1200/685	11.46	10700	2.5/4.4					
	152/308	1000/575	9.58	10400	2.9/5.0					
	176/356	870/495	8.29	9900	1.75/3.1					
	199/401	770/440	7.35	9670	2.0/3.5					
	220/444	695/400	6.65	9470	2.2/3.8					
	259/524	590/335	5.63	9130	2.6/4.5					
	297/599	515/295	4.92	8850	3.0/5.2					
	355/717	430/245	4.12	8470	3.4/5.9					
18.5/23	8.2/16	21600/13400	178.20*	87900	0.85/1.35	FA 157 DV 180L4/2 FAF 157 DV 180L4/2 F 157 DV 180L4/2 FF 157 DV 180L4/2				810
	9.0/18	19700/12200	162.96	94800	0.90/1.45					870
	10/21	17200/10600	141.80*	101500	1.05/1.70					830
	12/23	15100/9380	125.14	99400	1.20/1.90					940
	13/27	13100/8130	108.49	97000	1.35/2.2					
	15/30	11700/7240	96.53*	94900	1.55/2.5					
	17/34	10400/6430	85.80*	92700	1.75/2.8					
	13/26	13800/8570	114.34	72900	0.85/1.40					550
	15/30	12000/7420	98.95	71700	1.00/1.60					590
	17/34	10600/6550	87.31*	70400	1.15/1.85					590
	19/39	9120/5650	75.41*	68800	1.30/2.1					630
	21/42	8480/5250	70.07	68000	1.40/2.3					
	23/46	7730/4790	63.91	66900	1.55/2.5					
	22/43	8180/5070	67.62	43800	0.95/1.50					410
	25/50	7030/4360	58.12*	43100	1.10/1.75					430
	29/58	6140/3800	50.73	42400	1.25/2.0					425
	34/68	5210/3230	43.03	41400	1.45/2.4					450
	39/78	4550/2820	37.61	40500	1.70/2.7					410
	46/92	3850/2380	31.80	39300	2.0/3.2					430
										425
										450
	43/87	4090/2530	33.79*	39700	1.80/2.9					400
	53/106	3340/2070	27.57	38200	2.4/3.8					420
	58/117	3040/1880	25.14	37500	2.6/4.2					415
	67/135	2630/1630	21.76*	36400	3.0/4.8					440
	76/153	2320/1440	19.20*	35400	3.4/5.5					
	88/177	2010/1240	16.58	34200	3.9/6.3					
	100/200	1770/1100	14.67	33300	4.3/7.0					
	38/75	4700/2910	38.86	18700	0.90/1.50					335
	45/90	3930/2440	32.50	18700	1.10/1.75					355
										340
										375
	53/107	3320/2060	27.44*	18600	1.30/2.1					330
	59/118	3020/1870	24.92	18400	1.45/2.3					350
	66/133	2680/1660	22.11	18200	1.60/2.6					335
	73/146	2430/1500	20.07	17900	1.75/2.9					370
	85/170	2090/1290	17.25*	17500	2.1/3.3					
	97/195	1820/1130	15.06	17100	2.4/3.8					
	114/229	1550/960	12.77	16600	2.8/4.5					
	131/263	1350/840	11.16	16200	3.0/4.9					
	161/323	1100/680	9.06	15100	2.2/3.5					
	178/356	1000/615	8.22	14800	2.4/3.8					
	207/415	860/530	7.07	14300	2.8/4.5					
	237/475	745/465	6.17	13800	3.0/4.9					
	279/560	635/390	5.23	13300	3.4/5.5					
	319/641	555/345	4.57	12800	3.7/6.0					

A technical diagram showing a motor on the right connected to a pump unit on the left. A dashed line indicates the connection between the motor's shaft and the pump's internal mechanism. The motor has a label with '12' and 'W'.



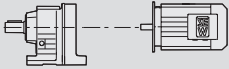
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
30/38	14/27	21100/13300	108.49	86300	0.85/1.35	FA	157	DV	225S4/2	910
	15/31	18800/11900	96.53*	85400	0.95/1.50					
	17/34	16700/10600	85.80*	84200	1.10/1.70					
	19/38	15300/9650	78.46	83200	1.20/1.85					
	22/43	13300/8400	68.28*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



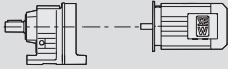
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B		m [kg]
35/45	54/107	6250/4020	27.57	33000	1.25/1.95		
	59/117	5700/3660	25.14	32700	1.40/2.1		
	68/136	4930/3170	21.76*	32200	1.60/2.5		
	77/154	4350/2800	19.20*	31700	1.80/2.8		
	89/178	3760/2420	16.58	31000	2.1/3.3		
	101/201	3320/2140	14.67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



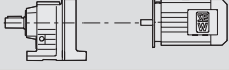
3.3 F..D..8/4 [kW]

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



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

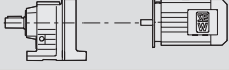


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	2.5/5.2	850/740	270.68	29300	3.5/4.1	FA	87	DT	80N8/4	100
	2.6/5.5	800/695	255.37	29400	3.8/4.3	FAF	87	DT	80N8/4	115
	2.9/6.1	720/625	228.93	29500	4.2/4.8	F	87	DT	80N8/4	105
						FF	87	DT	80N8/4	120
	3.0/6.2	710/615	225.79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

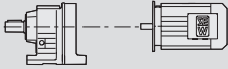


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.40	13/28	157/137	50.19	3910	0.85/0.95	FA	27	DT	80N8/4	15
	14/30	147/128	46.78	3880	0.90/1.00	FAF	27	DT	80N8/4	16
	16/34	128/112	40.89	3800	1.00/1.15	F	27	DT	80N8/4	16
	17/37	120/105	38.33	3760	1.10/1.25	FF	27	DT	80N8/4	17
	20/41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

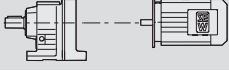


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.60	16/33	175/175	42.86	7900	2.3/2.3	FA	47	DT	90S8/4	31
	19/38	150/150	36.61	8010	2.7/2.7	FAF	47	DT	90S8/4	33
	20/41	140/140	34.29	8040	2.9/2.9	F	47	DT	90S8/4	32
	24/48	118/118	28.88	7710	3.4/3.4	FF	47	DT	90S8/4	35
	23/45	126/126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



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

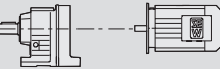


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	2.8/5.6	2290/2220	254.40*	61700	3.4/3.5	FA	107	DV	100M8/4	250
	3.2/6.6	1940/1880	215.37	62300	4.0/4.1	FAF	107	DV	100M8/4	270
	3.5/7.1	1790/1740	199.31	62500	4.3/4.4	F	107	DV	100M8/4	265
						FF	107	DV	100M8/4	295
	2.5/5.1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

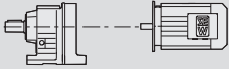


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.66/1.3	16/33	385/375	42.86	6120	1.05/1.05	FA	47	DV	100M8/4	36
	19/39	330/320	36.61	6780	1.20/1.25	FAF	47	DV	100M8/4	39
	20/41	310/300	34.29	6930	1.30/1.35	F	47	DV	100M8/4	37
	24/49	260/255	28.88	6750	1.55/1.60	FF	47	DV	100M8/4	40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

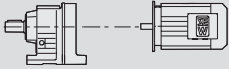


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.90/1.8	12/24	725/710	58.32	19200	2.1/2.1					
	12/26	690/675	55.27	19300	2.2/2.2	FA	77	DV	100L8/4	74
	14/29	605/590	48.37	19500	2.5/2.5	FAF	77	DV	100L8/4	81
	16/32	545/530	43.58	19600	2.8/2.8	F	77	DV	100L8/4	78
	18/37	475/465	38.23	19700	3.2/3.2	FF	77	DV	100L8/4	89
	20/42	420/410	33.74	19800	3.6/3.7					
	10/21	840/820	67.65	10100	0.95/1.00					
	11/23	760/745	61.07	10800	1.10/1.10	FA	67	DV	100L8/4	51
	13/26	670/655	53.73	11500	1.25/1.25	FAF	67	DV	100L8/4	58
	14/28	630/620	50.74	11700	1.30/1.35	F	67	DV	100L8/4	54
	16/33	540/525	43.20	12200	1.50/1.55	FF	67	DV	100L8/4	60
	18/36	490/480	39.26	12500	1.60/1.65					
	20/41	425/415	34.01	12700	1.75/1.80					
	22/44	400/390	32.08	12800	2.1/2.1					
	25/51	340/335	27.41	13000	2.4/2.5	FA	67	DV	100L8/4	50
	27/56	315/305	25.13	13000	2.6/2.7	FAF	67	DV	100L8/4	57
	31/64	275/270	22.05	13000	3.0/3.1	F	67	DV	100L8/4	53
	33/67	260/255	20.90*	13000	3.2/3.2	FF	67	DV	100L8/4	59
	38/77	230/225	18.29	13000	3.6/3.7					
	14/28	625/610	50.10	8620	0.95/1.00	FA	57	DV	100L8/4	47
	15/32	555/545	44.73	9450	1.10/1.10	FAF	57	DV	100L8/4	53
	18/37	475/465	38.21	9280	1.25/1.30	F	57	DV	100L8/4	48
	19/39	445/435	35.79	9190	1.35/1.40	FF	57	DV	100L8/4	54
	23/47	375/370	30.15	8950	1.55/1.60					
	28/56	310/305	24.96	8640	1.85/1.90					
	33/67	265/260	21.17	8360	2.3/2.3					
	36/74	240/235	19.11	8170	2.5/2.6	FA	57	DV	100L8/4	47
	41/84	210/205	16.81	7940	2.9/2.9	FAF	57	DV	100L8/4	52
	43/89	198/194	15.88	7840	3.0/3.1	F	57	DV	100L8/4	47
	51/104	168/165	13.52	7540	3.6/3.6	FF	57	DV	100L8/4	54
	56/115	153/150	12.29	7360	3.9/4.0					
	65/132	133/130	10.64	7090	4.5/4.6					
	74/151	116/114	9.31	6770	3.6/3.7					
	20/41	425/420	34.29	3200	0.95/0.95	FA	47	DV	100L8/4	38
	24/49	360/350	28.88	6100	1.10/1.15	FAF	47	DV	100L8/4	41
						F	47	DV	100L8/4	39
						FF	47	DV	100L8/4	42
	27/55	320/315	25.72	6040	1.25/1.30					
	32/65	270/265	21.82	5920	1.45/1.50					
	35/72	245/240	19.70	5840	1.65/1.65					
	40/81	215/210	17.33	5730	1.85/1.90	FA	47	DV	100L8/4	38
	42/86	205/200	16.36	5670	1.95/2.0	FAF	47	DV	100L8/4	40
	50/101	174/170	13.93	5510	2.3/2.4	F	47	DV	100L8/4	38
	54/111	158/154	12.66	5400	2.5/2.6	FF	47	DV	100L8/4	42
	63/129	137/134	10.97	5240	2.9/3.0					
	77/157	112/109	8.96	4920	3.0/3.0					
	88/179	98/96	7.88	4780	3.9/4.0					
	41/83	210/210	17.03	3110	0.95/0.95					
48/98	179/175	14.33	3110	1.10/1.15						
54/110	160/157	12.87	3100	1.25/1.25						
62/127	138/135	11.08	3060	1.40/1.40						
66/135	130/127	10.42	3050	1.45/1.45	FA	37	DV	100L8/4	33	
77/157	112/109	8.97	2990	1.55/1.60	FAF	37	DV	100L8/4	35	
86/176	100/98	8.01	2940	1.70/1.75	F	37	DV	100L8/4	34	
102/209	84/82	6.74	2790	1.65/1.70	FF	37	DV	100L8/4	36	
114/233	75/74	6.05	2740	1.80/1.85						
132/271	65/64	5.21	2670	1.95/1.95						
141/288	61/60	4.90	2640	1.95/2.0						
164/334	53/51	4.22	2560	2.1/2.1						
183/374	47/46	3.77	2500	2.2/2.3						

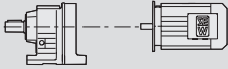


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/2.2	2.8/5.7	4160/3710	254.40*	58100	1.85/2.1					
	3.2/6.7	3530/3140	215.37	59400	2.2/2.4	FA	107	DV	112M8/4	265
	3.5/7.2	3260/2910	199.31	59900	2.4/2.6	FAF	107	DV	112M8/4	285
	3.9/8.1	2920/2610	178.64	60500	2.6/3.0	F	107	DV	112M8/4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

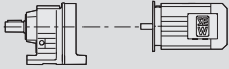


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.2/2.2	33/68	345/310	21.17	7990	1.75/1.95	FA 57 DV 112M8/4 FAF 57 DV 112M8/4 F 57 DV 112M8/4 FF 57 DV 112M8/4				58
	37/75	315/280	19.11	7840	1.90/2.2					
	42/86	275/245	16.81	7640	2.2/2.5					
	44/91	260/230	15.88	7550	2.3/2.6					
	52/107	220/197	13.52	7290	2.7/3.0					
	57/117	200/179	12.29	7130	3.0/3.4					
	66/135	174/155	10.64	6890	3.4/3.9					
	75/155	152/136	9.31	6570	2.8/3.1					
	85/176	134/120	8.19	6370	3.1/3.5					
	91/186	127/113	7.73	6270	3.3/3.7					
	106/219	108/96	6.58	6020	3.9/4.4					
	117/241	98/87	5.98	5870	4.3/4.8					
	135/278	85/76	5.18	5640	4.9/5.5					
1.8/3.3	2.8/5.7	6250/5570	254.40*	53400	1.25/1.40	FA 107 DV 132S8/4				270
	3.2/6.7	5290/4710	215.37	55700	1.45/1.65	FAF 107 DV 132S8/4				290
	3.5/7.2	4890/4360	199.31	56500	1.55/1.75	F 107 DV 132S8/4				285
	3.9/8.1	4390/3910	178.64	57600	1.75/1.95	FF 107 DV 132S8/4				315
	4.3/8.9	3960/3530	161.28*	58500	1.95/2.2					
	4.8/9.8	3600/3210	146.49	59200	2.1/2.4	FA 107 DV 132S8/4				270
	5.4/11	3190/2840	129.97	60000	2.4/2.7	FAF 107 DV 132S8/4				290
	5.9/12	2900/2580	117.94	60600	2.7/3.0	F 107 DV 132S8/4				285
	6.9/14	2490/2220	101.38*	61300	3.1/3.5	FF 107 DV 132S8/4				315
	7.6/16	2270/2020	92.47*	61700	3.4/3.8					
	3.7/7.6	4660/4160	189.92	27900	0.90/1.05					
	4.0/8.2	4290/3830	174.87	29900	1.00/1.10	FA 97 DV 132S8/4				195
	4.5/9.2	3840/3420	156.30	31200	1.10/1.25	FAF 97 DV 132S8/4				215
	5.0/10	3460/3080	140.71	32200	1.25/1.40	F 97 DV 132S8/4				200
	5.5/11	3130/2790	127.42	33000	1.35/1.55	FF 97 DV 132S8/4				235
	6.2/13	2770/2470	112.99	33800	1.55/1.75					
	6.9/14	2510/2240	102.16	34400	1.70/1.90					
	7.2/15	2400/2140	97.58	34600	1.80/2.0					
	7.8/16	2210/1970	89.85	35000	1.95/2.2	FA 97 DV 132S8/4				195
	8.1/17	2130/1890	86.59	35200	2.0/2.3	FAF 97 DV 132S8/4				215
	8.7/18	1970/1760	80.31	35400	2.2/2.5	F 97 DV 132S8/4				200
	9.3/19	1860/1660	75.63	35700	2.3/2.6	FF 97 DV 132S8/4				235
	9.7/20	1780/1580	72.29	35800	2.4/2.7					
	5.7/12	3030/2700	123.29	18700	1.00/1.10					
	6.4/13	2690/2400	109.49	24100	1.10/1.25	FA 87 DV 132S8/4				130
	7.2/15	2400/2140	97.89	25100	1.25/1.40	FAF 87 DV 132S8/4				140
	8.0/16	2160/1930	88.01	25900	1.40/1.55	F 87 DV 132S8/4				135
	9.2/19	1880/1670	76.39	25600	1.60/1.80	FF 87 DV 132S8/4				150
	10/21	1680/1500	68.40	25100	1.80/2.0					
	12/25	1390/1240	56.75	24200	2.2/2.4					
	14/29	1240/1100	50.36	23600	2.4/2.7	FA 87 DV 132S8/4				130
	15/32	1110/990	45.28	23100	2.5/2.9	FAF 87 DV 132S8/4				140
	18/37	970/860	39.30	22300	2.8/3.2	F 87 DV 132S8/4				135
	20/41	860/770	35.19	21700	3.0/3.4	FF 87 DV 132S8/4				150
	21/42	830/740	33.92	21600	3.1/3.5	FA 87 DV 132S8/4				125
	24/50	705/630	28.78	20700	3.5/3.9	FAF 87 DV 132S8/4				140
	26/54	650/580	26.50	20300	4.6/5.2	F 87 DV 132S8/4				130
						FF 87 DV 132S8/4				145
	12/25	1430/1280	58.32	16200	1.05/1.20					
	13/26	1360/1210	55.27	16600	1.10/1.25					
	14/30	1190/1060	48.37	17500	1.25/1.40	FA 77 DV 132S8/4				91
	16/33	1070/950	43.58	18000	1.40/1.55	FAF 77 DV 132S8/4				98
	18/38	940/840	38.23	18500	1.60/1.80	F 77 DV 132S8/4				95
	21/43	830/740	33.74	18900	1.80/2.0	FF 77 DV 132S8/4				105
	23/48	735/655	29.91	19200	2.0/2.3					
	27/56	625/560	25.54	19400	2.3/2.6					

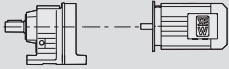


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.8/3.3	27/56	625/560	25.50*	19400	2.4/2.7	FA	77	DV	132S8/4	90
	33/67	525/470	21.43	19600	2.9/3.2	FAF	77	DV	132S8/4	96
	36/73	485/430	19.70	19700	3.1/3.5	F	77	DV	132S8/4	94
	40/82	430/385	17.49	19800	3.5/3.9	FF	77	DV	132S8/4	105
	45/92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

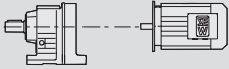


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
2.2/4.4	21/42	1020/1010	33.92	20700	2.6/2.6	FA	87	DV	132M8/4	150
	24/49	860/860	28.78	20000	2.8/2.9	FAF	87	DV	132M8/4	160
	26/53	795/790	26.50	19600	3.8/3.8	F	87	DV	132M8/4	155
	30/60	710/705	23.68	19100	4.2/4.3	FF	87	DV	132M8/4	170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

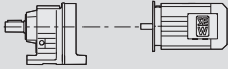


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.7/5.5	26/53	980/990	26.50	18900	3.1/3.0	FA	87	DV	132ML8/4	155
	30/59	870/890	23.68	18400	3.4/3.4	FAF	87	DV	132ML8/4	170
	33/66	785/800	21.32*	18000	3.8/3.8	F	87	DV	132ML8/4	165
	36/73	710/725	19.31	17600	4.2/4.1	FF	87	DV	132ML8/4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

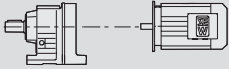


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
3.8/7.5	13/26	2860/2780	56.75	18100	1.05/1.10					
	14/29	2540/2470	50.36	18200	1.15/1.20	FA	87	DV	160M8/4	165
	16/32	2280/2220	45.28	18200	1.25/1.25	FAF	87	DV	160M8/4	175
	18/37	1980/1930	39.30	18100	1.35/1.40	F	87	DV	160M8/4	170
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

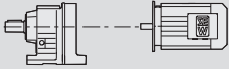


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/10.0	11/22	4780/4280	65.47	24000	0.90/1.00					
	12/25	4240/3800	58.06	28400	1.00/1.15	FA	97	DV	160L8/4	295
	14/28	3830/3430	52.49	28300	1.10/1.25	FAF	97	DV	160L8/4	315
	16/33	3250/2910	44.49	28000	1.30/1.50	F	97	DV	160L8/4	300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

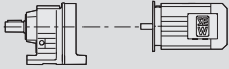


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/15.0	16/33	4360/4340	44.49	22900	1.00/1.00	FA	97	DV	180L8/4	335
	19/38	3810/3790	38.86	23100	1.15/1.15	FAF	97	DV	180L8/4	355
	22/45	3190/3170	32.50	23200	1.35/1.35	F	97	DV	180L8/4	340
						FF	97	DV	180L8/4	375
	27/54	2690/2670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



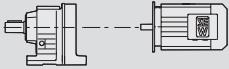
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
12.0/20	33/66	3470/2870	22.11	20100	1.25/1.50					
	36/73	3150/2610	20.07	20100	1.35/1.65					
	42/85	2710/2240	17.25*	19900	1.60/1.90					
	48/98	2360/1960	15.06	19700	1.80/2.2					
	57/115	2000/1660	12.77	19300	2.2/2.6	FA	97	DV	200LS8/4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



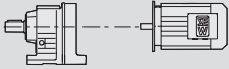
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
18.5/28	13/27	13400/10100	55.31	68400	0.90/1.20	FA	127	DV	225S8/4	660
	15/30	11800/8880	48.80	67800	1.00/1.35					690
	17/35	10200/7670	42.15	66800	1.20/1.55					690
	20/39	9020/6780	37.28	65800	1.35/1.75					740
	23/47	7580/5700	31.33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



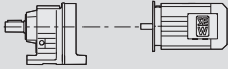
3.4 F..D..6/2 [kW]

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

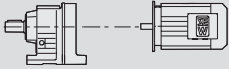


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.13/0.40	5.7/18	220/215	157.09	11500	2.7/2.8	FA	57	DT	80K6/2	32
	6.5/20	190/187	136.16	11500	3.2/3.2	FAF	57	DT	80K6/2	38
	7.0/22	178/175	127.27	11500	3.4/3.4	F	57	DT	80K6/2	33
	8.1/25	153/151	110.01	11500	3.9/4.0	FF	57	DT	80K6/2	39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



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

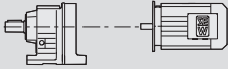


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/0.90	4.1/13	695/660	198.31	19300	2.2/2.3	FA	77	SDT	90S6/2	66
	4.4/14	660/630	188.40	19400	2.3/2.4	FAF	77	SDT	90S6/2	73
	4.9/16	580/555	166.47	19500	2.6/2.7	F	77	SDT	90S6/2	70
	5.8/18	495/475	142.27	19700	3.0/3.2	FF	77	SDT	90S6/2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



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

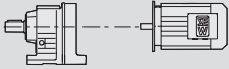


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.40/1.3	9.4/29	405/430	89.29	2680	1.00/0.95					
	11/32	365/385	79.72	6150	1.10/1.05					
	12/38	310/330	68.09	6800	1.30/1.20					
	13/39	295/315	65.36	6930	1.35/1.25	FA	47	SDT	90L6/2	32
	15/46	255/270	56.49	6830	1.55/1.45	FAF	47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

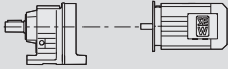


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/1.8	7.1/22	800/785	120.79	10400	1.00/1.05	FA FAF F FF	67 67 67 67	SDT SDT SDT SDT	100LS6/2 100LS6/2 100LS6/2 100LS6/2	48 55 51 57
	7.9/24	725/710	109.04	11100	1.15/1.15					
	9.0/28	640/625	95.94	11700	1.30/1.30					
	9.5/29	605/590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

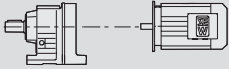


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.80/2.4	5.1/16	1500/1440	166.47	15800	1.00/1.05					
	6.0/19	1280/1230	142.27	17000	1.15/1.20					
	6.5/20	1170/1130	130.42	17600	1.30/1.35					
	7.4/23	1030/990	114.45	18200	1.45/1.50	FA	77	SDT	100L6/2	74
	7.8/24	970/940	108.46*	18400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



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

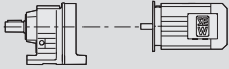


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
1.3/4.0	5.8/17	2150/2260	159.61	24500	1.40/1.35					
	6.9/20	1810/1900	134.16	24000	1.65/1.60					
	7.5/22	1660/1740	123.29	23700	1.80/1.70	FA	87	SDV	132S6/2	130
	8.4/25	1480/1550	109.49	23300	2.0/1.95	FAF	87	SDV	132S6/2	140
	9.4/28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

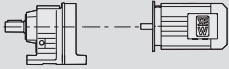


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.6/4.8	6.0/18	2570/2550	159.61	22700	1.15/1.20					
	7.1/21	2160/2140	134.16	22400	1.40/1.40					
	7.7/23	1980/1970	123.29	22200	1.50/1.50	FA	87	DV	132M6/2	150
	8.7/26	1760/1750	109.49	21900	1.70/1.70	FAF	87	DV	132M6/2	165
	9.7/29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

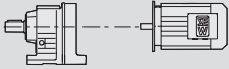


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.0/6.0	36/109	535/525	26.50	15800	5.6/5.7	FA	87	DV	132ML6/2	155
	40/122	475/470	23.68	15300	6.3/6.4	FAF	87	DV	132ML6/2	170
	45/136	430/420	21.32*	14900	7.0/7.1	F	87	DV	132ML6/2	165
	49/150	390/380	19.31	14600	7.7/7.9	FF	87	DV	132ML6/2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

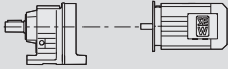


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.5/7.5	48/147	495/485	19.70	17200	3.0/3.1					
	54/166	440/430	17.49	16700	3.4/3.5					
	61/185	395/385	15.64*	16300	3.8/3.9					
	68/206	355/345	14.06	15800	4.2/4.3					
	78/238	305/300	12.20	15300	4.9/5.0					
	87/265	275/270	10.93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

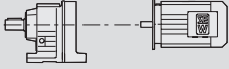


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
4.2/13.0	4.4/13	9090/9320	217.62*	118200	2.0/1.95					
	5.4/16	7440/7630	178.20*	116600	2.4/2.4	FA	157	DV	180M6/2	790
	5.9/18	6810/6980	162.96	114400	2.6/2.6	FAF	157	DV	180M6/2	850
	6.8/20	5920/6070	141.80*	110900	3.0/3.0	F	157	DV	180M6/2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



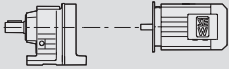
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.5/16.0	6.5/20	8100/7720	146.49	48700	0.95/1.00					
	7.3/22	7190/6850	129.97	51100	1.05/1.10					
	8.1/25	6520/6210	117.94	51300	1.20/1.25	FA	107	DV	180L6/2	410
	9.4/29	5600/5340	101.38*	50600	1.35/1.45	FAF	107	DV	180L6/2	430
	10/31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



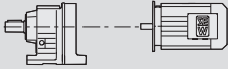
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
7.5/22	17/50	4330/4160	58.06	18500	1.00/1.05	FA	97	DV	200L6/2	390
	18/56	3920/3760	52.49	18800	1.10/1.15					410
	22/66	3320/3190	44.49	19100	1.30/1.35					395
	25/75	2900/2790	38.86	19200	1.50/1.55					430
	30/90	2420/2330	32.50	19100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



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

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

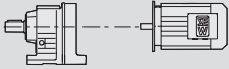


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]
0.10/0.40	4.4/18	215/215	150.06	7670	1.85/1.85					
	5.1/21	188/185	130.07	7830	2.1/2.2	FA	47	DT	80K8/2	25
	5.4/22	176/173	121.57	7890	2.3/2.3	FAF	47	DT	80K8/2	28
	6.3/26	152/150	105.09	8000	2.6/2.7	F	47	DT	80K8/2	26
	7.4/30	129/127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

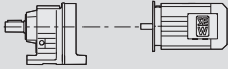


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.60	4.2/17	340/330	157.09	10900	1.75/1.80					
	4.9/20	295/290	136.16	11200	2.0/2.1					
	5.2/21	275/270	127.27	11300	2.2/2.2	FA	57	DT	80N8/2	34
	6.0/25	240/235	110.01	11500	2.5/2.6	FAF	57	DT	80N8/2	40
	7.1/29	205/198	93.47	11500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

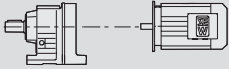


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	3.3/14	640/635	198.31	19400	2.3/2.4	FA	77	SDT	90S8/2	66
	3.5/14	610/605	188.40	19500	2.5/2.5	FAF	77	SDT	90S8/2	73
	3.9/16	540/535	166.47	19600	2.8/2.8	F	77	SDT	90S8/2	70
	4.6/19	460/455	142.27	19800	3.3/3.3	FF	77	SDT	90S8/2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

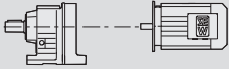


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.22/0.90	32/133	65/65	20.15	2470	2.0/2.0					
	35/142	61/60	18.84	2440	2.1/2.2					
	40/165	53/52	16.28	2380	2.5/2.5					
	47/194	45/44	13.84	2290	2.9/2.9					
	53/217	40/40	12.35	2240	3.3/3.3					
	62/254	34/34	10.55	2160	3.8/3.9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

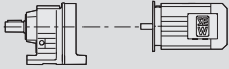


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.30/1.3	7.1/30	405/415	89.29	5080	1.00/0.95					
	7.9/34	365/370	79.72	6330	1.10/1.10					
	9.2/39	310/315	68.09	6920	1.30/1.25					
	9.6/41	295/305	65.36	6940	1.35/1.30	FA	47	SDT	90L8/2	32
	11/47	255/260	56.49	6790	1.55/1.55	FAF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



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

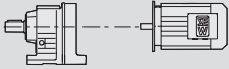


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.60/2.4	3.8/16	1510/1410	166.47	15600	1.00/1.05					
	4.4/19	1290/1210	142.27	17000	1.15/1.25					
	4.8/21	1190/1110	130.42	17500	1.25/1.35					
	5.5/24	1040/970	114.45	18100	1.45/1.55	FA	77	SDT	100L8/2	74
	5.8/25	990/920	108.46*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

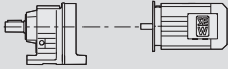


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	2.5/9.9	3110/2900	276.77	33100	1.40/1.50					
	2.7/11	2850/2660	253.41	33700	1.50/1.60					
	3.0/12	2520/2350	223.88	34400	1.70/1.85	FA	97	SDV	112M8/2	190
	3.6/14	2130/1990	189.92	35100	2.0/2.2	FAF	97	SDV	112M8/2	210
	3.9/16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

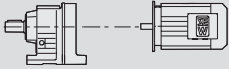


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.80/3.0	32/129	240/220	21.17	6620	2.5/2.7	FA 57 FAF 57 F 57 FF 57	SDV	112M8/2		58
	36/143	215/200	19.11	6480	2.8/3.0					
	40/162	189/176	16.81	6300	3.2/3.4					
	43/172	178/167	15.88	6220	3.4/3.6					
	50/202	152/142	13.52	5990	4.0/4.2					
	55/222	138/129	12.29	5850	4.4/4.7					
	64/257	120/112	10.64	5650	5.0/5.4					
	73/293	105/98	9.31	5390	4.0/4.3					
	83/333	92/86	8.19	5210	4.6/4.9					
	88/353	87/81	7.73	5140	4.8/5.2					
	103/415	74/69	6.58	4920	5.7/6.1					
	114/456	67/63	5.98	4790	6.3/6.7					
	131/527	58/54	5.18	4600	7.1/7.6					
1.0/4.0	2.7/11	3520/3560	254.40*	59300	2.2/2.2	FA 107 FAF 107 F 107 FF 107	SDV	132S8/2		270
	3.2/13	2980/3010	215.37	60400	2.6/2.6					
	3.5/14	2760/2790	199.31	60800	2.8/2.8					
	3.9/15	2470/2500	178.64	61300	3.1/3.1					
	4.3/17	2230/2260	161.28*	61700	3.4/3.4	FA 97 FAF 97 F 97 FF 97	SDV	132S8/2		195
	3.1/12	3100/3130	223.88	33000	1.40/1.35					
	3.6/14	2630/2660	189.92	34100	1.65/1.60					
	4.0/16	2420/2450	174.87	34500	1.80/1.75					
	4.4/17	2160/2190	156.30	35000	2.0/1.95					
	4.9/19	1950/1970	140.71	35500	2.2/2.2					
	5.4/21	1760/1780	127.42	35800	2.4/2.4					
	6.1/24	1560/1580	112.99	36100	2.8/2.7					
	6.8/27	1410/1430	102.16	35900	3.0/3.0	FA 87 FAF 87 F 87 FF 87	SDV	132S8/2		130
	4.3/17	2210/2230	159.61	24400	1.35/1.35					
	5.1/20	1860/1880	134.16	24000	1.60/1.60					
	5.6/22	1710/1730	123.29	23700	1.75/1.75					
	6.3/25	1520/1530	109.49	23200	2.0/1.95					
	7.0/28	1350/1370	97.89	22800	2.2/2.2					
	7.8/31	1220/1230	88.01	22400	2.5/2.4					
	9.0/36	1060/1070	76.39	21700	2.8/2.8					
	10/40	950/960	68.40	21200	3.2/3.1	FA 77 FAF 77 F 77 FF 77	SDV	132S8/2		91
	12/48	785/795	56.75	20400	3.8/3.8					
	6.0/24	1580/1600	114.45	15000	0.95/0.95					
	6.4/25	1500/1520	108.46*	15600	1.00/1.00					
	7.3/29	1310/1330	94.93	16800	1.15/1.15					
	8.1/32	1180/1200	85.52	17500	1.25/1.25					
	9.2/36	1040/1050	75.02	18100	1.45/1.45					
	12/47	810/820	58.32	18900	1.85/1.85					
	12/49	765/775	55.27	19100	1.95/1.95	FA 67 FAF 67 F 67 FF 67	SDV	132S8/2		67
	14/56	670/675	48.37	19300	2.2/2.2					
	16/63	605/610	43.58	19500	2.5/2.5					
	18/71	530/535	38.23	19600	2.8/2.8					
	20/81	465/470	33.74	19700	3.2/3.2					
	23/91	415/420	29.91	19800	3.6/3.6					
	13/51	745/750	53.73	10900	1.10/1.10					
	14/54	700/710	50.74	11200	1.15/1.15	FA 67 FAF 67 F 67 FF 67	SDV	132S8/2		74
	16/63	600/605	43.20	11900	1.35/1.35					
	18/70	545/550	39.26	12200	1.45/1.40					
	20/80	470/475	34.01	12500	1.55/1.55					
	31/124	305/310	22.05	13000	2.7/2.7	FA 67 FAF 67 F 67 FF 67	SDV	132S8/2		66
	33/131	290/290	20.90*	13000	2.8/2.8					
	38/149	255/255	18.29	13000	3.2/3.2					
	42/166	230/230	16.48	13000	3.6/3.6					
	48/189	200/200	14.46	12600	4.1/4.1	FA 57 FAF 57 F 57 FF 57	SDV	132S8/2		63
	18/71	530/535	38.21	6490	1.15/1.10					
	19/76	495/500	35.79	6480	1.20/1.20					
	23/91	415/420	30.15	6420	1.40/1.40					



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

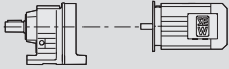


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.5/6.0	3.6/15	4020/3940	199.31	58400	1.90/1.95	FA	107	DV	132ML8/2	300
	4.0/16	3600/3530	178.64	59200	2.1/2.2	FAF	107	DV	132ML8/2	320
	4.4/18	3250/3190	161.28*	59900	2.4/2.4	F	107	DV	132ML8/2	315
	4.9/20	2960/2890	146.49	60500	2.6/2.7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



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

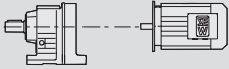


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
2.8/11.0	3.6/15	7350/7170	199.31	50700	1.05/1.05					
	4.1/16	6590/6430	178.64	52600	1.15/1.20					
	4.5/18	5950/5800	161.28*	54200	1.30/1.30					
	5.0/20	5400/5270	146.49	55400	1.40/1.45					
	5.6/22	4790/4680	129.97	56800	1.60/1.65	FA	107	DV	160L8/2	370
	6.2/25	4350/4240	117.94	56400	1.75/1.80	FAF	107	DV	160L8/2	390
	7.2/29	3740/3650	101.38*	55000	2.1/2.1	F	107	DV	160L8/2	385
	7.8/32	3410/3330	92.47*	54100	2.3/2.3	FF	107	DV	160L8/2	410
	8.2/33	3260/3180	88.49	53600	2.4/2.4					
	8.6/35	3100/3020	83.99	53100	2.5/2.5					
	9.7/39	2750/2680	74.52	51900	2.8/2.9					
	11/43	2490/2430	67.62	50800	3.1/3.2					
	5.7/23	4700/4580	127.42	26700	0.90/0.95					
	6.4/26	4170/4060	112.99	27100	1.05/1.05					
	7.1/29	3770/3680	102.16	27100	1.15/1.15					
	8.1/33	3310/3230	89.85	27000	1.30/1.35					
	8.4/34	3190/3110	86.59	26900	1.35/1.40					
	9.0/36	2960/2890	80.31	26800	1.45/1.50	FA	97	DV	160L8/2	295
	9.6/39	2790/2720	75.63	26600	1.55/1.60	FAF	97	DV	160L8/2	315
	10/40	2670/2600	72.29	26500	1.60/1.65	F	97	DV	160L8/2	300
	11/45	2410/2360	65.47	26200	1.80/1.85	FF	97	DV	160L8/2	335
	12/50	2140/2090	58.06	25800	2.0/2.1					
	14/56	1940/1890	52.49	25400	2.2/2.3					
	16/66	1640/1600	44.49	24700	2.6/2.7					
	19/75	1430/1400	38.86	24100	3.0/3.1					
	22/90	1200/1170	32.50	23200	3.6/3.7					
	21/86	1250/1220	33.91	23400	3.4/3.5	FA	97	DV	160L8/2	290
	24/96	1120/1090	30.39	22900	3.8/3.9	FAF	97	DV	160L8/2	310
						F	97	DV	160L8/2	295
						FF	97	DV	160L8/2	330
	9.5/38	2820/2750	76.39	14700	1.05/1.10					
	11/43	2520/2460	68.40	14900	1.20/1.20					
	13/51	2090/2040	56.75	15000	1.45/1.45	FA	87	DV	160L8/2	225
	14/58	1860/1810	50.36	15000	1.60/1.60	FAF	87	DV	160L8/2	240
	16/64	1670/1630	45.28	15000	1.70/1.75	F	87	DV	160L8/2	235
	18/74	1450/1410	39.30	14800	1.90/1.90	FF	87	DV	160L8/2	250
	21/83	1300/1270	35.19	14600	2.0/2.1					
	25/100	1080/1050	29.20	14300	2.3/2.4					
	27/110	980/950	26.50	14100	3.1/3.2					
	31/123	870/850	23.68	13800	3.4/3.5					
	34/137	785/765	21.32*	13600	3.8/3.9					
	38/151	710/695	19.31	13300	4.2/4.3					
	42/171	630/615	17.12	13000	4.8/4.9					
	47/189	570/555	15.48	12700	5.3/5.4	FA	87	DV	160L8/2	225
	55/223	485/470	13.12*	12200	6.2/6.4	FAF	87	DV	160L8/2	235
	63/255	425/410	11.46	11800	7.1/7.3	F	87	DV	160L8/2	230
	76/305	355/345	9.58	11300	8.2/8.4	FF	87	DV	160L8/2	245
	87/352	305/300	8.29	10800	5.0/5.1					
	99/397	270/265	7.35	10500	5.6/5.8					
	109/439	245/240	6.65	10200	6.2/6.4					
	129/518	210/205	5.63	9740	7.4/7.6					
	147/593	182/177	4.92	9380	8.4/8.6					
	176/709	152/148	4.12	8920	9.6/9.9					
3.3/13.0	3.3/13	9660/9320	217.62*	117700	1.85/1.95					
	4.0/16	7910/7630	178.20*	116600	2.3/2.4	FA	157	DV	180M8/2	790
	4.4/18	7230/6980	162.96	114400	2.5/2.6	FAF	157	DV	180M8/2	850
	5.0/20	6290/6070	141.80*	110900	2.9/3.0	F	157	DV	180M8/2	820
	5.7/23	5550/5360	125.14	107800	3.2/3.4	FF	157	DV	180M8/2	920
	6.5/27	4820/4640	108.49	104300	3.7/3.9					
	7.4/30	4280/4130	96.53*	101400	4.2/4.4					
	4.6/19	6820/6580	153.67*	86500	1.75/1.80	FA	127	DV	180M8/2	540
	5.7/23	5560/5370	125.37	83300	2.2/2.2	FAF	127	DV	180M8/2	570
	6.2/25	5070/4890	114.34	81800	2.4/2.5	F	127	DV	180M8/2	570
	7.2/29	4390/4240	98.95	79400	2.7/2.8	FF	127	DV	180M8/2	620



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

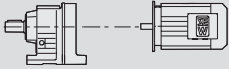


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
4.0/16.0	4.4/18	8680/8500	161.28*	47100	0.90/0.90					
	4.9/20	7880/7720	146.49	49300	0.95/1.00					
	5.5/22	6990/6850	129.97	51600	1.10/1.10					
	6.0/25	6350/6210	117.94	51300	1.20/1.25					
	7.0/29	5450/5340	101.38*	50600	1.40/1.45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



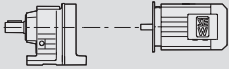
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
5.0/20	5.6/23	8500/8470	129.97	47100	0.90/0.90					
	6.2/25	7710/7690	117.94	47200	1.00/1.00					
	7.2/29	6630/6610	101.38*	47100	1.15/1.15					
	8.2/33	5790/5770	88.49	46700	1.35/1.35					
	9.8/39	4870/4860	74.52	46000	1.60/1.60	FA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



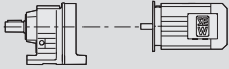
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B		m [kg]
6.0/24	26/106	2160/2160	27.57	38000	3.6/3.6		
	29/117	1970/1970	25.14	37300	4.0/4.0		
	34/135	1710/1700	21.76*	36200	4.6/4.6		
	38/153	1510/1500	19.20*	35200	5.2/5.2		
	44/177	1300/1300	16.58	34100	6.0/6.0	FA 107 DV 225S8/2	500
	50/200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



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

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

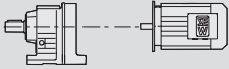


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.15/0.90	1.9/14	750/630	198.31	19100	2.0/2.4	FA	77	DT	90L12/2	67
	2.0/14	710/600	188.40	19200	2.1/2.5					74
	2.3/16	630/530	166.47	19400	2.4/2.8					71
	2.7/19	535/455	142.27	19600	2.8/3.3					82
	2.9/21	490/415	130.42	19700	3.1/3.6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



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

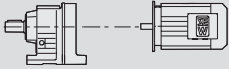


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.20/1.2	24/161	80/71	17.03	3280	2.5/2.8					
	28/191	68/60	14.33	3150	3.0/3.3					
	31/213	61/54	12.87	3070	3.3/3.7					
	37/247	52/46	11.08	2970	3.6/4.1					
	39/263	49/44	10.42	2920	3.8/4.2					
	45/306	42/38	8.97	2810	4.1/4.7	FA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



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

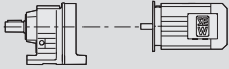


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.33/2.0	3.6/23	890/840	120.79	9680	0.95/1.00					
	3.9/25	800/755	109.04	10500	1.05/1.10					
	4.5/29	705/665	95.94	11200	1.15/1.25					
	4.8/30	665/625	90.59	11500	1.25/1.30					
	6.4/41	495/470	67.65	12400	1.65/1.75	FA	67	DV	112M12/2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

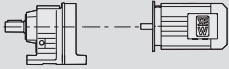


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.50/3.0	7.8/53	610/540	53.73	11800	1.35/1.50	FA	67	DV	132S12/2	67
	8.3/56	575/510	50.74	12000	1.40/1.60	FAF	67	DV	132S12/2	74
	9.7/66	490/435	43.20	12500	1.65/1.90	F	67	DV	132S12/2	70
	11/73	445/395	39.26	12600	1.75/2.0	FF	67	DV	132S12/2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

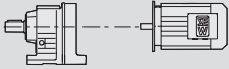


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.70/4.0	3.9/25	1700/1510	114.45	14200	0.90/1.00					
	4.2/27	1610/1430	108.46*	14900	0.95/1.05					
	4.7/30	1410/1250	94.93	16300	1.05/1.20					
	5.3/34	1270/1130	85.52	17100	1.20/1.35					
	6.0/39	1110/990	75.02	17800	1.35/1.50	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

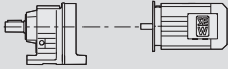


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
0.85/5.0	23/146	350/325	19.70	17800	4.3/4.6					
	26/165	310/290	17.49	17200	4.9/5.2					
	29/184	275/260	15.64*	16800	5.4/5.8					
	33/205	250/235	14.06	16300	6.1/6.4					
	38/236	215/200	12.20	15700	7.0/7.4					
	42/264	193/181	10.93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

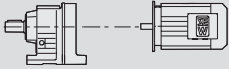


P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]
1.2/7.0	22/146	515/455	19.70	17300	2.9/3.3	FA 77 DV 160M12/2 FAF 77 DV 160M12/2 F 77 DV 160M12/2 FF 77 DV 160M12/2				125
	25/165	455/405	17.49	16800	3.3/3.7					
	28/184	405/365	15.64*	16400	3.7/4.1					
	31/205	365/325	14.06	16000	4.1/4.6					
	36/236	320/285	12.20	15400	4.7/5.3					
	40/264	285/255	10.93	15000	5.3/5.9					
	47/310	240/215	9.30	14100	4.5/5.0					
	53/349	215/192	8.26	13700	5.0/5.6					
	60/390	192/171	7.39	13300	5.6/6.3					
	66/434	173/154	6.64	13000	6.3/7.0					
	76/500	150/134	5.76	12500	7.2/8.1					
	85/558	134/120	5.16	12100	8.0/9.0					
	103/673	112/99	4.28	11500	9.1/10					
1.4/8.5	1.7/11	7690/7460	267.43	120000	2.3/2.4	FA 157 DV 160L12/2 FAF 157 DV 160L12/2 F 157 DV 160L12/2 FF 157 DV 160L12/2				770
	2.1/13	6260/6070	217.62*	120000	2.9/3.0					
	2.6/16	5120/4970	178.20*	120000	3.5/3.6					
	2.9/18	4690/4550	162.96	119100	3.8/4.0					
	3.3/21	4080/3960	141.80*	115000	4.4/4.6	FA 127 DV 160L12/2 FAF 127 DV 160L12/2 F 127 DV 160L12/2 FF 127 DV 160L12/2				830
	2.7/17	4910/4770	170.83	90000	2.4/2.5					
	3.0/19	4420/4290	153.67*	90000	2.7/2.8					
	3.7/23	3600/3500	125.37	87600	3.3/3.4					
	4.1/25	3290/3190	114.34	85700	3.7/3.8	FA 107 DV 160L12/2 FAF 107 DV 160L12/2 F 107 DV 160L12/2 FF 107 DV 160L12/2				790
	2.3/15	5730/5560	199.31	54700	1.35/1.40					
	2.6/16	5140/4980	178.64	56000	1.50/1.55					
	2.9/18	4640/4500	161.28*	57100	1.65/1.70					
	3.2/20	4210/4090	146.49	58000	1.80/1.90	FA 97 DV 160L12/2 FAF 97 DV 160L12/2 F 97 DV 160L12/2 FF 97 DV 160L12/2				370
	3.6/22	3740/3630	129.97	59000	2.1/2.1					
	2.7/17	5030/4880	174.87	10400	0.85/0.90					
	3.0/19	4490/4360	156.30	29300	0.95/1.00					
	3.3/21	4050/3920	140.71	30600	1.05/1.10	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				295
	3.6/23	3660/3550	127.42	30600	1.15/1.20					
	4.1/26	3250/3150	112.99	30300	1.30/1.35					
	4.5/28	2940/2850	102.16	30000	1.45/1.50					
	5.2/32	2580/2510	89.85	29600	1.65/1.70	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				315
	5.4/34	2490/2420	86.59	29400	1.75/1.80					
	4.2/27	3150/3050	109.49	12900	0.95/1.00					
	4.8/30	2810/2730	97.89	17000	1.05/1.10	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				225
	5.3/33	2530/2460	88.01	17100	1.20/1.20					
	6.1/38	2200/2130	76.39	17100	1.35/1.40					
	6.8/43	1970/1910	68.40	17000	1.55/1.55					
	8.2/51	1630/1580	56.75	16800	1.85/1.90	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				240
	9.2/58	1450/1400	50.36	16600	2.0/2.1					
	10/64	1300/1260	45.28	16400	2.2/2.2					
	12/74	1130/1100	39.30	16100	2.4/2.5					
	13/83	1010/980	35.19	15800	2.6/2.7	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				235
	16/100	840/810	29.20	15200	3.0/3.1					
	18/110	760/740	26.50	14900	3.9/4.1					
	20/123	680/660	23.68	14600	4.4/4.5	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				225
	22/136	615/595	21.32*	14200	4.9/5.0					
	24/151	555/540	19.31	13900	5.4/5.6					
	27/170	490/480	17.12	13500	6.1/6.3					
	30/188	445/430	15.48	13200	6.7/7.0	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				235
	35/222	375/365	13.12*	12700	8.0/8.2					
	41/254	330/320	11.46	12200	9.1/9.4					
	49/304	275/265	9.58	11600	10/11					
	56/351	240/230	8.29	11100	6.4/6.6	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				230
	63/396	210/205	7.35	10700	7.2/7.5					
	70/438	191/185	6.65	10400	8.0/8.3					
	83/517	162/157	5.63	9950	9.4/9.7					
	94/591	142/137	4.92	9560	11/11	FA 87 DV 160L12/2 FAF 87 DV 160L12/2 F 87 DV 160L12/2 FF 87 DV 160L12/2				245
	113/707	118/115	4.12	9070	12/13					



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



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



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