

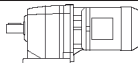



## 25 DATOS TÉCNICOS MOTORREDUCTORES

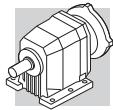


La selección de los motores sin freno cumplen las prescripciones del reglamento CE 640/2009 (ver paragrafo **M1.1** de este catalogo): para potencias nominales iguales o superiores a 0.75kW, debe preverse motores BE/ME (se contempla en la sección **M1** de este catalogo). Para potencias nominales inferiores a 0.75kW, pueden preverse motores BN/M (ver sección **M2** de este catalogo).

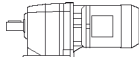



La regulación CE 640/2009 no se aplica a los motores freno, por lo tanto la selección de los motores freno tiene cuenta de los motores BN/M, a prescindir de los valores de la potencia nominal. Los motores BE/ME freno están disponibles bajo demanda.

### 0.09 kW





n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC	
1.0	760	0.8	855.5	7000	C414_855.5 S05 M05A6	135	C414_855.5 P63 BN63A6	136
1.2	654	0.9	735.9	7000	C414_735.9 S05 M05A6	135	C414_735.9 P63 BN63A6	136
1.3	597	1.0	671.3	7000	C414_671.3 S05 M05A6	135	C414_671.3 P63 BN63A6	136
1.5	511	0.9	574.7	6500	C364_574.7 S05 M05A6	131	C364_574.7 P63 BN63A6	136
1.6	483	1.2	543.5	7000	C414_543.5 S05 M05A6	135	C414_543.5 P63 BN63A6	136
1.6	489	0.9	848.5	6500	C364_848.5 S0 M0B4	131	C364_848.5 P56 BN56B4	136
1.8	434	1.0	754.2	6500	C364_754.2 S0 M0B4	131	C364_754.2 P56 BN56B4	136
1.9	407	1.1	458.4	6500	C364_458.4 S05 M05A6	131	C364_458.4 P63 BN63A6	136
2.0	400	1.5	450.2	7000	C414_450.2 S05 M05A6	135	C414_450.2 P63 BN63A6	136
2.0	384	1.2	665.9	6500	C364_665.9 S0 M0B4	131	C364_665.9 P56 BN56B4	136
2.3	331	1.4	574.7	6500	C364_574.7 S0 M0B4	131	C364_574.7 P56 BN56B4	136
2.6	301	1.5	341.7	6500	C364_341.7 S05 M05A6	131	C364_341.7 P63 BN63A6	136
2.6	296	2.0	333.4	7000	C414_333.4 S05 M05A6	135	C414_333.4 P63 BN63A6	136
2.6	298	1.5	517.2	6500	C364_517.2 S0 M0B4	131	C364_517.2 P56 BN56B4	136
2.9	264	1.7	458.4	6500	C364_458.4 S0 M0B4	131	C364_458.4 P56 BN56B4	136
3.2	250	1.1	274.7	5500	C323_274.7 S05 M05A6	127	C323_274.7 P63 BN63A6	128
3.2	242	1.9	420.2	6500	C364_420.2 S0 M0B4	131	C364_420.2 P56 BN56B4	136
3.6	218	2.1	377.9	6500	C364_377.9 S0 M0B4	131	C364_377.9 P56 BN56B4	136
3.9	205	1.0	225.8	5000	C223_225.8 S05 M05A6	123	C223_225.8 P63 BN63A6	124
4.0	197	2.3	341.7	6500	C364_341.7 S0 M0B4	131	C364_341.7 P56 BN56B4	136
4.1	196	1.5	215.6	5500	C323_215.6 S05 M05A6	127	C323_215.6 P63 BN63A6	128
4.2	184	2.4	318.9	6500	C364_318.9 S0 M0B4	131	C364_318.9 P56 BN56B4	136
4.6	168	2.7	290.9	6500	C364_290.9 S0 M0B4	131	C364_290.9 P56 BN56B4	136
4.9	162	1.2	178.5	5000	C223_178.5 S05 M05A6	123	C223_178.5 P63 BN63A6	124
4.9	163	1.6	274.7	5500	C323_274.7 S0 M0B4	127	C323_274.7 P56 BN56B4	128
5.2	155	1.0	261.0	5000	C223_261.0 S0 M0B4	123	C223_261.0 P56 BN56B4	124
5.3	147	3.1	255.0	6500	C364_255.0 S0 M0B4	131	C364_255.0 P56 BN56B4	136
5.5	145	1.8	244.2	5500	C323_244.2 S0 M0B4	127	C323_244.2 P56 BN56B4	128
5.8	138	1.5	151.7	5000	C223_151.7 S05 M05A6	123	C223_151.7 P63 BN63A6	124
5.9	135	2.2	148.4	5500	C323_148.4 S05 M05A6	127	C323_148.4 P63 BN63A6	128
6.0	134	1.4	225.8	5000	C223_225.8 S0 M0B4	123	C223_225.8 P56 BN56B4	124
6.3	128	2.3	215.6	5500	C323_215.6 S0 M0B4	127	C323_215.6 P56 BN56B4	128
6.7	119	1.6	200.7	5000	C223_200.7 S0 M0B4	123	C223_200.7 P56 BN56B4	124
7.2	111	1.8	122.2	5000	C223_122.2 S05 M05A6	123	C223_122.2 P63 BN63A6	124
7.2	111	2.7	122.4	5500	C323_122.4 S05 M05A6	127	C323_122.4 P63 BN63A6	128
7.3	111	2.7	186.0	5500	C323_186.0 S0 M0B4	127	C323_186.0 P56 BN56B4	128
7.6	106	1.9	178.5	5000	C223_178.5 S0 M0B4	123	C223_178.5 P56 BN56B4	124
7.9	102	2.0	112.0	5000	C223_112.0 S05 M05A6	123	C223_112.0 P63 BN63A6	124
8.1	100	3.0	167.4	5500	C323_167.4 S0 M0B4	127	C323_167.4 P56 BN56B4	128
8.8	91	2.2	100.2	5000	C223_100.2 S05 M05A6	123	C223_100.2 P63 BN63A6	124
8.9	90	2.2	151.7	5000	C223_151.7 S0 M0B4	123	C223_151.7 P56 BN56B4	124
9.9	81	2.5	136.5	5000	C223_136.5 S0 M0B4	123	C223_136.5 P56 BN56B4	124

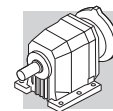


## 0.09 kW

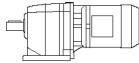



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
10.7	75	2.7	82.6	5000	C223_82.6 S05 M05A6	123	C223_82.6 P63 BN63A6	124
11.0	73	2.8	122.2	5000	C223_122.2 S0 M0B4	123	C223_122.2 P56 BN56B4	124
12.1	67	3.0	112.0	5000	C223_112.0 S0 M0B4	123	C223_112.0 P56 BN56B4	124
13.3	61	1.5	66.2	2000	C122_66.2 S05 M05A6	119	C122_66.2 P63 BN63A6	120
16.0	51	1.8	55.2	2000	C122_55.2 S05 M05A6	119	C122_55.2 P63 BN63A6	120
18.5	44	2.0	47.6	2000	C122_47.6 S05 M05A6	119	C122_47.6 P63 BN63A6	120
19.7	42	1.1	44.7	1170	C052_44.7 S05 M05A6	118		
20.4	40	2.2	66.2	2000	C122_66.2 S0 M0B4	119	C122_66.2 P56 BN56B4	120
20.8	39	2.3	42.3	2000	C122_42.3 S05 M05A6	119	C122_42.3 P63 BN63A6	120
21.8	38	1.2	40.3	1150	C052_40.3 S05 M05A6	118		
23.8	34	2.6	37.0	2000	C122_37.0 S05 M05A6	119	C122_37.0 P63 BN63A6	120
24.2	34	1.3	36.4	1140	C052_36.4 S05 M05A6	118		
24.5	34	2.7	55.2	2000	C122_55.2 S0 M0B4	119	C122_55.2 P56 BN56B4	120
26.8	31	1.5	32.8	1110	C052_32.8 S05 M05A6	118		
26.8	31	2.9	32.8	2000	C122_32.8 S05 M05A6	119	C122_32.8 P63 BN63A6	120
28.4	29	3.1	47.6	2000	C122_47.6 S0 M0B4	119	C122_47.6 P56 BN56B4	120
30	27	1.7	44.7	1170	C052_44.7 S0 M0B4	118		
33	25	1.8	40.3	990	C052_40.3 S0 M0B4	118		
37	22	2.0	36.4	980	C052_36.4 S0 M0B4	118		
41	20	2.3	32.8	960	C052_32.8 S0 M0B4	118		
42	19	2.3	21.0	1020	C052_21.0 S05 M05A6	118		
50	16	2.7	27.1	930	C052_27.1 S0 M0B4	118		
56	15	3.1	15.6	950	C052_15.6 S05 M05A6	118		
66	12	6.5	13.4	2000	C122_13.4 S05 M05A6	119	C122_13.4 P63 BN63A6	120
71	12	3.9	12.5	900	C052_12.5 S05 M05A6	118		
74	11	7.0	11.9	2000	C122_11.9 S05 M05A6	119	C122_11.9 P63 BN63A6	120
78	10	4.3	11.2	880	C052_11.2 S05 M05A6	118		
88	9	7.7	10.1	2000	C122_10.1 S05 M05A6	119	C122_10.1 P63 BN63A6	120
95	9	5.2	9.3	830	C052_9.3 S05 M05A6	118		
100	8	8.4	8.8	2000	C122_8.8 S05 M05A6	119	C122_8.8 P63 BN63A6	120
119	7	6.5	7.4	780	C052_7.4 S05 M05A6	118		
132	6	7.3	6.7	760	C052_6.7 S05 M05A6	118		
146	6	10.9	6.2	1960	C122_6.2 S05 M05A6	119	C122_6.2 P63 BN63A6	120
157	5	11.1	5.6	1850	C122_5.6 S05 M05A6	119	C122_5.6 P63 BN63A6	120
159	5	8.8	5.5	720	C052_5.5 S05 M05A6	118		
187	4	12.6	4.9	1810	C122_4.9 S05 M05A6	119	C122_4.9 P63 BN63A6	120
205	4	13.0	4.3	1730	C122_4.3 S05 M05A6	119	C122_4.3 P63 BN63A6	120
249	3	15.0	3.7	1650	C122_3.7 S05 M05A6	119	C122_3.7 P63 BN63A6	120
275	3	15.4	3.2	1580	C122_3.2 S05 M05A6	119	C122_3.2 P63 BN63A6	120
329	2	17.3	2.8	1510	C122_2.8 S05 M05A6	119	C122_2.8 P63 BN63A6	120

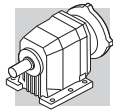
## 0.12 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
0.98	1061	0.9	884.9	10000			C514_884.9 P63 BN63B6	140
1.2	860	1.2	717.7	10000			C514_717.7 P63 BN63B6	140
1.5	681	0.9	855.5	7000	C414_855.5 S05 M05A4	135	C414_855.5 P63 BN63A4	136
1.6	643	1.6	808.0	10000			C514_808.0 P63 BN63A4	140
1.7	621	1.0	780.4	7000	C414_780.4 S05 M05A4	135	C414_780.4 P63 BN63A4	136
1.8	586	1.0	735.9	7000	C414_735.9 S05 M05A4	135	C414_735.9 P63 BN63A4	136
2.0	534	1.1	671.3	7000	C414_671.3 S05 M05A4	135	C414_671.3 P63 BN63A4	136
2.0	509	0.9	665.9	6500	C364_665.9 S05 M05A4	131	C364_665.9 P63 BN63A4	136
2.2	474	1.3	595.8	7000	C414_595.8 S05 M05A4	135	C414_595.8 P63 BN63A4	136
2.3	440	1.0	574.7	6500	C364_574.7 S05 M05A4	131	C364_574.7 P63 BN63A4	136
2.4	433	1.4	543.5	7000	C414_543.5 S05 M05A4	135	C414_543.5 P63 BN63A4	136
2.6	396	1.1	517.2	6500	C364_517.2 S05 M05A4	131	C364_517.2 P63 BN63A4	136

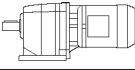

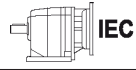




## 0.12 kW

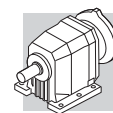
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
2.7	393	1.5	493.5	7000	C414_493.5 S05 M05A4	135	C414_493.5 P63 BN63A4	136
2.9	351	1.3	458.4	6500	C364_458.4 S05 M05A4	131	C364_458.4 P63 BN63A4	136
2.9	358	1.7	450.2	7000	C414_450.2 S05 M05A4	135	C414_450.2 P63 BN63A4	136
3.1	333	1.8	418.5	7000	C414_418.5 S05 M05A4	135	C414_418.5 P63 BN63A4	136
3.2	321	1.4	420.2	6500	C364_420.2 S05 M05A4	131	C364_420.2 P63 BN63A4	136
3.4	304	2.0	381.8	7000	C414_381.8 S05 M05A4	135	C414_381.8 P63 BN63A4	136
3.6	289	1.6	377.9	6500	C364_377.9 S05 M05A4	131	C364_377.9 P63 BN63A4	136
3.9	265	2.3	333.4	7000	C414_333.4 S05 M05A4	135	C414_333.4 P63 BN63A4	136
4.0	261	1.7	341.7	6500	C364_341.7 S05 M05A4	131	C364_341.7 P63 BN63A4	136
4.2	244	1.8	318.9	6500	C364_318.9 S05 M05A4	131	C364_318.9 P63 BN63A4	136
4.3	242	2.5	304.2	7000	C414_304.2 S05 M05A4	135	C414_304.2 P63 BN63A4	136
4.6	223	2.0	290.9	6500	C364_290.9 S05 M05A4	131	C364_290.9 P63 BN63A4	136
4.9	219	0.9	178.5	5000	C223_178.5 S05 M05B6	123	C223_178.5 P63 BN63B6	124
4.9	217	1.2	274.7	5500	C323_274.7 S05 M05A4	127	C323_274.7 P63 BN63A4	128
5.0	209	2.9	263.0	7000	C414_263.0 S05 M05A4	135	C414_263.0 P63 BN63A4	136
5.3	195	2.3	255.0	6500	C364_255.0 S05 M05A4	131	C364_255.0 P63 BN63A4	136
5.5	193	1.3	244.2	5500	C323_244.2 S05 M05A4	127	C323_244.2 P63 BN63A4	128
5.8	177	2.5	230.9	6500	C364_230.9 S05 M05A4	131	C364_230.9 P63 BN63A4	136
6.0	178	1.0	225.8	5000	C223_225.8 S05 M05A4	123	C223_225.8 P63 BN63A4	124
6.3	170	1.8	215.6	5500	C323_215.6 S05 M05A4	127	C323_215.6 P63 BN63A4	128
6.5	163	2.8	206.4	6500	C363_206.4 S05 M05A4	131	C363_206.4 P63 BN63A4	132
6.7	159	1.2	200.7	5000	C223_200.7 S05 M05A4	123	C223_200.7 P63 BN63A4	124
7.3	147	2.0	186.0	5500	C323_186.0 S05 M05A4	127	C323_186.0 P63 BN63A4	128
7.4	145	3.1	183.5	6500	C363_183.5 S05 M05A4	131	C363_183.5 P63 BN63A4	132
7.6	141	1.4	178.5	5000	C223_178.5 S05 M05A4	123	C223_178.5 P63 BN63A4	124
8.1	132	2.3	167.4	5500	C323_167.4 S05 M05A4	127	C323_167.4 P63 BN63A4	128
8.9	120	1.7	151.7	5000	C223_151.7 S05 M05A4	123	C223_151.7 P63 BN63A4	124
9.1	117	2.6	148.4	5500	C323_148.4 S05 M05A4	127	C323_148.4 P63 BN63A4	128
9.9	108	1.9	136.5	5000	C223_136.5 S05 M05A4	123	C223_136.5 P63 BN63A4	124
9.9	108	2.8	136.0	5500	C323_136.0 S05 M05A4	127	C323_136.0 P63 BN63A4	128
11.0	97	3.1	122.4	5500	C323_122.4 S05 M05A4	127	C323_122.4 P63 BN63A4	128
11.0	97	2.1	122.2	5000	C223_122.2 S05 M05A4	123	C223_122.2 P63 BN63A4	124
12.1	89	2.3	112.0	5000	C223_112.0 S05 M05A4	123	C223_112.0 P63 BN63A4	124
13.5	79	2.5	100.2	5000	C223_100.2 S05 M05A4	123	C223_100.2 P63 BN63A4	124
15.3	70	2.9	88.5	5000	C223_88.5 S05 M05A4	123	C223_88.5 P63 BN63A4	124
16.3	65	3.1	82.6	5000	C223_82.6 S05 M05A4	123	C223_82.6 P63 BN63A4	124
20.4	53	1.7	66.2	2000	C122_66.2 S05 M05A4	119	C122_66.2 P63 BN63A4	120
21.3	51	2.5	63.3	5000	C222_63.3 S05 M05A4	123	C222_63.3 P63 BN63A4	124
24.5	45	2.0	55.2	2000	C122_55.2 S05 M05A4	119	C122_55.2 P63 BN63A4	120
24.7	44	3.5	54.7	5000	C222_54.7 S05 M05A4	123	C222_54.7 P63 BN63A4	124
28.4	38	2.3	47.6	2000	C122_47.6 S05 M05A4	119	C122_47.6 P63 BN63A4	120
29.3	37	1.2	44.7	1010	C052_44.7 S05 M05A4	118		
32	34	2.6	42.3	2000	C122_42.3 S05 M05A4	119	C122_42.3 P63 BN63A4	120
33	34	1.3	40.3	990	C052_40.3 S05 M05A4	118		
36	30	1.5	36.4	980	C052_36.4 S05 M05A4	118		
36	30	3.0	37.0	2000	C122_37.0 S05 M05A4	119	C122_37.0 P63 BN63A4	120
40	27	1.6	32.8	960	C052_32.8 S05 M05A4	118		
41	26	3.4	32.8	2000	C122_32.8 S05 M05A4	119	C122_32.8 P63 BN63A4	120
48	23	2.0	27.1	930	C052_27.1 S05 M05A4	118		
56	20	2.3	15.6	900	C052_15.6 S05 M05B6	118		
62	18	2.6	21.0	890	C052_21.0 S05 M05A4	118		
69	16	2.5	18.9	860	C052_18.9 S05 M05A4	118		
78	14	3.2	11.2	850	C052_11.2 S05 M05B6	118		
84	13	3.1	15.6	820	C052_15.6 S05 M05A4	118		
105	10	3.8	12.5	780	C052_12.5 S05 M05A4	118		
117	9	4.3	11.2	760	C052_11.2 S05 M05A4	118		
130	8	5.4	6.7	740	C052_6.7 S05 M05B6	118		
141	8	3.9	9.3	720	C052_9.3 S05 M05A4	118		
177	6	4.8	7.4	680	C052_7.4 S05 M05A4	118		
196	6	5.4	6.7	660	C052_6.7 S05 M05A4	118		



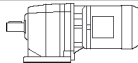




## 0.18 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.66	2367	1.0	1362	25000			C704_1362 P71 BN71A6	148
0.84	1858	1.2	1069	25000			C704_1069 P71 BN71A6	148
1.2	1262	1.3	726.3	16000	C614_726.3 S1 M1SC6	143	C614_726.3 P71 BN71A6	144
1.3	1248	0.8	717.7	10000	C514_717.7 S1 M1SC6	139	C514_717.7 P71 BN71A6	140
1.5	1049	1.0	884.9	10000			C514_884.9 P63 BN63B4	140
1.6	958	1.0	808.0	10000			C514_808.0 P63 BN63B4	140
1.6	955	1.0	549.7	10000	C514_549.7 S1 M1SC6	139	C514_549.7 P71 BN71A6	140
1.8	861	1.9	726.3	16000			C614_726.3 P63 BN63B4	144
1.8	851	1.2	717.7	10000			C514_717.7 P63 BN63B4	140
1.9	806	1.2	463.9	10000	C514_463.9 S1 M1SC6	139	C514_463.9 P71 BN71A6	140
1.9	803	2.0	462.0	16000	C614_462.0 S1 M1SC6	143	C614_462.0 P71 BN71A6	144
2.0	796	0.8	671.3	7000	C414_671.3 S05 M05B4	135	C414_671.3 P63 BN63B4	136
2.0	783	0.8	450.2	7000	C414_450.2 S1 M1SC6	135	C414_450.2 P71 BN71A6	136
2.0	777	1.3	655.4	10000			C514_655.4 P63 BN63B4	140
2.2	727	0.8	418.5	7000	C414_418.5 S1 M1SC6	135	C414_418.5 P71 BN71A6	136
2.2	723	1.4	415.7	10000	C514_415.7 S1 M1SC6	139	C514_415.7 P71 BN71A6	140
2.2	706	0.8	595.8	7000	C414_595.8 S05 M05B4	135	C414_595.8 P63 BN63B4	136
2.4	660	1.5	379.6	10000	C514_379.6 S1 M1SC6	139	C514_379.6 P71 BN71A6	140
2.4	644	0.9	543.5	7000	C414_543.5 S05 M05B4	135	C414_543.5 P63 BN63B4	136
2.6	587	0.8	341.7	6300	C364_341.7 S1 M1SC6	131	C364_341.7 P71 BN71A6	136
2.7	585	1.0	493.5	7000	C414_493.5 S05 M05B4	135	C414_493.5 P63 BN63B4	136
2.9	534	1.1	450.2	7000	C414_450.2 S05 M05B4	135	C414_450.2 P63 BN63B4	136
2.9	536	0.8	458.4	6500	C364_458.4 S05 M05B4	131	C364_458.4 P63 BN63B4	136
3.1	492	0.9	420.2	6500	C364_420.2 S05 M05B4	131	C364_420.2 P63 BN63B4	136
3.2	496	1.2	418.5	7000	C414_418.5 S05 M05B4	135	C414_418.5 P63 BN63B4	136
3.5	452	1.3	381.8	7000	C414_381.8 S05 M05B4	135	C414_381.8 P63 BN63B4	136
3.5	442	1.0	377.9	6500	C364_377.9 S05 M05B4	131	C364_377.9 P63 BN63B4	136
3.9	400	1.1	341.7	6500	C364_341.7 S05 M05B4	131	C364_341.7 P63 BN63B4	136
4.0	395	1.5	333.4	7000	C414_333.4 S05 M05B4	135	C414_333.4 P63 BN63B4	136
4.1	373	1.2	318.9	6500	C364_318.9 S05 M05B4	131	C364_318.9 P63 BN63B4	136
4.3	371	1.6	209.1	7000	C413_209.1 S1 M1SC6	135	C413_209.1 P71 BN71A6	136
4.3	360	1.7	304.2	7000	C414_304.2 S05 M05B4	135	C414_304.2 P63 BN63B4	136
4.5	340	1.3	290.9	6500	C364_290.9 S05 M05B4	131	C364_290.9 P63 BN63B4	136
4.7	339	1.8	190.8	7000	C413_190.8 S1 M1SC6	135	C413_190.8 P71 BN71A6	136
4.8	330	0.9	186.0	5500	C323_186.0 S1 M1SC6	127	C323_186.0 P71 BN71A6	128
5.0	312	1.9	263.0	7000	C414_263.0 S05 M05B4	135	C414_263.0 P63 BN63B4	136
5.2	298	1.5	255.0	6500	C364_255.0 S05 M05B4	131	C364_255.0 P63 BN63B4	136
5.4	297	1.0	167.4	5500	C323_167.4 S1 M1SC6	127	C323_167.4 P71 BN71A6	128
5.4	295	0.9	244.2	5500	C323_244.2 S05 M05B4	127	C323_244.2 P63 BN63B4	128
5.7	270	1.7	230.9	6500	C364_230.9 S05 M05B4	131	C364_230.9 P63 BN63B4	136
6.1	261	1.2	215.6	5500	C323_215.6 S05 M05B4	127	C323_215.6 P63 BN63B4	128
6.4	250	1.8	206.4	6500	C363_206.4 S05 M05B4	131	C363_206.4 P63 BN63B4	132
7.1	225	1.3	186.0	5500	C323_186.0 S05 M05B4	127	C323_186.0 P63 BN63B4	128
7.2	222	2.0	183.5	6500	C363_183.5 S05 M05B4	131	C363_183.5 P63 BN63B4	132
7.4	216	0.9	178.5	5000	C223_178.5 S05 M05B4	123	C223_178.5 P63 BN63B4	124
7.9	202	1.5	167.4	5500	C323_167.4 S05 M05B4	127	C323_167.4 P63 BN63B4	128
8.1	196	2.3	162.0	6500	C363_162.0 S05 M05B4	131	C363_162.0 P63 BN63B4	132
8.7	183	1.1	151.7	5000	C223_151.7 S05 M05B4	123	C223_151.7 P63 BN63B4	124
8.9	179	1.7	148.4	5500	C323_148.4 S05 M05B4	127	C323_148.4 P63 BN63B4	128
9.4	169	2.7	139.8	6500	C363_139.8 S05 M05B4	131	C363_139.8 P63 BN63B4	132
9.7	165	1.2	136.5	5000	C223_136.5 S05 M05B4	123	C223_136.5 P63 BN63B4	124
9.7	164	1.8	136.0	5500	C323_136.0 S05 M05B4	127	C323_136.0 P63 BN63B4	128
10.5	152	3.0	125.8	6500	C363_125.8 S05 M05B4	131	C363_125.8 P63 BN63B4	132
10.8	148	2.0	122.4	5500	C323_122.4 S05 M05B4	127	C323_122.4 P63 BN63B4	128
10.8	148	1.4	122.2	5000	C223_122.2 S05 M05B4	123	C223_122.2 P63 BN63B4	124
11.8	135	1.5	112.0	5000	C223_112.0 S05 M05B4	123	C223_112.0 P63 BN63B4	124
11.8	135	3.3	111.5	6500	C363_111.5 S05 M05B4	131	C363_111.5 P63 BN63B4	132
11.9	134	2.2	110.6	5500	C323_110.6 S05 M05B4	127	C323_110.6 P63 BN63B4	128
12.8	125	2.4	103.3	5500	C323_103.3 S05 M05B4	127	C323_103.3 P63 BN63B4	128
12.9	124	3.6	102.2	6500	C363_102.2 S05 M05B4	131	C363_102.2 P63 BN63B4	132

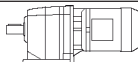






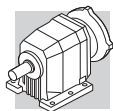


## 0.18 kW

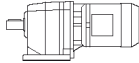




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
13.2	121	1.7	100.2	5000	C223_100.2 S05 M05B4	123	C223_100.2 P63 BN63B4	124
14.0	114	2.6	94.2	5500	C323_94.2 S05 M05B4	127	C323_94.2 P63 BN63B4	128
14.9	107	1.9	88.5	5000	C223_88.5 S05 M05B4	123	C223_88.5 P63 BN63B4	124
16.0	100	2.0	82.6	5000	C223_82.6 S05 M05B4	123	C223_82.6 P63 BN63B4	124
16.0	100	3.0	82.6	5500	C323_82.6 S05 M05B4	127	C323_82.6 P63 BN63B4	128
17.6	90	2.2	74.8	5000	C223_74.8 S05 M05B4	123	C223_74.8 P63 BN63B4	124
17.7	90	3.2	74.7	5500	C323_74.7 S05 M05B4	127	C323_74.7 P63 BN63B4	128
19.8	83	2.6	66.8	5500	C322_66.8 S05 M05B4	127	C322_66.8 P63 BN63B4	128
20.0	82	1.1	66.2	2000	C122_66.2 S05 M05B4	119	C122_66.2 P63 BN63B4	120
20.2	79	2.5	65.3	5000	C223_65.3 S05 M05B4	123	C223_65.3 P63 BN63B4	124
20.9	78	1.7	63.3	5000	C222_63.3 S05 M05B4	123	C222_63.3 P63 BN63B4	124
22.0	73	2.6	60.0	5000	C223_60.0 S05 M05B4	123	C223_60.0 P63 BN63B4	124
22.2	73	2.9	59.4	5500	C322_59.4 S05 M05B4	127	C322_59.4 P63 BN63B4	128
23.9	68	1.3	55.2	2000	C122_55.2 S05 M05B4	119	C122_55.2 P63 BN63B4	120
24.1	68	2.3	54.7	5000	C222_54.7 S05 M05B4	123	C222_54.7 P63 BN63B4	124
27.1	60	2.6	48.6	5000	C222_48.6 S05 M05B4	123	C222_48.6 P63 BN63B4	124
27.7	59	1.5	47.6	2000	C122_47.6 S05 M05B4	119	C122_47.6 P63 BN63B4	120
31	53	3.6	43.3	5000	C222_43.3 S05 M05B4	123	C222_43.3 P63 BN63B4	124
31	52	1.7	42.3	2000	C122_42.3 S05 M05B4	119	C122_42.3 P63 BN63B4	120
33	50	0.9	40.3	850	C052_40.3 S05 M05B4	118		
36	45	1.0	36.4	850	C052_36.4 S05 M05B4	118		
36	46	2.0	37.0	2000	C122_37.0 S05 M05B4	119	C122_37.0 P63 BN63B4	120
40	40	2.2	32.8	2000	C122_32.8 S05 M05B4	119	C122_32.8 P63 BN63B4	120
40	41	1.1	32.8	840	C052_32.8 S05 M05B4	118		
45	36	2.5	29.5	2000	C122_29.5 S05 M05B4	119	C122_29.5 P63 BN63B4	120
49	34	1.3	27.1	820	C052_27.1 S05 M05B4	118		
52	31	2.8	25.4	2000	C122_25.4 S05 M05B4	119	C122_25.4 P63 BN63B4	120
57	29	3.0	23.2	2000	C122_23.2 S05 M05B4	119	C122_23.2 P63 BN63B4	120
63	26	1.7	21.0	810	C052_21.0 S05 M05B4	118		
64	25	3.2	20.6	2000	C122_20.6 S05 M05B4	119	C122_20.6 P63 BN63B4	120
70	23	1.7	18.9	790	C052_18.9 S05 M05B4	118		
72	23	3.4	18.4	2000	C122_18.4 S05 M05B4	119	C122_18.4 P63 BN63B4	120
77	21	3.6	17.2	2000	C122_17.2 S05 M05B4	119	C122_17.2 P63 BN63B4	120
85	19	2.1	15.6	760	C052_15.6 S05 M05B4	118		
106	15	2.6	12.5	740	C052_12.5 S05 M05B4	118		
118	14	2.9	11.2	720	C052_11.2 S05 M05B4	118		
142	11	2.6	9.3	690	C052_9.3 S05 M05B4	118		
178	9	3.3	7.4	650	C052_7.4 S05 M05B4	118		
197	8	3.6	6.7	640	C052_6.7 S05 M05B4	118		
229	7	7.4	11.9	1670	C122_11.9 S05 M05A2	119	C122_11.9 P63 BN63A2	120
240	7	4.4	5.5	600	C052_5.5 S05 M05B4	118		
268	6	8.1	10.1	1600	C122_10.1 S05 M05A2	119	C122_10.1 P63 BN63A2	120
310	5	8.9	8.8	1530	C122_8.8 S05 M05A2	119	C122_8.8 P63 BN63A2	120
354	5	9.8	7.6	1470	C122_7.6 S05 M05A2	119	C122_7.6 P63 BN63A2	120
440	4	11.3	6.2	1390	C122_6.2 S05 M05A2	119	C122_6.2 P63 BN63A2	120
488	3	11.9	5.6	1300	C122_5.6 S05 M05A2	119	C122_5.6 P63 BN63A2	120
577	3	13.4	4.9	1250	C122_4.9 S05 M05A2	119	C122_4.9 P63 BN63A2	120
635	3	14.0	4.3	1190	C122_4.3 S05 M05A2	119	C122_4.3 P63 BN63A2	120
770	2	16.0	3.7	1140	C122_3.7 S05 M05A2	119	C122_3.7 P63 BN63A2	120
853	2	16.7	3.2	1090	C122_3.2 S05 M05A2	119	C122_3.2 P63 BN63A2	120
1015	2	18.7	2.8	1040	C122_2.8 S05 M05A2	119	C122_2.8 P63 BN63A2	120

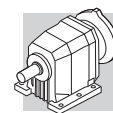
## 0.25 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.61	3575	1.1	1481	35000			C804_1481 P71 BN71B6	151
0.77	2820	1.4	1168	35000			C804_1168 P71 BN71B6	151
1.2	1753	0.9	726.3	16000	C614_726.3 S1 M1SD6	143	C614_726.3 P71 BN71B6	144

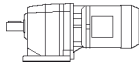






## 0.25 kW

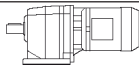




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
1.6	1330	0.8	808.0	10000				
1.6	1327	0.8	549.7	10000	C514_549.7 S1 M1SD6	139	C514_808.0 P63 BN63C4 C514_549.7 P71 BN71B6	140 140
1.9	1134	0.9	717.7	10000				
1.9	1120	0.9	463.9	10000	C514_463.9 S1 M1SD6	139	C514_717.7 P71 BN71A4 C514_463.9 P71 BN71B6	140 140
2.0	1101	1.5	668.8	16000				
2.4	894	1.8	370.1	16000	C614_370.1 S1 M1SD6	143	C614_668.8 P63 BN63C4 C614_370.1 P71 BN71B6	144 144
2.5	869	1.2	549.7	10000				
2.5	869	1.2	549.7	10000			C514_549.7 P71 BN71A4	140
2.9	741	0.8	450.2	7000	C414_450.2 S05 M05C4	135	C414_450.2 P71 BN71A4	136
3.2	689	0.9	418.5	7000	C414_418.5 S05 M05C4	135	C414_418.5 P71 BN71A4	136
3.2	684	1.5	415.7	10000			C514_415.7 P71 BN71A4	140
3.5	628	1.0	381.8	7000	C414_381.8 S05 M05C4	135	C414_381.8 P71 BN71A4	136
3.5	625	1.6	379.6	10000			C514_379.6 P71 BN71A4	140
3.8	567	0.8	344.3	6500	C364_344.3 S05 M05C4	131	C364_344.3 P71 BN71A4	136
4.0	549	1.1	333.4	7000	C414_333.4 S05 M05C4	135	C414_333.4 P71 BN71A4	136
4.0	537	1.9	326.1	10000			C514_326.1 P71 BN71A4	140
4.2	511	0.9	318.9	6500	C364_318.9 S05 M05C4	131	C364_318.9 P71 BN71A4	136
4.3	501	1.2	304.2	7000	C414_304.2 S05 M05C4	135	C414_304.2 P71 BN71A4	136
4.4	490	2.0	297.8	10000			C514_297.8 P71 BN71A4	140
4.6	466	1.0	290.9	6500	C364_290.9 S05 M05C4	131	C364_290.9 P71 BN71A4	136
5.0	434	2.3	263.8	10000			C514_263.8 P71 BN71A4	140
5.0	433	1.4	263.0	7000	C414_263.0 S05 M05C4	135	C414_263.0 P71 BN71A4	136
5.3	409	1.1	255.0	6500	C364_255.0 S05 M05C4	131	C364_255.0 P71 BN71A4	136
5.5	395	1.5	239.9	7000	C414_239.9 S05 M05C4	135	C414_239.9 P71 BN71A4	136
5.8	370	1.2	230.9	6500	C364_230.9 S05 M05C4	131	C364_230.9 P71 BN71A4	136
6.3	350	2.9	216.7	10000			C513_216.7 P71 BN71A4	140
6.5	342	1.3	206.4	6500	C363_206.4 S05 M05C4	131	C363_206.4 P71 BN71A4	132
7.2	308	1.9	190.8	7000			C413_190.8 P71 BN71A4	136
7.2	308	1.0	186.0	5500	C323_186.0 S05 M05C4	127	C323_186.0 P71 BN71A4	128
7.3	304	1.5	183.5	6500	C363_183.5 S05 M05C4	131	C363_183.5 P71 BN71A4	132
8.0	277	1.1	167.4	5500	C323_167.4 S05 M05C4	127	C323_167.4 P71 BN71A4	128
8.3	268	1.7	162.0	6500	C363_162.0 S05 M05C4	131	C363_162.0 P71 BN71A4	132
8.4	265	2.3	164.1	7000			C413_164.1 P71 BN71A4	136
9.0	246	1.2	148.4	5500	C323_148.4 S05 M05C4	127	C323_148.4 P71 BN71A4	128
9.6	231	1.9	139.8	6500	C363_139.8 S05 M05C4	131	C363_139.8 P71 BN71A4	132
9.8	226	0.9	136.5	5000	C223_136.5 S05 M05C4	123	C223_136.5 P71 BN71A4	124
9.9	225	1.3	136.0	5500	C323_136.0 S05 M05C4	127	C323_136.0 P71 BN71A4	128
10.3	215	2.8	132.9	7000			C413_132.9 P71 BN71A4	136
10.7	208	2.2	125.8	6500	C363_125.8 S05 M05C4	131	C363_125.8 P71 BN71A4	132
11.0	203	1.5	122.4	5500	C323_122.4 S05 M05C4	127	C323_122.4 P71 BN71A4	128
11.0	202	1.0	122.2	5000	C223_122.2 S05 M05C4	123	C223_122.2 P71 BN71A4	124
12.0	185	1.1	112.0	5000	C223_112.0 S05 M05C4	123	C223_112.0 P71 BN71A4	124
12.0	185	2.4	111.5	6500	C363_111.5 S05 M05C4	131	C363_111.5 P71 BN71A4	132
12.1	183	1.6	110.6	5500	C323_110.6 S05 M05C4	127	C323_110.6 P71 BN71A4	128
13.0	171	1.8	103.3	5500	C323_103.3 S05 M05C4	127	C323_103.3 P71 BN71A4	128
13.1	169	2.7	102.2	6500	C363_102.2 S05 M05C4	131	C363_102.2 P71 BN71A4	132
13.4	166	1.2	100.2	5000	C223_100.2 S05 M05C4	123	C223_100.2 P71 BN71A4	124
14.2	156	1.9	94.2	5500	C323_94.2 S05 M05C4	127	C323_94.2 P71 BN71A4	128
14.6	152	3.0	91.9	6500	C363_91.9 S05 M05C4	131	C363_91.9 P71 BN71A4	132
15.1	147	1.4	88.5	5000	C223_88.5 S05 M05C4	123	C223_88.5 P71 BN71A4	124
16.2	137	1.5	82.6	5000	C223_82.6 S05 M05C4	123	C223_82.6 P71 BN71A4	124
16.2	137	2.2	82.6	5500	C323_82.6 S05 M05C4	127	C323_82.6 P71 BN71A4	128
17.9	124	1.6	74.8	5000	C223_74.8 S05 M05C4	123	C223_74.8 P71 BN71A4	124
17.9	124	2.3	74.7	5500	C323_74.7 S05 M05C4	127	C323_74.7 P71 BN71A4	128
20.1	113	1.9	66.8	5500	C322_66.8 S05 M05C4	127	C322_66.8 P71 BN71A4	128
20.3	112	0.8	66.2	2000	C122_66.2 S05 M05C4	119	C122_66.2 P71 BN71A4	120
20.5	108	1.8	65.3	5000	C223_65.3 S05 M05C4	123	C223_65.3 P71 BN71A4	124
21.2	107	1.2	63.3	5000	C222_63.3 S05 M05C4	123	C222_63.3 P71 BN71A4	124
22.3	99	1.9	60.0	5000	C223_60.0 S05 M05C4	123	C223_60.0 P71 BN71A4	124
22.6	100	2.1	59.4	5500	C322_59.4 S05 M05C4	127	C322_59.4 P71 BN71A4	128
24.3	93	1.0	55.2	2000	C122_55.2 S05 M05C4	119	C122_55.2 P71 BN71A4	120

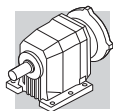


## 0.25 kW

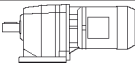



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
24.5	93	1.7	54.7	5000	C222_54.7 S05 M05C4	123	C222_54.7 P71 BN71A4	124
25.6	89	3.4	52.4	5500	C322_52.4 S05 M05C4	127	C322_52.4 P71 BN71A4	128
27.5	82	1.9	48.6	5000	C222_48.6 S05 M05C4	123	C222_48.6 P71 BN71A4	124
28.1	80	1.1	47.6	2000	C122_47.6 S05 M05C4	119	C122_47.6 P71 BN71A4	120
31	73	2.6	43.3	4750	C222_43.3 S05 M05C4	123	C222_43.3 P71 BN71A4	124
32	72	1.3	42.3	2000	C122_42.3 S05 M05C4	119	C122_42.3 P71 BN71A4	120
36	63	1.4	37.0	2000	C122_37.0 S05 M05C4	119	C122_37.0 P71 BN71A4	120
36	62	3.2	36.8	4540	C222_36.8 S05 M05C4	123	C222_36.8 P71 BN71A4	124
40	56	3.6	33.1	4500	C222_33.1 S05 M05C4	123	C222_33.1 P71 BN71A4	124
41	55	1.6	32.8	2000	C122_32.8 S05 M05C4	119	C122_32.8 P71 BN71A4	120
45	50	1.8	29.5	2000	C122_29.5 S05 M05C4	119	C122_29.5 P71 BN71A4	120
49	47	1.0	27.1	700	C052_27.1 S05 M05C4	118		
53	43	2.1	25.4	2000	C122_25.4 S05 M05C4	119	C122_25.4 P71 BN71A4	120
58	39	2.2	23.2	2000	C122_23.2 S05 M05C4	119	C122_23.2 P71 BN71A4	120
63	36	1.2	21.0	720	C052_21.0 S05 M05C4	118		
65	35	2.4	20.6	2000	C122_20.6 S05 M05C4	119	C122_20.6 P71 BN71A4	120
70	33	1.2	18.9	710	C052_18.9 S05 M05C4	118		
73	31	2.5	18.4	2000	C122_18.4 S05 M05C4	119	C122_18.4 P71 BN71A4	120
78	29	2.6	17.2	2000	C122_17.2 S05 M05C4	119	C122_17.2 P71 BN71A4	120
85	27	1.5	15.6	700	C052_15.6 S05 M05C4	118		
87	26	2.8	15.4	2000	C122_15.4 S05 M05C4	119	C122_15.4 P71 BN71A4	120
100	23	3.1	13.4	2000	C122_13.4 S05 M05C4	119	C122_13.4 P71 BN71A4	120
106	22	1.9	12.5	690	C052_12.5 S05 M05C4	118		
113	20	3.3	11.9	2000	C122_11.9 S05 M05C4	119	C122_11.9 P71 BN71A4	120
118	19	2.1	11.2	670	C052_11.2 S05 M05C4	118		
133	17	3.7	10.1	1980	C122_10.1 S05 M05C4	119	C122_10.1 P71 BN71A4	120
142	16	1.9	9.3	650	C052_9.3 S05 M05C4	118		
157	14	4.2	17.2	1870	C122_17.2 S05 M05B2	119	C122_17.2 P63 BN63B2	120
178	13	2.4	7.4	620	C052_7.4 S05 M05C4	118		
197	12	2.6	6.7	610	C052_6.7 S05 M05C4	118		
204	11	5.0	13.4	1710	C122_13.4 S05 M05B2	119	C122_13.4 P63 BN63B2	120
230	10	5.4	11.9	1660	C122_11.9 S05 M05B2	119	C122_11.9 P63 BN63B2	120
240	9	3.2	5.5	580	C052_5.5 S05 M05C4	118		
268	8	5.8	10.1	1590	C122_10.1 S05 M05B2	119	C122_10.1 P63 BN63B2	120
311	7	6.5	8.8	1510	C122_8.8 S05 M05B2	119	C122_8.8 P63 BN63B2	120
354	6	7.0	7.6	1460	C122_7.6 S05 M05B2	119	C122_7.6 P63 BN63B2	120
442	5	8.2	6.2	1350	C122_6.2 S05 M05B2	119	C122_6.2 P63 BN63B2	120
489	5	8.6	5.6	1290	C122_5.6 S05 M05B2	119	C122_5.6 P63 BN63B2	120
577	4	9.7	4.9	1240	C122_4.9 S05 M05B2	119	C122_4.9 P63 BN63B2	120
637	4	10.1	4.3	1180	C122_4.3 S05 M05B2	119	C122_4.3 P63 BN63B2	120
770	3	11.5	3.7	1130	C122_3.7 S05 M05B2	119	C122_3.7 P63 BN63B2	120
856	3	12.1	3.2	1080	C122_3.2 S05 M05B2	119	C122_3.2 P63 BN63B2	120
979	2	13.0	2.8	1030	C122_2.8 S05 M05B2	119	C122_2.8 P63 BN63B2	120

## 0.37 kW

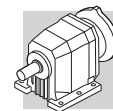
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.73	4382	1.6	1240	60000	C904_1240 S1 M1LA6	153	C904_1240 P80 BN80A6	154
0.78	4127	1.0	1168	35000			C804_1168 P80 BN80A6	151
0.93	3476	1.2	1481	35000			C804_1481 P71 BN71B4	151
1.2	2741	1.5	1168	35000			C804_1168 P71 BN71B4	151
1.4	2220	1.8	945.7	35000			C804_945.7 P71 BN71B4	151
1.5	2165	1.1	922.6	25000			C704_922.6 P71 BN71B4	148
1.7	1869	0.9	796.1	16000	C614_796.1 S1 M1SD4	143	C614_796.1 P71 BN71B4	144
2.0	1570	1.0	668.8	16000	C614_668.8 S1 M1SD4	143	C614_668.8 P71 BN71B4	144
2.1	1543	1.5	657.3	25000			C704_657.3 P71 BN71B4	148



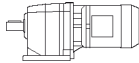



## 0.37 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
2.4	1341	1.2	571.2	16000	C614_571.2 S1 M1SD4	143	C614_571.2 P71 BN71B4	144
2.5	1302	1.8	554.7	25000			C704_554.7 P71 BN71B4	148
2.5	1290	0.8	549.7	10000	C514_549.7 S1 M1SD4	139	C514_549.7 P71 BN71B4	140
2.6	1223	1.3	521.1	16000	C614_521.1 S1 M1SD4	143	C614_521.1 P71 BN71B4	144
3.3	989	1.6	421.5	16000	C614_421.5 S1 M1SD4	143	C614_421.5 P71 BN71B4	144
3.3	976	1.0	415.7	10000	C514_415.7 S1 M1SD4	139	C514_415.7 P71 BN71B4	140
3.3	961	2.4	409.4	25000			C704_409.4 P71 BN71B4	148
3.6	891	1.1	379.6	10000	C514_379.6 S1 M1SD4	139	C514_379.6 P71 BN71B4	140
3.7	869	1.8	370.1	16000	C614_370.1 S1 M1SD4	143	C614_370.1 P71 BN71B4	144
4.1	793	2.0	337.7	16000	C614_337.7 S1 M1SD4	143	C614_337.7 P71 BN71B4	144
4.1	783	0.8	333.4	7000	C414_333.4 S1 M1SD4	135	C414_333.4 P71 BN71B4	136
4.2	765	1.3	326.1	10000	C514_326.1 S1 M1SD4	139	C514_326.1 P71 BN71B4	140
4.6	699	1.4	297.8	10000	C514_297.8 S1 M1SD4	139	C514_297.8 P71 BN71B4	140
5.2	619	1.6	263.8	10000	C514_263.8 S1 M1SD4	139	C514_263.8 P71 BN71B4	140
5.2	617	1.0	263.0	7000	C414_263.0 S1 M1SD4	135	C414_263.0 P71 BN71B4	136
5.9	540	0.8	230.9	6300	C364_230.9 S1 M1SD4	131	C364_230.9 P71 BN71B4	136
6.3	520	1.9	216.7	10000	C513_216.7 S1 M1SD4	139	C513_216.7 P71 BN71B4	140
6.6	502	1.2	209.1	7000	C413_209.1 S1 M1SD4	135	C413_209.1 P71 BN71B4	136
6.6	499	0.9	206.4	6500	C363_206.4 S1 M1SD4	131	C363_206.4 P71 BN71B4	132
6.9	475	2.1	197.9	10000	C513_197.9 S1 M1SD4	139	C513_197.9 P71 BN71B4	140
7.2	458	1.3	190.8	7000	C413_190.8 S1 M1SD4	135	C413_190.8 P71 BN71B4	136
7.5	444	1.0	183.5	6500	C363_183.5 S1 M1SD4	131	C363_183.5 P71 BN71B4	132
7.6	431	1.4	179.9	7000	C413_179.9 S1 M1SD4	135	C413_179.9 P71 BN71B4	136
7.8	422	2.4	175.8	10000	C513_175.8 S1 M1SD4	139	C513_175.8 P71 BN71B4	140
8.3	394	1.5	164.1	7000	C413_164.1 S1 M1SD4	135	C413_164.1 P71 BN71B4	136
8.5	385	2.6	160.5	10000	C513_160.5 S1 M1SD4	139	C513_160.5 P71 BN71B4	140
8.5	392	1.1	162.0	6500	C363_162.0 S1 M1SD4	131	C363_162.0 P71 BN71B4	132
9.4	349	1.7	145.6	7000	C413_145.6 S1 M1SD4	135	C413_145.6 P71 BN71B4	136
9.8	338	1.3	139.8	6500	C363_139.8 S1 M1SD4	131	C363_139.8 P71 BN71B4	132
10.1	329	0.9	136.0	5500	C323_136.0 S1 M1SD4	127	C323_136.0 P71 BN71B4	128
10.3	319	1.9	132.9	7000	C413_132.9 S1 M1SD4	135	C413_132.9 P71 BN71B4	136
10.9	304	1.5	125.8	6500	C363_125.8 S1 M1SD4	131	C363_125.8 P71 BN71B4	132
11.2	296	1.0	122.4	5500	C323_122.4 S1 M1SD4	127	C323_122.4 P71 BN71B4	128
11.4	289	2.1	120.6	7000	C413_120.6 S1 M1SD4	135	C413_120.6 P71 BN71B4	136
12.3	270	1.7	111.5	6500	C363_111.5 S1 M1SD4	131	C363_111.5 P71 BN71B4	132
12.4	264	2.3	110.1	7000	C413_110.1 S1 M1SD4	135	C413_110.1 P71 BN71B4	136
12.4	267	1.1	110.6	5500	C323_110.6 S1 M1SD4	127	C323_110.6 P71 BN71B4	128
13.3	250	1.2	103.3	5500	C323_103.3 S1 M1SD4	127	C323_103.3 P71 BN71B4	128
13.4	245	2.4	102.3	7000	C413_102.3 S1 M1SD4	135	C413_102.3 P71 BN71B4	136
13.4	247	1.8	102.2	6500	C363_102.2 S1 M1SD4	131	C363_102.2 P71 BN71B4	132
14.5	228	1.3	94.2	5500	C323_94.2 S1 M1SD4	127	C323_94.2 P71 BN71B4	128
14.7	224	2.7	93.3	7000	C413_93.3 S1 M1SD4	135	C413_93.3 P71 BN71B4	136
14.9	222	2.0	91.9	6500	C363_91.9 S1 M1SD4	131	C363_91.9 P71 BN71B4	132
15.5	214	0.9	88.5	4850	C223_88.5 S1 M1SD4	123	C223_88.5 P71 BN71B4	124
16.5	201	2.2	83.1	6500	C363_83.1 S1 M1SD4	131	C363_83.1 P71 BN71B4	132
16.6	200	1.0	82.6	5000	C223_82.6 S1 M1SD4	123	C223_82.6 P71 BN71B4	124
16.6	200	1.5	82.6	5500	C323_82.6 S1 M1SD4	127	C323_82.6 P71 BN71B4	128
16.8	196	3.1	81.5	7000	C413_81.5 S1 M1SD4	135	C413_81.5 P71 BN71B4	136
17.7	188	2.4	77.6	6500	C363_77.6 S1 M1SD4	131	C363_77.6 P71 BN71B4	132
18.3	181	1.1	74.8	5000	C223_74.8 S1 M1SD4	123	C223_74.8 P71 BN71B4	124
18.3	181	1.6	74.7	5500	C323_74.7 S1 M1SD4	127	C323_74.7 P71 BN71B4	128
18.4	178	3.4	74.4	7000	C413_74.4 S1 M1SD4	135	C413_74.4 P71 BN71B4	136
19.4	171	2.6	70.8	6500	C363_70.8 S1 M1SD4	131	C363_70.8 P71 BN71B4	132
20.5	165	1.3	66.8	5500	C322_66.8 S1 M1SD4	127	C322_66.8 P71 BN71B4	128
21.0	158	1.3	65.3	5000	C223_65.3 S1 M1SD4	123	C223_65.3 P71 BN71B4	124
21.7	156	0.8	63.3	4850	C222_63.3 S1 M1SD4	123	C222_63.3 P71 BN71B4	124
22.1	150	3.0	62.0	6500	C363_62.0 S1 M1SD4	131	C363_62.0 P71 BN71B4	132
22.8	145	1.3	60.0	5000	C223_60.0 S1 M1SD4	123	C223_60.0 P71 BN71B4	124
23.1	147	1.5	59.4	5500	C322_59.4 S1 M1SD4	127	C322_59.4 P71 BN71B4	128
25.0	135	1.1	54.7	5000	C222_54.7 S1 M1SD4	123	C222_54.7 P71 BN71B4	124

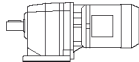





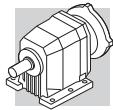


## 0.37 kW

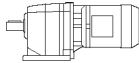




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
26.1	130	2.3	52.4	5500	C322_52.4 S1 M1SD4	127	C322_52.4 P71 BN71B4	128
28.2	120	1.3	48.6	4850	C222_48.6 S1 M1SD4	123	C222_48.6 P71 BN71B4	124
30	112	2.7	45.3	5500	C322_45.3 S1 M1SD4	127	C322_45.3 P71 BN71B4	128
32	107	1.8	43.3	4530	C222_43.3 S1 M1SD4	123	C222_43.3 P71 BN71B4	124
34	101	3.0	40.7	5500	C322_40.7 S1 M1SD4	127	C322_40.7 P71 BN71B4	128
37	91	1.0	37.0	2000	C122_37.0 S1 M1SD4	119	C122_37.0 P71 BN71B4	120
37	91	2.2	36.8	4360	C222_36.8 S1 M1SD4	123	C222_36.8 P71 BN71B4	124
38	89	3.4	36.1	5500	C322_36.1 S1 M1SD4	127	C322_36.1 P71 BN71B4	128
41	82	2.4	33.1	4240	C222_33.1 S1 M1SD4	123	C222_33.1 P71 BN71B4	124
42	81	1.1	32.8	2000	C122_32.8 S1 M1SD4	119	C122_32.8 P71 BN71B4	120
46	73	2.7	29.6	4130	C222_29.6 S1 M1SD4	123	C222_29.6 P71 BN71B4	124
46	73	1.2	29.5	2000	C122_29.5 S1 M1SD4	119	C122_29.5 P71 BN71B4	120
50	67	3.0	27.2	4100	C222_27.2 S1 M1SD4	123	C222_27.2 P71 BN71B4	124
54	63	1.4	25.4	2000	C122_25.4 S1 M1SD4	119	C122_25.4 P71 BN71B4	120
56	60	3.3	24.3	3920	C222_24.3 S1 M1SD4	123	C222_24.3 P71 BN71B4	124
59	57	1.5	23.2	2000	C122_23.2 S1 M1SD4	119	C122_23.2 P71 BN71B4	120
66	51	1.6	20.6	2000	C122_20.6 S1 M1SD4	119	C122_20.6 P71 BN71B4	120
74	45	1.7	18.4	2000	C122_18.4 S1 M1SD4	119	C122_18.4 P71 BN71B4	120
80	42	1.8	17.2	2000	C122_17.2 S1 M1SD4	119	C122_17.2 P71 BN71B4	120
88	39	1.0	15.6	580	C052_15.6 S1 M1SD4	118		
89	38	1.9	15.4	2000	C122_15.4 S1 M1SD4	119	C122_15.4 P71 BN71B4	120
102	33	2.1	13.4	2000	C122_13.4 S1 M1SD4	119	C122_13.4 P71 BN71B4	120
110	31	1.3	12.5	600	C052_12.5 S1 M1SD4	118		
115	29	2.3	11.9	2000	C122_11.9 S1 M1SD4	119	C122_11.9 P71 BN71B4	120
122	28	1.4	11.2	590	C052_11.2 S1 M1SD4	118		
136	25	2.5	10.1	1930	C122_10.1 S1 M1SD4	119	C122_10.1 P71 BN71B4	120
147	23	1.3	9.3	580	C052_9.3 S1 M1SD4	118		
155	22	2.7	8.8	1850	C122_8.8 S1 M1SD4	119	C122_8.8 P71 BN71B4	120
164	20	2.2	5.5	570	C052_5.5 S1 M1LA6	118		
180	19	3.0	7.6	1780	C122_7.6 S1 M1SD4	119	C122_7.6 P71 BN71B4	120
185	18	1.6	7.4	570	C052_7.4 S1 M1SD4	118		
204	17	1.8	6.7	560	C052_6.7 S1 M1SD4	118		
220	15	3.4	6.2	1650	C122_6.2 S1 M1SD4	119	C122_6.2 P71 BN71B4	120
235	14	3.7	11.9	1610	C122_11.9 S05 M05C2	119	C122_11.9 P71 BN71A2	120
249	14	2.2	5.5	540	C052_5.5 S1 M1SD4	118		
273	12	4.0	10.1	1570	C122_10.1 S05 M05C2	119	C122_10.1 P71 BN71A2	120
318	11	4.5	8.8	1500	C122_8.8 S05 M05C2	119	C122_8.8 P71 BN71A2	120
361	9	4.8	7.6	1440	C122_7.6 S05 M05C2	119	C122_7.6 P71 BN71A2	120
452	7	5.7	6.2	1350	C122_6.2 S05 M05C2	119	C122_6.2 P71 BN71A2	120
500	7	6.0	5.6	1290	C122_5.6 S05 M05C2	119	C122_5.6 P71 BN71A2	120
577	6	6.5	4.9	1230	C122_4.9 S05 M05C2	119	C122_4.9 P71 BN71A2	120
651	5	7.0	4.3	1180	C122_3.2 S05 M05C2	119	C122_3.2 P71 BN71A2	120
770	4	7.8	3.7	1120	C122_3.7 S05 M05C2	119	C122_3.7 P71 BN71A2	120
875	4	8.4	3.2	1080	C122_3.2 S05 M05C2	119	C122_3.2 P71 BN71A2	120
1015	3	9.1	2.8	1030	C122_2.8 S05 M05C2	119	C122_2.8 P71 BN71A2	120

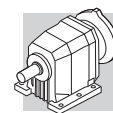
## 0.55 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
0.74	6442	1.1	1240	60000	C904_1240 S2 M2SA6	153	C904_1240 P80 BN80B6	154
0.85	5616	2.1	1081	85000	C1004_1081 S2 M2SA6	156	C1004_1081 P80 BN80B6	157
1.0	4792	1.5	922.3	60000	C904_922.3 S2 M2SA6	153	C904_922.3 P80 BN80B6	154
1.1	4381	0.9	1274	35000	C804_1274 S1 M1LA4	150	C804_1274 P80 BN80A4	151
1.1	4295	1.7	1240	60000	C904_1240 S1 M1LA4	153	C904_1240 P80 BN80A4	154
1.3	3549	1.1	1032	35000	C804_1032 S1 M1LA4	150	C804_1032 P80 BN80A4	151
1.4	3484	2.1	1006	60000	C904_1006 S1 M1LA4	153	C904_1006 P80 BN80A4	154

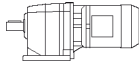






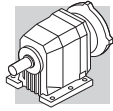
## 0.55 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
1.6	2939	1.4	854.6	35000	C804_854.6 S1 M1LA4	150	C804_854.6 P80 BN80A4	151
1.6	2923	2.5	844.0	65000	C904_844.0 S1 M1LA4	153	C904_844.0 P80 BN80A4	154
1.9	2531	0.9	736.0	25000	C704_736.0 S1 M1LA4	147	C704_736.0 P80 BN80A4	148
1.9	2492	1.6	724.7	35000	C804_724.7 S1 M1LA4	150	C804_724.7 P80 BN80A4	151
2.1	2284	1.8	664.3	35000	C804_664.3 S1 M1LA4	150	C804_664.3 P80 BN80A4	151
2.1	2260	1.0	657.3	25000	C704_657.3 S1 M1LA4	147	C704_657.3 P80 BN80A4	148
2.4	1978	0.8	571.2	16000	C614_571.2 S1 M1LA4	143	C614_571.2 P80 BN80A4	144
2.5	1907	1.2	554.7	25000	C704_554.7 S1 M1LA4	147	C704_554.7 P80 BN80A4	148
2.6	1820	2.2	529.3	35000	C804_529.3 S1 M1LA4	150	C804_529.3 P80 BN80A4	151
3.0	1600	1.0	462.0	16000	C614_462.0 S1 M1LA4	143	C614_462.0 P80 BN80A4	144
3.1	1566	2.6	455.4	35000	C804_455.4 S1 M1LA4	150	C804_455.4 P80 BN80A4	151
3.1	1525	1.5	443.5	25000	C704_443.5 S1 M1LA4	147	C704_443.5 P80 BN80A4	148
3.3	1460	1.1	421.5	16000	C614_421.5 S1 M1LA4	143	C614_421.5 P80 BN80A4	144
3.6	1315	0.8	379.6	10000	C514_379.6 S1 M1LA4	139	C514_379.6 P80 BN80A4	140
3.7	1282	1.2	370.1	16000	C614_370.1 S1 M1LA4	143	C614_370.1 P80 BN80A4	144
3.8	1254	3.2	364.7	35000	C804_364.7 S1 M1LA4	150	C804_364.7 P80 BN80A4	151
4.0	1184	1.9	344.3	25000	C704_344.3 S1 M1LA4	147	C704_344.3 P80 BN80A4	148
4.1	1170	1.4	337.7	16000	C614_337.7 S1 M1LA4	143	C614_337.7 P80 BN80A4	144
4.2	1130	0.9	326.1	10000	C514_326.1 S1 M1LA4	139	C514_326.1 P80 BN80A4	140
4.6	1031	1.0	297.8	10000	C514_297.8 S1 M1LA4	139	C514_297.8 P80 BN80A4	140
5.0	953	1.7	275.3	16000	C614_275.3 S1 M1LA4	143	C614_275.3 P80 BN80A4	144
5.1	936	2.5	272.2	25000	C704_272.2 S1 M1LA4	147	C704_272.2 P80 BN80A4	148
5.2	914	1.1	263.8	10000	C514_263.8 S1 M1LA4	139	C514_263.8 P80 BN80A4	140
5.7	834	1.2	240.9	10000	C514_240.9 S1 M1LA4	139	C514_240.9 P80 BN80A4	140
5.8	847	2.7	239.3	25000	C703_239.3 S1 M1LA4	148	C703_239.3 P80 BN80A4	148
5.8	825	1.9	238.3	16000	C614_238.3 S1 M1LA4	143	C614_238.3 P80 BN80A4	144
6.2	782	2.9	220.9	25000	C703_220.9 S1 M1LA4	148	C703_220.9 P80 BN80A4	148
6.3	753	2.1	217.4	16000	C614_217.4 S1 M1LA4	143	C614_217.4 P80 BN80A4	144
6.4	767	1.3	216.7	10000	C513_216.7 S1 M1LA4	139	C513_216.7 P80 BN80A4	140
7.0	700	1.4	197.9	10000	C513_197.9 S1 M1LA4	139	C513_197.9 P80 BN80A4	140
7.0	693	2.3	195.8	16000	C613_195.8 S1 M1LA4	143	C613_195.8 P80 BN80A4	143
7.1	687	3.3	194.1	25000	C703_194.1 S1 M1LA4	148	C703_194.1 P80 BN80A4	148
7.7	637	0.9	179.9	7000	C413_179.9 S1 M1LA4	135	C413_179.9 P80 BN80A4	136
7.7	632	2.5	178.6	16000	C613_178.6 S1 M1LA4	143	C613_178.6 P80 BN80A4	143
7.9	622	1.6	175.8	10000	C513_175.8 S1 M1LA4	139	C513_175.8 P80 BN80A4	140
8.4	582	2.7	164.5	16000	C613_164.5 S1 M1LA4	143	C613_164.5 P80 BN80A4	143
8.4	581	1.0	164.1	7000	C413_164.1 S1 M1LA4	135	C413_164.1 P80 BN80A4	136
8.6	568	1.8	160.5	10000	C513_160.5 S1 M1LA4	139	C513_160.5 P80 BN80A4	140
9.2	531	3.0	150.0	16000	C613_150.0 S1 M1LA4	143	C613_150.0 P80 BN80A4	143
9.4	522	1.9	147.4	10000	C513_147.4 S1 M1LA4	139	C513_147.4 P80 BN80A4	140
9.5	516	1.2	145.6	7000	C413_145.6 S1 M1LA4	135	C413_145.6 P80 BN80A4	136
9.8	497	3.2	140.5	16000	C613_140.5 S1 M1LA4	143	C613_140.5 P80 BN80A4	143
9.9	494	0.9	139.8	6500	C363_139.8 S1 M1LA4	131	C363_139.8 P80BN80A4	132
10.3	477	2.1	134.6	10000	C513_134.6 S1 M1LA4	139	C513_134.6 P80 BN80A4	140
10.4	470	1.3	132.9	7000	C413_132.9 S1 M1LA4	135	C413_132.9 P80 BN80A4	136
11.0	445	1.0	125.8	6500	C363_125.8 S1 M1LA4	131	C363_125.8 P80BN80A4	132
11.1	440	2.3	124.4	10000	C513_124.4 S1 M1LA4	139	C513_124.4 P80 BN80A4	140
11.4	427	1.4	120.6	7000	C413_120.6 S1 M1LA4	135	C413_120.6 P80 BN80A4	136
12.1	402	2.5	113.6	10000	C513_113.6 S1 M1LA4	139	C513_113.6 P80 BN80A4	140
12.4	394	1.1	111.5	6500	C363_111.5 S1 M1LA4	131	C363_111.5 P80BN80A4	132
12.5	390	1.5	110.1	7000	C413_110.1 S1 M1LA4	135	C413_110.1 P80 BN80A4	136
13.5	362	1.7	102.3	7000	C413_102.3 S1 M1LA4	135	C413_102.3 P80 BN80A4	136
13.5	361	1.2	102.2	6500	C363_102.2 S1 M1LA4	131	C363_102.2 P80BN80A4	132
13.6	360	2.8	101.8	10000	C513_101.8 S1 M1LA4	139	C513_101.8 P80 BN80A4	140
14.7	333	0.9	94.2	5500	C323_94.2 S1 M1LA4	127	C323_94.2 P80BN80A4	128
14.8	330	1.8	93.3	7000	C413_93.3 S1 M1LA4	135	C413_93.3 P80 BN80A4	136
14.8	329	3.0	93.0	10000	C513_93.0 S1 M1LA4	139	C513_93.0 P80 BN80A4	140
15.0	325	1.4	91.9	6500	C363_91.9 S1 M1LA4	131	C363_91.9 P80BN80A4	132
16.6	294	1.5	83.1	6500	C363_83.1 S1 M1LA4	131	C363_83.1 P80BN80A4	132
16.7	292	1.0	82.6	5500	C323_82.6 S1 M1LA4	127	C323_82.6 P80BN80A4	128

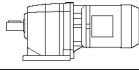





## 0.55 kW

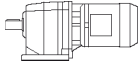



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
16.9	289	2.1	81.5	7000	C413_81.5 S1 M1LA4	135	C413_81.5 P80 BN80A4	136
17.5	284	1.1	52.4	5500	C322_52.4 S2 M2SA6	127	C322_52.4 P80 BN80B6	128
17.8	274	1.6	77.6	6500	C363_77.6 S1 M1LA4	131	C363_77.6 P80BN80A4	132
18.5	264	1.1	74.7	5500	C323_74.7 S1 M1LA4	127	C323_74.7 P80BN80A4	128
18.6	263	2.3	74.4	7000	C413_74.4 S1 M1LA4	135	C413_74.4 P80 BN80A4	136
19.5	250	1.8	70.8	6500	C363_70.8 S1 M1LA4	131	C363_70.8 P80BN80A4	132
20.7	241	0.9	66.8	5500	C322_66.8 S1 M1LA4	127	C322_66.8 P80BN80A4	128
21.5	228	2.6	64.3	7000	C413_64.3 S1 M1LA4	135	C413_64.3 P80 BN80A4	136
22.2	219	2.1	62.0	6500	C363_62.0 S1 M1LA4	131	C363_62.0 P80BN80A4	132
22.6	221	1.4	40.7	5500	C322_40.7 S2 M2SA6	127	C322_40.7 P80 BN80B6	128
23.0	212	0.9	60.0	4280	C223_60.0 S1 M1LA4	123	C223_60.0 P80BN80A4	124
23.2	214	1.0	59.4	5500	C322_59.4 S1 M1LA4	127	C322_59.4 P80BN80A4	128
23.5	208	2.9	58.7	7000	C413_58.7 S1 M1LA4	135	C413_58.7 P80 BN80A4	136
24.6	198	2.3	56.2	6500	C363_56.2 S1 M1LA4	131	C363_56.2 P80BN80A4	132
26.3	189	1.6	52.4	5500	C322_52.4 S1 M1LA4	127	C322_52.4 P80BN80A4	128
26.8	182	3.3	51.5	7000	C413_51.5 S1 M1LA4	135	C413_51.5 P80 BN80A4	136
27.8	180	1.1	33.1	4270	C222_33.1 S2 M2SA6	123	C222_33.1 P80 BN80B6	124
28.7	170	2.6	48.2	6500	C363_48.2 S1 M1LA4	131	C363_48.2 P80BN80A4	132
30	163	1.8	45.3	5500	C322_45.3 S1 M1LA4	127	C322_45.3 P80BN80A4	128
31	162	3.1	44.8	7000	C412_44.8 S1 M1LA4	135	C412_44.8 P80 BN80A4	136
32	154	2.9	43.5	6500	C363_43.5 S1 M1LA4	131	C363_43.5 P80BN80A4	132
32	156	1.2	43.3	4190	C222_43.3 S1 M1LA4	123	C222_43.3 P80BN80A4	124
34	147	2.0	40.7	5500	C322_40.7 S1 M1LA4	127	C322_40.7 P80BN80A4	128
36	135	3.3	38.1	6500	C363_38.1 S1 M1LA4	131	C363_38.1 P80BN80A4	132
38	133	1.5	36.8	4070	C222_36.8 S1 M1LA4	123	C222_36.8 P80BN80A4	124
38	130	2.3	36.1	5500	C322_36.1 S1 M1LA4	127	C322_36.1 P80BN80A4	128
42	119	1.7	33.1	3970	C222_33.1 S1 M1LA4	123	C222_33.1 P80BN80A4	124
42	119	2.5	33.1	5500	C322_33.1 S1 M1LA4	127	C322_33.1 P80BN80A4	128
46	107	2.8	29.8	5500	C322_29.8 S1 M1LA4	127	C322_29.8 P80BN80A4	128
47	107	1.9	29.6	3890	C222_29.6 S1 M1LA4	123	C222_29.6 P80BN80A4	124
47	106	0.8	29.5	1820	C122_29.5 S1 M1LA4	119	C122_29.5 P80BN80A4	120
51	98	2.0	27.2	3860	C222_27.2 S1 M1LA4	123	C222_27.2 P80BN80A4	124
51	97	3.1	26.9	5500	C322_26.9 S1 M1LA4	127	C322_26.9 P80BN80A4	128
54	92	1.0	25.4	2000	C122_25.4 S1 M1LA4	119	C122_25.4 P80BN80A4	120
55	91	3.3	25.1	5500	C322_25.1 S1 M1LA4	127	C322_25.1 P80BN80A4	128
57	88	2.3	24.3	3720	C222_24.3 S1 M1LA4	123	C222_24.3 P80BN80A4	124
59	84	1.0	23.2	2000	C122_23.2 S1 M1LA4	119	C122_23.2 P80BN80A4	120
64	77	2.5	21.5	3700	C222_21.5 S1 M1LA4	123	C222_21.5 P80BN80A4	124
67	74	1.1	20.6	2000	C122_20.6 S1 M1LA4	119	C122_20.6 P80BN80A4	120
69	72	2.6	20.0	3560	C222_20.0 S1 M1LA4	123	C222_20.0 P80BN80A4	124
75	66	1.2	18.4	2000	C122_18.4 S1 M1LA4	119	C122_18.4 P80BN80A4	120
76	65	2.8	18.1	3500	C222_18.1 S1 M1LA4	123	C222_18.1 P80BN80A4	124
80	62	1.2	17.2	2000	C122_17.2 S1 M1LA4	119	C122_17.2 P80BN80A4	120
87	57	3.1	15.8	3350	C222_15.8 S1 M1LA4	123	C222_15.8 P80BN80A4	124
89	56	1.3	15.4	2000	C122_15.4 S1 M1LA4	119	C122_15.4 P80BN80A4	120
95	53	3.2	14.5	3300	C222_14.5 S1 M1LA4	123	C222_14.5 P80BN80A4	124
103	48	1.4	13.4	1990	C122_13.4 S1 M1LA4	119	C122_13.4 P80BN80A4	120
116	43	1.6	11.9	1920	C122_11.9 S1 M1LA4	119	C122_11.9 P80BN80A4	120
121	41	1.6	7.6	1910	C122_7.6 S2 M2SA6	119	C122_7.6 P80 BN80B6	120
123	40	1.0	11.2	480	C052_11.2 S1 M1LA4	118		
137	36	1.7	10.1	1850	C122_10.1 S1 M1LA4	119	C122_10.1 P80BN80A4	120
151	33	3.3	6.1	2860	C222_6.1 S2 M2SA6	123	C222_6.1 P80 BN80B6	124
156	32	1.9	8.8	1780	C122_8.8 S1 M1LA4	119	C122_8.8 P80BN80A4	120
181	28	2.0	7.6	1720	C122_7.6 S1 M1LA4	119	C122_7.6 P80BN80A4	120
186	27	1.1	7.4	460	C052_7.4 S1 M1LA4	118		
206	24	1.2	6.7	450	C052_6.7 S1 M1LA4	118		
221	22	2.4	6.2	1590	C122_6.2 S1 M1LA4	119	C122_6.2 P80BN80A4	120
237	21	2.5	11.9	1580	C122_11.9 S1 M1SD2	119	C122_11.9 P71 BN71B2	120
246	20	2.5	5.6	1540	C122_5.6 S1 M1LA4	119	C122_5.6 P80BN80A4	120
251	20	1.5	5.5	430	C052_5.5 S1 M1LA4	118		



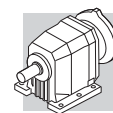
## 0.55 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
279	18	2.7	10.1	1530	C122_10.1 S1 M1SD2	119	C122_10.1 P71 BN71B2	120
283	18	2.7	4.9	1490	C122_4.9 S1 M1LA4	119	C122_4.9 P80BN80A4	120
320	16	3.0	8.8	1470	C122_8.8 S1 M1SD2	119	C122_8.8 P71 BN71B2	120
320	16	2.9	4.3	1420	C122_4.3 S1 M1LA4	119	C122_4.3 P80BN80A4	120
369	14	3.3	7.6	1410	C122_7.6 S1 M1SD2	119	C122_7.6 P71 BN71B2	120
378	13	3.2	3.7	1370	C122_3.7 S1 M1LA4	119	C122_3.7 P80BN80A4	120
451	11	3.8	6.2	1300	C122_6.2 S1 M1SD2	119	C122_6.2 P71 BN71B2	120
504	10	4.0	5.6	1260	C122_5.6 S1 M1SD2	119	C122_5.6 P71 BN71B2	120
577	9	4.4	4.9	1210	C122_4.9 S1 M1SD2	119	C122_4.9 P71 BN71B2	120
656	8	4.7	4.3	1170	C122_4.3 S1 M1SD2	119	C122_4.3 P71 BN71B2	120
770	6	5.2	3.7	1110	C122_3.7 S1 M1SD2	119	C122_3.7 P71 BN71B2	120
881	6	5.7	3.2	990	C122_3.2 S1 M1SD2	119	C122_3.2 P71 BN71B2	120
1007	5	6.1	2.8	950	C122_2.8 S1 M1SD2	119	C122_2.8 P71 BN71B2	120

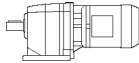




## 0.75 kW

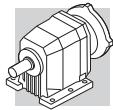
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N				
0.86	7413	1.6	1081	85000	C1004_1081 S3 ME3SA6	156	C1004_1081 P90 BE90S6	157
0.93	6973	1.0	1006	60000	C904_1006 S3 ME3SA6	153	C904_1006 P90 BE90S6	154
1.2	5582	1.3	1240	60000	C904_1240 S2 ME2SB4	153	C904_1240 P80 BE80B4	154
1.3	5117	1.4	1137	60000	C904_1137 S2 ME2SB4	153	C904_1137 P80 BE80B4	154
1.3	4865	2.5	1081	85000	C1004_1081 S2 ME2SB4	156	C1004_1081 P80 BE80B4	157
1.4	4528	1.6	1006	60000	C904_1006 S2 ME2SB4	153	C904_1006 P80 BE80B4	154
1.4	4517	2.7	1004	85000	C1004_1004 S2 ME2SB4	156	C1004_1004 P80 BE80B4	157
1.5	4256	0.9	945.7	35000	C804_945.7 S2 ME2SB4	150	C804_945.7 P80 BE80B4	151
1.6	4150	1.7	922.3	60000	C904_922.3 S2 ME2SB4	153	C904_922.3 P80 BE80B4	154
1.6	4087	2.9	908.2	85000	C1004_908.2 S2 ME2SB4	156	C1004_908.2 P80 BE80B4	157
1.7	3846	1.0	854.6	35000	C804_854.6 S2 ME2SB4	150	C804_854.6 P80 BE80B4	151
1.7	3798	1.9	844.0	6000	C904_844.0 S2 ME2SB4	153	C904_844.0 P80 BE80B4	154
1.8	3525	1.1	783.4	35000	C804_783.4 S2 ME2SB4	150	C804_783.4 P80 BE80B4	151
1.8	3481	2.1	773.6	60000	C904_773.6 S2 ME2SB4	153	C904_773.6 P80 BE80B4	154
2.0	3261	1.2	724.7	35000	C804_724.7 S2 ME2SB4	150	C804_724.7 P80 BE80B4	151
2.0	3205	2.2	712.2	60000	C904_712.2 S2 ME2SB4	153	C904_712.2 P80 BE80B4	154
2.2	2989	1.3	664.3	35000	C804_664.3 S2 ME2SB4	150	C804_664.3 P80 BE80B4	151
2.2	2938	2.5	652.8	60000	C904_652.8 S2 ME2SB4	153	C904_652.8 P80 BE80B4	154
2.5	2623	2.7	582.8	60000	C904_582.8 S2 ME2SB4	153	C904_582.8 P80 BE80B4	154
2.5	2598	1.5	577.4	35000	C804_577.4 S2 ME2SB4	150	C804_577.4 P80 BE80B4	151
2.6	2496	0.9	554.7	25000	C704_554.7 S2 ME2SB4	147	C704_554.7 P80 BE80B4	148
2.7	2404	3.0	534.2	60000	C904_534.2 S2 ME2SB4	153	C904_534.2 P80 BE80B4	154
2.7	2382	1.7	529.3	35000	C804_529.3 S2 ME2SB4	150	C804_529.3 P80 BE80B4	151
2.8	2304	1.0	512.0	25000	C704_512.0 S2 ME2SB4	147	C704_512.0 P80 BE80B4	148
3.1	2049	2.0	455.4	35000	C804_455.4 S2 ME2SB4	150	C804_455.4 P80 BE80B4	151
3.2	1996	1.2	443.5	25000	C704_443.5 S2 ME2SB4	147	C704_443.5 P80 BE80B4	148
3.4	1897	0.8	421.5	16000	C614_421.5 S2 ME2SB4	143	C614_421.5 P80 BE80B4	144
3.4	1879	2.1	417.5	35000	C804_417.5 S2 ME2SB4	150	C804_417.5 P80 BE80B4	151
3.5	1842	1.2	409.4	25000	C704_409.4 S2 ME2SB4	147	C704_409.4 P80 BE80B4	148
3.9	1666	1.0	370.1	16000	C614_370.1 S2 ME2SB4	143	C614_370.1 P80 BE80B4	144
3.9	1696	1.4	239.3	25000	C703_239.3 S3 ME3SA6	147	C703_239.3 P90 BE90S6	148
3.9	1641	2.4	364.7	35000	C804_364.7 S2 ME2SB4	150	C804_364.7 P80 BE80B4	151
4.2	1550	1.5	344.3	25000	C704_344.3 S2 ME2SB4	147	C704_344.3 P80 BE80B4	148
4.2	1520	1.1	337.7	16000	C614_337.7 S2 ME2SB4	143	C614_337.7 P80 BE80B4	144
4.3	1504	2.7	334.3	35000	C804_334.3 S2 ME2SB4	150	C804_334.3 P80 BE80B4	151
4.3	1529	2.6	215.8	35000	C803_215.8 S3 ME3SA6	150	C803_215.8 P90 BE90S6	151
4.5	1430	1.6	317.9	25000	C704_317.9 S2 ME2SB4	147	C704_317.9 P80 BE80B4	148
4.7	1358	1.2	301.7	16000	C614_301.7 S2 ME2SB4	143	C614_301.7 P80 BE80B4	144



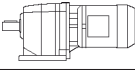

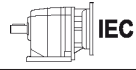




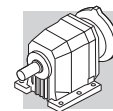
## 0.75 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
4.8	1387	1.2	195.8	16000	C613_195.8 S3 ME3SA6	143	C613_195.8 P90 BE90S6	144
5.2	1239	1.3	275.3	16000	C614_275.3 S2 ME2SB4	143	C614_275.3 P80 BE80B4	144
5.2	1265	1.3	178.6	16000	C613_178.6 S3 ME3SA6	143	C613_178.6 P90 BE90S6	144
5.3	1225	1.9	272.2	25000	C704_272.2 S2 ME2SB4	147	C704_272.2 P80 BE80B4	148
5.4	1187	0.8	263.8	10000	C514_263.8 S2 ME2SB4	139	C514_263.8 P80 BE80B4	140
5.7	1165	1.4	164.5	16000	C613_164.5 S3 ME3SA6	143	C613_164.5 P90 BE90S6	144
5.7	1131	2.0	251.3	25000	C704_251.3 S2 ME2SB4	147	C704_251.3 P80 BE80B4	148
5.9	1084	0.9	240.9	10000	C514_240.9 S2 ME2SB4	139	C514_240.9 P80 BE80B4	140
6.0	1113	2.1	239.3	25000	C703_239.3 S2 ME2SB4	147	C703_239.3 P80 BE80B4	148
6.0	1072	1.5	238.3	16000	C614_238.3 S2 ME2SB4	143	C614_238.3 P80 BE80B4	144
6.5	1027	2.2	220.9	25000	C703_220.9 S2 ME2SB4	147	C703_220.9 P80 BE80B4	148
6.6	978	1.6	217.4	16000	C614_217.4 S2 ME2SB4	143	C614_217.4 P80 BE80B4	144
6.6	1008	1.0	216.7	10000	C513_216.7 S2 ME2SB4	139	C513_216.7 P80 BE80B4	140
7.2	920	1.1	197.9	10000	C513_197.9 S2 ME2SB4	139	C513_197.9 P80 BE80B4	140
7.3	881	1.8	195.8	16000	C613_195.8 S2 ME2SB4	143	C613_195.8 P80 BE80B4	144
7.4	903	2.5	194.1	25000	C703_194.1 S2 ME2SB4	147	C703_194.1 P80 BE80B4	148
8.0	833	2.8	179.2	25000	C703_179.2 S2 ME2SB4	147	C703_179.2 P80 BE80B4	148
8.0	804	2.0	178.6	16000	C613_178.6 S2 ME2SB4	143	C613_178.6 P80 BE80B4	144
8.1	817	1.2	175.8	10000	C513_175.8 S2 ME2SB4	139	C513_175.8 P80 BE80B4	140
8.7	740	2.2	164.5	16000	C613_164.5 S2 ME2SB4	143	C613_164.5 P80 BE80B4	144
8.8	757	3.0	162.8	25000	C703_162.8 S2 ME2SB4	147	C703_162.8 P80 BE80B4	148
8.9	746	1.3	160.5	10000	C513_160.5 S2 ME2SB4	139	C513_160.5 P80 BE80B4	140
9.5	675	2.4	150.0	16000	C613_150.0 S2 ME2SB4	143	C613_150.0 P80 BE80B4	144
9.7	686	1.5	147.4	10000	C513_147.4 S2 ME2SB4	139	C513_147.4 P80 BE80B4	140
10.2	632	2.5	140.5	16000	C613_140.5 S2 ME2SB4	143	C613_140.5 P80 BE80B4	144
10.6	626	1.6	134.6	10000	C513_134.6 S2 ME2SB4	139	C513_134.6 P80 BE80B4	140
10.8	618	1.0	132.9	7000	C413_132.9 S2 ME2SB4	135	C413_132.9 P80 BE80B4	136
11.2	577	2.8	128.1	16000	C613_128.1 S2 ME2SB4	143	C613_128.1 P80 BE80B4	144
11.5	579	1.7	124.4	10000	C513_124.4 S2 ME2SB4	139	C513_124.4 P80 BE80B4	140
11.9	561	1.1	120.6	7000	C413_120.6 S2 ME2SB4	135	C413_120.6 P80 BE80B4	136
12.6	511	3.1	113.6	16000	C613_113.6 S2 ME2SB4	143	C613_113.6 P80 BE80B4	144
12.6	528	1.9	113.6	10000	C513_113.6 S2 ME2SB4	139	C513_113.6 P80 BE80B4	140
13.0	512	1.2	110.1	7000	C413_110.1 S2 ME2SB4	135	C413_110.1 P80 BE80B4	136
13.8	466	3.4	103.6	16000	C613_103.6 S2 ME2SB4	143	C613_103.6 P80 BE80B4	144
14.0	476	1.3	102.3	7000	C413_102.3 S2 ME2SB4	135	C413_102.3 P80 BE80B4	136
14.0	475	0.9	102.2	6500	C363_102.2 S2 ME2SB4	131	C363_102.2 P80 BE80B4	132
14.0	473	2.1	101.8	10000	C513_101.8 S2 ME2SB4	139	C513_101.8 P80 BE80B4	140
15.3	434	1.4	93.3	7000	C413_93.3 S2 ME2SB4	135	C413_93.3 P80 BE80B4	136
15.4	432	2.3	93.0	10000	C513_93.0 S2 ME2SB4	139	C513_93.0 P80 BE80B4	140
15.6	427	1.1	91.9	6500	C363_91.9 S2 ME2SB4	131	C363_91.9 P80 BE80B4	132
17.2	387	1.2	83.1	6500	C363_83.1 S2 ME2SB4	131	C363_83.1 P80 BE80B4	132
17.5	379	1.6	81.5	7000	C413_81.5 S2 ME2SB4	135	C413_81.5 P80 BE80B4	136
17.9	371	2.7	79.9	10000	C513_79.9 S2 ME2SB4	139	C513_79.9 P80 BE80B4	140
18.4	361	1.2	77.6	6500	C363_77.6 S2 ME2SB4	131	C363_77.6 P80 BE80B4	132
19.2	346	1.7	74.4	7000	C413_74.4 S2 ME2SB4	135	C413_74.4 P80 BE80B4	136
19.6	339	2.9	72.9	10000	C513_72.9 S2 ME2SB4	139	C513_72.9 P80 BE80B4	140
20.2	329	1.4	70.8	6500	C363_70.8 S2 ME2SB4	131	C363_70.8 P80 BE80B4	132
22.1	300	3.3	64.6	10000	C513_64.6 S2 ME2SB4	139	C513_64.6 P80 BE80B4	140
22.2	299	2.0	64.3	7000	C413_64.3 S2 ME2SB4	135	C413_64.3 P80 BE80B4	136
23.0	295	1.0	40.7	5500	C322_40.7 S3 ME3SA6	127	C322_40.7 P90 BE90S6	128
23.1	288	1.6	62.0	6500	C363_62.0 S2 ME2SB4	131	C363_62.0 P80 BE80B4	132
24.4	273	2.2	58.7	7000	C413_58.7 S2 ME2SB4	135	C413_58.7 P80 BE80B4	136
25.1	271	2.9	57.0	10000	C512_57.0 S2 ME2SB4	139	C512_57.0 P80 BE80B4	140
25.5	261	1.7	56.2	6500	C363_56.2 S2 ME2SB4	131	C363_56.2 P80 BE80B4	132
27.3	249	1.2	52.4	5500	C322_52.4 S2 ME2SB4	127	C322_52.4 P80 BE80B4	128
27.8	239	2.5	51.5	7000	C413_51.5 S2 ME2SB4	135	C413_51.5 P80 BE80B4	136
27.8	244	2.9	51.4	10000	C512_51.4 S2 ME2SB4	139	C512_51.4 P80 BE80B4	140
29.7	224	2.0	48.2	6500	C363_48.2 S2 ME2SB4	131	C363_48.2 P80 BE80B4	132

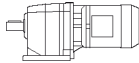






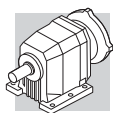
## 0.75 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
29.9	227	3.5	47.8	10000	C512_47.8 S2 ME2SB4	139	C512_47.8 P80 BE80B4	140
30	218	2.7	47.0	7000	C413_47.0 S2 ME2SB4	135	C413_47.0 P80 BE80B4	136
32	215	1.4	45.3	5500	C322_45.3 S2 ME2SB4	127	C322_45.3 P80 BE80B4	128
32	213	2.4	44.8	7000	C412_44.8 S2 ME2SB4	135	C412_44.8 P80 BE80B4	136
33	202	2.2	43.5	6500	C363_43.5 S2 ME2SB4	131	C363_43.5 P80 BE80B4	132
33	206	0.9	43.3	3810	C222_43.3 S2 ME2SB4	123	C222_43.3 P80 BE80B4	124
35	193	1.6	40.7	5500	C322_40.7 S2 ME2SB4	127	C322_40.7 P80 BE80B4	128
38	177	2.5	38.1	6500	C363_38.1 S2 ME2SB4	131	C363_38.1 P80 BE80B4	132
39	176	2.8	37.1	7000	C412_37.1 S2 ME2SB4	135	C412_37.1 P80 BE80B4	136
39	175	1.1	36.8	3750	C222_36.8 S2 ME2SB4	123	C222_36.8 P80 BE80B4	124
40	171	1.7	36.1	5500	C322_36.1 S2 ME2SB4	127	C322_36.1 P80 BE80B4	128
41	161	2.8	34.6	6500	C363_34.6 S2 ME2SB4	131	C363_34.6 P80 BE80B4	132
43	159	3.2	33.4	7000	C412_33.4 S2 ME2SB4	135	C412_33.4 P80 BE80B4	136
43	157	1.3	33.1	3680	C222_33.1 S2 ME2SB4	123	C222_33.1 P80 BE80B4	124
43	157	1.9	33.1	5500	C322_33.1 S2 ME2SB4	127	C322_33.1 P80 BE80B4	128
48	141	2.1	29.8	5500	C322_29.8 S2 ME2SB4	127	C322_29.8 P80 BE80B4	128
48	141	1.4	29.6	3630	C222_29.6 S2 ME2SB4	123	C222_29.6 P80 BE80B4	124
50	134	3.4	28.7	6490	C363_28.7 S2 ME2SB4	131	C363_28.7 P80 BE80B4	132
53	129	1.6	27.2	3600	C222_27.2 S2 ME2SB4	123	C222_27.2 P80 BE80B4	124
53	128	2.3	26.9	5500	C322_26.9 S2 ME2SB4	127	C322_26.9 P80 BE80B4	128
57	119	2.5	25.1	5460	C322_25.1 S2 ME2SB4	127	C322_25.1 P80 BE80B4	128
59	115	1.7	24.3	3510	C222_24.3 S2 ME2SB4	123	C222_24.3 P80 BE80B4	124
62	109	2.7	22.9	5300	C322_22.9 S2 ME2SB4	127	C322_22.9 P80 BE80B4	128
67	102	1.9	21.5	3480	C222_21.5 S2 ME2SB4	123	C222_21.5 P80 BE80B4	124
71	95	3.1	20.1	5150	C322_20.1 S2 ME2SB4	127	C322_20.1 P80 BE80B4	128
71	95	2.0	20.0	3380	C222_20.0 S2 ME2SB4	123	C222_20.0 P80 BE80B4	124
79	86	2.1	18.1	3350	C222_18.1 S2 ME2SB4	123	C222_18.1 P80 BE80B4	124
83	82	0.9	17.2	1750	C122_17.2 S2 ME2SB4	119	C122_17.2 P80 BE80B4	120
90	75	2.3	15.8	3210	C222_15.8 S2 ME2SB4	123	C222_15.8 P80 BE80B4	124
93	73	1.0	15.4	1920	C122_15.4 S2 ME2SB4	119	C122_15.4 P80 BE80B4	120
98	69	2.4	14.5	3200	C222_14.5 S2 ME2SB4	123	C222_14.5 P80 BE80B4	124
107	64	1.1	13.4	1870	C122_13.4 S2 ME2SB4	119	C122_13.4 P80 BE80B4	120
115	59	2.7	12.4	3030	C222_12.4 S2 ME2SB4	123	C222_12.4 P80 BE80B4	124
120	56	1.2	11.9	1780	C122_11.9 S2 ME2SB4	119	C122_11.9 P80 BE80B4	120
129	53	2.9	11.1	2980	C222_11.1 S2 ME2SB4	123	C222_11.1 P80 BE80B4	124
142	48	1.3	10.1	1760	C122_10.1 S2 ME2SB4	119	C122_10.1 P80 BE80B4	120
148	46	3.2	9.6	2840	C222_9.6 S2 ME2SB4	123	C222_9.6 P80 BE80B4	124
162	42	1.4	8.8	1700	C122_8.8 S2 ME2SB4	119	C122_8.8 P80 BE80B4	120
165	41	3.4	8.7	2760	C222_8.7 S2 ME2SB4	123	C222_8.7 P80 BE80B4	124
188	36	1.5	7.6	1650	C122_7.6 S2 ME2SB4	119	C122_7.6 P80 BE80B4	120
229	30	1.8	6.2	1530	C122_6.2 S2 ME2SB4	119	C122_6.2 P80 BE80B4	120
240	28	2.4	11.9	1520	C122_11.9 S2 ME2SA2	119	C122_11.9 P80 BE80A2	120
255	27	1.9	5.6	1470	C122_5.6 S2 ME2SB4	119	C122_5.6 P80 BE80B4	120
283	24	2.6	10.1	1490	C122_10.1 S2 ME2SA2	119	C122_10.1 P80 BE80A2	120
294	23	2.1	4.9	1440	C122_4.9 S2 ME2SB4	119	C122_4.9 P80 BE80B4	120
323	21	2.8	8.8	1420	C122_8.8 S2 ME2SA2	119	C122_8.8 P80 BE80A2	120
332	20	2.2	4.3	1370	C122_4.3 S2 ME2SB4	119	C122_4.3 P80 BE80B4	120
374	18	3.1	7.6	1380	C122_7.6 S2 ME2SA2	119	C122_7.6 P80 BE80A2	120
392	17	2.4	3.7	1330	C122_3.7 S2 ME2SB4	119	C122_3.7 P80 BE80B4	120
446	15	2.6	3.2	1280	C122_3.2 S2 ME2SB4	119	C122_3.2 P80 BE80B4	120
457	15	3.6	6.2	1280	C122_6.2 S2 ME2SA2	119	C122_6.2 P80 BE80A2	120
509	13	3.8	5.6	1240	C122_5.6 S2 ME2SA2	119	C122_5.6 P80 BE80A2	120
517	13	2.8	2.8	1230	C122_2.8 S2 ME2SB4	119	C122_2.8 P80 BE80B4	120
585	12	4.1	4.9	1190	C122_4.9 S2 ME2SA2	119	C122_4.9 P80 BE80A2	120
661	10	4.4	4.3	1050	C122_4.3 S2 ME2SA2	119	C122_4.3 P80 BE80A2	120
781	9	4.8	3.7	1090	C122_3.7 S2 ME2SA2	119	C122_3.7 P80 BE80A2	120
889	8	5.2	3.2	1050	C122_3.2 S2 ME2SA2	119	C122_3.2 P80 BE80A2	120
1030	7	5.6	2.8	1010	C122_2.8 S2 ME2SA2	119	C122_2.8 P80 BE80A2	120

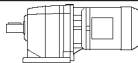






## 1.1 kW

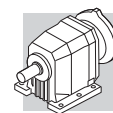
<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC 	
<b>0.87</b>	10815	1.1	1081	85000	<b>C1004_1081 S3 ME3LA6</b>	156	<b>C1004_1081 P100 BE100M6</b>	157
<b>0.94</b>	10043	1.2	1004	85000	<b>C1004_908.2 S3 ME3LA6</b>	156	<b>C1004_908.2 P100 BE100M6</b>	157
<b>1.3</b>	7573	1.0	1137	60000	<b>C904_1137 S3 ME3SA4</b>	153	<b>C904_1137 P90 BE90S4</b>	154
<b>1.3</b>	7200	1.7	1081	85000	<b>C1004_1081 S3 ME3SA4</b>	156	<b>C1004_1081 P90 BE90S4</b>	157
<b>1.4</b>	6701	1.1	1006	60000	<b>C904_1006 S3 ME3SA4</b>	153	<b>C904_1006 P90 BE90S4</b>	154
<b>1.4</b>	6686	1.8	1004	85000	<b>C1004_1004 S3 ME3SA4</b>	156	<b>C1004_1004 P90 BE90S4</b>	157
<b>1.6</b>	6143	1.2	922.3	60000	<b>C904_922.3 S3 ME3SA4</b>	153	<b>C904_922.3 P90 BE90S4</b>	154
<b>1.6</b>	6049	2.0	908.2	85000	<b>C1004_908.2 S3 ME3SA4</b>	156	<b>C1004_908.2 P90 BE90S4</b>	157
<b>1.7</b>	5621	1.3	844.0	60000	<b>C904_844.0 S3 ME3SA4</b>	153	<b>C904_844.0 P90 BE90S4</b>	154
<b>1.7</b>	5617	2.1	843.3	85000	<b>C1004_843.3 S3 ME3SA4</b>	156	<b>C1004_843.3 P90 BE90S4</b>	157
<b>1.8</b>	5166	2.3	775.7	85000	<b>C1004_775.7 S3 ME3SA4</b>	156	<b>C1004_775.7 P90 BE90S4</b>	157
<b>1.8</b>	5152	1.4	773.6	60000	<b>C904_773.6 S3 ME3SA4</b>	153	<b>C904_773.6 P90 BE90S4</b>	154
<b>2.0</b>	4797	2.5	720.3	85000	<b>C1004_720.3 S3 ME3SA4</b>	156	<b>C1004_720.3 P90 BE90S4</b>	157
<b>2.0</b>	4743	1.5	712.2	60000	<b>C904_712.2 S3 ME3SA4</b>	153	<b>C904_712.2 P90 BE90S4</b>	154
<b>2.2</b>	4424	0.9	664.3	35000	<b>C804_664.3 S3 ME3SA4</b>	150	<b>C804_664.3 P90 BE90S4</b>	151
<b>2.2</b>	4348	1.7	652.8	60000	<b>C904_652.8 S3 ME3SA4</b>	153	<b>C904_652.8 P90 BE90S4</b>	154
<b>2.3</b>	4179	2.9	627.4	85000	<b>C1004_627.4 S3 ME3SA4</b>	156	<b>C1004_627.4 P90 BE90S4</b>	157
<b>2.5</b>	3881	1.9	582.8	60000	<b>C904_582.8 S3 ME3SA4</b>	153	<b>C904_582.8 P90 BE90S4</b>	154
<b>2.5</b>	3845	1.0	577.4	35000	<b>C804_577.4 S3 ME3SA4</b>	150	<b>C804_577.4 P90 BE90S4</b>	151
<b>2.7</b>	3558	2.0	534.2	60000	<b>C904_534.2 S3 ME3SA4</b>	153	<b>C904_534.2 P90 BE90S4</b>	154
<b>2.7</b>	3525	1.1	529.3	35000	<b>C804_529.3 S3 ME3SA4</b>	150	<b>C804_529.3 P90 BE90S4</b>	151
<b>3.1</b>	3045	2.4	457.1	60000	<b>C904_457.1 S3 ME3SA4</b>	153	<b>C904_457.1 P90 BE90S4</b>	154
<b>3.1</b>	3033	1.3	455.4	35000	<b>C804_455.4 S3 ME3SA4</b>	150	<b>C804_455.4 P90 BE90S4</b>	151
<b>3.4</b>	2791	2.6	419.0	60000	<b>C904_419.0 S3 ME3SA4</b>	153	<b>C904_419.0 P90 BE90S4</b>	154
<b>3.4</b>	2780	1.4	417.5	35000	<b>C804_417.5 S3 ME3SA4</b>	150	<b>C804_417.5 P90 BE90S4</b>	151
<b>3.9</b>	2463	2.9	369.8	60000	<b>C904_369.8 S3 ME3SA4</b>	153	<b>C904_369.8 P90 BE90S4</b>	154
<b>3.9</b>	2429	1.6	364.7	35000	<b>C804_364.7 S3 ME3SA4</b>	150	<b>C804_364.7 P90 BE90S4</b>	151
<b>4.2</b>	2293	1.0	344.3	25000	<b>C704_344.3 S3 ME3SA4</b>	147	<b>C704_344.3 P90 BE90S4</b>	148
<b>4.3</b>	2226	1.8	334.3	35000	<b>C804_334.3 S3 ME3SA4</b>	150	<b>C804_334.3 P90 BE90S4</b>	151
<b>4.5</b>	2117	1.1	317.9	25000	<b>C704_317.9 S3 ME3SA4</b>	147	<b>C704_317.9 P90 BE90S4</b>	148
<b>4.7</b>	2010	0.8	301.7	16000	<b>C614_301.7 S3 ME3SA4</b>	143	<b>C614_301.7 P90 BE90S4</b>	144
<b>5.0</b>	1903	2.1	285.7	35000	<b>C804_285.7 S3 ME3SA4</b>	150	<b>C804_285.7 P90 BE90S4</b>	151
<b>5.2</b>	1833	0.9	275.3	16000	<b>C614_275.3 S3 ME3SA4</b>	143	<b>C614_275.3 P90 BE90S4</b>	144
<b>5.3</b>	1813	1.3	272.2	25000	<b>C704_272.2 S3 ME3SA4</b>	147	<b>C704_272.2 P90 BE90S4</b>	148
<b>5.5</b>	1744	2.3	261.9	35000	<b>C804_261.9 S3 ME3SA4</b>	150	<b>C804_261.9 P90 BE90S4</b>	151
<b>5.7</b>	1674	1.4	251.3	25000	<b>C704_251.3 S3 ME3SA4</b>	147	<b>C704_251.3 P90 BE90S4</b>	148
<b>5.7</b>	1700	0.9	164.5	16000	<b>C613_164.5 S3 ME3LA6</b>	143	<b>C613_164.5 P100 BE100M6</b>	144
<b>6.0</b>	1647	1.4	239.3	25000	<b>C703_239.3 S3 ME3SA4</b>	147	<b>C703_239.3 P90 BE90S4</b>	148
<b>6.0</b>	1587	1.0	238.3	16000	<b>C614_238.3 S3 ME3SA4</b>	143	<b>C614_238.3 P90 BE90S4</b>	144
<b>6.3</b>	1551	1.0	150.0	16000	<b>C613_150.0 S3 ME3LA6</b>	143	<b>C613_150.0 P100 BE100M6</b>	144
<b>6.5</b>	1520	1.5	220.9	25000	<b>C703_220.9 S3 ME3SA4</b>	147	<b>C703_220.9 P90 BE90S4</b>	148
<b>6.6</b>	1448	1.1	217.4	16000	<b>C614_217.4 S3 ME3SA4</b>	143	<b>C614_217.4 P90 BE90S4</b>	144
<b>6.6</b>	1485	2.7	215.8	35000	<b>C803_215.8 S3 ME3SA4</b>	150	<b>C803_215.8 P90 BE90S4</b>	151
<b>7.2</b>	1362	2.8	197.9	35000	<b>C803_197.9 S3 ME3SA4</b>	150	<b>C803_197.9 P90 BE90S4</b>	151
<b>7.3</b>	1304	1.2	195.8	16000	<b>C613_195.8 S3 ME3SA4</b>	143	<b>C613_195.8 P90 BE90S4</b>	144
<b>7.4</b>	1336	1.7	194.1	25000	<b>C703_194.1 S3 ME3SA4</b>	147	<b>C703_194.1 P90 BE90S4</b>	148
<b>8.0</b>	1233	1.9	179.2	25000	<b>C703_179.2 S3 ME3SA4</b>	147	<b>C703_179.2 P90 BE90S4</b>	148
<b>8.0</b>	1189	1.3	178.6	16000	<b>C613_178.6 S3 ME3SA4</b>	143	<b>C613_178.6 P90 BE90S4</b>	144
<b>8.5</b>	1163	3.4	169.0	35000	<b>C803_169.0 S3 ME3SA4</b>	150	<b>C803_169.0 P90 BE90S4</b>	151
<b>8.7</b>	1095	1.5	164.5	16000	<b>C613_164.5 S3 ME3SA4</b>	143	<b>C613_164.5 P90 BE90S4</b>	144
<b>8.8</b>	1121	2.1	162.8	25000	<b>C703_162.8 S3 ME3SA4</b>	147	<b>C703_162.8 P90 BE90S4</b>	148
<b>8.9</b>	1105	0.9	160.5	10000	<b>C513_160.5 S3 ME3SA4</b>	139	<b>C513_160.5 P90 BE90S4</b>	140
<b>9.5</b>	1034	2.2	150.3	25000	<b>C703_150.3 S3 ME3SA4</b>	147	<b>C703_150.3 P90 BE90S4</b>	148
<b>9.5</b>	999	1.6	150.0	16000	<b>C613_150.0 S3 ME3SA4</b>	143	<b>C613_150.0 P90 BE90S4</b>	144
<b>9.7</b>	1015	1.0	147.4	10000	<b>C513_147.4 S3 ME3SA4</b>	139	<b>C513_147.4 P90 BE90S4</b>	140
<b>10.2</b>	935	1.7	140.5	16000	<b>C613_140.5 S3 ME3SA4</b>	143	<b>C613_140.5 P90 BE90S4</b>	144
<b>10.4</b>	946	2.4	137.4	25000	<b>C703_137.4 S3 ME3SA4</b>	147	<b>C703_137.4 P90 BE90S4</b>	148



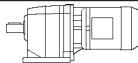



## 1.1 kW

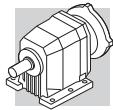
<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC 	
10.6	926	1.1	134.6	10000	C513_134.6 S3 ME3SA4	139	C513_134.6 P90 BE90S4	140
11.2	853	1.9	128.1	16000	C613_128.1 S3 ME3SA4	143	C613_128.1 P90 BE90S4	144
11.3	873	2.6	126.8	25000	C703_126.8 S3 ME3SA4	147	C703_126.8 P90 BE90S4	148
11.5	856	1.2	124.4	10000	C513_124.4 S3 ME3SA4	139	C513_124.4 P90 BE90S4	140
12.6	757	2.1	113.6	16000	C613_113.6 S3 ME3SA4	143	C613_113.6 P90 BE90S4	144
12.6	782	1.3	113.6	10000	C513_113.6 S3 ME3SA4	139	C513_113.6 P90 BE90S4	140
12.7	774	3.0	112.4	25000	C703_112.4 S3 ME3SA4	147	C703_112.4 P90 BE90S4	148
13.8	690	2.3	103.6	16000	C613_103.6 S3 ME3SA4	143	C613_103.6 P90 BE90S4	144
14.0	701	1.4	101.8	10000	C513_101.8 S3 ME3SA4	139	C513_101.8 P90 BE90S4	140
15.3	642	0.9	93.3	7000	C413_93.3 S3 ME3SA4	135	C413_93.3 P90 BE90S4	136
15.4	640	1.6	93.0	10000	C513_93.0 S3 ME3SA4	139	C513_93.0 P90 BE90S4	140
15.7	606	2.6	91.0	16000	C613_91.0 S3 ME3SA4	143	C613_91.0 P90 BE90S4	144
17.2	553	2.9	83.0	16000	C613_83.0 S3 ME3SA4	143	C613_83.0 P90 BE90S4	144
17.5	561	1.1	81.5	7000	C413_81.5 S3 ME3SA4	135	C413_81.5 P90 BE90S4	136
17.9	550	1.8	79.9	10000	C513_79.9 S3 ME3SA4	139	C513_79.9 P90 BE90S4	140
19.2	512	1.2	74.4	7000	C413_74.4 S3 ME3SA4	135	C413_74.4 P90 BE90S4	136
19.3	494	3.2	74.2	16000	C613_74.2 S3 ME3SA4	143	C613_74.2 P90 BE90S4	144
19.6	502	2.0	72.9	10000	C513_72.9 S3 ME3SA4	139	C513_72.9 P90 BE90S4	140
20.2	487	0.9	70.8	6500	C363_70.8 S3 ME3SA4	131	C363_70.8 P90 BE90S4	132
21.1	451	3.5	67.7	16000	C613_67.7 S3 ME3SA4	143	C613_67.7 P90 BE90S4	144
22.1	445	2.2	64.6	10000	C513_64.6 S3 ME3SA4	139	C513_64.6 P90 BE90S4	140
22.2	442	1.4	64.3	7000	C413_64.3 S3 ME3SA4	135	C413_64.3 P90 BE90S4	136
23.1	427	1.1	62.0	6500	C363_62.0 S3 ME3SA4	131	C363_62.0 P90 BE90S4	132
24.2	406	2.5	59.0	10000	C513_59.0 S3 ME3SA4	139	C513_59.0 P90 BE90S4	140
24.4	404	1.5	58.7	7000	C413_58.7 S3 ME3SA4	135	C413_58.7 P90 BE90S4	136
25.1	401	2.0	57.0	10000	C512_57.0 S3 ME3SA4	139	C512_57.0 P90 BE90S4	140
25.5	387	1.2	56.2	6500	C363_56.2 S3 ME3SA4	131	C363_56.2 P90 BE90S4	132
27.8	354	1.7	51.5	7000	C413_51.5 S3 ME3SA4	135	C413_51.5 P90 BE90S4	136
27.8	361	1.9	51.4	10000	C512_51.4 S3 ME3SA4	139	C512_51.4 P90 BE90S4	140
27.9	352	2.8	51.2	10000	C513_51.2 S3 ME3SA4	139	C513_51.2 P90 BE90S4	140
29.7	331	1.4	48.2	6500	C363_48.2 S3 ME3SA4	131	C363_48.2 P90 BE90S4	132
29.9	336	2.4	47.8	10000	C512_47.8 S3 ME3SA4	139	C512_47.8 P90 BE90S4	140
30	323	1.9	47.0	7000	C413_47.0 S3 ME3SA4	135	C413_47.0 P90 BE90S4	136
31	322	3.1	46.7	10000	C513_46.7 S3 ME3SA4	139	C513_46.7 P90 BE90S4	140
32	318	0.9	45.3	5500	C322_45.3 S3 ME3SA4	127	C322_45.3 P90 BE90S4	128
32	315	1.6	44.8	7000	C412_44.8 S3 ME3SA4	135	C412_44.8 P90 BE90S4	136
33	299	1.5	43.5	6500	C363_43.5 S3 ME3SA4	131	C363_43.5 P90 BE90S4	132
33	303	2.5	43.1	10000	C512_43.1 S3 ME3SA4	139	C512_43.1 P90 BE90S4	140
35	286	1.0	40.7	5500	C322_40.7 S3 ME3SA4	127	C322_40.7 P90 BE90S4	128
35	284	2.8	40.4	10000	C512_40.4 S3 ME3SA4	139	C512_40.4 P90 BE90S4	140
35	278	2.2	40.3	7000	C413_40.3 S3 ME3SA4	135	C413_40.3 P90 BE90S4	136
38	262	1.7	38.1	6500	C363_38.1 S3 ME3SA4	131	C363_38.1 P90 BE90S4	132
39	261	1.9	37.1	7000	C412_37.1 S3 ME3SA4	135	C412_37.1 P90 BE90S4	136
39	256	3.1	36.4	10000	C512_36.4 S3 ME3SA4	139	C512_36.4 P90 BE90S4	140
40	254	1.2	36.1	5500	C322_36.1 S3 ME3SA4	127	C322_36.1 P90 BE90S4	128
41	238	1.9	34.6	6300	C363_34.6 S3 ME3SA4	131	C363_34.6 P90 BE90S4	132
43	235	2.1	33.4	7000	C412_33.4 S3 ME3SA4	135	C412_33.4 P90 BE90S4	136
43	233	1.3	33.1	5420	C322_33.1 S3 ME3SA4	127	C322_33.1 P90 BE90S4	128
45	221	2.3	31.4	7000	C412_31.4 S3 ME3SA4	135	C412_31.4 P90 BE90S4	136
48	209	1.4	29.8	5360	C322_29.8 S3 ME3SA4	127	C322_29.8 P90 BE90S4	128
48	208	1.0	29.6	3190	C222_29.6 S3 ME3SA4	123	C222_29.6 P90 BE90S4	124
50	198	2.3	28.7	6190	C363_28.7 S3 ME3SA4	131	C363_28.7 P90 BE90S4	132
51	199	2.5	28.3	7000	C412_28.3 S3 ME3SA4	135	C412_28.3 P90 BE90S4	136
53	191	1.0	27.2	3160	C222_27.2 S3 ME3SA4	123	C222_27.2 P90 BE90S4	124
53	189	1.6	26.9	5220	C322_26.9 S3 ME3SA4	127	C322_26.9 P90 BE90S4	128
55	180	2.4	26.2	5930	C363_26.2 S3 ME3SA4	131	C363_26.2 P90 BE90S4	132
57	177	1.7	25.1	5180	C322_25.1 S3 ME3SA4	127	C322_25.1 P90 BE90S4	128



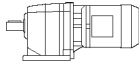






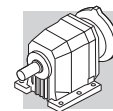
## 1.1 kW

$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N				
57	176	2.8	25.0	6950	C412_25.0 S3 ME3SA4	135	C412_25.0 P90 BE90S4	136
59	171	1.2	24.3	3150	C222_24.3 S3 ME3SA4	123	C222_24.3 P90 BE90S4	124
62	161	1.8	22.9	5050	C322_22.9 S3 ME3SA4	127	C322_22.9 P90 BE90S4	128
63	159	3.2	22.6	6810	C412_22.6 S3 ME3SA4	135	C412_22.6 P90 BE90S4	136
65	152	2.8	22.1	5680	C363_22.1 S3 ME3SA4	131	C363_22.1 P90 BE90S4	132
67	151	1.3	21.5	3120	C222_21.5 S3 ME3SA4	123	C222_21.5 P90 BE90S4	124
71	141	2.1	20.1	4920	C322_20.1 S3 ME3SA4	127	C322_20.1 P90 BE90S4	128
71	141	1.3	20.0	3080	C222_20.0 S3 ME3SA4	123	C222_20.0 P90 BE90S4	124
75	134	2.8	19.0	5580	C362_19.0 S3 ME3SA4	131	C362_19.0 P90 BE90S4	132
79	128	2.2	18.2	4760	C322_18.2 S3 ME3SA4	127	C322_18.2 P90 BE90S4	128
79	127	1.4	18.1	3020	C222_18.1 S3 ME3SA4	123	C222_18.1 P90 BE90S4	124
83	121	3.1	17.2	5300	C362_17.2 S3 ME3SA4	131	C362_17.2 P90 BE90S4	132
90	111	1.6	15.8	2970	C222_15.8 S3 ME3SA4	123	C222_15.8 P90 BE90S4	124
92	110	2.5	15.6	4630	C322_15.6 S3 ME3SA4	127	C322_15.6 P90 BE90S4	128
98	102	1.6	14.5	2940	C222_14.5 S3 ME3SA4	123	C222_14.5 P90 BE90S4	124
102	99	2.5	14.1	4480	C322_14.1 S3 ME3SA4	127	C322_14.1 P90 BE90S4	128
115	87	1.8	12.4	2840	C222_12.4 S3 ME3SA4	123	C222_12.4 P90 BE90S4	124
116	87	2.8	12.3	4350	C322_12.3 S3 ME3SA4	127	C322_12.3 P90 BE90S4	128
128	79	2.9	11.2	4200	C322_11.2 S3 ME3SA4	127	C322_11.2 P90 BE90S4	128
129	78	2.0	11.1	2800	C222_11.1 S3 ME3SA4	123	C222_11.1 P90 BE90S4	124
142	71	0.9	10.1	1400	C122_10.1 S3 ME3SA4	119	C122_10.1 P90 BE90S4	120
148	68	2.1	9.6	2700	C222_9.6 S3 ME3SA4	123	C222_9.6 P90 BE90S4	124
154	65	3.4	9.3	4030	C322_6.3 S3 ME3SA4	127	C322_6.3 P90 BE90S4	128
162	62	1.0	8.8	1560	C122_8.8 S3 ME3SA4	119	C122_8.8 P90 BE90S4	120
165	61	2.3	8.7	2630	C222_8.7 S3 ME3SA4	123	C222_8.7 P90 BE90S4	124
188	54	1.0	7.6	1550	C122_7.6 S3 ME3SA4	119	C122_7.6 P90 BE90S4	120
202	50	2.6	7.1	2510	C222_7.1 S3 ME3SA4	123	C222_7.1 P90 BE90S4	124
229	44	1.2	6.2	1220	C122_6.2 S3 ME3SA4	119	C122_6.2 P90 BE90S4	120
235	43	2.5	6.1	2380	C222_6.1 S3 ME3SA4	123	C222_6.1 P90 BE90S4	124
238	42	1.6	11.9	1420	C122_11.9 S2 ME2SB2	119	C122_11.9 P90 BE90B2	120
255	39	3.9	11.1	2980	C222_11.1 S2 ME2SB2	123	C222_11.1 P90 BE90B2	124
255	39	1.3	5.6	1270	C122_5.6 S3 ME3SA4	119	C122_5.6 P90 BE90S4	120
256	39	2.6	5.6	2350	C222_5.6 S3 ME3SA4	123	C222_5.6 P90 BE90S4	124
259	39	1.1	3.7	1320	C122_3.7 S3 ME3LA6	119	C122_3.7 P100 BE100M6	120
281	35	1.8	10.1	1420	C122_10.1 S2 ME2SB2	119	C122_10.1 P90 BE90B2	120
294	34	1.4	4.9	1370	C122_4.9 S3 ME3SA4	119	C122_4.9 P90 BE90S4	120
300	34	3.0	4.8	2240	C222_4.8 S3 ME3SA4	123	C222_4.8 P90 BE90S4	124
320	31	1.9	8.8	1370	C122_8.8 S2 ME2SB2	119	C122_8.8 P90 BE90B2	120
332	30	1.5	4.3	1320	C122_4.3 S3 ME3SA4	119	C122_4.3 P90 BE90S4	120
336	30	3.1	4.3	2200	C222_4.3 S3 ME3SA4	123	C222_4.3 P90 BE90S4	124
341	29	1.3	2.8	1320	C122_2.8 S3 M3SA6	119	C122_2.8 P90 BN90L6	120
347	29	2.8	2.7	2160	C222_2.7 S3 M3SA6	123	C222_2.7 P90 BN90L6	124
371	27	2.1	7.6	1330	C122_7.6 S2 ME2SB2	119	C122_7.6 P90 BE90B2	120
386	26	3.5	3.7	2090	C222_3.7 S3 ME3SA4	123	C222_3.7 P90 BE90S4	124
392	26	1.6	3.7	1280	C122_3.7 S3 ME3SA4	119	C122_3.7 P90 BE90S4	120
446	23	1.8	3.2	1230	C122_3.2 S3 ME3SA4	119	C122_3.2 P90 BE90S4	120
454	22	2.4	6.2	1230	C122_6.2 S2 ME2SB2	119	C122_6.2 P90 BE90B2	120
505	20	2.6	5.6	1190	C122_5.6 S2 ME2SB2	119	C122_5.6 P90 BE90B2	120
517	19	1.9	2.8	1190	C122_2.8 S3 ME3SA4	119	C122_2.8 P90 BE90S4	120
581	17	2.8	4.9	1150	C122_4.9 S2 ME2SB2	119	C122_4.9 P90 BE90B2	120
656	15	3.0	4.3	1110	C122_4.3 S2 ME2SB2	119	C122_4.3 P90 BE90B2	120
775	13	3.3	3.7	1070	C122_3.7 S2 ME2SB2	119	C122_3.7 P90 BE90B2	120
882	11	3.5	3.2	1020	C122_3.2 S2 ME2SB2	119	C122_3.2 P90 BE90B2	120
1023	10	3.8	2.8	980	C122_2.8 S2 ME2SB2	119	C122_2.8 P90 BE90B2	120

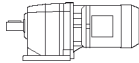






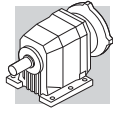
## 1.5 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
1.0	12390	1.0	908.2	85000	C1004_908.2 S3 ME3LB6	156	C1004_908.2 P100 BE100LA6	157
1.3	9730	1.2	1081	85000	C1004_1081 S3 ME3SB4	156	C1004_1081 P90 BE90LA4	157
1.4	9035	1.3	1004	85000	C1004_1004 S3 ME3SB4	156	C1004_1004 P90 BE90LA4	157
1.6	8174	1.5	908.2	85000	C1004_908.2 S3 ME3SB4	156	C1004_908.2 P90 BE90LA4	157
1.7	7596	0.9	844.0	60000	C904_844.0 S3 ME3SB4	153	C904_844.0 P90 BE90LA4	154
1.7	7590	1.6	843.3	85000	C1004_843.3 S3 ME3SB4	156	C1004_843.3 P90 BE90LA4	157
1.8	6981	1.7	775.7	85000	C1004_775.7 S3 ME3SB4	156	C1004_775.7 P90 BE90LA4	157
1.8	6963	1.0	773.6	60000	C904_773.6 S3 ME3SB4	153	C904_773.6 P90 BE90LA4	154
2.0	6483	1.9	720.3	85000	C1004_720.3 S3 ME3SB4	156	C1004_720.3 P90 BE90LA4	157
2.0	6410	1.1	712.2	60000	C904_712.2 S3 ME3SB4	153	C904_712.2 P90 BE90LA4	154
2.2	5875	1.2	652.8	60000	C904_652.8 S3 ME3SB4	153	C904_652.8 P90 BE90LA4	154
2.3	5647	2.1	627.4	85000	C1004_627.4 S3 ME3SB4	156	C1004_627.4 P90 BE90LA4	157
2.5	5245	1.4	582.8	60000	C904_582.8 S3 ME3SB4	153	C904_582.8 P90 BE90LA4	154
2.5	5243	2.3	582.6	85000	C1004_582.6 S3 ME3SB4	156	C1004_582.6 P90 BE90LA4	157
2.7	4808	1.5	534.2	60000	C904_534.2 S3 ME3SB4	153	C904_534.2 P90 BE90LA4	154
2.8	4524	2.7	502.6	85000	C1004_502.6 S3 ME3SB4	156	C1004_502.6 P90 BE90LA4	157
3.1	4201	2.9	466.7	85000	C1004_466.7 S3 ME3SB4	156	C1004_466.7 P90 BE90LA4	157
3.1	4114	1.8	457.1	60000	C904_457.1 S3 ME3SB4	153	C904_457.1 P90 BE90LA4	154
3.1	4099	1.0	455.4	35000	C804_455.4 S3 ME3SB4	150	C804_455.4 P90 BE90LA4	151
3.4	3771	1.9	419.0	60000	C904_419.0 S3 ME3SB4	153	C904_419.0 P90 BE90LA4	154
3.4	3757	1.1	417.5	35000	C804_417.5 S3 ME3SB4	150	C804_417.5 P90 BE90LA4	151
3.9	3328	2.2	369.8	60000	C904_369.8 S3 ME3SB4	153	C904_369.8 P90 BE90LA4	154
3.9	3282	1.2	364.7	35000	C804_364.7 S3 ME3SB4	150	C804_364.7 P90 BE90LA4	151
4.2	3051	2.4	339.0	60000	C904_339.0 S3 ME3SB4	153	C904_339.0 P90 BE90LA4	154
4.3	3008	1.3	334.3	35000	C804_334.3 S3 ME3SB4	150	C804_334.3 P90 BE90LA4	151
4.9	2636	2.7	292.9	60000	C904_292.9 S3 ME3SB4	153	C904_292.9 P90 BE90LA4	154
5.0	2571	1.6	285.7	35000	C804_285.7 S3 ME3SB4	150	C804_285.7 P90 BE90LA4	151
5.3	2450	0.9	272.2	25000	C704_272.2 S3 ME3SB4	147	C704_272.2 P90 BE90LA4	148
5.3	2416	3.0	268.5	60000	C904_268.5 S3 ME3SB4	153	C904_268.5 P90 BE90LA4	154
5.5	2357	1.7	261.9	35000	C804_261.9 S3 ME3SB4	150	C804_261.9 P90 BE90LA4	151
5.7	2262	1.0	251.3	25000	C704_251.3 S3 ME3SB4	147	C704_251.3 P90 BE90LA4	148
6.0	2226	1.0	239.3	25000	C703_239.3 S3 ME3SB4	147	C703_239.3 P90 BE90LA4	148
6.5	2054	1.1	220.9	25000	C703_220.9 S3 ME3SB4	147	C703_220.9 P90 BE90LA4	148
6.6	1957	0.8	217.4	16000	C614_217.4 S3 ME3SB4	143	C614_217.4 P90 BE90LA4	144
6.6	2007	2.0	215.8	35000	C803_215.8 S3 ME3SB4	150	C803_215.8 P90 BE90LA4	151
7.2	1840	2.1	197.9	35000	C803_197.9 S3 ME3SB4	150	C803_197.9 P90 BE90LA4	151
7.3	1762	0.9	195.8	16000	C613_195.8 S3 ME3SB4	143	C613_195.8 P90 BE90LA4	144
7.4	1805	1.3	194.1	25000	C703_194.1 S3 ME3SB4	147	C703_194.1 P90 BE90LA4	148
7.8	1715	2.3	184.4	35000	C803_184.4 S3 ME3SB4	150	C803_184.4 P90 BE90LA4	151
8.0	1666	1.4	179.2	25000	C703_179.2 S3 ME3SB4	147	C703_179.2 P90 BE90LA4	148
8.0	1607	1.0	178.6	16000	C613_178.6 S3 ME3SB4	143	C613_178.6 P90 BE90LA4	144
8.5	1572	2.5	169.0	35000	C803_169.0 S3 ME3SB4	150	C803_169.0 P90 BE90LA4	151
8.7	1480	1.1	164.5	16000	C613_164.5 S3 ME3SB4	143	C613_164.5 P90 BE90LA4	144
8.8	1514	1.5	162.8	25000	C703_162.8 S3 ME3SB4	147	C703_162.8 P90 BE90LA4	148
9.5	1398	1.6	150.3	25000	C703_150.3 S3 ME3SB4	147	C703_150.3 P90 BE90LA4	148
9.5	1350	1.2	150.0	16000	C613_150.0 S3 ME3SB4	143	C613_150.0 P90 BE90LA4	144
9.6	1387	2.9	149.1	35000	C803_149.1 S3 ME3SB4	150	C803_149.1 P90 BE90LA4	151
10.2	1264	1.3	140.5	16000	C613_140.5 S3 ME3SB4	143	C613_140.5 P90 BE90LA4	144
10.4	1278	1.8	137.4	25000	C703_137.4 S3 ME3SB4	147	C703_137.4 P90 BE90LA4	148
10.5	1271	3.1	136.7	35000	C803_136.7 S3 ME3SB4	150	C803_136.7 P90 BE90LA4	151
11.2	1153	1.4	128.1	16000	C613_128.1 S3 ME3SB4	143	C613_128.1 P90 BE90LA4	144
11.3	1180	1.9	126.8	25000	C703_126.8 S3 ME3SB4	147	C703_126.8 P90 BE90LA4	148
12.6	1022	1.6	113.6	16000	C613_113.6 S3 ME3SB4	143	C613_113.6 P90 BE90LA4	144
12.6	1057	0.9	113.6	10000	C513_113.6 S3 ME3SB4	139	C513_113.6 P90 BE90LA4	140
12.7	1046	2.2	112.4	25000	C703_112.4 S3 ME3SB4	147	C703_112.4 P90 BE90LA4	148
13.8	965	2.4	103.8	25000	C703_103.8 S3 ME3SB4	147	C703_103.8 P90 BE90LA4	148
13.8	933	1.7	103.6	16000	C613_103.6 S3 ME3SB4	143	C613_103.6 P90 BE90LA4	144

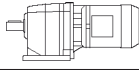






## 1.5 kW

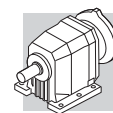
$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N			 IEC 	
14.0	947	1.1	101.8	10000	C513_101.8 S3 ME3SB4	139	C513_101.8 P90 BE90LA4	140
15.4	865	1.2	93.0	10000	C513_93.0 S3 ME3SB4	139	C513_93.0 P90 BE90LA4	140
15.7	819	2.0	91.0	16000	C613_91.0 S3 ME3SB4	143	C613_91.0 P90 BE90LA4	144
16.2	820	2.8	88.2	25000	C703_88.2 S3 ME3SB4	147	C703_88.2 P90 BE90LA4	148
16.6	821	1.0	57.0	10000	C512_57.0 S3 ME3LB6	139	C512_57.0 P100 BE100LA6	140
17.2	747	2.1	83.0	16000	C613_83.0 S3 ME3SB4	143	C613_83.0 P90 BE90LA4	144
17.6	757	3.0	81.4	25000	C703_81.4 S3 ME3SB4	147	C703_81.4 P90 BE90LA4	148
17.9	743	1.3	79.9	10000	C513_79.9 S3 ME3SB4	139	C513_79.9 P90 BE90LA4	140
18.4	740	0.9	51.4	10000	C512_51.4 S3 ME3LB6	139	C512_51.4 P100 BE100LA6	140
19.3	668	2.4	74.2	16000	C613_74.2 S3 ME3SB4	143	C613_74.2 P90 BE90LA4	144
19.6	678	1.5	72.9	10000	C513_72.9 S3 ME3SB4	139	C513_72.9 P90 BE90LA4	140
19.8	689	1.2	47.8	10000	C512_47.8 S3 ME3LB6	139	C512_47.8 P100 BE100LA6	140
20.0	663	3.5	71.3	25000	C703_71.3 S3 ME3SB4	147	C703_71.3 P90 BE90LA4	148
21.1	609	2.6	67.7	16000	C613_67.7 S3 ME3SB4	143	C613_67.7 P90 BE90LA4	144
21.9	621	1.2	43.1	10000	C512_43.1 S3 ME3LB6	139	C512_43.1 P100 BE100LA6	140
22.1	601	1.7	64.6	10000	C513_64.6 S3 ME3SB4	139	C513_64.6 P90 BE90LA4	140
22.2	598	1.0	64.3	7000	C413_64.3 S3 ME3SB4	135	C413_64.3 P90 BE90LA4	136
24.2	549	1.8	59.0	10000	C513_59.0 S3 ME3SB4	139	C513_59.0 P90 BE90LA4	140
24.4	545	1.1	58.7	7000	C413_58.7 S3 ME3SB4	135	C413_58.7 P90 BE90LA4	136
24.4	527	3.0	58.6	16000	C613_58.6 S3 ME3SB4	143	C613_58.6 P90 BE90LA4	144
25.1	542	1.4	57.0	10000	C512_57.0 S3 ME3SB4	139	C512_57.0 P90 BE90LA4	140
26.7	481	3.3	53.5	16000	C613_53.5 S3 ME3SB4	143	C613_53.5 P90 BE90LA4	144
27.8	479	1.3	51.5	7000	C413_51.5 S3 ME3SB4	135	C413_51.5 P90 BE90LA4	136
27.8	488	1.4	51.4	10000	C512_51.4 S3 ME3SB4	139	C512_51.4 P90 BE90LA4	140
27.9	476	2.1	51.2	10000	C513_51.2 S3 ME3SB4	139	C513_51.2 P90 BE90LA4	140
29.7	448	1.0	48.2	6290	C363_48.2 S3 ME3SB4	131	C363_48.2 P90 BE90LA4	132
29.9	454	1.8	47.8	10000	C512_47.8 S3 ME3SB4	139	C512_47.8 P90 BE90LA4	140
30	437	1.4	47.0	7000	C413_47.0 S3 ME3SB4	135	C413_47.0 P90 BE90LA4	136
31	435	2.3	46.7	10000	C513_46.7 S3 ME3SB4	139	C513_46.7 P90 BE90LA4	140
32	425	1.2	44.8	7000	C412_44.8 S3 ME3SB4	135	C412_44.8 P90 BE90LA4	136
33	404	1.1	43.5	6110	C363_43.5 S3 ME3SB4	131	C363_43.5 P90 BE90LA4	132
33	410	1.9	43.1	10000	C512_43.1 S3 ME3SB4	139	C512_43.1 P90 BE90LA4	140
35	376	2.7	40.5	10000	C513_40.5 S3 ME3SB4	139	C513_40.5 P90 BE90LA4	140
35	383	2.1	40.4	10000	C512_40.4 S3 ME3SB4	139	C512_40.4 P90 BE90LA4	140
35	375	1.6	40.3	7000	C413_40.3 S3 ME3SB4	135	C413_40.3 P90 BE90LA4	136
38	354	1.3	38.1	6110	C363_38.1 S3 ME3SB4	131	C363_38.1 P90 BE90LA4	132
39	352	1.4	37.1	7000	C412_37.1 S3 ME3SB4	135	C412_37.1 P90 BE90LA4	136
39	344	2.9	37.0	10000	C513_37.0 S3 ME3SB4	139	C513_37.0 P90 BE90LA4	140
39	346	2.3	36.4	10000	C512_36.4 S3 ME3SB4	139	C512_36.4 P90 BE90LA4	140
40	343	0.9	36.1	5100	C322_36.1 S3 ME3SB4	127	C322_36.1 P90 BE90LA4	128
41	322	1.4	34.6	5950	C363_34.6 S3 ME3SB4	131	C363_34.6 P90 BE90LA4	132
43	317	1.6	33.4	7000	C412_33.4 S3 ME3SB4	135	C412_33.4 P90 BE90LA4	136
43	314	1.0	33.1	5050	C322_33.1 S3 ME3SB4	127	C322_33.1 P90 BE90LA4	128
43	314	2.5	33.0	10000	C512_33.0 S3 ME3SB4	139	C512_33.0 P90 BE90LA4	140
45	299	1.7	31.4	6990	C412_31.4 S3 ME3SB4	135	C412_31.4 P90 BE90LA4	136
48	283	2.8	29.8	10000	C512_29.8 S3 ME3SB4	139	C512_29.8 P90 BE90LA4	140
48	283	1.1	29.8	4970	C322_29.8 S3 ME3SB4	127	C322_29.8 P90 BE90LA4	128
50	267	1.7	28.7	5830	C363_28.7 S3 ME3SB4	131	C363_28.7 P90 BE90LA4	132
51	269	1.9	28.3	6830	C412_28.3 S3 ME3SB4	135	C412_28.3 P90 BE90LA4	136
53	256	1.2	26.9	4890	C322_26.9 S3 ME3SB4	127	C322_26.9 P90 BE90LA4	128
55	244	1.8	26.2	5710	C363_26.2 S3 ME3SB4	131	C363_26.2 P90 BE90LA4	132
55	246	3.2	25.9	10000	C512_25.9 S3 ME3SB4	139	C512_25.9 P90 BE90LA4	140
57	239	1.3	25.1	4840	C322_25.1 S3 ME3SB4	127	C322_25.1 P90 BE90LA4	128
57	238	2.1	25.0	6680	C412_25.0 S3 ME3SB4	135	C412_25.0 P90 BE90LA4	136
62	218	1.4	22.9	4750	C322_22.9 S3 ME3SB4	127	C322_22.9 P90 BE90LA4	128
63	214	2.3	22.6	6510	C412_22.6 S3 ME3SB4	135	C412_22.6 P90 BE90LA4	136
65	206	2.1	22.1	5530	C363_22.1 S3 ME3SB4	131	C363_22.1 P90 BE90LA4	132



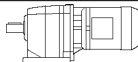




## 1.5 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
67	204	1.0	21.5	2600	C222_21.5 S3 ME3SB4	123	C222_21.5 P90 BE90LA4	124
71	191	1.5	20.1	4650	C322_20.1 S3 ME3SB4	127	C322_20.1 P90 BE90LA4	128
71	190	1.0	20.0	2740	C222_20.0 S3 ME3SB4	123	C222_20.0 P90 BE90LA4	124
72	188	2.6	19.8	6330	C412_19.8 S3 ME3SB4	135	C412_19.8 P90 BE90LA4	136
75	181	2.1	19.0	5330	C362_19.0 S3 ME3SB4	131	C362_19.0 P90 BE90LA4	132
79	173	1.6	18.2	4520	C322_18.2 S3 ME3SB4	127	C322_18.2 P90 BE90LA4	128
79	172	1.1	18.1	2700	C222_18.1 S3 ME3SB4	123	C222_18.1 P90 BE90LA4	124
80	169	2.8	17.8	6160	C412_17.8 S3 ME3SB4	135	C412_17.8 P90 BE90LA4	136
83	163	2.3	17.2	5140	C362_17.2 S3 ME3SB4	131	C362_17.2 P90 BE90LA4	132
90	150	1.2	15.8	2700	C222_15.8 S3 ME3SB4	123	C222_15.8 P90 BE90LA4	124
90	150	3.0	15.8	6000	C412_15.8 S3 ME3SB4	135	C412_15.8 P90 BE90LA4	136
92	148	1.8	15.6	4410	C322_15.6 S3 ME3SB4	127	C322_15.6 P90 BE90LA4	128
97	140	2.7	14.8	5030	C362_14.8 S3 ME3SB4	131	C362_14.8 P90 BE90LA4	132
98	138	1.2	14.5	2700	C222_14.5 S3 ME3SB4	123	C222_14.5 P90 BE90LA4	124
100	135	3.3	14.2	5830	C412_14.2 S3 ME3SB4	135	C412_14.2 P90 BE90LA4	136
102	134	1.9	14.1	4280	C322_14.1 S3 ME3SB4	127	C322_14.1 P90 BE90LA4	128
107	127	3.0	13.3	4890	C362_13.3 S3 ME3SB4	131	C362_13.3 P90 BE90LA4	132
115	118	1.4	12.4	2630	C222_12.4 S3 ME3SB4	123	C222_12.4 P90 BE90LA4	124
116	117	2.1	12.3	4180	C322_12.3 S3 ME3SB4	127	C322_12.3 P90 BE90LA4	128
123	111	3.4	11.7	4740	C362_11.7 S3 ME3SB4	131	C362_11.7 P90 BE90LA4	132
128	106	2.2	11.2	4050	C322_11.2 S3 ME3SB4	127	C322_11.2 P90 BE90LA4	128
129	105	1.5	11.1	2600	C222_11.1 S3 ME3SB4	123	C222_11.1 P90 BE90LA4	124
148	92	1.6	9.6	2530	C222_9.6 S3 ME3SB4	123	C222_9.6 P90 BE90LA4	124
154	88	2.5	9.3	3900	C322_9.3 S3 ME3SB4	127	C322_9.3 P90 BE90LA4	128
165	82	1.7	8.7	2470	C222_8.7 S3 ME3SB4	123	C222_8.7 P90 BE90LA4	124
169	81	2.6	8.5	3790	C322_8.5 S3 ME3SB4	127	C322_8.5 P90 BE90LA4	128
180	75	2.3	15.8	2440	C222_15.8 S3 ME3SA2	123	C222_15.8 P90 BE90SA2	124
191	71	2.2	5.0	3610	C322_5.0 S3 ME3LB6	127	C322_5.0 P100 BE100LA6	128
200	68	2.9	7.2	3640	C322_7.2 S3 ME3SB4	127	C322_7.2 P90 BE90LA4	128
202	67	1.9	7.1	2380	C222_7.1 S3 ME3SB4	123	C222_7.1 P90 BE90LA4	124
204	67	3.0	4.6	4050	C362_4.6 S3 ME3LB6	131	C362_4.6 P100 BE100LA6	132
228	60	2.6	6.3	3450	C322_6.3 S3 ME3SB4	127	C322_6.3 P90 BE90LA4	128
229	59	0.9	6.2	600	C122_6.2 S3 ME3SB4	119	C122_6.2 P90 BE90LA4	120
235	58	1.8	6.1	2250	C222_6.1 S3 ME3SB4	123	C222_6.1 P90 BE90LA4	124
240	57	1.2	11.9	1250	C122_11.9 S3 ME3SA2	119	C122_11.9 P90 BE90SA2	120
253	54	2.9	5.7	3320	C322_5.7 S3 ME3SB4	127	C322_5.7 P90 BE90LA4	128
255	53	1.7	3.7	2210	C222_3.7 S3 ME3LB6	123	C222_3.7 P100 BE100LA6	124
255	53	1.0	5.6	720	C122_5.6 S3 ME3SB4	119	C122_5.6 P90 BE90LA4	120
256	53	1.9	5.6	2200	C222_5.6 S3 ME3SB4	123	C222_5.6 P90 BE90LA4	124
284	48	1.3	10.1	1340	C122_10.1 S3 ME3SA2	119	C122_10.1 P90 BE90SA2	120
289	47	3.3	5.0	3240	C322_5.0 S3 ME3SB4	127	C322_5.0 P90 BE90LA4	128
294	46	1.0	4.9	840	C122_4.9 S3 ME3SB4	119	C122_4.9 P90 BE90LA4	120
300	45	2.2	4.8	2140	C222_4.8 S3 ME3SB4	123	C222_4.8 P90 BE90LA4	124
323	42	1.4	8.8	1300	C122_8.8 S3 ME3SA2	119	C122_8.8 P90 BE90SA2	120
330	41	3.3	8.7	2130	C222_8.7 S3 ME3SA2	123	C222_8.7 P90 BE90SA2	124
332	41	1.1	4.3	930	C122_4.3 S3 ME3SB4	119	C122_4.3 P90 BE90LA4	120
336	40	2.3	4.3	2100	C222_4.3 S3 ME3SB4	123	C222_4.3 P90 BE90LA4	124
341	40	0.9	2.8	1000	C122_2.8 S3 ME3LB6	119	C122_2.8 P100 BE100LA6	120
347	39	2.0	2.7	2060	C222_2.7 S3 ME3LB6	123	C222_2.7 P100 BE100LA6	124
375	36	1.5	7.6	1270	C122_7.6 S3 ME3SA2	119	C122_7.6 P90 BE90SA2	120
386	35	2.6	3.7	2020	C222_3.7 S3 ME3SB4	123	C222_3.7 P90 BE90LA4	124
392	35	1.2	3.7	1100	C122_3.7 S3 ME3SB4	119	C122_3.7 P90 BE90LA4	120
403	34	3.9	7.1	2030	C222_7.1 S3 ME3SA2	123	C222_7.1 P90 BE90SA2	124
430	32	2.7	3.3	2000	C222_3.3 S3 ME3SB4	123	C222_3.3 P90 BE90LA4	124
446	30	1.3	3.2	1120	C122_3.2 S3 ME3SB4	119	C122_3.2 P90 BE90LA4	120
458	30	1.8	6.2	1180	C122_6.2 S3 ME3SA2	119	C122_6.2 P90 BE90SA2	120
469	29	3.6	6.1	1920	C222_6.1 S3 ME3SA2	123	C222_6.1 P90 BE90SA2	124








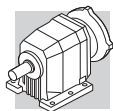


## 1.5 kW

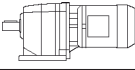

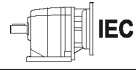


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
510	27	1.9	5.6	1140	C122_5.6 S3 ME3SA2	119	C122_5.6 P90 BE90SA2	120
511	27	3.8	5.6	1860	C222_5.6 S3 ME3SA2	123	C222_5.6 P90 BE90SA2	124
517	26	1.4	2.8	1140	C122_2.8 S3 ME3SB4	119	C122_2.8 P90 BE90LA4	120
525	26	3.1	2.7	1870	C222_2.7 S3 ME3SB4	123	C222_2.7 P90 BE90LA4	124
586	23	2.1	4.9	1110	C122_4.9 S3 ME3SA2	119	C122_4.9 P90 BE90SA2	120
599	23	4.4	4.8	1810	C222_4.8 S3 ME3SA2	123	C222_4.8 P90 BE90SA2	124
662	21	2.2	4.3	1070	C122_4.3 S3 ME3SA2	119	C122_4.3 P90 BE90SA2	120
782	17	2.4	3.7	1030	C122_3.7 S3 ME3SA2	119	C122_3.7 P90 BE90SA2	120
890	15	2.6	3.2	990	C122_3.2 S3 ME3SA2	119	C122_3.2 P90 BE90SA2	120
1032	13	2.8	2.8	960	C122_2.8 S3 ME3SA2	119	C122_2.8 P90 BE90SA2	120

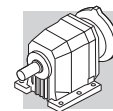
## 2.2 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
1.4	13281	0.9	1004	85000	C1004_1004 S3 ME3LA4	156	C1004_1004 P100 BE100LA4	157
1.6	12016	1.0	908.2	85000	C1004_908.2 S3 ME3LA4	156	C1004_908.2 P100 BE100LA4	157
1.7	11157	1.1	843.3	85000	C1004_843.3 S3 ME3LA4	156	C1004_843.3 P100 BE100LA4	157
1.8	10263	1.2	775.7	85000	C1004_775.7 S3 ME3LA4	156	C1004_775.7 P100 BE100LA4	157
2.0	9530	1.3	720.3	85000	C1004_720.3 S3 ME3LA4	156	C1004_720.3 P100 BE100LA4	157
2.3	8301	1.4	627.4	85000	C1004_627.4 S3 ME3LA4	156	C1004_627.4 P100 BE100LA4	157
2.5	7710	0.9	582.8	60000	C904_582.8 S3 ME3LA4	153	C904_582.8 P100 BE100LA4	154
2.5	7708	1.6	582.6	85000	C1004_582.6 S3 ME3LA4	156	C1004_582.6 P100 BE100LA4	157
2.7	7068	1.0	534.2	60000	C904_534.2 S3 ME3LA4	153	C904_534.2 P100 BE100LA4	154
2.8	6650	1.8	502.6	85000	C1004_502.6 S3 ME3LA4	156	C1004_502.6 P100 BE100LA4	157
3.1	6175	1.9	466.7	85000	C1004_466.7 S3 ME3LA4	156	C1004_466.7 P100 BE100LA4	157
3.1	6048	1.2	457.1	60000	C904_457.1 S3 ME3LA4	153	C904_457.1 P100 BE100LA4	154
3.4	5544	1.3	419.0	60000	C904_419.0 S3 ME3LA4	153	C904_419.0 P100 BE100LA4	154
3.5	5421	2.2	409.8	85000	C1004_409.8 S3 ME3LA4	156	C1004_409.8 P100 BE100LA4	157
3.8	5034	2.4	380.5	85000	C1004_380.5 S3 ME3LA4	156	C1004_380.5 P100 BE100LA4	157
3.9	4892	1.5	369.8	60000	C904_369.8 S3 ME3LA4	153	C904_369.8 P100 BE100LA4	154
4.2	4484	1.6	339.0	60000	C904_339.0 S3 ME3LA4	153	C904_339.0 P100 BE100LA4	154
4.3	4422	0.9	334.3	35000	C804_334.3 S3 ME3LA4	150	C804_334.3 P100 BE100LA4	151
4.4	4282	2.8	323.6	85000	C1004_323.6 S3 ME3LA4	156	C1004_323.6 P100 BE100LA4	157
4.9	3875	1.9	292.9	60000	C904_292.9 S3 ME3LA4	153	C904_292.9 P100 BE100LA4	154
5.0	3779	1.1	285.7	35000	C804_285.7 S3 ME3LA4	150	C804_285.7 P100 BE100LA4	151
5.3	3552	2.0	268.5	60000	C904_268.5 S3 ME3LA4	153	C904_268.5 P100 BE100LA4	154
5.5	3464	1.2	261.9	35000	C804_261.9 S3 ME3LA4	150	C804_261.9 P100 BE100LA4	151
6.2	3065	2.3	231.7	60000	C904_231.7 S3 ME3LA4	153	C904_231.7 P100 BE100LA4	154
6.6	2951	1.4	215.8	35000	C803_215.8 S3 ME3LA4	150	C803_215.8 P100 BE100LA4	151
6.7	2810	2.6	212.4	60000	C904_212.4 S3 ME3LA4	153	C904_212.4 P100 BE100LA4	154
7.2	2705	1.4	197.9	35000	C803_197.9 S3 ME3LA4	150	C803_197.9 P100 BE100LA4	151
7.8	2520	1.6	184.4	35000	C803_184.4 S3 ME3LA4	150	C803_184.4 P100 BE100LA4	151
8.0	2450	0.9	179.2	25000	C703_179.2 S3 ME3LA4	147	C703_179.2 P100 BE100LA4	148
8.5	2310	1.7	169.0	35000	C803_169.0 S3 ME3LA4	150	C803_169.0 P100 BE100LA4	151
8.8	2226	1.0	162.8	25000	C703_162.8 S3 ME3LA4	147	C703_162.8 P100 BE100LA4	148
9.5	2055	1.1	150.3	25000	C703_150.3 S3 ME3LA4	147	C703_150.3 P100 BE100LA4	148
9.6	2038	2.0	149.1	35000	C803_149.1 S3 ME3LA4	150	C803_149.1 P100 BE100LA4	151
10.4	1878	1.2	137.4	25000	C703_137.4 S3 ME3LA4	147	C703_137.4 P100 BE100LA4	148
10.5	1869	2.1	136.7	35000	C803_136.7 S3 ME3LA4	150	C803_136.7 P100 BE100LA4	151
11.2	1695	0.9	128.1	16000	C613_128.1 S3 ME3LA4	143	C613_128.1 P100 BE100LA4	144
11.3	1734	1.3	126.8	25000	C703_126.8 S3 ME3LA4	147	C703_126.8 P100 BE100LA4	148
12.0	1633	2.4	119.5	35000	C803_119.5 S3 ME3LA4	150	C803_119.5 P100 BE100LA4	151
12.6	1503	1.1	113.6	16000	C613_113.6 S3 ME3LA4	143	C613_113.6 P100 BE100LA4	144

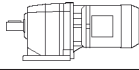






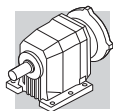
## 2.2 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
12.7	1537	1.5	112.4	25000	C703_112.4 S3 ME3LA4	147	C703_112.4 P100 BE100LA4	148
13.1	1497	2.7	109.5	35000	C803_109.5 S3 ME3LA4	150	C803_109.5 P100 BE100LA4	151
13.8	1419	1.6	103.8	25000	C703_103.8 S3 ME3LA4	147	C703_103.8 P100 BE100LA4	148
13.8	1371	1.2	103.6	16000	C613_103.6 S3 ME3LA4	143	C613_103.6 P100 BE100LA4	144
14.7	1331	3.0	97.4	35000	C803_97.4 S3 ME3LA4	150	C803_97.4 P100 BE100LA4	151
15.7	1204	1.3	91.0	16000	C613_91.0 S3 ME3LA4	143	C613_91.0 P100 BE100LA4	144
16.0	1220	3.3	89.3	35000	C803_89.3 S3 ME3LA4	150	C803_89.3 P100 BE100LA4	151
16.2	1206	1.9	88.2	25000	C703_88.2 S3 ME3LA4	147	C703_88.2 P100 BE100LA4	148
17.2	1099	1.5	83.0	16000	C613_83.0 S3 ME3LA4	143	C613_83.0 P100 BE100LA4	144
17.6	1113	2.1	81.4	25000	C703_81.4 S3 ME3LA4	147	C703_81.4 P100 BE100LA4	148
17.9	1092	0.9	79.9	10000	C513_79.9 S3 ME3LA4	139	C513_79.9 P100 BE100LA4	140
19.3	982	1.6	74.2	16000	C613_74.2 S3 ME3LA4	143	C613_74.2 P100 BE100LA4	144
19.6	997	1.0	72.9	10000	C513_72.9 S3 ME3LA4	139	C513_72.9 P100 BE100LA4	140
20.0	975	2.4	71.3	25000	C703_71.3 S3 ME3LA4	147	C703_71.3 P100 BE100LA4	148
21.1	896	1.8	67.7	16000	C613_67.7 S3 ME3LA4	143	C613_67.7 P100 BE100LA4	144
21.7	900	2.6	65.9	25000	C703_65.9 S3 ME3LA4	147	C703_65.9 P100 BE100LA4	148
22.1	883	1.1	64.6	10000	C513_64.6 S3 ME3LA4	139	C513_64.6 P100 BE100LA4	140
24.2	806	1.2	59.0	10000	C513_59.0 S3 ME3LA4	139	C513_59.0 P100 BE100LA4	140
24.4	775	2.1	58.6	16000	C613_58.6 S3 ME3LA4	143	C613_58.6 P100 BE100LA4	144
25.1	796	1.0	57.0	10000	C512_57.0 S3 ME3LA4	139	C512_57.0 P100 BE100LA4	140
25.3	773	3.0	56.5	25000	C703_56.5 S3 ME3LA4	147	C703_56.5 P100 BE100LA4	148
26.7	707	2.3	53.5	16000	C613_53.5 S3 ME3LA4	143	C613_53.5 P100 BE100LA4	144
27.8	718	1.0	51.4	10000	C512_51.4 S3 ME3LA4	139	C512_51.4 P100 BE100LA4	140
27.9	700	1.4	51.2	10000	C513_51.2 S3 ME3LA4	139	C513_51.2 P100 BE100LA4	140
29.9	668	1.2	47.8	10000	C512_47.8 S3 ME3LA4	139	C512_47.8 P100 BE100LA4	140
30	630	2.5	47.6	16000	C613_47.6 S3 ME3LA4	143	C613_47.6 P100 BE100LA4	144
30	642	0.9	47.0	6440	C413_47.0 S3 ME3LA4	135	C413_47.0 P100 BE100LA4	136
31	639	1.6	46.7	10000	C513_46.7 S3 ME3LA4	139	C513_46.7 P100 BE100LA4	140
33	575	2.8	43.4	16000	C613_43.4 S3 ME3LA4	143	C613_43.4 P100 BE100LA4	144
33	602	1.3	43.1	10000	C512_43.1 S3 ME3LA4	139	C512_43.1 P100 BE100LA4	140
35	553	1.8	40.5	10000	C513_40.5 S3 ME3LA4	139	C513_40.5 P100 BE100LA4	140
35	564	1.4	40.4	10000	C512_40.4 S3 ME3LA4	139	C512_40.4 P100 BE100LA4	140
35	551	1.1	40.3	6460	C413_40.3 S3 ME3LA4	135	C413_40.3 P100 BE100LA4	136
38	531	2.5	38.0	16000	C612_38.0 S3 ME3LA4	143	C612_38.0 P100 BE100LA4	144
39	518	1.0	37.1	6370	C412_37.1 S3 ME3LA4	135	C412_37.1 P100 BE100LA4	136
39	505	2.0	37.0	10000	C513_37.0 S3 ME3LA4	139	C513_37.0 P100 BE100LA4	140
39	503	1.2	36.8	6390	C413_36.8 S3 ME3LA4	135	C413_36.8 P100 BE100LA4	136
39	508	1.6	36.4	10000	C512_36.4 S3 ME3LA4	139	C512_36.4 P100 BE100LA4	140
41	473	1.0	34.6	5350	C363_34.6 S3 ME3LA4	131	C363_34.6 P100 BE100LA4	132
42	478	2.6	34.2	16000	C612_34.2 S3 ME3LA4	143	C612_34.2 P100 BE100LA4	144
43	466	1.1	33.4	6290	C412_33.4 S3 ME3LA4	135	C412_33.4 P100 BE100LA4	136
43	461	1.7	33.0	10000	C512_33.0 S3 ME3LA4	139	C512_33.0 P100 BE100LA4	140
45	439	1.1	31.4	6290	C412_31.4 S3 ME3LA4	135	C412_31.4 P100 BE100LA4	136
47	425	3.2	30.4	16000	C612_30.4 S3 ME3LA4	143	C612_30.4 P100 BE100LA4	144
48	411	2.4	30.1	10000	C513_30.1 S3 ME3LA4	139	C513_30.1 P100 BE100LA4	140
48	416	1.9	29.8	10000	C512_29.8 S3 ME3LA4	139	C512_29.8 P100 BE100LA4	140
50	393	1.1	28.7	5220	C363_28.7 S3 ME3LA4	131	C363_28.7 P100 BE100LA4	132
51	395	1.3	28.3	6190	C412_28.3 S3 ME3LA4	135	C412_28.3 P100 BE100LA4	136
52	375	2.6	27.4	10000	C513_27.4 S3 ME3LA4	139	C513_27.4 P100 BE100LA4	140
52	383	3.5	27.4	15900	C612_27.4 S3 ME3LA4	143	C612_27.4 P100 BE100LA4	144
55	358	1.2	26.2	5140	C363_26.2 S3 ME3LA4	131	C363_26.2 P100 BE100LA4	132
55	362	2.2	25.9	10000	C512_25.9 S3 ME3LA4	139	C512_25.9 P100 BE100LA4	140
57	351	0.9	25.1	4270	C322_25.1 S3 ME3LA4	127	C322_25.1 P100 BE100LA4	128
57	350	1.4	25.0	6120	C412_25.0 S3 ME3LA4	135	C412_25.0 P100 BE100LA4	136
61	326	2.5	23.4	10000	C512_23.4 S3 ME3LA4	139	C512_23.4 P100 BE100LA4	140
62	320	0.9	22.9	4240	C322_22.9 S3 ME3LA4	127	C322_22.9 P100 BE100LA4	128
63	315	1.6	22.6	6000	C412_22.6 S3 ME3LA4	135	C412_22.6 P100 BE100LA4	136

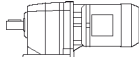






## 2.2 kW






n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
65	303	1.4	22.1	5060	C363_22.1 S3 ME3LA4	131	C363_22.1 P100 BE100LA4	132
68	293	2.7	21.0	10000	C512_21.0 S3 ME3LA4	139	C512_21.0 P100 BE100LA4	140
71	280	1.1	20.1	4200	C322_20.1 S3 ME3LA4	127	C322_20.1 P100 BE100LA4	128
72	276	1.8	19.8	5890	C412_19.8 S3 ME3LA4	135	C412_19.8 P100 BE100LA4	136
75	265	1.4	19.0	4920	C362_19.0 S3 ME3LA4	131	C362_19.0 P100 BE100LA4	132
76	264	3.0	18.9	10000	C512_18.9 S3 ME3LA4	139	C512_18.9 P100 BE100LA4	140
77	258	1.0	12.3	4100	C322_12.3 S4 ME4SA6	127	C322_12.3 P112 BE112M6	128
79	254	1.1	18.2	4120	C322_18.2 S3 ME3LA4	127	C322_18.2 P100 BE100LA4	128
80	248	1.9	17.8	5760	C412_17.8 S3 ME3LA4	135	C412_17.8 P100 BE100LA4	136
83	240	1.6	17.2	4800	C362_17.2 S3 ME3LA4	131	C362_17.2 P100 BE100LA4	132
85	234	1.0	11.2	4060	C322_11.2 S4 ME4SA6	127	C322_11.2 P112 BE112M6	128
90	221	2.0	15.8	5650	C412_15.8 S3 ME3LA4	135	C412_15.8 P100 BE100LA4	136
92	218	1.2	15.6	4060	C322_15.6 S3 ME3LA4	127	C322_15.6 P100 BE100LA4	128
97	206	1.8	14.8	4710	C362_14.8 S3 ME3LA4	131	C362_14.8 P100 BE100LA4	132
100	199	2.2	14.2	5510	C412_14.2 S3 ME3LA4	135	C412_14.2 P100 BE100LA4	136
102	197	1.3	14.1	3980	C322_14.1 S3 ME3LA4	127	C322_14.1 P100 BE100LA4	128
103	194	1.1	9.3	3960	C322_9.3 S4 ME4SA6	127	C322_9.3 P112 BE112M6	128
107	186	2.0	13.3	4590	C362_13.3 S3 ME3LA4	131	C362_13.3 P100 BE100LA4	132
113	177	1.2	8.5	3890	C322_8.5 S4 ME4SA6	127	C322_8.5 P112 BE112M6	128
115	173	0.9	12.4	2270	C222_12.4 S3 ME3LA4	123	C222_12.4 P100 BE100LA4	124
115	173	2.5	12.4	5360	C412_12.4 S3 ME3LA4	135	C412_12.4 P100 BE100LA4	136
116	172	1.4	12.3	3900	C322_12.3 S3 ME3LA4	127	C322_12.3 P100 BE100LA4	128
123	163	2.3	11.7	4490	C362_11.7 S3 ME3LA4	131	C362_11.7 P100 BE100LA4	132
128	156	1.5	11.2	3800	C322_11.2 S3 ME3LA4	127	C322_11.2 P100 BE100LA4	128
128	156	2.7	11.2	5220	C412_11.2 S3 ME3LA4	135	C412_11.2 P100 BE100LA4	136
129	155	1.0	11.1	2250	C222_11.1 S3 ME3LA4	123	C222_11.1 P100 BE100LA4	124
133	150	1.3	7.2	3810	C322_7.2 S4 ME4SA6	127	C322_7.2 P112 BE112M6	128
135	148	2.6	10.6	4320	C362_10.6 S3 ME3LA4	131	C362_10.6 P100 BE100LA4	132
148	135	1.1	9.6	2250	C222_9.6 S3 ME3LA4	123	C222_9.6 P100 BE100LA4	124
149	134	2.9	9.6	5050	C412_9.6 S3 ME3LA4	135	C412_9.6 P100 BE100LA4	136
152	131	1.2	6.3	3510	C322_6.3 S4 ME4SA6	127	C322_6.3 P112 BE112M6	128
154	130	1.7	9.3	3690	C322_9.3 S3 ME3LA4	127	C322_9.3 P100 BE100LA4	128
163	123	3.1	8.8	4210	C362_8.8 S3 ME3LA4	131	C362_8.8 P100 BE100LA4	132
165	121	1.1	8.7	2220	C222_8.7 S3 ME3LA4	123	C222_8.7 P100 BE100LA4	124
165	121	3.2	8.6	4850	C412_8.6 S3 ME3LA4	135	C412_8.6 P100 BE100LA4	136
169	118	1.8	8.5	3600	C322_8.5 S3 ME3LA4	127	C322_8.5 P100 BE100LA4	128
169	118	1.3	5.7	3450	C322_5.7 S4 ME4SA6	127	C322_5.7 P112 BE112M6	128
193	103	1.5	5.0	3410	C322_5.0 S4 ME4SA6	127	C322_5.0 P112 BE112M6	128
200	100	2.0	7.2	3480	C322_7.2 S3 ME3LA4	127	C322_7.2 P100 BE100LA4	128
202	99	1.3	7.1	2180	C222_7.1 S3 ME3LA4	123	C222_7.1 P100 BE100LA4	124
228	87	1.8	6.3	3250	C322_6.3 S3 ME3LA4	127	C322_6.3 P100 BE100LA4	128
235	85	1.2	6.1	2040	C222_6.1 S3 ME3LA4	123	C222_6.1 P100 BE100LA4	124
245	82	2.4	5.8	3710	C362_5.8 S3 ME3LA4	131	C362_5.8 P100 BE100LA4	132
253	79	2.0	5.7	3180	C322_5.7 S3 ME3LA4	127	C322_5.7 P100 BE100LA4	128
256	78	1.3	5.6	2050	C222_5.6 S3 ME3LA4	123	C222_5.6 P100 BE100LA4	124
271	74	2.7	5.3	3550	C362_5.3 S3 ME3LA4	131	C362_5.3 P100 BE100LA4	132
289	69	2.2	5.0	3100	C322_5.0 S3 ME3LA4	127	C322_5.0 P100 BE100LA4	128
300	67	1.5	4.8	1970	C222_4.8 S3 ME3LA4	123	C222_4.8 P100 BE100LA4	124
309	65	3.4	9.3	3130	C322_9.3 S3 ME3LA2	127	C322_9.3 P90 BE90L2	128
309	65	3.1	4.6	3490	C362_4.6 S3 ME3LA4	131	C362_4.6 P100 BE100LA4	132
318	63	2.4	4.5	3000	C322_4.5 S3 ME3LA4	127	C322_4.5 P100 BE100LA4	128
332	60	2.3	8.7	2000	C222_8.7 S3 ME3LA2	123	C222_8.7 P90 BE90L2	124
336	59	1.6	4.3	1970	C222_4.3 S3 ME3LA4	123	C222_4.3 P100 BE100LA4	124
355	56	3.6	2.7	3380	C362_2.7 S4 ME4SA6	131	C362_2.7 P112 BE112M6	132
377	53	1.1	7.6	930	C122_7.6 S3 ME3LA2	119	C122_7.6 P90 BE90L2	120
383	52	2.9	3.7	2890	C322_3.7 S3 ME3LA4	127	C322_3.7 P100 BE100LA4	128
386	52	1.7	3.7	1890	C222_3.7 S3 ME3LA4	123	C222_3.7 P100 BE100LA4	124



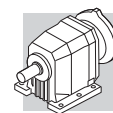
## 2.2 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
401	50	4.0	7.2	2920	C322_7.2 S3 ME3LA2	127	C322_7.2 P90 BE90L2	128
405	49	2.6	7.1	1920	C222_7.1 S3 ME3LA2	123	C222_7.1 P90 BE90L2	124
419	48	2.9	3.4	2800	C322_3.4 S3 ME3LA4	127	C322_3.4 P100 BE100LA4	128
430	46	1.8	3.3	1890	C222_3.3 S3 ME3LA4	123	C222_3.3 P100 BE100LA4	124
446	45	0.9	3.2	580	C122_3.2 S3 ME3LA4	119	C122_3.2 P100 BE100LA4	120
458	44	3.6	6.3	2760	C322_6.3 S3 ME3LA2	127	C322_6.3 P90 BE90L2	128
472	42	2.5	6.1	1820	C222_6.1 S3 ME3LA2	123	C222_6.1 P90 BE90L2	124
497	40	3.2	2.9	2700	C322_2.9 S3 ME3LA4	127	C322_2.9 P100 BE100LA4	128
513	39	2.6	5.6	1770	C222_5.6 S3 ME3LA2	123	C222_5.6 P90 BE90L2	124
517	39	1.0	2.8	690	C122_2.8 S3 ME3LA4	119	C122_2.8 P100 BE100LA4	120
525	38	2.1	2.7	1770	C222_2.7 S3 ME3LA4	123	C222_2.7 P100 BE100LA4	124
602	33	3.0	4.8	1720	C222_4.8 S3 ME3LA2	123	C222_4.8 P90 BE90L2	124
674	30	3.2	4.3	1670	C222_4.3 S3 ME3LA2	123	C222_4.3 P90 BE90L2	124
774	26	3.5	3.7	1620	C222_3.7 S3 ME3LA2	123	C222_3.7 P90 BE90L2	124
786	25	1.7	3.7	970	C122_3.7 S3 ME3LA2	119	C122_3.7 P90 BE90L2	120
863	23	3.7	3.3	1550	C222_3.3 S3 ME3LA2	123	C222_3.3 P90 BE90L2	124
895	22	1.8	3.2	940	C122_3.2 S3 ME3LA2	119	C122_3.2 P90 BE90L2	120
1037	19	1.9	2.8	920	C122_2.8 S3 ME3LA2	119	C122_2.8 P90 BE90L2	120
1054	19	4.2	2.7	1490	C222_2.7 S3 ME3LA2	123	C222_2.7 P90 BE90L2	124

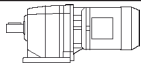



## 3 kW

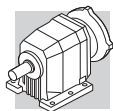
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
2.0	12965	0.9	720.3	85000	C1004_720.3 S3 ME3LB4	156	C1004_720.3 P100 BE100LB4	157
2.3	11293	1.1	627.4	85000	C1004_627.4 S3 ME3LB4	156	C1004_627.4 P100 BE100LB4	157
2.5	10487	1.1	582.6	85000	C1004_582.6 S3 ME3LB4	156	C1004_582.6 P100 BE100LB4	157
2.9	9047	1.3	502.6	85000	C1004_502.6 S3 ME3LB4	156	C1004_502.6 P100 BE100LB4	157
3.1	8401	1.4	466.7	85000	C1004_466.7 S3 ME3LB4	156	C1004_466.7 P100 BE100LB4	157
3.4	7543	1.0	419.0	60000	C904_419.0 S3 ME3LB4	153	C904_419.0 P100 BE100LB4	154
3.5	7376	1.6	409.8	85000	C1004_409.8 S3 ME3LB4	156	C1004_409.8 P100 BE100LB4	157
3.8	6849	1.8	380.5	85000	C1004_380.5 S3 ME3LB4	156	C1004_380.5 P100 BE100LB4	157
3.9	6656	1.1	369.8	60000	C904_369.8 S3 ME3LB4	153	C904_369.8 P100 BE100LB4	154
4.2	6101	1.2	339.0	60000	C904_339.0 S3 ME3LB4	153	C904_339.0 P100 BE100LB4	154
4.4	5825	2.1	323.6	85000	C1004_323.6 S3 ME3LB4	156	C1004_323.6 P100 BE100LB4	157
4.8	5409	2.2	300.5	85000	C1004_300.5 S3 ME3LB4	156	C1004_300.5 P100 BE100LB4	157
4.9	5272	1.4	292.9	60000	C904_292.9 S3 ME3LB4	153	C904_292.9 P100 BE100LB4	154
5.4	4833	1.5	268.5	60000	C904_268.5 S3 ME3LB4	153	C904_268.5 P100 BE100LB4	154
5.5	4734	2.5	263.0	85000	C1004_263.0 S3 ME3LB4	156	C1004_263.0 P100 BE100LB4	157
5.9	4396	2.7	244.2	85000	C1004_244.2 S3 ME3LB4	156	C1004_244.2 P100 BE100LB4	157
6.2	4170	1.7	231.7	60000	C904_231.7 S3 ME3LB4	153	C904_231.7 P100 BE100LB4	154
6.7	4015	1.0	215.8	35000	C803_215.8 S3 ME3LB4	150	C803_215.8 P100 BE100LB4	151
6.8	3823	1.9	212.4	60000	C904_212.4 S3 ME3LB4	153	C904_212.4 P100 BE100LB4	154
7.3	3680	1.0	197.9	35000	C803_197.9 S3 ME3LB4	150	C803_197.9 P100 BE100LB4	151
7.8	3429	1.2	184.4	35000	C803_184.4 S3 ME3LB4	150	C803_184.4 P100 BE100LB4	151
8.4	3201	2.2	172.1	60000	C903_172.1 S3 ME3LB4	153	C903_172.1 P100 BE100LB4	154
8.5	3143	1.3	169.0	35000	C803_169.0 S3 ME3LB4	150	C803_169.0 P100 BE100LB4	151
9.1	2934	2.4	157.8	60000	C903_157.8 S3 ME3LB4	153	C903_157.8 P100 BE100LB4	154
9.7	2773	1.4	149.1	35000	C803_149.1 S3 ME3LB4	150	C803_149.1 P100 BE100LB4	151
9.8	2722	2.6	146.3	60000	C903_146.3 S3 ME3LB4	153	C903_146.3 P100 BE100LB4	154
10.5	2542	1.6	136.7	35000	C803_136.7 S3 ME3LB4	150	C803_136.7 P100 BE100LB4	151
10.7	2495	2.8	134.1	60000	C903_134.1 S3 ME3LB4	153	C903_134.1 P100 BE100LB4	154
11.4	2359	1.0	126.8	25000	C703_126.8 S3 ME3LB4	147	C703_126.8 P100 BE100LB4	148
12.1	2222	1.8	119.5	35000	C803_119.5 S3 ME3LB4	150	C803_119.5 P100 BE100LB4	151



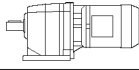






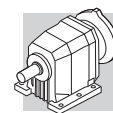
### 3 kW

$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N				
12.3	2171	3.3	116.7	60000	C903_116.7 S3 ME3LB4	153	C903_116.7 P100 BE100LB4	154
12.8	2091	1.1	112.4	25000	C703_112.4 S3 ME3LB4	147	C703_112.4 P100 BE100LB4	148
13.2	2037	2.0	109.5	35000	C803_109.5 S3 ME3LB4	150	C803_109.5 P100 BE100LB4	151
13.9	1931	1.2	103.8	25000	C703_103.8 S3 ME3LB4	147	C703_103.8 P100 BE100LB4	148
14.8	1811	2.2	97.4	35000	C803_97.4 S3 ME3LB4	150	C803_97.4 P100 BE100LB4	151
15.8	1638	1.0	91.0	16000	C613_91.0 S3 ME3LB4	143	C613_91.0 P100 BE100LB4	144
16.1	1660	2.4	89.3	35000	C803_89.3 S3 ME3LB4	150	C803_89.3 P100 BE100LB4	151
16.3	1640	1.4	88.2	25000	C703_88.2 S3 ME3LB4	147	C703_88.2 P100 BE100LB4	148
17.3	1495	1.1	83.0	16000	C613_83.0 S3 ME3LB4	143	C613_83.0 P100 BE100LB4	144
17.7	1514	1.5	81.4	25000	C703_81.4 S3 ME3LB4	147	C703_81.4 P100 BE100LB4	148
18.7	1431	2.8	76.9	35000	C803_76.9 S3 ME3LB4	150	C803_76.9 P100 BE100LB4	151
19.4	1336	1.2	74.2	16000	C613_74.2 S3 ME3LB4	143	C613_74.2 P100 BE100LB4	144
20.2	1327	1.7	71.3	25000	C703_71.3 S3 ME3LB4	147	C703_71.3 P100 BE100LB4	148
20.4	1311	3.1	70.5	35000	C803_70.5 S3 ME3LB4	150	C803_70.5 P100 BE100LB4	151
21.3	1218	1.3	67.7	16000	C613_67.7 S3 ME3LB4	143	C613_67.7 P100 BE100LB4	144
21.9	1225	1.9	65.9	25000	C703_65.9 S3 ME3LB4	147	C703_65.9 P100 BE100LB4	148
24.4	1097	0.9	59.0	10000	C513_59.0 S3 ME3LB4	139	C513_59.0 P100 BE100LB4	140
24.6	1055	1.5	58.6	16000	C613_58.6 S3 ME3LB4	143	C613_58.6 P100 BE100LB4	144
25.5	1051	2.2	56.5	25000	C703_56.5 S3 ME3LB4	147	C703_56.5 P100 BE100LB4	148
26.9	962	1.7	53.5	16000	C613_53.5 S3 ME3LB4	143	C613_53.5 P100 BE100LB4	144
27.6	970	2.4	52.2	25000	C703_52.2 S3 ME3LB4	147	C703_52.2 P100 BE100LB4	148
28.1	952	1.1	51.2	10000	C513_51.2 S3 ME3LB4	139	C513_51.2 P100 BE100LB4	140
30	857	1.9	47.6	16000	C613_47.6 S3 ME3LB4	143	C613_47.6 P100 BE100LB4	144
31	869	1.2	46.7	10000	C513_46.7 S3 ME3LB4	139	C513_46.7 P100 BE100LB4	140
32	831	2.8	44.7	25000	C703_44.7 S3 ME3LB4	147	C703_44.7 P100 BE100LB4	148
33	782	2.0	43.4	16000	C613_43.4 S3 ME3LB4	143	C613_43.4 P100 BE100LB4	144
33	819	0.9	43.1	10000	C512_43.1 S3 ME3LB4	139	C512_43.1 P100 BE100LB4	140
35	767	3.0	41.3	25000	C703_41.3 S3 ME3LB4	147	C703_41.3 P100 BE100LB4	148
36	753	1.3	40.5	10000	C513_40.5 S3 ME3LB4	139	C513_40.5 P100 BE100LB4	140
36	767	1.0	40.4	10000	C512_40.4 S3 ME3LB4	139	C512_40.4 P100 BE100LB4	140
38	722	1.9	38.0	16000	C612_38.0 S3 ME3LB4	143	C612_38.0 P100 BE100LB4	144
39	687	1.5	37.0	10000	C513_37.0 S3 ME3LB4	139	C513_37.0 P100 BE100LB4	140
40	691	1.1	36.4	10000	C512_36.4 S3 ME3LB4	139	C512_36.4 P100 BE100LB4	140
40	651	2.4	36.1	16000	C613_36.1 S3 ME3LB4	143	C613_36.1 P100 BE100LB4	144
42	650	1.9	34.2	16000	C612_34.2 S3 ME3LB4	143	C612_34.2 P100 BE100LB4	144
44	628	1.3	33.0	10000	C512_33.0 S3 ME3LB4	139	C512_33.0 P100 BE100LB4	140
44	594	2.6	33.0	16000	C613_33.0 S3 ME3LB4	143	C613_33.0 P100 BE100LB4	144
46	581	1.0	31.2	5550	C413_31.2 S3 ME3LB4	135	C413_31.2 P100 BE100LB4	136
47	578	2.3	30.4	15900	C612_30.4 S3 ME3LB4	143	C612_30.4 P100 BE100LB4	144
48	559	1.8	30.1	10000	C513_30.1 S3 ME3LB4	139	C513_30.1 P100 BE100LB4	140
48	566	1.4	29.8	10000	C512_29.8 S3 ME3LB4	139	C512_29.8 P100 BE100LB4	140
51	538	0.9	28.3	5460	C412_28.3 S3 ME3LB4	135	C412_28.3 P100 BE100LB4	136
52	511	1.9	27.4	10000	C513_27.4 S3 ME3LB4	139	C513_27.4 P100 BE100LB4	140
53	521	2.6	27.4	15400	C612_27.4 S3 ME3LB4	143	C612_27.4 P100 BE100LB4	144
55	487	0.9	26.2	4500	C363_26.2 S3 ME3LB4	131	C363_26.2 P100 BE100LB4	132
56	492	1.6	25.9	10000	C512_25.9 S3 ME3LB4	139	C512_25.9 P100 BE100LB4	140
57	476	1.1	25.0	5480	C412_25.0 S3 ME3LB4	135	C412_25.0 P100 BE100LB4	136
58	472	2.9	24.8	15100	C612_24.8 S3 ME3LB4	143	C612_24.8 P100 BE100LB4	144
62	444	1.8	23.4	10000	C512_23.4 S3 ME3LB4	139	C512_23.4 P100 BE100LB4	140
64	429	1.2	22.6	5420	C412_22.6 S3 ME3LB4	135	C412_22.6 P100 BE100LB4	136
64	425	3.2	22.4	14600	C612_22.4 S3 ME3LB4	143	C612_22.4 P100 BE100LB4	144
65	412	1.0	22.1	4530	C363_22.1 S3 ME3LB4	131	C363_22.1 P100 BE100LB4	132
69	398	2.0	21.0	10000	C512_21.0 S3 ME3LB4	139	C512_21.0 P100 BE100LB4	140
73	375	1.3	19.8	5390	C412_19.8 S3 ME3LB4	135	C412_19.8 P100 BE100LB4	136
76	361	1.1	19.0	4450	C362_19.0 S3 ME3LB4	131	C362_19.0 P100 BE100LB4	132
76	359	2.2	18.9	10000	C512_18.9 S3 ME3LB4	139	C512_18.9 P100 BE100LB4	140
81	338	1.4	17.8	5300	C412_17.8 S3 ME3LB4	135	C412_17.8 P100 BE100LB4	136

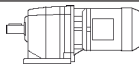






### 3 kW

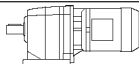




$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N			 IEC 	
84	327	1.2	17.2	4400	C362_17.2 S3 ME3LB4	131	C362_17.2 P100 BE100LB4	132
87	315	2.5	16.6	9790	C512_16.6 S3 ME3LB4	139	C512_16.6 P100 BE100LB4	140
91	301	1.5	15.8	5240	C412_15.8 S3 ME3LB4	135	C412_15.8 P100 BE100LB4	136
92	296	0.9	15.6	3680	C322_15.6 S3 ME3LB4	127	C322_15.6 P100 BE100LB4	128
96	284	2.8	15.0	9540	C512_15.0 S3 ME3LB4	139	C512_15.0 P100 BE100LB4	140
98	280	1.4	14.8	4340	C362_14.8 S3 ME3LB4	131	C362_14.8 P100 BE100LB4	132
101	271	1.6	14.2	5140	C412_14.2 S3 ME3LB4	135	C412_14.2 P100 BE100LB4	136
102	267	0.9	14.1	3650	C322_14.1 S3 ME3LB4	127	C322_14.1 P100 BE100LB4	128
108	253	1.5	13.3	4260	C362_13.3 S3 ME3LB4	131	C362_13.3 P100 BE100LB4	132
110	249	3.0	13.1	9200	C512_13.1 S3 ME3LB4	139	C512_13.1 P100 BE100LB4	140
116	235	1.8	12.4	5040	C412_12.4 S3 ME3LB4	135	C412_12.4 P100 BE100LB4	136
117	234	1.0	12.3	3580	C322_12.3 S3 ME3LB4	127	C322_12.3 P100 BE100LB4	128
123	222	1.7	11.7	4200	C362_11.7 S3 ME3LB4	131	C362_11.7 P100 BE100LB4	132
129	213	1.1	11.2	3520	C322_11.2 S3 ME3LB4	127	C322_11.2 P100 BE100LB4	128
129	212	2.0	11.2	4930	C412_11.2 S3 ME3LB4	135	C412_11.2 P100 BE100LB4	136
136	201	1.9	10.6	4100	C362_10.6 S3 ME3LB4	131	C362_10.6 P100 BE100LB4	132
143	190	1.6	20.1	3480	C322_20.1 S3 ME3LB2	127	C322_20.1 P100 BE100L2	128
150	182	2.1	9.6	4800	C412_9.6 S3 ME3LB4	135	C412_9.6 P100 BE100LB4	136
155	177	1.2	9.3	3450	C322_9.3 S3 ME3LB4	127	C322_9.3 P100 BE100LB4	128
158	172	1.6	18.2	3410	C322_18.2 S3 ME3LB2	127	C322_18.2 P100 BE100L2	128
164	167	2.3	8.8	3990	C362_8.8 S3 ME3LB4	131	C362_8.8 P100 BE100LB4	132
167	164	2.3	8.6	4600	C412_8.6 S3 ME3LB4	135	C412_8.6 P100 BE100LB4	136
170	161	1.3	8.5	3400	C322_8.5 S3 ME3LB4	127	C322_8.5 P100 BE100LB4	128
179	153	2.4	8.0	3840	C362_8.0 S3 ME3LB4	131	C362_8.0 P100 BE100LB4	132
182	150	1.2	15.8	1940	C222_15.8 S3 ME3LB2	123	C222_15.8 P100 BE100L2	124
185	147	1.8	15.6	3340	C322_15.6 S3 ME3LB2	127	C322_15.6 P100 BE100L2	128
201	136	1.5	7.2	3300	C322_7.2 S3 ME3LB4	127	C322_7.2 P100 BE100LB4	128
203	135	1.0	7.1	1940	C222_7.1 S3 ME3LB4	123	C222_7.1 P100 BE100LB4	124
204	134	2.6	7.1	4490	C412_7.1 S3 ME3LB4	135	C412_7.1 P100 BE100LB4	136
205	133	1.9	14.1	3250	C322_14.1 S3 ME3LB2	127	C322_14.1 P100 BE100L2	128
212	129	2.8	6.8	3780	C362_6.8 S3 ME3LB4	131	C362_6.8 P100 BE100LB4	132
226	121	2.9	6.4	4370	C412_6.4 S3 ME3LB4	135	C412_6.4 P100 BE100LB4	136
230	119	1.3	6.3	3100	C322_6.3 S3 ME3LB4	127	C322_6.3 P100 BE100LB4	128
234	116	2.1	12.3	3190	C322_12.3 S3 ME3LB2	127	C322_12.3 P100 BE100L2	128
237	116	0.9	6.1	1600	C222_6.1 S3 ME3LB4	123	C222_6.1 P100 BE100LB4	124
242	113	2.3	6.0	4090	C412_6.0 S3 ME3LB4	135	C412_6.0 P100 BE100LB4	136
246	111	1.8	5.8	3530	C362_5.8 S3 ME3LB4	131	C362_5.8 P100 BE100LB4	132
255	107	1.4	5.7	3040	C322_5.7 S3 ME3LB4	127	C322_5.7 P100 BE100LB4	128
257	106	2.2	11.2	3090	C322_11.2 S3 ME3LB2	127	C322_11.2 P100 BE100L2	128
258	106	1.0	5.6	1750	C222_5.6 S3 ME3LB4	123	C222_5.6 P100 BE100LB4	124
260	105	1.5	11.1	1850	C222_11.1 S3 ME3LB2	123	C222_11.1 P100 BE100L2	124
273	100	2.0	5.3	3380	C362_5.3 S3 ME3LB4	131	C362_5.3 P100 BE100LB4	132
291	94	1.6	5.0	2950	C322_5.0 S3 ME3LB4	127	C322_5.0 P100 BE100LB4	128
299	91	1.6	9.6	1880	C222_9.6 S3 ME3LB2	123	C222_9.6 P100 BE100L2	124
302	91	1.1	4.8	1780	C222_4.8 S3 ME3LB4	123	C222_4.8 P100 BE100LB4	124
309	89	2.9	4.7	3880	C412_4.7 S3 ME3LB4	135	C412_4.7 P100 BE100LB4	136
310	88	2.5	9.3	2990	C322_9.3 S3 ME3LB2	127	C322_9.3 P100 BE100L2	128
312	88	2.3	4.6	3270	C362_4.6 S3 ME3LB4	131	C362_4.6 P100 BE100LB4	132
320	85	1.8	4.5	2880	C322_4.5 S3 ME3LB4	127	C322_4.5 P100 BE100LB4	128
333	82	1.7	8.7	1840	C222_8.7 S3 ME3LB2	123	C222_8.7 P100 BE100L2	124
338	81	1.2	4.3	1800	C222_4.3 S3 ME3LB4	123	C222_4.3 P100 BE100LB4	124
339	80	2.6	8.5	2900	C322_8.5 S3 ME3LB2	127	C322_8.5 P100 BE100L2	128
343	80	2.5	4.2	3190	C362_4.2 S3 ME3LB4	131	C362_4.2 P100 BE100LB4	132
386	71	2.1	3.7	2780	C322_3.7 S3 ME3LB4	127	C322_3.7 P100 BE100LB4	128
388	70	1.3	3.7	1740	C222_3.7 S3 ME3LB4	123	C222_3.7 P100 BE100LB4	124
402	68	3.0	7.2	2810	C322_7.2 S3 ME3LB2	127	C322_7.2 P100 BE100L2	128
407	67	1.9	7.1	1800	C222_7.1 S3 ME3LB2	123	C222_7.1 P100 BE100L2	124

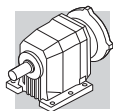


### 3 kW

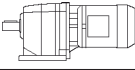




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
413	66	3.0	3.5	3130	C362_3.5 S3 ME3LB4	131	C362_3.5 P100 BE100LB4	132
422	65	2.1	3.4	2690	C322_3.4 S3 ME3LB4	127	C322_3.4 P100 BE100LB4	128
433	63	1.3	3.3	1740	C222_3.3 S3 ME3LB4	123	C222_3.3 P100 BE100LB4	124
460	59	2.6	6.3	2650	C322_6.3 S3 ME3LB2	127	C322_6.3 P100 BE100L2	128
473	58	1.8	6.1	1690	C222_6.1 S3 ME3LB2	123	C222_6.1 P100 BE100L2	124
500	55	2.4	2.9	2610	C322_2.9 S3 ME3LB4	127	C322_2.9 P100 BE100LB4	128
509	53	2.9	5.7	2570	C322_5.7 S3 ME3LB2	127	C322_5.7 P100 BE100L2	128
515	53	1.9	5.6	1650	C222_5.6 S3 ME3LB2	123	C222_5.6 P100 BE100L2	124
529	52	1.5	2.7	1660	C222_2.7 S3 ME3LB4	123	C222_2.7 P100 BE100LB4	124
582	47	3.3	5.0	2500	C322_5.0 S3 ME3LB2	127	C322_5.0 P100 BE100L2	128
604	45	2.2	4.8	1620	C222_4.8 S3 ME3LB2	123	C222_4.8 P100 BE100L2	124
640	43	3.6	4.5	2400	C322_4.5 S3 ME3LB2	127	C322_4.5 P100 BE100L2	128
676	40	2.3	4.3	1580	C222_4.3 S3 ME3LB2	123	C222_4.3 P100 BE100L2	124
771	35	4.2	3.7	2320	C322_3.7 S3 ME3LB2	127	C322_3.7 P100 BE100L2	128
777	35	2.6	3.7	1540	C222_3.7 S3 ME3LB2	123	C222_3.7 P100 BE100L2	124
789	35	1.2	3.7	560	C122_3.7 S3 ME3LB2	119	C122_3.7 P100 BE100L2	120
866	31	2.7	3.3	1480	C222_3.3 S3 ME3LB2	123	C222_3.3 P100 BE100L2	124
898	30	1.3	3.2	630	C122_3.2 S3 ME3LB2	119	C122_3.2 P100 BE100L2	120
1041	26	1.4	2.8	750	C122_2.8 S3 ME3LB2	119	C122_2.8 P100 BE100L2	120
1058	26	3.1	2.7	1430	C222_2.7 S3 ME3LB2	123	C222_2.7 P100 BE100L2	124

### 4 kW

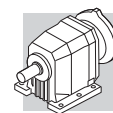
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
2.9	12214	1.0	502.6	85000	C1004_502.6 S4 ME4SA4	156	C1004_502.6 P112 BE112M4	157
3.1	11342	1.1	466.7	85000	C1004_466.7 S4 ME4SA4	156	C1004_466.7 P112 BE112M4	157
3.5	9957	1.2	409.8	85000	C1004_409.8 S4 ME4SA4	156	C1004_409.8 P112 BE112M4	157
3.8	9246	1.3	380.5	85000	C1004_380.5 S4 ME4SA4	156	C1004_380.5 P112 BE112M4	157
4.4	7864	1.5	323.6	85000	C1004_323.6 S4 ME4SA4	156	C1004_323.6 P112 BE112M4	157
4.8	7302	1.6	300.5	85000	C1004_300.5 S4 ME4SA4	156	C1004_300.5 P112 BE112M4	157
4.9	7118	1.0	292.9	60000	C904_292.9 S4 ME4SA4	153	C904_292.9 P112 BE112M4	154
5.4	6524	1.1	268.5	60000	C904_268.5 S4 ME4SA4	153	C904_268.5 P112 BE112M4	154
5.5	6391	1.9	263.0	85000	C1004_263.0 S4 ME4SA4	156	C1004_263.0 P112 BE112M4	157
5.9	5934	2.0	244.2	85000	C1004_244.2 S4 ME4SA4	156	C1004_244.2 P112 BE112M4	157
6.2	5630	1.3	231.7	60000	C904_231.7 S4 ME4SA4	153	C904_231.7 P112 BE112M4	154
6.8	5161	1.4	212.4	60000	C904_212.4 S4 ME4SA4	153	C904_212.4 P112 BE112M4	154
7.2	4851	2.5	199.6	85000	C1004_199.6 S4 ME4SA4	156	C1004_199.6 P112 BE112M4	157
7.8	4504	2.7	185.4	85000	C1004_185.4 S4 ME4SA4	156	C1004_185.4 P112 BE112M4	157
8.4	4322	1.7	172.1	60000	C903_172.1 S4 ME4SA4	153	C903_172.1 P112 BE112M4	154
8.5	4243	0.9	169.0	35000	C803_169.0 S4 ME4SA4	150	C803_169.0 P112 BE112M4	151
9.1	3961	1.8	157.8	60000	C903_157.8 S4 ME4SA4	153	C903_157.8 P112 BE112M4	154
9.7	3744	1.1	149.1	35000	C803_149.1 S4 ME4SA4	150	C803_149.1 P112 BE112M4	151
9.8	3674	2.0	146.3	60000	C903_146.3 S4 ME4SA4	153	C903_146.3 P112 BE112M4	154
10.5	3432	1.2	136.7	35000	C803_136.7 S4 ME4SA4	150	C803_136.7 P112 BE112M4	151
10.7	3368	2.1	134.1	60000	C903_134.1 S4 ME4SA4	153	C903_134.1 P112 BE112M4	154
12.1	3000	1.3	119.5	35000	C803_119.5 S4 ME4SA4	150	C803_119.5 P112 BE112M4	151
12.3	2931	2.5	116.7	60000	C903_116.7 S4 ME4SA4	153	C903_116.7 P112 BE112M4	154
13.2	2750	1.5	109.5	35000	C803_109.5 S4 ME4SA4	150	C803_109.5 P112 BE112M4	151
13.5	2687	2.6	107.0	60000	C903_107.0 S4 ME4SA4	153	C903_107.0 P112 BE112M4	154
14.8	2445	1.6	97.4	35000	C803_97.4 S4 ME4SA4	150	C803_97.4 P112 BE112M4	151
15.0	2417	3.0	96.2	60000	C903_96.2 S4 ME4SA4	153	C903_96.2 P112 BE112M4	154
16.1	2242	1.8	89.3	35000	C803_89.3 S4 ME4SA4	150	C803_89.3 P112 BE112M4	151
16.3	2215	1.0	88.2	25000	C703_88.2 S4 ME4SA4	147	C703_88.2 P112 BE112M4	148



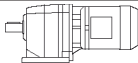




## 4 kW

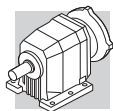
<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC 	
17.7	2044	1.1	81.4	25000	C703_81.4 S4 ME4SA4	147	C703_81.4 P112 BE112M4	148
18.7	1931	2.1	76.9	35000	C803_76.9 S4 ME4SA4	150	C803_76.9 P112 BE112M4	151
20.2	1791	1.3	71.3	25000	C703_71.3 S4 ME4SA4	147	C703_71.3 P112 BE112M4	148
20.4	1770	2.3	70.5	35000	C803_70.5 S4 ME4SA4	150	C803_70.5 P112 BE112M4	151
21.3	1645	1.0	67.7	16000	C613_67.7 S4 ME4SA4	143	C613_67.7 P112 BE112M4	144
21.9	1654	1.4	65.9	25000	C703_65.9 S4 ME4SA4	147	C703_65.9 P112 BE112M4	148
23.0	1570	2.5	62.5	35000	C803_62.5 S4 ME4SA4	150	C803_62.5 P112 BE112M4	151
24.6	1424	1.1	58.6	16000	C613_58.6 S4 ME4SA4	143	C613_58.6 P112 BE112M4	144
25.1	1439	2.8	57.3	35000	C803_57.3 S4 ME4SA4	150	C803_57.3 P112 BE112M4	151
25.5	1419	1.6	56.5	25000	C703_56.5 S4 ME4SA4	147	C703_56.5 P112 BE112M4	148
26.9	1299	1.2	53.5	16000	C613_53.5 S4 ME4SA4	143	C613_53.5 P112 BE112M4	144
27.6	1310	1.8	52.2	25000	C703_52.2 S4 ME4SA4	147	C703_52.2 P112 BE112M4	148
30	1157	1.4	47.6	16000	C613_47.6 S4 ME4SA4	143	C613_47.6 P112 BE112M4	144
30	1191	3.2	47.4	35000	C803_47.4 S4 ME4SA4	150	C803_47.4 P112 BE112M4	151
32	1122	2.0	44.7	25000	C703_44.7 S4 ME4SA4	147	C703_44.7 P112 BE112M4	148
33	1092	3.5	43.5	35000	C803_43.5 S4 ME4SA4	150	C803_43.5 P112 BE112M4	151
33	1056	1.5	43.4	16000	C613_43.4 S4 ME4SA4	143	C613_43.4 P112 BE112M4	144
35	1036	2.2	41.3	25000	C703_41.3 S4 ME4SA4	147	C703_41.3 P112 BE112M4	148
36	1016	1.0	40.5	10000	C513_40.5 S4 ME4SA4	139	C513_40.5 P112 BE112M4	140
38	975	1.4	38.0	16000	C612_38.0 S4 ME4SA4	143	C612_38.0 P112 BE112M4	144
39	928	1.1	37.0	10000	C513_37.0 S4 ME4SA4	139	C513_37.0 P112 BE112M4	140
40	878	1.8	36.1	15700	C613_36.1 S4 ME4SA4	143	C613_36.1 P112 BE112M4	144
41	891	2.4	34.7	23400	C702_34.7 S4 ME4SA4	147	C702_34.7 P112 BE112M4	148
42	878	1.4	34.2	15700	C612_34.2 S4 ME4SA4	143	C612_34.2 P112 BE112M4	144
44	847	0.9	33.0	10000	C512_33.0 S4 ME4SA4	139	C512_33.0 P112 BE112M4	140
44	801	1.9	33.0	15500	C613_33.0 S4 ME4SA4	143	C613_33.0 P112 BE112M4	144
47	781	1.7	30.4	15300	C612_30.4 S4 ME4SA4	143	C612_30.4 P112 BE112M4	144
48	755	1.3	30.1	9880	C513_30.1 S4 ME4SA4	139	C513_30.1 P112 BE112M4	140
48	764	1.0	29.8	10000	C512_29.8 S4 ME4SA4	139	C512_29.8 P112 BE112M4	140
52	711	3.0	27.7	22300	C702_27.7 S4 ME4SA4	147	C702_27.7 P112 BE112M4	148
52	689	1.4	27.4	9550	C513_27.4 S4 ME4SA4	139	C513_27.4 P112 BE112M4	140
53	703	1.9	27.4	14900	C612_27.4 S4 ME4SA4	143	C612_27.4 P112 BE112M4	144
54	651	2.2	26.8	14700	C613_26.8 S4 ME4SA4	143	C613_26.8 P112 BE112M4	144
56	665	1.2	25.9	10000	C512_25.9 S4 ME4SA4	139	C512_25.9 P112 BE112M4	140
58	637	2.1	24.8	14600	C612_24.8 S4 ME4SA4	143	C612_24.8 P112 BE112M4	144
60	600	1.5	23.9	9250	C513_23.9 S4 ME4SA4	139	C513_23.9 P112 BE112M4	140
62	599	1.3	23.4	10000	C512_23.4 S4 ME4SA4	139	C512_23.4 P112 BE112M4	140
64	573	2.4	22.4	14200	C612_22.4 S4 ME4SA4	143	C612_22.4 P112 BE112M4	144
69	538	1.5	21.0	9920	C512_21.0 S4 ME4SA4	139	C512_21.0 P112 BE112M4	140
73	507	1.0	19.8	4760	C412_19.8 S4 ME4SA4	135	C412_19.8 P112 BE112M4	136
73	503	2.7	19.6	13800	C612_19.6 S4 ME4SA4	143	C612_19.6 P112 BE112M4	144
76	485	1.7	18.9	9730	C512_18.9 S4 ME4SA4	139	C512_18.9 P112 BE112M4	140
81	456	1.1	17.8	4720	C412_17.8 S4 ME4SA4	135	C412_17.8 P112 BE112M4	136
82	453	3.0	17.7	13400	C612_17.7 S4 ME4SA4	143	C612_17.7 P112 BE112M4	144
87	426	1.9	16.6	9440	C512_16.6 S4 ME4SA4	139	C512_16.6 P112 BE112M4	140
90	409	3.3	15.9	13100	C612_15.9 S4 ME4SA4	143	C612_15.9 P112 BE112M4	144
91	406	1.1	15.8	4740	C412_15.8 S4 ME4SA4	135	C412_15.8 P112 BE112M4	136
96	384	2.1	15.0	9230	C512_15.0 S4 ME4SA4	139	C512_15.0 P112 BE112M4	140
98	378	1.0	14.8	3880	C362_14.8 S4 ME4SA4	131	C362_14.8 P112 BE112M4	132
101	365	1.2	14.2	4690	C412_14.2 S4 ME4SA4	135	C412_14.2 P112 BE112M4	136
108	342	1.1	13.3	3840	C362_13.3 S4 ME4SA4	131	C362_13.3 P112 BE112M4	132
110	337	2.2	13.1	8930	C512_13.1 S4 ME4SA4	139	C512_13.1 P112 BE112M4	140
116	318	1.3	12.4	4660	C412_12.4 S4 ME4SA4	135	C412_12.4 P112 BE112M4	136
122	304	2.5	11.8	8720	C512_11.8 S4 ME4SA4	139	C512_11.8 P112 BE112M4	140
123	299	1.3	11.7	3840	C362_11.7 S4 ME4SA4	131	C362_11.7 P112 BE112M4	132
129	286	1.5	11.2	4580	C412_11.2 S4 ME4SA4	135	C412_11.2 P112 BE112M4	136
136	272	1.4	10.6	3780	C362_10.6 S4 ME4SA4	131	C362_10.6 P112 BE112M4	132



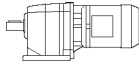






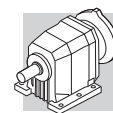
## 4 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
148	250	2.7	9.8	8290	C512_9.8 S4 ME4SA4	139	C512_9.8 P112 BE112M4	140
150	246	1.6	9.6	4510	C412_9.6 S4 ME4SA4	135	C412_9.6 P112 BE112M4	136
155	238	0.9	9.3	3150	C322_9.3 S4 ME4SA4	127	C322_9.3 P112 BE112M4	128
164	226	1.7	8.8	3720	C362_8.8 S4 ME4SA4	131	C362_8.8 P112 BE112M4	132
164	225	3.0	8.8	8070	C512_8.8 S4 ME4SA4	139	C512_8.8 P112 BE112M4	140
167	222	1.7	8.6	4420	C412_8.6 S4 ME4SA4	135	C412_8.6 P112 BE112M4	136
170	218	1.0	8.5	3110	C322_8.5 S4 ME4SA4	127	C322_8.5 P112 BE112M4	128
179	206	1.8	8.0	3650	C362_8.0 S4 ME4SA4	131	C362_8.0 P112 BE112M4	132
186	199	3.2	7.8	7800	C512_7.8 S4 ME4SA4	139	C512_7.8 P112 BE112M4	140
186	195	1.4	15.6	3090	C322_15.6 S4 ME4SA2	127	C322_15.6 P112 BE112M2	128
201	184	1.1	7.2	3070	C322_7.2 S4 ME4SA4	127	C322_7.2 P112 BE112M4	128
204	181	2.0	7.1	4280	C412_7.1 S4 ME4SA4	135	C412_7.1 P112 BE112M4	136
206	176	1.4	14.1	3040	C322_14.1 S4 ME4SA2	127	C322_14.1 P112 BE112M2	128
206	179	3.5	7.0	7580	C512_7.0 S4 ME4SA4	139	C512_7.0 P112 BE112M4	140
212	174	2.0	6.8	3580	C362_6.8 S4 ME4SA4	131	C362_6.8 P112 BE112M4	132
226	163	2.1	6.4	4180	C412_6.4 S4 ME4SA4	135	C412_6.4 P112 BE112M4	136
230	161	1.0	6.3	2840	C322_6.3 S4 ME4SA4	127	C322_6.3 P112 BE112M4	128
235	154	1.6	12.3	2990	C322_12.3 S4 ME4SA2	127	C322_12.3 P112 BE112M2	128
242	153	1.7	6.0	3840	C412_6.0 S4 ME4SA4	135	C412_6.0 P112 BE112M4	136
246	150	1.3	5.8	3310	C362_5.8 S4 ME4SA4	131	C362_5.8 P112 BE112M4	132
255	145	1.1	5.7	2780	C322_5.7 S4 ME4SA4	127	C322_5.7 P112 BE112M4	128
259	140	1.6	11.2	2900	C322_11.2 S4 ME4SA2	127	C322_11.2 P112 BE112M2	128
273	135	1.5	5.3	3200	C362_5.3 S4 ME4SA4	131	C362_5.3 P112 BE112M4	132
291	127	1.2	5.0	2760	C322_5.0 S4 ME4SA4	127	C322_5.0 P112 BE112M4	128
301	121	1.2	9.6	1680			C222_9.6 P112 BE112M2	124
309	120	2.2	4.7	3500	C412_4.7 S4 ME4SA4	135	C412_4.7 P112 BE112M4	136
312	119	1.7	4.6	3180	C362_4.6 S4 ME4SA4	131	C362_4.6 P112 BE112M4	132
312	116	1.9	9.3	2840	C322_9.3 S4 ME4SA2	127	C322_9.3 P112 BE112M2	128
320	115	1.3	4.5	2690	C322_4.5 S4 ME4SA4	127	C322_4.5 P112 BE112M4	128
335	108	1.3	8.7	1660			C222_8.7 P112 BE112M2	124
338	109	0.9	4.3	1300			C222_4.3 P112 BE112M4	124
342	106	2.0	8.5	2750	C322_8.5 S4 ME4SA2	127	C322_8.5 P112 BE112M2	128
343	108	1.9	4.2	3060	C362_4.2 S4 ME4SA4	131	C362_4.2 P112 BE112M4	132
386	96	1.6	3.7	2640	C322_3.7 S4 ME4SA4	127	C322_3.7 P112 BE112M4	128
388	95	0.9	3.7	1560			C222_3.7 P112 BE112M4	124
399	93	2.8	3.6	3180	C412_3.6 S4 ME4SA4	135	C412_3.6 P112 BE112M4	136
405	90	2.2	7.2	2690	C322_7.2 S4 ME4SA2	127	C322_7.2 P112 BE112M2	128
409	89	1.5	7.1	1650			C222_7.1 P112 BE112M2	124
413	89	2.2	3.5	3010	C362_3.5 S4 ME4SA4	131	C362_3.5 P112 BE112M4	132
422	87	1.6	3.4	2580	C322_3.4 S4 ME4SA4	127	C322_3.4 P112 BE112M4	128
433	85	1.0	3.3	1540			C222_3.3 P112 BE112M4	124
453	82	2.5	3.2	2890	C362_3.2 S4 ME4SA4	131	C362_3.2 P112 BE112M4	132
463	78	2.0	6.3	2530	C322_6.3 S4 ME4SA2	127	C322_6.3 P112 BE112M2	128
476	76	1.4	6.1	1540			C222_6.1 P112 BE112M2	124
500	74	1.8	2.9	2500	C322_2.9 S4 ME4SA4	127	C322_2.9 P112 BE112M4	128
519	70	1.5	5.6	1520			C222_5.6 P112 BE112M2	124
529	70	1.1	2.7	1530			C222_2.7 P112 BE112M4	124
536	69	2.9	2.7	2840	C362_2.7 S4 ME4SA4	131	C362_2.7 P112 BE112M4	132
586	62	2.4	5.0	2410	C322_5.0 S4 ME4SA2	127	C322_5.0 P112 BE112M2	128
608	60	1.7	4.8	1500			C222_4.8 P112 BE112M2	124
644	56	2.7	4.5	2330	C322_4.5 S4 ME4SA2	127	C322_4.5 P112 BE112M2	128
681	53	1.8	4.3	1470			C222_4.3 P112 BE112M2	124
776	47	3.2	3.7	2250	C322_3.7 S4 ME4SA2	127	C322_3.7 P112 BE112M2	128
782	46	1.9	3.7	1450			C222_3.7 P112 BE112M2	124
851	43	3.2	3.4	2170	C322_3.4 S4 ME4SA2	127	C322_3.4 P112 BE112M2	128
872	42	2.0	3.3	1410			C222_3.3 P112 BE112M2	124
1007	36	3.6	2.9	2100	C322_2.9 S4 ME4SA2	127	C322_2.9 P112 BE112M2	128
1065	34	2.3	2.7	1370			C222_2.7 P112 BE112M2	124

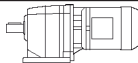






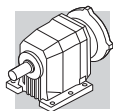
## 5.5 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
3.6	13276	0.9	409.8	85000	C1004_409.8 S4 ME4SB4	156	C1004_409.8 P132 BE132S4	157
3.8	12328	1.0	380.5	85000	C1004_380.5 S4 ME4SB4	156	C1004_380.5 P132 BE132S4	157
4.5	10485	1.1	323.6	85000	C1004_323.6 S4 ME4SB4	156	C1004_323.6 P132 BE132S4	157
4.9	9736	1.2	300.5	85000	C1004_300.5 S4 ME4SB4	156	C1004_300.5 P132 BE132S4	157
5.6	8521	1.4	263.0	85000	C1004_263.0 S4 ME4SB4	156	C1004_263.0 P132 BE132S4	157
6.0	7913	1.5	244.2	85000	C1004_244.2 S4 ME4SB4	156	C1004_244.2 P132 BE132S4	157
6.3	7507	1.0	231.7	60000	C904_231.7 S4 ME4SB4	153	C904_231.7 P132 BE132S4	154
6.9	6881	1.0	212.4	60000	C904_212.4 S4 ME4SB4	153	C904_212.4 P132 BE132S4	154
7.3	6468	1.9	199.6	85000	C1004_199.6 S4 ME4SB4	156	C1004_199.6 P132 BE132S4	157
7.9	6006	2.0	185.4	85000	C1004_185.4 S4 ME4SB4	156	C1004_185.4 P132 BE132S4	157
8.5	5762	1.2	172.1	60000	C903_172.1 S4 ME4SB4	153	C903_172.1 P132 BE132S4	154
9.0	5252	2.3	162.1	85000	C1004_162.1 S4 ME4SB4	156	C1004_162.1 P132 BE132S4	157
9.3	5282	1.3	157.8	60000	C903_157.8 S4 ME4SB4	153	C903_157.8 P132 BE132S4	154
9.7	5036	2.4	150.4	85000	C1003_150.4 S4 ME4SB4	156	C1003_150.4 P132 BE132S4	157
10.0	4899	1.5	146.3	60000	C903_146.3 S4 ME4SB4	153	C903_146.3 P132 BE132S4	154
10.5	4677	2.4	139.7	85000	C1003_139.7 S4 ME4SB4	156	C1003_139.7 P132 BE132S4	157
10.9	4491	1.6	134.1	60000	C903_134.1 S4 ME4SB4	153	C903_134.1 P132 BE132S4	154
12.1	4035	3.0	120.5	85000	C1003_120.5 S4 ME4SB4	156	C1003_120.5 P132 BE132S4	157
12.2	3999	1.0	119.5	35000	C803_119.5 S4 ME4SB4	150	C803_119.5 P132 BE132S4	151
12.5	3908	1.8	116.7	60000	C903_116.7 S4 ME4SB4	153	C903_116.7 P132 BE132S4	154
13.3	3666	1.1	109.5	35000	C803_109.5 S4 ME4SB4	150	C803_109.5 P132 BE132S4	151
13.6	3582	2.0	107.0	60000	C903_107.0 S4 ME4SB4	153	C903_107.0 P132 BE132S4	154
15.0	3260	1.2	97.4	35000	C803_97.4 S4 ME4SB4	150	C803_97.4 P132 BE132S4	151
15.2	3222	2.2	96.2	60000	C903_96.2 S4 ME4SB4	153	C903_96.2 P132 BE132S4	154
16.4	2989	1.3	89.3	35000	C803_89.3 S4 ME4SB4	150	C803_89.3 P132 BE132S4	151
16.5	2954	2.4	88.2	60000	C903_88.2 S4 ME4SB4	153	C903_88.2 P132 BE132S4	154
18.0	2719	2.6	81.2	59100	C903_81.2 S4 ME4SB4	153	C903_81.2 P132 BE132S4	154
19.0	2575	1.6	76.9	35000	C803_76.9 S4 ME4SB4	150	C803_76.9 P132 BE132S4	151
19.6	2492	2.8	74.4	58200	C903_74.4 S4 ME4SB4	153	C903_74.4 P132 BE132S4	154
20.5	2388	1.0	71.3	25000	C703_71.3 S4 ME4SB4	147	C703_71.3 P132 BE132S4	148
20.7	2360	1.7	70.5	35000	C803_70.5 S4 ME4SB4	150	C803_70.5 P132 BE132S4	151
22.2	2205	1.0	65.9	25000	C703_65.9 S4 ME4SB4	147	C703_65.9 P132 BE132S4	148
23.4	2093	1.9	62.5	35000	C803_62.5 S4 ME4SB4	150	C803_62.5 P132 BE132S4	151
25.5	1918	2.1	57.3	35000	C803_57.3 S4 ME4SB4	150	C803_57.3 P132 BE132S4	151
25.8	1892	1.2	56.5	25000	C703_56.5 S4 ME4SB4	147	C703_56.5 P132 BE132S4	148
27.3	1732	0.9	53.5	15000	C613_53.5 S4 ME4SB4	143	C613_53.5 P132 BE132S4	144
28.0	1746	1.3	52.2	24700	C703_52.2 S4 ME4SB4	147	C703_52.2 P132 BE132S4	148
31	1543	1.0	47.6	15300	C613_47.6 S4 ME4SB4	143	C613_47.6 P132 BE132S4	144
31	1588	2.4	47.4	35000	C803_47.4 S4 ME4SB4	150	C803_47.4 P132 BE132S4	151
33	1497	1.5	44.7	24100	C703_44.7 S4 ME4SB4	147	C703_44.7 P132 BE132S4	148
34	1456	2.6	43.5	35000	C803_43.5 S4 ME4SB4	150	C803_43.5 P132 BE132S4	151
34	1408	1.1	43.4	15000	C613_43.4 S4 ME4SB4	143	C613_43.4 P132 BE132S4	144
35	1381	1.7	41.3	23800	C703_41.3 S4 ME4SB4	147	C703_41.3 P132 BE132S4	148
37	1338	2.4	39.1	35000	C802_39.1 S4 ME4SB4	150	C802_39.1 P132 BE132S4	151
38	1300	1.0	38.0	14800	C612_38.0 S4 ME4SB4	143	C612_38.0 P132 BE132S4	144
40	1171	1.3	36.1	14800	C613_36.1 S4 ME4SB4	143	C613_36.1 P132 BE132S4	144
42	1188	1.8	34.7	22100	C702_34.7 S4 ME4SB4	147	C702_34.7 P132 BE132S4	148
43	1170	1.0	34.2	14500	C612_34.2 S4 ME4SB4	143	C612_34.2 P132 BE132S4	144
44	1068	1.4	33.0	14500	C613_33.0 S4 ME4SB4	143	C613_33.0 P132 BE132S4	144
47	1072	3.5	31.3	33400	C802_31.3 S4 ME4SB4	150	C802_31.3 P132 BE132S4	151
48	1041	1.3	30.4	14300	C612_30.4 S4 ME4SB4	143	C612_30.4 P132 BE132S4	144
49	1006	1.0	30.1	9610	C513_30.1 S4 ME4SB4	139	C513_30.1 P132 BE132S4	140
53	948	2.2	27.7	21200	C702_27.7 S4 ME4SB4	147	C702_27.7 P132 BE132S4	148
53	919	1.1	27.4	9490	C513_27.4 S4 ME4SB4	139	C513_27.4 P132 BE132S4	140
53	938	1.4	27.4	13900	C612_27.4 S4 ME4SB4	143	C612_27.4 P132 BE132S4	144
56	886	0.9	25.9	9350	C512_25.9 S4 ME4SB4	139	C512_25.9 P132 BE132S4	140
59	849	1.6	24.8	13700	C612_24.8 S4 ME4SB4	143	C612_24.8 P132 BE132S4	144

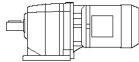






## 5.5 kW

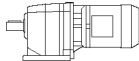




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
61	800	1.2	23.9	9540	C513_23.9 S4 ME4SB4	139	C513_23.9 P132 BE132S4	140
63	799	1.0	23.4	9310	C512_23.4 S4 ME4SB4	139	C512_23.4 P132 BE132S4	140
64	782	2.7	22.9	20400	C702_22.9 S4 ME4SB4	147	C702_22.9 P132 BE132S4	148
65	764	1.8	22.4	13400	C612_22.4 S4 ME4SB4	143	C612_22.4 P132 BE132S4	144
70	717	1.1	21.0	9150	C512_21.0 S4 ME4SB4	139	C512_21.0 P132 BE132S4	140
74	670	2.0	19.6	13100	C612_19.6 S4 ME4SB4	143	C612_19.6 P132 BE132S4	144
76	660	3.2	19.3	19700	C702_19.3 S4 ME4SB4	147	C702_19.3 P132 BE132S4	148
77	646	1.2	18.9	9030	C512_18.9 S4 ME4SB4	139	C512_18.9 P132 BE132S4	140
83	604	2.2	17.7	12700	C612_17.7 S4 ME4SB4	143	C612_17.7 P132 BE132S4	144
88	568	1.4	16.6	8810	C512_16.6 S4 ME4SB4	139	C512_16.6 P132 BE132S4	140
92	545	2.5	15.9	12500	C612_15.9 S4 ME4SB4	143	C612_15.9 P132 BE132S4	144
98	512	1.6	15.0	8660	C512_15.0 S4 ME4SB4	139	C512_15.0 P132 BE132S4	140
102	491	2.8	14.3	12100	C612_14.3 S4 ME4SB4	143	C612_14.3 P132 BE132S4	144
102	487	0.9	14.2	4000	C412_14.2 S4 ME4SB4	135	C412_14.2 P132 BE132S4	136
111	449	1.7	13.1	8420	C512_13.1 S4 ME4SB4	139	C512_13.1 P132 BE132S4	140
118	424	1.0	12.4	4060	C412_12.4 S4 ME4SB4	135	C412_12.4 P132 BE132S4	136
121	414	3.3	12.1	11600	C612_12.1 S4 ME4SB4	143	C612_12.1 P132 BE132S4	144
123	405	1.9	11.8	8250	C512_11.8 S4 ME4SB4	139	C512_11.8 P132 BE132S4	140
125	399	1.0	11.7	3380	C362_11.7 S4 ME4SB4	131	C362_11.7 P132 BE132S4	132
131	382	1.1	11.2	4030	C412_11.2 S4 ME4SB4	135	C412_11.2 P132 BE132S4	136
138	363	1.0	10.6	3350	C362_10.6 S4 ME4SB4	131	C362_10.6 P132 BE132S4	132
150	334	2.1	9.8	7890	C512_9.8 S4 ME4SB4	139	C512_9.8 P132 BE132S4	140
152	328	1.2	9.6	4030	C412_9.6 S4 ME4SB4	135	C412_9.6 P132 BE132S4	136
166	301	1.3	8.8	3350	C362_8.8 S4 ME4SB4	131	C362_8.8 P132 BE132S4	132
166	301	2.3	8.8	7700	C512_8.8 S4 ME4SB4	139	C512_8.8 P132 BE132S4	140
182	275	1.3	8.0	3330	C362_8.0 S4 ME4SB4	131	C362_8.0 P132 BE132S4	132
188	265	2.4	7.8	7460	C512_7.8 S4 ME4SB4	139	C512_7.8 P132 BE132S4	140
207	242	1.5	7.1	3920	C412_7.1 S4 ME4SB4	135	C412_7.1 P132 BE132S4	136
209	239	2.6	7.0	7280	C512_7.0 S4 ME4SB4	139	C512_7.0 P132 BE132S4	140
215	232	1.5	6.8	3280	C362_6.8 S4 ME4SB4	131	C362_6.8 P132 BE132S4	132
229	218	1.6	6.4	3840	C412_6.4 S4 ME4SB4	135	C412_6.4 P132 BE132S4	136
243	205	3.2	6.0	9480	C612_6.0 S4 ME4SB4	143	C612_6.0 P132 BE132S4	144
245	204	1.3	6.0	3430	C412_6.0 S4 ME4SB4	135	C412_6.0 P132 BE132S4	136
250	200	1.0	5.8	3020	C362_5.8 S4 ME4SB4	131	C362_5.8 P132 BE132S4	132
259	193	2.3	5.6	6720	C512_5.6 S4 ME4SB4	139	C512_5.6 P132 BE132S4	140
262	190	2.2	11.2	3770	C412_11.2 S4 ME4SB2	135	C412_11.2 P132 BE132SA2	136
277	181	1.1	5.3	2930	C362_5.3 S4 ME4SB4	131	C362_5.3 P132 BE132S4	132
292	171	2.5	3.3	6530	C512_3.3 S5 ME5SA6	139	C512_3.3 P160 BE160MA6	140
295	169	0.9	5.0	2480	C322_5.0 S4 ME4SB4	127	C322_5.0 P132 BE132S4	128
305	164	2.4	9.6	3680	C412_9.6 S4 ME4SB2	135	C412_9.6 P132 BE132SA2	136
313	159	1.6	4.7	3360	C412_4.7 S4 ME4SB4	135	C412_4.7 P132 BE132S4	136
316	158	1.3	4.6	2860	C362_4.6 S4 ME4SB4	131	C362_4.6 P132 BE132S4	132
324	154	1.0	4.5	2500	C322_4.5 S4 ME4SB4	127	C322_4.5 P132 BE132S4	128
328	152	2.9	4.5	6330	C512_4.5 S4 ME4SB4	139	C512_4.5 P132 BE132S4	140
338	147	2.6	8.6	3600	C412_8.6 S4 ME4SB2	135	C412_8.6 P132 BE132SA2	136
348	144	1.4	4.2	2830	C362_4.2 S4 ME4SB4	131	C362_4.2 P132 BE132S4	132
364	137	2.7	8.0	2850	C362_8.0 S4 ME4SB2	131	C362_8.0 P132 BE132SA2	132
367	136	2.9	2.6	6150	C512_2.6 S5 ME5SA6	139	C512_2.6 P160 BE160MA6	140
391	128	1.2	3.7	2410	C322_3.7 S4 ME4SB4	127	C322_3.7 P132 BE132S4	128
404	123	2.1	3.6	3240	C412_3.6 S4 ME4SB4	135	C412_3.6 P132 BE132S4	136
414	121	2.9	7.1	3460	C412_7.1 S4 ME4SB2	135	C412_7.1 P132 BE132SA2	136
419	119	1.7	3.5	2750	C362_3.5 S4 ME4SB4	131	C362_3.5 P132 BE132S4	132
428	117	1.2	3.4	2370	C322_3.4 S4 ME4SB4	127	C322_3.4 P132 BE132S4	128
431	116	3.1	6.8	2750	C362_6.8 S4 ME4SB2	131	C362_6.8 P132 BE132SA2	132
459	109	1.8	3.2	2700	C362_3.2 S4 ME4SB4	131	C362_3.2 P132 BE132S4	132
460	109	3.2	6.4	3370	C412_6.4 S4 ME4SB2	135	C412_6.4 P132 BE132SA2	136
491	102	2.6	6.0	3140	C412_6.0 S4 ME4SB2	135	C412_6.0 P132 BE132SA2	136



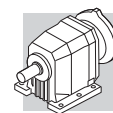
## 5.5 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
500	100	2.0	5.8	2620	C362_5.8 S4 ME4SB2	131	C362_5.8 P132 BE132SA2	132
507	98	1.3	2.9	2310	C322_2.9 S4 ME4SB4	127	C322_2.9 P132 BE132S4	128
543	92	2.2	2.7	2620	C362_2.7 S4 ME4SB4	131	C362_2.7 P132 BE132S4	132
549	91	2.7	2.7	3070	C412_2.7 S4 ME4SB4	135	C412_2.7 P132 BE132S4	136
554	90	2.2	5.3	2550	C362_5.3 S4 ME4SB2	131	C362_5.3 P132 BE132SA2	132
591	84	1.8	5.0	2230	C322_5.0 S4 ME4SB2	127	C322_5.0 P132 BE132SA2	128
627	80	3.3	4.7	2990	C412_4.7 S4 ME4SB2	135	C412_4.7 P132 BE132SA2	136
650	77	2.0	4.5	2190	C322_4.5 S4 ME4SB2	127	C322_4.5 P132 BE132SA2	128
783	64	2.4	3.7	2120	C322_3.7 S4 ME4SB2	127	C322_3.7 P132 BE132SA2	128
858	58	2.4	3.4	2080	C322_3.4 S4 ME4SB2	127	C322_3.4 P132 BE132SA2	128
1016	49	2.6	2.9	2000	C322_2.9 S4 ME4SB2	127	C322_2.9 P132 BE132SA2	128

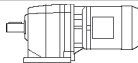




## 7.5 kW

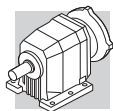
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
4.8	13252	0.9	300.5	85000	C1004_300.5 S4 ME4LA4	156	C1004_300.5 P132 BE132MA4	157
5.5	11598	1.0	263.0	85000	C1004_263.0 S4 ME4LA4	156	C1004_263.0 P132 BE132MA4	157
6.0	10770	1.1	244.2	85000	C1004_244.2 S4 ME4LA4	156	C1004_244.2 P132 BE132MA4	157
7.3	8804	1.4	199.6	85000	C1004_199.6 S4 ME4LA4	156	C1004_199.6 P132 BE132MA4	157
7.8	8175	1.5	185.4	85000	C1004_185.4 S4 ME4LA4	156	C1004_185.4 P132 BE132MA4	157
8.5	7843	0.9	172.1	60000	C903_172.1 S4 ME4LA4	153	C903_172.1 P132 BE132MA4	154
9.0	7149	1.7	162.1	85000	C1004_162.1 S4 ME4LA4	156	C1004_162.1 P132 BE132MA4	157
9.2	7189	1.0	157.8	60000	C903_157.8 S4 ME4LA4	153	C903_157.8 P132 BE132MA4	154
9.7	6855	1.8	150.4	85000	C1003_150.4 S4 ME4LA4	156	C1003_150.4 P132 BE132MA4	157
9.9	6668	1.1	146.3	59600	C903_146.3 S4 ME4LA4	153	C903_146.3 P132 BE132MA4	154
10.4	6365	1.7	139.7	85000	C1003_139.7 S4 ME4LA4	156	C1003_139.7 P132 BE132MA4	157
10.8	6113	1.2	134.1	59400	C903_134.1 S4 ME4LA4	153	C903_134.1 P132 BE132MA4	154
12.1	5492	2.2	120.5	85000	C1003_120.5 S4 ME4LA4	156	C1003_120.5 P132 BE132MA4	157
12.5	5319	1.4	116.7	58600	C903_116.7 S4 ME4LA4	153	C903_116.7 P132 BE132MA4	154
13.0	5100	2.4	111.9	85000	C1003_111.9 S4 ME4LA4	156	C1003_111.9 P132 BE132MA4	157
13.6	4876	1.5	107.0	58200	C903_107.0 S4 ME4LA4	153	C903_107.0 P132 BE132MA4	154
14.6	4548	2.6	99.8	85000	C1003_99.8 S4 ME4LA4	156	C1003_99.8 P132 BE132MA4	157
14.9	4438	0.9	97.4	34500	C803_97.4 S4 ME4LA4	150	C803_97.4 P132 BE132MA4	151
15.1	4386	1.6	96.2	57500	C903_96.2 S4 ME4LA4	153	C903_96.2 P132 BE132MA4	154
15.7	4223	2.8	92.7	85000	C1003_92.7 S4 ME4LA4	156	C1003_92.7 P132 BE132MA4	157
16.3	4068	1.0	89.3	35000	C803_89.3 S4 ME4LA4	150	C803_89.3 P132 BE132MA4	151
16.5	4020	1.8	88.2	56600	C903_88.2 S4 ME4LA4	153	C903_88.2 P132 BE132MA4	154
17.0	3899	3.1	85.6	85000	C1003_85.6 S4 ME4LA4	156	C1003_85.6 P132 BE132MA4	157
17.9	3701	1.9	81.2	56100	C903_81.2 S4 ME4LA4	153	C903_81.2 P132 BE132MA4	154
18.9	3505	1.1	76.9	35000	C803_76.9 S4 ME4LA4	150	C803_76.9 P132 BE132MA4	151
19.5	3392	2.1	74.4	55200	C903_74.4 S4 ME4LA4	153	C903_74.4 P132 BE132MA4	154
20.6	3213	1.2	70.5	35000	C803_70.5 S4 ME4LA4	150	C803_70.5 P132 BE132MA4	151
22.5	2943	2.4	64.6	54000	C903_64.6 S4 ME4LA4	153	C903_64.6 P132 BE132MA4	154
23.3	2848	1.4	62.5	35000	C803_62.5 S4 ME4LA4	150	C803_62.5 P132 BE132MA4	151
24.6	2698	2.6	59.2	53000	C903_59.2 S4 ME4LA4	153	C903_59.2 P132 BE132MA4	154
25.4	2611	1.5	57.3	35000	C803_57.3 S4 ME4LA4	150	C803_57.3 P132 BE132MA4	151
26.5	2501	2.9	54.9	52400	C903_54.9 S4 ME4LA4	153	C903_54.9 P132 BE132MA4	154
27.9	2377	1.0	52.2	22900	C703_52.2 S4 ME4LA4	147	C703_52.2 P132 BE132MA4	148
31	2162	1.8	47.4	35000	C803_47.4 S4 ME4LA4	150	C803_47.4 P132 BE132MA4	151
33	2037	1.1	44.7	22500	C703_44.7 S4 ME4LA4	147	C703_44.7 P132 BE132MA4	148
33	1982	1.9	43.5	35000	C803_43.5 S4 ME4LA4	150	C803_43.5 P132 BE132MA4	151
35	1880	1.2	41.3	22300	C703_41.3 S4 ME4LA4	147	C703_41.3 P132 BE132MA4	148
37	1821	1.8	39.1	33600	C802_39.1 S4 ME4LA4	150	C802_39.1 P132 BE132MA4	151



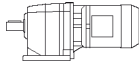






## 7.5 kW

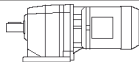




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
40	1594	1.0	36.1	13300	C613_36.1 S4 ME4LA4	143	C613_36.1 P132 BE132MA4	144
41	1634	3.3	35.1	47300	C902_35.1 S4 ME4LA4	153	C902_35.1 P132 BE132MA4	154
42	1617	1.3	34.7	20500	C702_34.7 S4 ME4LA4	147	C702_34.7 P132 BE132MA4	148
44	1454	1.0	33.0	13100	C613_33.0 S4 ME4LA4	143	C613_33.0 P132 BE132MA4	144
46	1459	2.5	31.3	32200	C802_31.3 S4 ME4LA4	150	C802_31.3 P132 BE132MA4	151
48	1417	1.0	30.4	13000	C612_30.4 S4 ME4LA4	143	C612_30.4 P132 BE132MA4	144
50	1295	1.1	29.4	13100	C613_29.4 S4 ME4LA4	143	C613_29.4 P132 BE132MA4	144
52	1290	1.6	27.7	20000	C702_27.7 S4 ME4LA4	147	C702_27.7 P132 BE132MA4	148
53	1276	1.1	27.4	12800	C612_27.4 S4 ME4LA4	143	C612_27.4 P132 BE132MA4	144
56	1208	3.1	25.9	31000	C802_25.9 S4 ME4LA4	150	C802_25.9 P132 BE132MA4	151
59	1155	1.2	24.8	12700	C612_24.8 S4 ME4LA4	143	C612_24.8 P132 BE132MA4	144
61	1115	3.2	24.0	30500	C802_24.0 S4 ME4LA4	150	C802_24.0 P132 BE132MA4	151
64	1064	2.0	22.9	19400	C702_22.9 S4 ME4LA4	147	C702_22.9 P132 BE132MA4	148
65	1040	1.3	22.4	12500	C612_22.4 S4 ME4LA4	143	C612_22.4 P132 BE132MA4	144
65	1035	3.6	22.2	30000	C802_22.2 S4 ME4LA4	150	C802_22.2 P132 BE132MA4	151
67	994	0.9	21.8	7200	C513_21.8 S4 ME4LA4	139	C513_21.8 P132 BE132MA4	140
74	912	1.5	19.6	12300	C612_19.6 S4 ME4LA4	143	C612_19.6 P132 BE132MA4	144
75	898	2.3	19.3	18900	C702_19.3 S4 ME4LA4	147	C702_19.3 P132 BE132MA4	148
77	879	0.9	18.9	7100	C512_18.9 S4 ME4LA4	139	C512_18.9 P132 BE132MA4	140
82	822	1.6	17.7	12000	C612_17.7 S4 ME4LA4	143	C612_17.7 P132 BE132MA4	144
87	778	2.6	16.7	18200	C702_16.7 S4 ME4LA4	147	C702_16.7 P132 BE132MA4	148
88	773	1.0	16.6	8070	C512_16.6 S4 ME4LA4	139	C512_16.6 P132 BE132MA4	140
91	742	1.8	15.9	11800	C612_15.9 S4 ME4LA4	143	C612_15.9 P132 BE132MA4	144
95	714	2.9	15.3	18000	C702_15.3 S4 ME4LA4	147	C702_15.3 P132 BE132MA4	148
97	697	1.1	15.0	8000	C512_15.0 S4 ME4LA4	139	C512_15.0 P132 BE132MA4	140
101	668	2.0	14.3	11500	C612_14.3 S4 ME4LA4	143	C612_14.3 P132 BE132MA4	144
111	611	1.2	13.1	7840	C512_13.1 S4 ME4LA4	139	C512_13.1 P132 BE132MA4	140
120	563	2.4	12.1	11100	C612_12.1 S4 ME4LA4	143	C612_12.1 P132 BE132MA4	144
123	551	1.4	11.8	7730	C512_11.8 S4 ME4LA4	139	C512_11.8 P132 BE132MA4	140
134	507	2.7	10.9	10900	C612_10.9 S4 ME4LA4	143	C612_10.9 P132 BE132MA4	144
148	457	3.0	9.8	10600	C612_9.8 S4 ME4LA4	143	C612_9.8 P132 BE132MA4	144
149	454	1.5	9.8	7450	C512_9.8 S4 ME4LA4	139	C512_9.8 P132 BE132MA4	140
152	447	0.9	9.6	3300	C412_9.6 S4 ME4LA4	135	C412_9.6 P132 BE132MA4	136
165	412	3.3	8.8	10300	C612_8.8 S4 ME4LA4	143	C612_8.8 P132 BE132MA4	144
165	410	0.9	8.8	2880	C362_8.8 S4 ME4LA4	131	C362_8.8 P132 BE132MA4	132
166	409	1.7	8.8	7320	C512_8.8 S4 ME4LA4	139	C512_8.8 P132 BE132MA4	140
168	402	1.0	8.6	3430	C412_8.6 S4 ME4LA4	135	C412_8.6 P132 BE132MA4	136
181	374	1.0	8.0	2900	C362_8.0 S4 ME4LA4	131	C362_8.0 P132 BE132MA4	132
188	361	1.8	7.8	7120	C512_7.8 S4 ME4LA4	139	C512_7.8 P132 BE132MA4	140
206	329	1.1	7.1	3470	C412_7.1 S4 ME4LA4	135	C412_7.1 P132 BE132MA4	136
208	325	1.9	7.0	6970	C512_7.0 S4 ME4LA4	139	C512_7.0 P132 BE132MA4	140
215	316	1.1	6.8	2900	C362_6.8 S4 ME4LA4	131	C362_6.8 P132 BE132MA4	132
229	296	1.2	6.4	3440	C412_6.4 S4 ME4LA4	135	C412_6.4 P132 BE132MA4	136
242	279	2.4	6.0	9180	C612_6.0 S4 ME4LA4	143	C612_6.0 P132 BE132MA4	144
244	277	0.9	6.0	2920	C412_6.0 S4 ME4LA4	135	C412_6.0 P132 BE132MA4	136
258	262	1.7	5.6	6410	C512_5.6 S4 ME4LA4	139	C512_5.6 P132 BE132MA4	140
312	217	1.2	4.7	2960	C412_4.7 S4 ME4LA4	135	C412_4.7 P132 BE132MA4	136
315	215	0.9	4.6	2600	C362_4.6 S4 ME4LA4	131	C362_4.6 P132 BE132MA4	132
319	212	3.1	4.6	8550	C612_4.6 S4 ME4LA4	143	C612_4.6 P132 BE132MA4	144
327	207	2.1	4.5	6090	C512_4.5 S4 ME4LA4	139	C512_4.5 P132 BE132MA4	140
342	199	3.3	2.8	8390	C612_2.8 S5 ME5SB6	143	C612_2.8 P160 BE160MB6	144
346	196	1.0	4.2	2550	C362_4.2 S4 ME4LA4	131	C362_4.2 P132 BE132MA4	132
367	185	2.2	2.6	5920	C512_2.6 S5 ME5SB6	139	C512_2.6 P160 BE160MB6	140
403	168	1.5	3.6	2930	C412_3.6 S4 ME4LA4	135	C412_3.6 P132 BE132MA4	136
414	164	2.2	7.1	3240	C412_7.1 S4 ME4LA2	135	C412_7.1 P132 BE132SB2	136
417	162	1.2	3.5	2500	C362_3.5 S4 ME4LA4	131	C362_3.5 P132 BE132MA4	132
440	154	2.7	3.3	5660	C512_3.3 S4 ME4LA4	139	C512_3.3 P132 BE132MA4	140

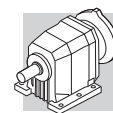


## 7.5 kW

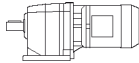




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
457	148	1.4	3.2	2500	C362_3.2 S4 ME4LA4	131	C362_3.2 P132 BE132MA4	132
460	148	2.3	6.4	3170	C412_6.4 S4 ME4LA2	135	C412_6.4 P132 BE132SB2	136
491	138	1.9	6.0	2880	C412_6.0 S4 ME4LA2	135	C412_6.0 P132 BE132SB2	136
505	134	1.0	2.9	2100	C322_2.9 S4 ME4LA4	127	C322_2.9 P132 BN132MA4	128
519	131	3.3	5.6	5420	C512_5.6 S4 ME4LA2	139	C512_5.6 P132 BE132SB2	140
542	125	1.6	2.7	2440	C362_2.7 S4 ME4LA4	131	C362_2.7 P132 BE132MA4	132
547	124	2.0	2.7	2840	C412_2.7 S4 ME4LA4	135	C412_2.7 P132 BE132MA4	136
553	122	3.3	2.6	5330	C512_2.6 S4 ME4LA4	139	C512_2.6 P132 BE132MA4	140
554	123	1.6	5.3	2370	C362_5.3 S4 ME4LA2	131	C362_5.3 P132 BE132SB2	132
627	108	2.4	4.7	2790	C412_4.7 S4 ME4LA2	135	C412_4.7 P132 BE132SB2	136
633	108	1.9	4.6	2330	C362_4.6 S4 ME4LA2	131	C362_4.6 P132 BE132SB2	132
696	98	2.0	4.2	2290	C362_4.2 S4 ME4LA2	131	C362_4.2 P132 BE132SB2	132
810	84	3.0	3.6	2670	C412_3.6 S4 ME4LA2	135	C412_3.6 P132 BE132SB2	136
839	81	2.5	3.5	2210	C362_3.5 S4 ME4LA2	131	C362_3.5 P132 BE132SB2	132
919	74	2.7	3.2	2170	C362_3.2 S4 ME4LA2	131	C362_3.2 P132 BE132SB2	132
1089	62	3.2	2.7	2100	C362_2.7 S4 ME4LA2	131	C362_2.7 P132 BE132SB2	132

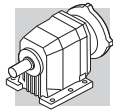
## 9.2 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
5.9	13408	0.9	244.2	85000	C1004_244.2 S4 ME4LB4	156	C1004_244.2 P132 BE132MB4	157
7.3	10960	1.1	199.6	85000	C1004_199.6 S4 ME4LB4	156	C1004_199.6 P132 BE132MB4	157
7.8	10177	1.2	185.4	85000	C1004_185.4 S4 ME4LB4	156	C1004_185.4 P132 BE132MB4	157
8.9	8900	1.3	162.1	85000	C1004_162.1 S4 ME4LB4	156	C1004_162.1 P132 BE132MB4	157
9.6	8534	1.4	150.4	85000	C1003_150.4 S4 ME4LB4	156	C1003_150.4 P132 BE132MB4	157
10.4	7924	1.4	139.7	85000	C1003_139.7 S4 ME4LB4	156	C1003_139.7 P132 BE132MB4	157
10.8	7610	0.9	134.1	54900	C903_134.1 S4 ME4LB4	153	C903_134.1 P132 BE132MB4	154
12.0	6837	1.8	120.5	85000	C1003_120.5 S4 ME4LB4	156	C1003_120.5 P132 BE132MB4	157
12.4	6622	1.1	116.7	54800	C903_116.7 S4 ME4LB4	153	C903_116.7 P132 BE132MB4	154
13.0	6348	1.9	111.9	85000	C1003_111.9 S4 ME4LB4	156	C1003_111.9 P132 BE132MB4	157
13.6	6070	1.2	107.0	54600	C903_107.0 S4 ME4LB4	153	C903_107.0 P132 BE132MB4	154
14.5	5662	2.1	99.8	85000	C1003_99.8 S4 ME4LB4	156	C1003_99.8 P132 BE132MB4	157
15.1	5460	1.3	96.2	54200	C903_96.2 S4 ME4LB4	153	C903_96.2 P132 BE132MB4	154
15.6	5257	2.3	92.7	85000	C1003_92.7 S4 ME4LB4	156	C1003_92.7 P132 BE132MB4	157
16.4	5005	1.4	88.2	53700	C903_88.2 S4 ME4LB4	153	C903_88.2 P132 BE132MB4	154
16.9	4854	2.5	85.6	85000	C1003_85.6 S4 ME4LB4	156	C1003_85.6 P132 BE132MB4	157
17.9	4607	1.6	81.2	53300	C903_81.2 S4 ME4LB4	153	C903_81.2 P132 BE132MB4	154
18.3	4507	2.7	79.4	85000	C1003_79.4 S4 ME4LB4	156	C1003_79.4 P132 BE132MB4	157
18.9	4363	0.9	76.9	33700	C803_76.9 S4 ME4LB4	150	C803_76.9 P132 BE132MB4	151
19.5	4223	1.7	74.4	52700	C903_74.4 S4 ME4LB4	153	C903_74.4 P132 BE132MB4	154
20.6	4000	1.0	70.5	35000	C803_70.5 S4 ME4LB4	150	C803_70.5 P132 BE132MB4	151
22.5	3664	2.0	64.6	51800	C903_64.6 S4 ME4LB4	153	C903_64.6 P132 BE132MB4	154
23.2	3546	1.1	62.5	35000	C803_62.5 S4 ME4LB4	150	C803_62.5 P132 BE132MB4	151
24.5	3358	2.1	59.2	51100	C903_59.2 S4 ME4LB4	153	C903_59.2 P132 BE132MB4	154
25.3	3250	1.2	57.3	35000	C803_57.3 S4 ME4LB4	150	C803_57.3 P132 BE132MB4	151
26.4	3113	2.3	54.9	50500	C903_54.9 S4 ME4LB4	153	C903_54.9 P132 BE132MB4	154
28.8	2854	2.5	50.3	49700	C903_50.3 S4 ME4LB4	153	C903_50.3 P132 BE132MB4	154
31	2692	1.4	47.4	34900	C803_47.4 S4 ME4LB4	150	C803_47.4 P132 BE132MB4	151
32	2536	0.9	44.7	21100	C703_44.7 S4 ME4LB4	147	C703_44.7 P132 BE132MB4	148
33	2467	1.5	43.5	34400	C803_43.5 S4 ME4LB4	150	C803_43.5 P132 BE132MB4	151
34	2439	3.0	43.0	48300	C903_43.0 S4 ME4LB4	153	C903_43.0 P132 BE132MB4	154
35	2341	1.0	41.3	21000	C703_41.3 S4 ME4LB4	147	C703_41.3 P132 BE132MB4	148
37	2266	1.4	39.1	32300	C802_39.1 S4 ME4LB4	150	C802_39.1 P132 BE132MB4	151

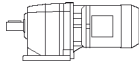






## 9.2 kW

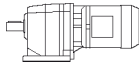




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
41	2034	2.7	35.1	46200	C902_35.1 S4 ME4LB4	153	C902_35.1 P132 BE132MB4	154
42	2014	1.0	34.7	19200	C702_34.7 S4 ME4LB4	147	C702_34.7 P132 BE132MB4	148
46	1816	2.0	31.3	31100	C802_31.3 S4 ME4LB4	150	C802_31.3 P132 BE132MB4	151
49	1706	3.5	29.4	44600	C902_29.4 S4 ME4LB4	153	C902_29.4 P132 BE132MB4	154
49	1612	0.9	29.4	10500	C613_29.4 S4 ME4LB4	143	C613_29.4 P132 BE132MB4	144
52	1606	1.3	27.7	18900	C702_27.7 S4 ME4LB4	147	C702_27.7 P132 BE132MB4	148
54	1470	1.0	26.8	11400	C613_26.8 S4 ME4LB4	143	C613_26.8 P132 BE132MB4	144
56	1504	2.5	25.9	30300	C802_25.9 S4 ME4LB4	150	C802_25.9 P132 BE132MB4	151
58	1438	0.9	24.8	11800	C612_24.8 S4 ME4LB4	143	C612_24.8 P132 BE132MB4	144
61	1388	2.6	24.0	30000	C802_24.0 S4 ME4LB4	150	C802_24.0 P132 BE132MB4	151
63	1324	1.6	22.9	18500	C702_22.9 S4 ME4LB4	147	C702_22.9 P132 BE132MB4	148
65	1295	1.0	22.4	11700	C612_22.4 S4 ME4LB4	143	C612_22.4 P132 BE132MB4	144
65	1289	2.9	22.2	29200	C802_22.2 S4 ME4LB4	150	C802_22.2 P132 BE132MB4	151
71	1190	3.0	20.5	28900	C802_20.5 S4 ME4LB4	150	C802_20.5 P132 BE132MB4	151
74	1136	1.2	19.6	11600	C612_19.6 S4 ME4LB4	143	C612_19.6 P132 BE132MB4	144
75	1118	1.9	19.3	18100	C702_19.3 S4 ME4LB4	147	C702_19.3 P132 BE132MB4	148
82	1023	1.3	17.7	11400	C612_17.7 S4 ME4LB4	143	C612_17.7 P132 BE132MB4	144
87	968	2.1	16.7	17500	C702_16.7 S4 ME4LB4	147	C702_16.7 P132 BE132MB4	148
91	923	1.5	15.9	11200	C612_15.9 S4 ME4LB4	143	C612_15.9 P132 BE132MB4	144
95	889	2.4	15.3	17500	C702_15.3 S4 ME4LB4	147	C702_15.3 P132 BE132MB4	148
97	867	0.9	15.0	7430	C512_15.0 S4 ME4LB4	139	C512_15.0 P132 BE132MB4	140
101	831	1.6	14.3	11000	C612_14.3 S4 ME4LB4	143	C612_14.3 P132 BE132MB4	144
103	817	2.6	14.1	17000	C702_14.1 S4 ME4LB4	147	C702_14.1 P132 BE132MB4	148
110	761	1.0	13.1	7340	C512_13.1 S4 ME4LB4	139	C512_13.1 P132 BE132MB4	140
111	755	2.8	13.0	17000	C702_13.0 S4 ME4LB4	147	C702_13.0 P132 BE132MB4	148
120	701	1.9	12.1	10700	C612_12.1 S4 ME4LB4	143	C612_12.1 P132 BE132MB4	144
123	686	1.1	11.8	7280	C512_11.8 S4 ME4LB4	139	C512_11.8 P132 BE132MB4	140
128	653	3.2	22.9	16500	C702_22.9 S4 ME4LB2	147	C702_22.9 P132 BE132MB2	148
133	631	2.1	10.9	10500	C612_10.9 S4 ME4LB4	143	C612_10.9 P132 BE132MB4	144
148	569	2.4	9.8	10300	C612_9.8 S4 ME4LB4	143	C612_9.8 P132 BE132MB4	144
149	565	1.2	9.8	7080	C512_9.8 S4 ME4LB4	139	C512_9.8 P132 BE132MB4	140
164	512	2.6	8.8	10000	C612_8.8 S4 ME4LB4	143	C612_8.8 P132 BE132MB4	144
165	509	1.3	8.8	6990	C512_8.8 S4 ME4LB4	139	C512_8.8 P132 BE132MB4	140
187	449	1.4	7.8	6820	C512_7.8 S4 ME4LB4	139	C512_7.8 P132 BE132MB4	140
194	434	3.1	7.5	9670	C612_7.5 S4 ME4LB4	143	C612_7.5 P132 BE132MB4	144
208	405	1.6	7.0	6710	C512_7.0 S4 ME4LB4	139	C512_7.0 P132 BE132MB4	140
215	391	3.5	6.7	9410	C612_6.7 S4 ME4LB4	143	C612_6.7 P132 BE132MB4	144
228	369	0.9	6.4	3100	C412_6.4 S4 ME4LB4	135	C412_6.4 P132 BE132MB4	136
242	348	1.9	6.0	8930	C612_6.0 S4 ME4LB4	143	C612_6.0 P132 BE132MB4	144
258	326	1.3	5.6	6150	C512_5.6 S4 ME4LB4	139	C512_5.6 P132 BE132MB4	140
262	319	1.3	11.2	3110	C412_11.2 S4 ME4LB2	135	C412_11.2 P132 BE132MB2	136
311	270	1.0	4.7	2620	C412_4.7 S4 ME4LB4	135	C412_4.7 P132 BE132MB4	136
318	264	2.5	4.6	8360	C612_4.6 S4 ME4LB4	143	C612_4.6 P132 BE132MB4	144
326	258	1.7	4.5	5880	C512_4.5 S4 ME4LB4	139	C512_4.5 P132 BE132MB4	140
338	247	1.6	8.6	3090	C412_8.6 S4 ME4LB2	135	C412_8.6 P132 BE132MB2	136
377	222	2.9	7.8	5870	C512_7.8 S4 ME4LB2	139	C512_7.8 P132 BE132MB2	140
402	209	1.2	3.6	2670	C412_3.6 S4 ME4LB4	135	C412_3.6 P132 BE132MB4	136
413	202	1.8	7.1	3050	C412_7.1 S4 ME4LB2	135	C412_7.1 P132 BE132MB2	136
416	202	1.0	3.5	2300	C362_3.5 S4 ME4LB4	131	C362_3.5 P132 BE132MB4	132
418	200	3.2	7.0	5730	C512_7.0 S4 ME4LB2	139	C512_7.0 P132 BE132MB2	140
438	192	2.2	3.3	5510	C512_3.3 S4 ME4LB4	139	C512_3.3 P132 BE132MB4	140
456	184	1.1	3.2	2300	C362_3.2 S4 ME4LB4	131	C362_3.2 P132 BE132MB4	132
459	182	1.9	6.4	3000	C412_6.4 S4 ME4LB2	135	C412_6.4 P132 BE132MB2	136
491	170	1.5	6.0	2660	C412_6.0 S4 ME4LB2	135	C412_6.0 P132 BE132MB2	136
519	161	2.7	5.6	5290	C512_5.6 S4 ME4LB2	139	C512_5.6 P132 BE132MB2	140
540	156	1.3	2.7	2280	C362_2.7 S4 ME4LB4	131	C362_2.7 P132 BE132MB4	132
545	154	1.6	2.7	2650	C412_2.7 S4 ME4LB4	135	C412_2.7 P132 BE132MB4	136



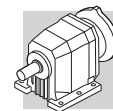
## 9.2 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
552	152	2.6	2.6	5210	C512_2.6 S4 ME4LB4	139	C512_2.6 P132 BE132MB4	140
626	133	2.0	4.7	2620	C412_4.7 S4 ME4LB2	135	C412_4.7 P132 BE132MB2	136
656	127	3.4	4.5	4980	C512_4.5 S4 ME4LB2	139	C512_4.5 P132 BE132MB2	140
695	120	1.7	4.2	2180	C362_4.2 S4 ME4LB2	131	C362_4.2 P132 BE132MB2	132
809	103	2.5	3.6	2540	C412_3.6 S4 ME4LB2	135	C412_3.6 P132 BE132MB2	136
838	100	2.0	3.5	2120	C362_3.5 S4 ME4LB2	131	C362_3.5 P132 BE132MB2	132
918	91	2.2	3.2	2090	C362_3.2 S4 ME4LB2	131	C362_3.2 P132 BE132MB2	132
1087	77	2.6	2.7	2020	C362_2.7 S4 ME4LB2	131	C362_2.7 P132 BE132MB2	132
1098	76	3.2	2.7	2410	C412_2.7 S4 ME4LB2	135	C412_2.7 P132 BE132MB2	136

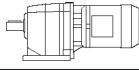



## 11 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
7.4	12936	0.9	199.6	85000	C1004_199.6 S5 ME5SA4	156	C1004_199.6 P160 BE160M4	157
7.9	12012	1.0	185.4	85000	C1004_185.4 S5 ME5SA4	156	C1004_185.4 P160 BE160M4	157
9.1	10504	1.1	162.1	85000	C1004_162.1 S5 ME5SA4	156	C1004_162.1 P160 BE160M4	157
9.8	10073	1.2	150.4	85000	C1003_150.4 S5 ME5SA4	156	C1003_150.4 P160 BE160M4	157
10.5	9353	1.2	139.7	85000	C1003_139.7 S5 ME5SA4	156	C1003_139.7 P160 BE160M4	157
12.2	8070	1.5	120.5	85000	C1003_120.5 S5 ME5SA4	156	C1003_120.5 P160 BE160M4	157
12.6	7816	0.9	116.7	50800	C903_116.7 S5 ME5SA4	153	C903_116.7 P160 BE160M4	154
13.1	7493	1.6	111.9	85000	C1003_111.9 S5 ME5SA4	156	C1003_111.9 P160 BE160M4	157
13.7	7165	1.0	107.0	51000	C903_107.0 S5 ME5SA4	153	C903_107.0 P160 BE160M4	154
14.7	6683	1.8	99.8	85000	C1003_99.8 S5 ME5SA4	156	C1003_99.8 P160 BE160M4	157
15.3	6444	1.1	96.2	50800	C903_96.2 S5 ME5SA4	153	C903_96.2 P160 BE160M4	154
15.9	6205	1.9	92.7	85000	C1003_92.7 S5 ME5SA4	156	C1003_92.7 P160 BE160M4	157
16.7	5907	1.2	88.2	50700	C903_88.2 S5 ME5SA4	153	C903_88.2 P160 BE160M4	154
17.2	5729	2.1	85.6	85000	C1003_85.6 S5 ME5SA4	156	C1003_85.6 P160 BE160M4	157
18.1	5438	1.3	81.2	50700	C903_81.2 S5 ME5SA4	153	C903_81.2 P160 BE160M4	154
18.5	5320	2.3	79.4	85000	C1003_79.4 S5 ME5SA4	156	C1003_79.4 P160 BE160M4	157
19.7	4985	1.4	74.4	50200	C903_74.4 S5 ME5SA4	153	C903_74.4 P160 BE160M4	154
21.2	4649	2.6	69.4	84800	C1003_69.4 S5 ME5SA4	156	C1003_69.4 P160 BE160M4	157
22.8	4324	1.7	64.6	50000	C903_64.6 S5 ME5SA4	153	C903_64.6 P160 BE160M4	154
22.8	4317	2.8	64.5	83100	C1003_64.5 S5 ME5SA4	156	C1003_64.5 P160 BE160M4	157
23.5	4185	1.0	62.5	33000	C803_62.5 S5 ME5SA4	150	C803_62.5 P160 BE160M4	151
24.8	3964	1.8	59.2	49000	C903_59.2 S5 ME5SA4	153	C903_59.2 P160 BE160M4	154
25.7	3837	1.0	57.3	34200	C803_57.3 S5 ME5SA4	150	C803_57.3 P160 BE160M4	151
26.8	3674	2.0	54.9	48800	C903_54.9 S5 ME5SA4	153	C903_54.9 P160 BE160M4	154
29.2	3368	2.1	50.3	48000	C903_50.3 S5 ME5SA4	153	C903_50.3 P160 BE160M4	154
31	3177	1.2	47.4	33500	C803_47.4 S5 ME5SA4	150	C803_47.4 P160 BE160M4	151
34	2912	1.3	43.5	33100	C803_43.5 S5 ME5SA4	150	C803_43.5 P160 BE160M4	151
34	2878	2.5	43.0	47000	C903_43.0 S5 ME5SA4	153	C903_43.0 P160 BE160M4	154
37	2638	2.7	39.4	46100	C903_39.4 S5 ME5SA4	153	C903_39.4 P160 BE160M4	154
38	2675	1.2	39.1	30900	C802_39.1 S5 ME5SA4	150	C802_39.1 P160 BE160M4	151
42	2401	2.2	35.1	45000	C902_35.1 S5 ME5SA4	153	C902_35.1 P160 BE160M4	154
47	2143	1.7	31.3	30000	C802_31.3 S5 ME5SA4	150	C802_31.3 P160 BE160M4	151
50	2013	2.9	29.4	43400	C902_29.4 S5 ME5SA4	153	C902_29.4 P160 BE160M4	154
53	1896	1.1	27.7	17800	C702_27.7 S5 ME5SA4	147	C702_27.7 P160 BE160M4	148
54	1859	3.0	27.2	42700	C902_27.2 S5 ME5SA4	153	C902_27.2 P160 BE160M4	154
57	1775	2.1	25.9	29200	C802_25.9 S5 ME5SA4	150	C802_25.9 P160 BE160M4	151
61	1638	2.2	24.0	28700	C802_24.0 S5 ME5SA4	150	C802_24.0 P160 BE160M4	151
64	1563	1.3	22.9	17600	C702_22.9 S5 ME5SA4	147	C702_22.9 P160 BE160M4	148
66	1522	2.4	22.2	28400	C802_22.2 S5 ME5SA4	150	C802_22.2 P160 BE160M4	151
72	1404	2.5	20.5	28000	C802_20.5 S5 ME5SA4	150	C802_20.5 P160 BE160M4	151

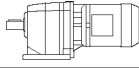





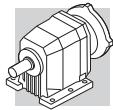


## 11 kW

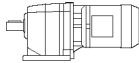




$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N			 IEC	
75	1341	1.0	19.6	10800	C612_19.6 S5 ME5SA4	143	C612_19.6 P160 BE160M4	144
76	1319	1.6	19.3	17300	C702_19.3 S5 ME5SA4	147	C702_19.3 P160 BE160M4	148
81	1235	3.0	18.1	27300	C802_18.1 S5 ME5SA4	150	C802_18.1 P160 BE160M4	151
83	1207	1.1	17.7	10700	C612_17.7 S5 ME5SA4	143	C612_17.7 P160 BE160M4	144
88	1143	1.8	16.7	16800	C702_16.7 S5 ME5SA4	147	C702_16.7 P160 BE160M4	148
88	1140	3.1	16.7	26900	C802_16.7 S5 ME5SA4	150	C802_16.7 P160 BE160M4	151
92	1090	1.2	15.9	10700	C612_15.9 S5 ME5SA4	143	C612_15.9 P160 BE160M4	144
96	1049	2.0	15.3	16800	C702_15.3 S5 ME5SA4	147	C702_15.3 P160 BE160M4	148
102	981	1.4	14.3	10500	C612_14.3 S5 ME5SA4	143	C612_14.3 P160 BE160M4	144
104	964	2.2	14.1	16400	C702_14.1 S5 ME5SA4	147	C702_14.1 P160 BE160M4	148
113	891	2.4	13.0	16400	C702_13.0 S5 ME5SA4	147	C702_13.0 P160 BE160M4	148
122	827	1.6	12.1	10300	C612_12.1 S5 ME5SA4	143	C612_12.1 P160 BE160M4	144
124	810	1.0	11.8	6810	C512_11.8 S5 ME5SA4	139	C512_11.8 P160 BE160M4	140
131	767	2.8	11.2	15800	C702_11.2 S5 ME5SA4	147	C702_11.2 P160 BE160M4	148
135	745	1.8	10.9	10100	C612_10.9 S5 ME5SA4	143	C612_10.9 P160 BE160M4	144
144	698	3.0	10.2	15700	C702_10.2 S5 ME5SA4	147	C702_10.2 P160 BE160M4	148
150	672	2.0	9.8	9910	C612_9.8 S5 ME5SA4	143	C612_9.8 P160 BE160M4	144
151	667	1.0	9.8	6690	C512_9.8 S5 ME5SA4	139	C512_9.8 P160 BE160M4	140
154	651	3.3	9.5	15400	C702_9.5 S5 ME5SA4	147	C702_9.5 P160 BE160M4	148
166	605	2.2	8.8	9690	C612_8.8 S5 ME5SA4	143	C612_8.8 P160 BE160M4	144
167	601	1.1	8.8	6640	C512_8.8 S5 ME5SA4	139	C512_8.8 P160 BE160M4	140
190	530	1.2	7.8	6510	C512_7.8 S5 ME5SA4	139	C512_7.8 P160 BE160M4	140
196	512	2.6	7.5	9390	C612_7.5 S5 ME5SA4	143	C612_7.5 P160 BE160M4	144
210	478	1.3	7.0	6430	C512_7.0 S5 ME5SA4	139	C512_7.0 P160 BE160M4	140
218	461	2.9	6.7	9150	C612_6.7 S5 ME5SA4	143	C612_6.7 P160 BE160M4	144
245	411	1.6	6.0	8670	C612_6.0 S5 ME5SA4	143	C612_6.0 P160 BE160M4	144
261	385	1.1	5.6	5880	C512_5.6 S5 ME5SA4	139	C512_5.6 P160 BE160M4	140
323	312	2.1	4.6	8160	C612_4.6 S5 ME5SA4	143	C612_4.6 P160 BE160M4	144
330	305	1.4	4.5	5660	C512_4.5 S5 ME5SA4	139	C512_4.5 P160 BE160M4	140
397	253	2.6	3.7	7760	C612_3.7 S5 ME5SA4	143	C612_3.7 P160 BE160M4	144
444	226	1.9	3.3	5340	C512_3.3 S5 ME5SA4	139	C512_3.3 P160 BE160M4	140
521	193	3.4	2.8	7240	C612_2.8 S5 ME5SA4	143	C612_2.8 P160 BE160M4	144
522	191	2.3	5.6	5140	C512_5.6 S5 ME5SA2	139	C512_5.6 P160 BE160MA2	140
559	180	2.2	2.6	5080	C512_2.6 S5 ME5SA4	139	C512_2.6 P160 BE160M4	140
660	151	2.9	4.5	4870	C512_4.5 S5 ME5SA2	139	C512_4.5 P160 BE160MA2	140

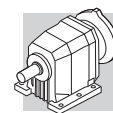
## 15 kW

$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N			 IEC	
12.2	10984	1.1	120.5	83800	C1003_120.5 S5 ME5LA4	156	C1003_120.5 P160 BE160L4	157
13.1	10199	1.2	111.9	83300	C1003_111.9 S5 ME5LA4	156	C1003_111.9 P160 BE160L4	157
14.7	9096	1.3	99.8	82700	C1003_99.8 S5 ME5LA4	156	C1003_99.8 P160 BE160L4	157
15.9	8446	1.4	92.7	82400	C1003_92.7 S5 ME5LA4	156	C1003_92.7 P160 BE160L4	157
17.2	7798	1.5	85.6	81500	C1003_85.6 S5 ME5LA4	156	C1003_85.6 P160 BE160L4	157
18.1	7402	1.0	81.2	44300	C903_81.2 S5 ME5LA4	153	C903_81.2 P160 BE160L4	154
18.5	7241	1.7	79.4	81000	C1003_79.4 S5 ME5LA4	156	C1003_79.4 P160 BE160L4	157
19.7	6785	1.0	74.4	44800	C903_74.4 S5 ME5LA4	153	C903_74.4 P160 BE160L4	154
21.2	6328	1.9	69.4	79500	C1003_69.4 S5 ME5LA4	156	C1003_69.4 P160 BE160L4	157
22.8	5886	1.2	64.6	44500	C903_64.6 S5 ME5LA4	153	C903_64.6 P160 BE160L4	154
22.8	5876	2.0	64.5	78600	C1003_64.5 S5 ME5LA4	156	C1003_64.5 P160 BE160L4	157
24.8	5396	1.3	59.2	44400	C903_59.2 S5 ME5LA4	153	C903_59.2 P160 BE160L4	154
25.6	5227	2.3	57.4	77400	C1003_57.4 S5 ME5LA4	156	C1003_57.4 P160 BE160L4	157
26.8	5001	1.4	54.9	44300	C903_54.9 S5 ME5LA4	153	C903_54.9 P160 BE160L4	154

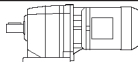






## 15 kW

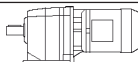




<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC 	
27.6	4854	2.5	53.3	76200	C1003_53.3 S5 ME5LA4	156	C1003_53.3 P160 BE160L4	157
29.2	4584	1.5	50.3	44100	C903_50.3 S5 ME5LA4	153	C903_50.3 P160 BE160L4	154
32	4213	2.8	46.2	74500	C1003_46.2 S5 ME5LA4	156	C1003_46.2 P160 BE160L4	157
34	3964	1.0	43.5	30300	C803_43.5 S5 ME5LA4	150	C803_43.5 P160 BE160L4	151
34	3918	1.8	43.0	44100	C903_43.0 S5 ME5LA4	153	C903_43.0 P160 BE160L4	154
37	3591	2.0	39.4	43000	C903_39.4 S5 ME5LA4	153	C903_39.4 P160 BE160L4	154
38	3641	0.9	39.1	27300	C802_39.1 S5 ME5LA4	150	C802_39.1 P160 BE160L4	151
42	3268	1.7	35.1	42200	C902_35.1 S5 ME5LA4	153	C902_35.1 P160 BE160L4	154
47	2917	1.3	31.3	27500	C802_31.3 S5 ME5LA4	150	C802_31.3 P160 BE160L4	151
50	2740	2.2	29.4	41100	C902_29.4 S5 ME5LA4	153	C902_29.4 P160 BE160L4	154
54	2530	2.2	27.2	40700	C902_27.2 S5 ME5LA4	153	C902_27.2 P160 BE160L4	154
57	2416	1.5	25.9	27100	C802_25.9 S5 ME5LA4	150	C802_25.9 P160 BE160L4	151
59	2311	2.9	24.8	40000	C902_24.8 S5 ME5LA4	153	C902_24.8 P160 BE160L4	154
61	2230	1.6	24.0	26900	C802_24.0 S5 ME5LA4	150	C802_24.0 P160 BE160L4	151
64	2134	2.9	22.9	39500	C902_22.9 S5 ME5LA4	153	C902_22.9 P160 BE160L4	154
64	2128	1.0	22.9	15400	C702_22.9 S5 ME5LA4	147	C702_22.9 P160 BE160L4	148
66	2071	1.8	22.2	26600	C802_22.2 S5 ME5LA4	150	C802_22.2 P160 BE160L4	151
72	1912	1.9	20.5	26200	C802_20.5 S5 ME5LA4	150	C802_20.5 P160 BE160L4	151
73	1884	3.5	20.2	38500	C902_20.2 S5 ME5LA4	153	C902_20.2 P160 BE160L4	154
76	1795	1.2	19.3	15600	C702_19.3 S5 ME5LA4	147	C702_19.3 P160 BE160L4	148
81	1681	2.2	18.1	25800	C802_18.1 S5 ME5LA4	150	C802_18.1 P160 BE160L4	151
88	1555	1.3	16.7	15400	C702_16.7 S5 ME5LA4	147	C702_16.7 P160 BE160L4	148
88	1551	2.3	16.7	25500	C802_16.7 S5 ME5LA4	150	C802_16.7 P160 BE160L4	151
92	1483	0.9	15.9	9350	C612_15.9 S5 ME5LA4	143	C612_15.9 P160 BE160L4	144
96	1428	1.5	15.3	15400	C702_15.3 S5 ME5LA4	147	C702_15.3 P160 BE160L4	148
99	1388	2.7	14.9	25000	C802_14.9 S5 ME5LA4	150	C802_14.9 P160 BE160L4	151
102	1336	1.0	14.3	9280	C612_14.3 S5 ME5LA4	143	C612_14.3 P160 BE160L4	144
104	1312	1.6	14.1	15300	C702_14.1 S5 ME5LA4	147	C702_14.1 P160 BE160L4	148
107	1281	2.7	13.8	25000	C802_13.8 S5 ME5LA4	150	C802_13.8 P160 BE160L4	151
113	1213	1.7	13.0	15200	C702_13.0 S5 ME5LA4	147	C702_13.0 P160 BE160L4	148
122	1126	1.2	12.1	9270	C612_12.1 S5 ME5LA4	143	C612_12.1 P160 BE160L4	144
131	1044	2.1	11.2	14700	C702_11.2 S5 ME5LA4	147	C702_11.2 P160 BE160L4	148
135	1014	1.3	10.9	9140	C612_10.9 S5 ME5LA4	143	C612_10.9 P160 BE160L4	144
144	950	2.2	10.2	14600	C702_10.2 S5 ME5LA4	147	C702_10.2 P160 BE160L4	148
150	914	1.5	9.8	9090	C612_9.8 S5 ME5LA4	143	C612_9.8 P160 BE160L4	144
154	887	2.4	9.5	14400	C702_9.5 S5 ME5LA4	147	C702_9.5 P160 BE160L4	148
166	823	1.6	8.8	8930	C612_8.8 S5 ME5LA4	143	C612_8.8 P160 BE160L4	144
184	745	2.8	8.0	14200	C702_8.0 S5 ME5LA4	147	C702_8.0 P160 BE160L4	148
196	697	1.9	7.5	8760	C612_7.5 S5 ME5LA4	143	C612_7.5 P160 BE160L4	144
197	695	3.0	7.5	14000	C702_7.5 S5 ME5LA4	147	C702_7.5 P160 BE160L4	148
210	650	1.0	7.0	5800	C512_7.0 S5 ME5LA4	139	C512_7.0 P160 BE160L4	140
218	628	2.2	6.7	8570	C612_6.7 S5 ME5LA4	143	C612_6.7 P160 BE160L4	144
224	608	1.2	13.1	5760	C512_13.1 S5 ME5SB2	139	C512_13.1 P160 BE160MB2	140
243	560	2.4	12.1	8430	C612_12.1 S5 ME5SB2	143	C612_12.1 P160 BE160MB2	144
245	559	1.2	6.0	8130	C612_6.0 S5 ME5LA4	143	C612_6.0 P160 BE160L4	144
248	548	1.4	11.8	5720	C512_11.8 S5 ME5SB2	139	C512_11.8 P160 BE160MB2	140
270	504	2.7	10.9	8230	C612_10.9 S5 ME5SB2	143	C612_10.9 P160 BE160MB2	144
299	454	3.0	9.8	8090	C612_9.8 S5 ME5SB2	143	C612_9.8 P160 BE160MB2	144
301	451	1.5	9.8	5570	C512_9.8 S5 ME5SB2	139	C512_9.8 P160 BE160MB2	140
323	424	1.6	4.6	7690	C612_4.6 S5 ME5LA4	143	C612_4.6 P160 BE160L4	144
330	415	1.0	4.5	5250	C512_4.5 S5 ME5LA4	139	C512_4.5 P160 BE160L4	140
333	409	3.3	8.8	7880	C612_8.8 S5 ME5SB2	143	C612_8.8 P160 BE160MB2	144
334	407	1.7	8.8	5490	C512_8.8 S5 ME5SB2	139	C512_8.8 P160 BE160MB2	140
379	359	1.8	7.8	5370	C512_7.8 S5 ME5SB2	139	C512_7.8 P160 BE160MB2	140
397	344	1.9	3.7	7370	C612_3.7 S5 ME5LA4	143	C612_3.7 P160 BE160L4	144
421	323	1.9	7.0	5280	C512_7.0 S5 ME5SB2	139	C512_7.0 P160 BE160MB2	140
444	308	1.4	3.3	5080	C512_3.3 S5 ME5LA4	139	C512_3.3 P160 BE160L4	140

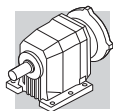


## 15 kW

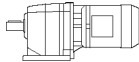



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
490	278	2.4	6.0	7030	C612_6.0 S5 ME5SB2	143	C612_6.0 P160 BE160MB2	144
521	263	2.5	2.8	6940	C612_2.8 S5 ME5LA4	143	C612_2.8 P160 BE160L4	144
522	261	1.7	5.6	4840	C512_5.6 S5 ME5SB2	139	C512_5.6 P160 BE160MB2	140
559	245	1.6	2.6	4940	C512_2.6 S5 ME5LA4	139	C512_2.6 P160 BE160L4	140
645	211	3.2	4.6	6580	C612_4.6 S5 ME5SB2	143	C612_4.6 P160 BE160MB2	144
660	206	2.1	4.5	4630	C512_4.5 S5 ME5SB2	139	C512_4.5 P160 BE160MB2	140
889	153	2.7	3.3	4330	C512_3.3 S5 ME5SB2	139	C512_3.3 P160 BE160MB2	140
1118	122	3.3	2.6	4100	C512_2.6 S5 ME5SB2	139	C512_2.6 P160 BE160MB2	140

## 18.5 kW

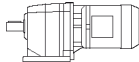



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
13.1	12489	1.0	111.9	76600			C1003_111.9 P180 BE180M4	157
14.7	11138	1.1	99.8	76700			C1003_99.8 P180 BE180M4	157
15.9	10342	1.2	92.7	76700			C1003_92.7 P180 BE180M4	157
17.2	9548	1.3	85.6	76400			C1003_85.6 P180 BE180M4	157
18.5	8866	1.4	79.4	76100			C1003_79.4 P180 BE180M4	157
21.2	7748	1.5	69.4	75400			C1003_69.4 P180 BE180M4	157
22.8	7207	1.0	64.6	40300			C903_64.6 P180 BE180M4	154
22.8	7195	1.7	64.5	74800			C1003_64.5 P180 BE180M4	157
24.8	6607	1.1	59.2	40500			C903_59.2 P180 BE180M4	154
25.6	6400	1.9	57.4	73700			C1003_57.4 P180 BE180M4	157
26.8	6124	1.2	54.9	40700			C903_54.9 P180 BE180M4	154
27.6	5943	2.0	53.3	73100			C1003_53.3 P180 BE180M4	157
29.2	5614	1.3	50.3	40700			C903_50.3 P180 BE180M4	154
32	5159	2.3	46.2	71600			C1003_46.2 P180 BE180M4	157
34	4797	1.5	43.0	40600			C903_43.0 P180 BE180M4	154
34	4790	2.5	42.9	70800			C1003_42.9 P180 BE180M4	157
37	4397	1.6	39.4	40500			C903_39.4 P180 BE180M4	154
40	4122	2.9	36.9	69000			C1003_36.9 P180 BE180M4	157
42	4001	1.3	35.1	39800			C902_35.1 P180 BE180M4	154
43	3828	3.1	34.3	68100			C1003_34.3 P180 BE180M4	157
47	3572	1.0	31.3	25000			C802_31.3 P180 BE180M4	151
50	3298	2.8	29.6	65800			C1002_29.6 P180 BE180M4	157
50	3356	1.8	29.4	39100			C902_29.4 P180 BE180M4	154
54	3098	1.8	27.2	38800			C902_27.2 P180 BE180M4	154
57	2958	1.3	25.9	25300			C802_25.9 P180 BE180M4	151
59	2830	2.3	24.8	38400			C902_24.8 P180 BE180M4	154
61	2731	1.3	24.0	25000			C802_24.0 P180 BE180M4	151
64	2613	2.4	22.9	37900			C902_22.9 P180 BE180M4	154
66	2536	1.5	22.2	25100			C802_22.2 P180 BE180M4	151
72	2341	1.5	20.5	24900			C802_20.5 P180 BE180M4	151
73	2307	2.9	20.2	37200			C902_20.2 P180 BE180M4	154
76	2198	1.0	19.3	14100			C702_19.3 P180 BE180M4	148
79	2130	2.9	18.7	36700			C902_18.7 P180 BE180M4	154
81	2058	1.8	18.1	24700			C802_18.1 P180 BE180M4	151
85	1973	3.3	17.3	36200			C902_17.3 P180 BE180M4	154
88	1904	1.1	16.7	13800			C702_16.7 P180 BE180M4	148
88	1900	1.8	16.7	24400			C802_16.7 P180 BE180M4	151
96	1748	1.2	15.3	13800			C702_15.3 P180 BE180M4	148
99	1700	2.2	14.9	24000			C802_14.9 P180 BE180M4	151
104	1607	1.3	14.1	13900			C702_14.1 P180 BE180M4	148
107	1569	2.2	13.8	23700			C802_13.8 P180 BE180M4	151



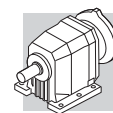
## 18.5 kW

<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N				
113	1485	1.4	13.0	13800			C702_13.0 P180 BE180M4	148
122	1378	1.0	12.1	8420			C612_12.1 P180 BE180M4	144
122	1370	2.7	12.0	23500			C802_12.0 P180 BE180M4	151
131	1278	1.7	11.2	13800			C702_11.2 P180 BE180M4	148
133	1265	2.8	11.1	22900			C802_11.1 P180 BE180M4	151
135	1241	1.1	10.9	8360			C612_10.9 P180 BE180M4	144
144	1164	1.8	10.2	13700			C702_10.2 P180 BE180M4	148
150	1119	1.2	9.8	8400			C612_9.8 P180 BE180M4	144
154	1086	2.0	9.5	13600			C702_9.5 P180 BE180M4	148
166	1008	1.3	8.8	8300			C612_8.8 P180 BE180M4	144
184	912	2.3	8.0	13500			C702_8.0 P180 BE180M4	148
196	853	1.6	7.5	8230			C612_7.5 P180 BE180M4	144
197	850	2.4	7.5	13400			C702_7.5 P180 BE180M4	148
218	768	1.8	6.7	8090			C612_6.7 P180 BE180M4	144
235	713	2.7	6.3	13300			C702_6.3 P180 BE180M4	148
245	684	1.0	6.0	7550			C612_6.0 P180 BE180M4	144
251	667	2.8	5.9	13200			C702_5.9 P180 BE180M4	148
270	621	2.2	10.9	7840	C612_10.9 S5 ME5LA2	143	C612_10.9 P160 BE160L2	144
300	560	2.4	9.8	7740	C612_9.8 S5 ME5LA2	143	C612_9.8 P160 BE160L2	144
302	556	1.2	9.8	5190	C512_9.8 S5 ME5LA2	139	C512_9.8 P160 BE160L2	140
322	521	3.3	4.6	13000			C702_4.6 P180 BE180M4	148
323	519	1.3	4.6	7300			C612_4.6 P180 BE180M4	144
333	504	2.7	8.8	7570	C612_8.8 S5 ME5LA2	143	C612_8.8 P160 BE160L2	144
335	501	1.4	8.8	5160	C512_8.8 S5 ME5LA2	139	C512_8.8 P160 BE160L2	140
380	442	1.4	7.8	5070	C512_7.8 S5 ME5LA2	139	C512_7.8 P160 BE160L2	140
393	427	3.2	7.5	7350	C612_7.5 S5 ME5LA2	143	C612_7.5 P160 BE160L2	144
397	422	1.6	3.7	7060			C612_3.7 P180 BE180M4	144
422	398	1.6	7.0	5010	C512_7.0 S5 ME5LA2	139	C512_7.0 P160 BE160L2	140
437	384	3.5	6.7	7170	C612_6.7 S5 ME5LA2	143	C612_6.7 P160 BE160L2	144
444	377	1.1	3.3	4750			C512_3.3 P180 BE180M4	140
491	342	1.9	6.0	6780	C612_6 S5 ME5LA2	143	C612_6.0 P160 BE160L2	144
521	321	2.1	2.8	6700			C612_2.8 P180 BE180M4	144
523	321	1.4	5.6	4580	C512_5.6 S5 ME5LA2	139	C512_5.6 P160 BE160L2	140
559	300	1.3	2.6	4600			C512_2.6 P180 BE180M4	140
646	260	2.6	4.6	6390	C612_4.6 S5 ME5LA2	143	C612_4.6 P160 BE160L2	144
661	254	1.7	4.5	4420	C512_4.5 S5 ME5LA2	139	C512_4.5 P160 BE160L2	140
796	211	3.2	3.7	6080	C612_3.7 S5 ME5LA2	143	C612_3.7 P160 BE160L2	144
890	188	2.2	3.3	4180	C512_3.3 S5 ME5LA2	139	C512_3.3 P160 BE160L2	140
1120	150	2.7	2.6	3980	C512_2.6 S5 ME5LA2	139	C512_2.6 P160 BE160L2	140

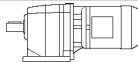




## 22 kW

<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N				
14.7	13273	0.9	99.8	70600			C1003_99.8 P180 BE180L4	157
15.9	12325	1.0	92.7	70900			C1003_92.7 P180 BE180L4	157
17.2	11378	1.1	85.6	71100			C1003_85.6 P180 BE180L4	157
18.5	10565	1.1	79.4	71200			C1003_79.4 P180 BE180L4	157
21.2	9233	1.3	69.4	71000			C1003_69.4 P180 BE180L4	157
22.8	8574	1.4	64.5	70800			C1003_64.5 P180 BE180L4	157
24.8	7873	0.9	59.2	36700			C903_59.2 P180 BE180L4	154
25.6	7627	1.6	57.4	70300			C1003_57.4 P180 BE180L4	157
26.8	7298	1.0	54.9	36000			C903_54.9 P180 BE180L4	154
27.6	7082	1.7	53.3	69800			C1003_53.3 P180 BE180L4	157





## 22 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
29.2	6690	1.1	50.3	37400			C903_50.3 P180 BE180L4	154
32	6147	2.0	46.2	68800			C1003_46.2 P180 BE180L4	157
34	5716	1.3	43.0	37500			C903_43.0 P180 BE180L4	154
34	5708	2.1	42.9	68100			C1003_42.9 P180 BE180L4	157
37	5240	1.4	39.4	37500			C903_39.4 P180 BE180L4	154
40	4912	2.4	36.9	66700			C1003_36.9 P180 BE180L4	157
42	4768	1.1	35.1	37400			C902_35.1 P180 BE180L4	154
43	4561	2.6	34.3	65900			C1003_34.3 P180 BE180L4	157
50	3931	2.3	29.6	64100			C1002_29.6 P180 BE180L4	157
50	3999	1.5	29.4	37100			C902_29.4 P180 BE180L4	154
54	3691	1.5	27.2	36900			C902_27.2 P180 BE180L4	154
57	3525	1.0	25.9	23000			C802_25.9 P180 BE180L4	151
59	3373	2.0	24.8	36600			C902_24.8 P180 BE180L4	154
61	3254	1.1	24.0	23700			C802_24.0 P180 BE180L4	151
64	3113	2.0	22.9	36400			C902_22.9 P180 BE180L4	154
66	3022	1.2	22.2	23500			C802_22.2 P180 BE180L4	151
72	2789	1.3	20.5	23400			C802_20.5 P180 BE180L4	151
73	2749	2.4	20.2	35800			C902_20.2 P180 BE180L4	154
79	2538	2.4	18.7	35400			C902_18.7 P180 BE180L4	154
81	2452	1.5	18.1	23300			C802_18.1 P180 BE180L4	151
85	2352	2.8	17.3	34900			C902_17.3 P180 BE180L4	154
88	2269	0.9	16.7	12400			C702_16.7 P180 BE180L4	148
88	2264	1.5	16.7	23100			C802_16.7 P180 BE180L4	151
92	2171	2.9	16.0	34600			C902_16.0 P180 BE180L4	154
96	2083	1.0	15.3	12400			C702_15.3 P180 BE180L4	148
99	2026	1.8	14.9	22900			C802_14.9 P180 BE180L4	151
104	1915	1.1	14.1	12700			C702_14.1 P180 BE180L4	148
106	1882	3.2	13.9	33700			C902_13.9 P180 BE180L4	154
107	1870	1.9	13.8	22700			C802_13.8 P180 BE180L4	151
113	1770	1.2	13.0	12700			C702_13.0 P180 BE180L4	148
122	1633	2.3	12.0	22500			C802_12.0 P180 BE180L4	151
131	1523	1.4	11.2	12900			C702_11.2 P180 BE180L4	148
133	1507	2.3	11.1	22100			C802_11.1 P180 BE180L4	151
135	1479	0.9	10.9	7580			C612_10.9 P180 BE180L4	144
144	1387	1.5	10.2	12800			C702_10.2 P180 BE180L4	148
150	1334	1.0	9.8	7710			C612_9.8 P180 BE180L4	144
153	1305	2.8	9.6	21900			C802_9.6 P180 BE180L4	151
154	1294	1.7	9.5	12800			C702_9.5 P180 BE180L4	148
166	1204	2.9	8.9	21300			C802_8.9 P180 BE180L4	151
166	1201	1.1	8.8	7660			C612_8.8 P180 BE180L4	144
184	1087	1.9	8.0	12700			C702_8.0 P180 BE180L4	148
196	1017	1.3	7.5	7690			C612_7.5 P180 BE180L4	144
197	1013	2.0	7.5	12700			C702_7.5 P180 BE180L4	148
218	916	1.5	6.7	7600			C612_6.7 P180 BE180L4	144
235	850	2.3	6.3	12500			C702_6.3 P180 BE180L4	148
251	795	2.4	5.9	12300			C702_5.9 P180 BE180L4	148
322	621	2.7	4.6	11900			C702_4.6 P180 BE180L4	148
323	619	1.1	4.6	6910			C612_4.6 P180 BE180L4	144
397	503	1.3	3.7	6740			C612_3.7 P180 BE180L4	144
444	449	0.9	3.3	4350			C512_3.3 P180 BE180L4	140
521	383	1.7	2.8	6450			C612_2.8 P180 BE180L4	144
559	357	1.1	2.6	4290			C512_2.6 P180 BE180L4	140