

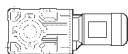




## 40 DATOS TECNICOS MOTORREDUCTORES

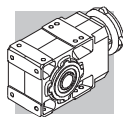


La selección de los motores sin freno cumplen las prescripciones del reglamento CE 640/2009 (ver paragrafo **M1.1** de este catalogo): para potencias nominales iguales o superiores a 0.75kW,deve preverse motores BE/ME (se contempla en la sección **M1** de este catalogo). Para potencias nominales inferiores 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 delos valores de la potencia nominal. Los motores BE/ME freno están disponibles bajo demanda.

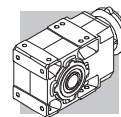
### 0.09 kW

n <sub>2</sub> min-1	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
<b>0.51</b>	1492	3.4	1715	50000			<b>A704_1715 P63 BN63A6</b>	294
<b>1.1</b>	677	2.2	778.2	20000			<b>A504_778.2 P63 BN63A6</b>	282
<b>1.2</b>	616	2.4	707.9	20000			<b>A504_707.9 P63 BN63A6</b>	282
<b>1.4</b>	549	2.7	631.2	20000			<b>A504_631.2 P63 BN63A6</b>	282
<b>1.5</b>	499	3.0	574.2	20000			<b>A504_574.2 P63 BN63A6</b>	282
<b>1.7</b>	461	3.3	529.5	20000			<b>A504_529.5 P63 BN63A6</b>	282
<b>2.2</b>	356	1.0	400.8	9600	<b>A303_400.8 S05 M05A6</b>	269	<b>A303_400.8 P63 BN63A6</b>	270
<b>2.6</b>	302	1.7	339.3	12000	<b>A353_339.3 S05 M05A6</b>	273	<b>A353_339.3 P63 BN63A6</b>	274
<b>3.0</b>	259	3.3	291.7	15000	<b>A413_291.7 S05 M05A6</b>	277	<b>A413_291.7 P63 BN63A6</b>	278
<b>3.5</b>	221	2.7	248.1	12000	<b>A353_248.1 S05 M05A6</b>	273	<b>A353_248.1 P63 BN63A6</b>	274
<b>4.1</b>	193	2.1	216.6	9600	<b>A303_216.6 S05 M05A6</b>	269	<b>A303_216.6 P63 BN63A6</b>	270
<b>4.9</b>	159	1.6	178.3	6200	<b>A203_178.3 S05 M05A6</b>	265	<b>A203_178.3 P63 BN63A6</b>	266
<b>5.8</b>	134	2.8	150.7	9600	<b>A303_150.7 S05 M05A6</b>	269	<b>A303_150.7 P63 BN63A6</b>	270
<b>6.8</b>	115	2.2	129.1	6200	<b>A203_129.1 S05 M05A6</b>	265	<b>A203_129.1 P63 BN63A6</b>	266
<b>8.1</b>	97	2.5	109.2	6200	<b>A203_109.2 S05 M05A6</b>	265	<b>A203_109.2 P63 BN63A6</b>	266
<b>9.6</b>	84	1.5	91.6	5500	<b>A102_91.6 S05 M05A6</b>	261	<b>A102_91.6 P63 BN63A6</b>	262
<b>11.5</b>	70	2.1	76.4	5500	<b>A102_76.4 S05 M05A6</b>	261	<b>A102_76.4 P63 BN63A6</b>	262
<b>13.3</b>	61	2.5	65.9	5500	<b>A102_65.9 S05 M05A6</b>	261	<b>A102_65.9 P63 BN63A6</b>	262
<b>15.0</b>	54	2.8	58.6	5500	<b>A102_58.6 S05 M05A6</b>	261	<b>A102_58.6 P63 BN63A6</b>	262
<b>17.2</b>	47	3.2	51.3	5500	<b>A102_51.3 S05 M05A6</b>	261	<b>A102_51.3 P63 BN63A6</b>	262
<b>19.4</b>	42	2.4	45.4	4250	<b>A052_45.4 S05 M05A6</b>	258	<b>A052_45.4 P63 BN63A6</b>	258
<b>21.5</b>	38	2.7	40.9	4120	<b>A052_40.9 S05 M05A6</b>	258	<b>A052_40.9 P63 BN63A6</b>	258
<b>25.1</b>	32	3.1	35.1	3950	<b>A052_35.1 S05 M05A6</b>	258	<b>A052_35.1 P63 BN63A6</b>	258
<b>27.3</b>	30	3.4	32.2	3850	<b>A052_32.2 S05 M05A6</b>	258	<b>A052_32.2 P63 BN63A6</b>	258
<b>31</b>	26	3.8	28.6	3720	<b>A052_28.6 S05 M05A6</b>	258	<b>A052_28.6 P63 BN63A6</b>	258
<b>35</b>	23	4.4	25.5	3590	<b>A052_25.5 S05 M05A6</b>	258	<b>A052_25.5 P63 BN63A6</b>	258
<b>37</b>	22	4.6	23.8	3520	<b>A052_23.8 S05 M05A6</b>	258	<b>A052_23.8 P63 BN63A6</b>	258
<b>41</b>	19.6	5.3	21.4	3410	<b>A052_21.4 S05 M05A6</b>	258	<b>A052_21.4 P63 BN63A6</b>	258
<b>47</b>	17.1	5.9	18.6	3270	<b>A052_18.6 S05 M05A6</b>	258	<b>A052_18.6 P63 BN63A6</b>	258
<b>53</b>	15.1	6.8	16.4	3150	<b>A052_16.4 S05 M05A6</b>	258	<b>A052_16.4 P63 BN63A6</b>	258
<b>63</b>	12.8	7.8	13.9	2990	<b>A052_13.9 S05 M05A6</b>	258	<b>A052_13.9 P63 BN63A6</b>	258
<b>72</b>	11.3	8.8	12.3	2880	<b>A052_12.3 S05 M05A6</b>	258	<b>A052_12.3 P63 BN63A6</b>	258
<b>83</b>	9.7	10.3	10.6	2740	<b>A052_10.6 S05 M05A6</b>	258	<b>A052_10.6 P63 BN63A6</b>	258
<b>92</b>	8.8	11.3	9.6	2670	<b>A052_9.6 S05 M05A6</b>	258	<b>A052_9.6 P63 BN63A6</b>	258
<b>103</b>	7.8	13.2	8.5	2570	<b>A052_8.5 S05 M05A6</b>	258	<b>A052_8.5 P63 BN63A6</b>	258
<b>122</b>	6.6	15.1	7.2	2440	<b>A052_7.2 S05 M05A6</b>	258	<b>A052_7.2 P63 BN63A6</b>	258
<b>139</b>	5.8	17.8	6.3	2340	<b>A052_6.3 S05 M05A6</b>	258	<b>A052_6.3 P63 BN63A6</b>	258
<b>161</b>	5.0	19.9	5.5	2230	<b>A052_5.5 S05 M05A6</b>	258	<b>A052_5.5 P63 BN63A6</b>	258

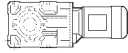

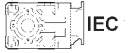




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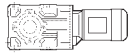




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC	
0.51	2012	2.5	1715	50000			A704_1715 P63 BN63B6	294
0.55	1857	2.7	1583	50000			A704_1583 P63 BN63B6	294
0.65	1579	3.2	1346	50000			A704_1346 P63 BN63B6	294
0.70	1457	3.4	1242	50000			A704_1242 P63 BN63B6	294
1.1	913	1.6	778.2	20000			A504_778.2 P63 BN63B6	282
1.2	818	3.4	697.3	30000			A604_697.3 P63 BN63B6	290
1.4	740	2.0	631.2	20000			A504_631.2 P63 BN63B6	282
1.6	621	2.4	529.5	20000			A504_529.5 P63 BN63B6	282
1.7	588	2.5	778.2	20000			A504_778.2 P63 BN63A4	282
1.9	535	2.8	707.9	20000			A504_707.9 P63 BN63A4	282
2.1	477	3.1	631.2	20000			A504_631.2 P63 BN63A4	282
2.4	434	3.5	574.2	20000			A504_574.2 P63 BN63A4	282
3.4	310	1.2	400.8	9600	A303_400.8 S05 M05A4	269	A303_400.8 P63 BN63A4	270
3.4	304	1.5	393.2	12000	A353_393.2 S05 M05A4	273	A353_393.2 P63 BN63A4	274
3.6	291	2.9	376.8	15000	A413_376.8 S05 M05A4	277	A413_376.8 P63 BN63A4	278
3.8	275	1.3	356.3	9600	A303_356.3 S05 M05A4	269	A303_356.3 P63 BN63A4	270
4.0	262	2.0	339.3	12000	A353_339.3 S05 M05A4	273	A353_339.3 P63 BN63A4	274
4.1	255	1.0	329.4	6200	A203_329.4 S05 M05A4	265	A203_329.4 P63 BN63A4	266
4.2	251	3.4	324.2	15000	A413_324.2 S05 M05A4	277	A413_324.2 P63 BN63A4	278
4.3	243	1.6	314.5	9600	A303_314.5 S05 M05A4	269	A303_314.5 P63 BN63A4	270
4.4	236	2.5	305.4	12000	A353_305.4 S05 M05A4	273	A353_305.4 P63 BN63A4	274
4.6	226	1.1	292.8	6200	A203_292.8 S05 M05A4	265	A203_292.8 P63 BN63A4	266
5.0	210	1.8	271.5	9600	A303_271.5 S05 M05A4	269	A303_271.5 P63 BN63A4	270
5.0	209	2.9	270.7	12000	A353_270.7 S05 M05A4	273	A353_270.7 P63 BN63A4	274
5.2	201	1.2	260.5	6200	A203_260.5 S05 M05A4	265	A203_260.5 P63 BN63A4	266
5.4	192	3.1	248.1	12000	A353_248.1 S05 M05A4	273	A353_248.1 P63 BN63A4	274
5.5	189	2.0	244.3	9600	A303_244.3 S05 M05A4	269	A303_244.3 P63 BN63A4	270
6.0	172	3.5	223.2	12000	A353_223.2 S05 M05A4	273	A353_223.2 P63 BN63A4	274
6.1	171	1.5	221.3	6200	A203_221.3 S05 M05A4	265	A203_221.3 P63 BN63A4	266
6.2	167	2.2	216.6	9600	A303_216.6 S05 M05A4	269	A303_216.6 P63 BN63A4	270
6.8	154	1.6	199.2	6200	A203_199.2 S05 M05A4	265	A203_199.2 P63 BN63A4	266
6.8	153	2.3	198.5	9600	A303_198.5 S05 M05A4	269	A303_198.5 P63 BN63A4	270
7.6	138	2.5	178.5	9600	A303_178.5 S05 M05A4	269	A303_178.5 P63 BN63A4	270
7.6	138	1.8	178.3	6200	A203_178.3 S05 M05A4	265	A203_178.3 P63 BN63A4	266
8.3	126	1.9	163.4	6200	A203_163.4 S05 M05A4	265	A203_163.4 P63 BN63A4	266
8.4	125	2.7	161.4	9600	A303_161.4 S05 M05A4	269	A303_161.4 P63 BN63A4	270
9.0	116	2.8	150.7	9600	A303_150.7 S05 M05A4	269	A303_150.7 P63 BN63A4	270
9.2	113	2.0	146.1	6200	A203_146.1 S05 M05A4	265	A203_146.1 P63 BN63A4	266
9.8	106	3.0	137.4	9600	A303_137.4 S05 M05A4	269	A303_137.4 P63 BN63A4	270
10.5	100	2.2	129.1	6200	A203_129.1 S05 M05A4	265	A203_129.1 P63 BN63A4	266
11.2	93	2.3	120.5	6200	A203_120.5 S05 M05A4	265	A203_120.5 P63 BN63A4	266
11.2	93	3.2	120.5	9600	A303_120.5 S05 M05A4	269	A303_120.5 P63 BN63A4	270
12.4	84	2.4	109.2	6200	A203_109.2 S05 M05A4	265	A203_109.2 P63 BN63A4	266
14.6	74	2.7	92.3	6200	A202_92.3 S05 M05A4	265	A202_92.3 P63 BN63A4	266
14.7	73	1.4	91.6	4420	A052_91.6 S05 M05A4	258	A052_91.6 P63 BN63A4	258
14.7	73	1.8	91.6	5500	A102_91.6 S05 M05A4	261	A102_91.6 P63 BN63A4	262
16.9	64	3.3	79.9	6200	A202_79.9 S05 M05A4	265	A202_79.9 P63 BN63A4	266
17.7	61	1.6	76.4	4230	A052_76.4 S05 M05A4	258	A052_76.4 P63 BN63A4	258
17.7	61	2.5	76.4	5500	A102_76.4 S05 M05A4	261	A102_76.4 P63 BN63A4	262
20.5	53	1.9	65.9	4070	A052_65.9 S05 M05A4	258	A052_65.9 P63 BN63A4	258
20.5	53	2.8	65.9	5500	A102_65.9 S05 M05A4	261	A102_65.9 P63 BN63A4	262
23.0	47	2.1	58.6	3950	A052_58.6 S05 M05A4	258	A052_58.6 P63 BN63A4	258
23.0	47	3.2	58.6	5500	A102_58.6 S05 M05A4	261	A102_58.6 P63 BN63A4	262
26.3	41	2.4	51.3	3810	A052_51.3 S05 M05A4	258	A052_51.3 P63 BN63A4	258
29.7	36	2.8	45.4	3680	A052_45.4 S05 M05A4	258	A052_45.4 P63 BN63A4	258
33	33	3.1	40.9	3570	A052_40.9 S05 M05A4	258	A052_40.9 P63 BN63A4	258
38	28	3.6	35.1	3420	A052_35.1 S05 M05A4	258	A052_35.1 P63 BN63A4	258

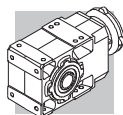


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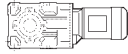




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
42	26	3.9	32.2	3340	A052_32.2 S05 M05A4	258	A052_32.2 P63 BN63A4	258
47	23	4.4	28.6	3220	A052_28.6 S05 M05A4	258	A052_28.6 P63 BN63A4	258
53	20	4.9	25.5	3110	A052_25.5 S05 M05A4	258	A052_25.5 P63 BN63A4	258
57	19	5.3	23.8	3050	A052_23.8 S05 M05A4	258	A052_23.8 P63 BN63A4	258
62	17.3	5.8	13.9	2960	A052_13.9 S05 M05B6	258	A052_13.9 P63 BN63B6	258
63	17.1	5.9	21.4	2950	A052_21.4 S05 M05A4	258	A052_21.4 P63 BN63A4	258
73	14.8	6.7	18.6	2830	A052_18.6 S05 M05A4	258	A052_18.6 P63 BN63A4	258
82	13.1	7.6	16.4	2730	A052_16.4 S05 M05A4	258	A052_16.4 P63 BN63A4	258
90	11.9	8.4	9.6	2640	A052_9.6 S05 M05B6	258	A052_9.6 P63 BN63B6	258
97	11.1	9.0	13.9	2590	A052_13.9 S05 M05A4	258	A052_13.9 P63 BN63A4	258
110	9.8	10.2	12.3	2500	A052_12.3 S05 M05A4	258	A052_12.3 P63 BN63A4	258
121	8.9	11.2	7.2	2420	A052_7.2 S05 M05B6	258	A052_7.2 P63 BN63B6	258
128	8.4	11.9	10.6	2380	A052_10.6 S05 M05A4	258	A052_10.6 P63 BN63A4	258
140	7.7	13.0	9.6	2310	A052_9.6 S05 M05A4	258	A052_9.6 P63 BN63A4	258
159	6.8	14.7	8.5	2220	A052_8.5 S05 M05A4	258	A052_8.5 P63 BN63A4	258
187	5.8	17.4	7.2	2110	A052_7.2 S05 M05A4	258	A052_7.2 P63 BN63A4	258
213	5.1	19.8	6.3	2020	A052_6.3 S05 M05A4	258	A052_6.3 P63 BN63A4	258
247	4.4	21.8	5.5	1930	A052_5.5 S05 M05A4	258	A052_5.5 P63 BN63A4	258

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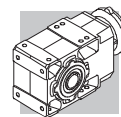
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.52	2917	1.7	1715	50000	A704_1715 S1 M1SC6	293	A704_1715 P71 BN71A6	294
0.58	2649	3.0	1558	65000	A804_1558 S1 M1SC6	296	A804_1558 P71 BN71A6	297
0.67	2279	3.5	1340	65000	A804_1340 S1 M1SC6	296	A804_1340 P71 BN71A6	297
0.77	1989	2.5	1715	50000			A704_1715 P63 BN63B4	294
0.83	1836	2.7	1583	50000			A704_1583 P63 BN63B4	294
0.98	1561	3.2	1346	50000			A704_1346 P63 BN63B4	294
1.1	1441	3.5	1242	50000			A704_1242 P63 BN63B4	294
1.3	1186	2.4	697.3	30000	A604_697.3 S1 M1SC6	289	A604_697.3 P71 BN71A6	290
1.5	996	2.8	585.8	30000	A604_585.8 S1 M1SC6	289	A604_585.8 P71 BN71A6	290
1.7	902	1.7	778.2	20000			A504_778.2 P63 BN63B4	282
1.7	876	3.2	755.4	30000			A604_755.4 P63 BN63B4	290
1.9	821	1.8	707.9	20000			A504_707.9 P63 BN63B4	282
1.9	809	3.5	697.3	30000			A604_697.3 P63 BN63B4	290
2.1	732	2.0	631.2	20000			A504_631.2 P63 BN63B4	282
2.3	666	2.3	574.2	20000			A504_574.2 P63 BN63B4	282
2.5	614	2.4	529.5	20000			A504_529.5 P63 BN63B4	282
2.7	559	2.7	481.6	20000			A504_481.6 P63 BN63B4	282
3.0	518	2.9	446.8	20000			A504_446.8 P63 BN63B4	282
3.2	471	3.2	406.4	20000			A504_406.4 P63 BN63B4	282
3.4	466	1.0	393.2	12000	A353_393.2 S05 M05B4	273	A353_393.2 P63 BN63B4	274
3.5	447	1.9	376.8	15000	A413_376.8 S05 M05B4	277	A413_376.8 P63 BN63B4	278
3.6	424	3.5	365.6	20000			A504_365.6 P63 BN63B4	282
3.7	422	0.9	356.3	9600	A303_356.3 S05 M05B4	269	A303_356.3 P63 BN63B4	270
3.9	402	1.3	339.3	12000	A353_339.3 S05 M05B4	273	A353_339.3 P63 BN63B4	274
4.1	384	2.2	324.2	15000	A413_324.2 S05 M05B4	277	A413_324.2 P63 BN63B4	278
4.2	373	1.0	314.5	9600	A303_314.5 S05 M05B4	269	A303_314.5 P63 BN63B4	270
4.3	362	1.7	305.4	12000	A353_305.4 S05 M05B4	273	A353_305.4 P63 BN63B4	274
4.5	346	2.5	291.7	15000	A413_291.7 S05 M05B4	277	A413_291.7 P63 BN63B4	278
4.9	322	1.2	271.5	9600	A303_271.5 S05 M05B4	269	A303_271.5 P63 BN63B4	270
4.9	321	1.9	270.7	12000	A353_270.7 S05 M05B4	273	A353_270.7 P63 BN63B4	274
5.0	311	2.7	262.5	15000	A413_262.5 S05 M05B4	277	A413_262.5 P63 BN63B4	278








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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
5.3	294	2.0	248.1	12000	A353_248.1 S05 M05B4	273	A353_248.1 P63 BN63B4	274
5.4	290	1.3	244.3	9600	A303_244.3 S05 M05B4	269	A303_244.3 P63 BN63B4	270
5.5	285	3.0	240.6	15000	A413_240.6 S05 M05B4	277	A413_240.6 P63 BN63B4	278
5.9	265	2.3	223.2	12000	A353_223.2 S05 M05B4	273	A353_223.2 P63 BN63B4	274
6.0	262	1.0	221.3	6200	A203_221.3 S05 M05B4	265	A203_221.3 P63 BN63B4	266
6.1	258	3.3	217.4	15000	A413_217.4 S05 M05B4	277	A413_217.4 P63 BN63B4	278
6.1	257	1.4	216.6	9600	A303_216.6 S05 M05B4	269	A303_216.6 P63 BN63B4	270
6.5	239	2.5	201.8	12000	A353_201.8 S05 M05B4	273	A353_201.8 P63 BN63B4	274
6.6	236	1.1	199.2	6200	A203_199.2 S05 M05B4	265	A203_199.2 P63 BN63B4	266
6.6	235	1.5	198.5	9600	A303_198.5 S05 M05B4	269	A303_198.5 P63 BN63B4	270
7.0	223	2.7	188.3	12000	A353_188.3 S05 M05B4	273	A353_188.3 P63 BN63B4	274
7.4	212	1.6	178.5	9600	A303_178.5 S05 M05B4	269	A303_178.5 P63 BN63B4	270
7.4	211	1.2	178.3	6200	A203_178.3 S05 M05B4	265	A203_178.3 P63 BN63B4	266
7.7	204	2.9	171.8	12000	A353_171.8 S05 M05B4	273	A353_171.8 P63 BN63B4	274
8.1	194	1.2	163.4	6200	A203_163.4 S05 M05B4	265	A203_163.4 P63 BN63B4	266
8.2	191	1.8	161.4	9600	A303_161.4 S05 M05B4	269	A303_161.4 P63 BN63B4	270
8.8	179	1.8	150.7	9600	A303_150.7 S05 M05B4	269	A303_150.7 P63 BN63B4	270
8.8	179	3.4	150.6	12000	A353_150.6 S05 M05B4	273	A353_150.6 P63 BN63B4	274
9.0	173	1.3	146.1	6200	A203_146.1 S05 M05B4	265	A203_146.1 P63 BN63B4	266
9.6	163	1.9	137.4	9600	A303_137.4 S05 M05B4	269	A303_137.4 P63 BN63B4	270
10.2	153	1.4	129.1	6200	A203_129.1 S05 M05B4	265	A203_129.1 P63 BN63B4	266
11.0	143	1.5	120.5	6200	A203_120.5 S05 M05B4	265	A203_120.5 P63 BN63B4	266
11.0	143	2.1	120.5	9600	A303_120.5 S05 M05B4	269	A303_120.5 P63 BN63B4	270
12.1	129	1.6	109.2	6200	A203_109.2 S05 M05B4	265	A203_109.2 P63 BN63B4	266
12.1	129	2.3	109.1	9600	A303_109.1 S05 M05B4	269	A303_109.1 P63 BN63B4	270
13.5	119	2.5	97.5	9600			A302_97.5 P63 BN63B4	270
14.3	113	1.8	92.3	6200	A202_92.3 S05 M05B4	265	A202_92.3 P63 BN63B4	266
14.4	112	0.9	91.6	4120	A052_91.6 S05 M05B4	258	A052_91.6 P63 BN63B4	258
14.4	112	1.2	91.6	5500	A102_91.6 S05 M05B4	261	A102_91.6 P63 BN63B4	262
15.2	106	3.0	86.7	9600			A302_86.7 P63 BN63B4	270
16.5	98	2.1	79.9	6200	A202_79.9 S05 M05B4	265	A202_79.9 P63 BN63B4	266
17.3	94	1.1	76.4	3980	A052_76.4 S05 M05B4	258	A052_76.4 P63 BN63B4	258
17.3	94	1.6	76.4	5500	A102_76.4 S05 M05B4	261	A102_76.4 P63 BN63B4	262
18.6	87	2.4	71.0	6200	A202_71.0 S05 M05B4	265	A202_71.0 P63 BN63B4	266
20.0	81	1.2	65.9	3860	A052_65.9 S05 M05B4	258	A052_65.9 P63 BN63B4	258
20.0	81	1.9	65.9	5500	A102_65.9 S05 M05B4	261	A102_65.9 P63 BN63B4	262
20.9	77	3.2	63.1	6200	A202_63.1 S05 M05B4	265	A202_63.1 P63 BN63B4	266
22.5	72	1.4	58.6	3760	A052_58.6 S05 M05B4	258	A052_58.6 P63 BN63B4	258
22.5	72	2.1	58.6	5500	A102_58.6 S05 M05B4	261	A102_58.6 P63 BN63B4	262
25.8	63	1.6	51.3	3640	A052_51.3 S05 M05B4	258	A052_51.3 P63 BN63B4	258
25.8	63	2.4	51.3	5500	A102_51.3 S05 M05B4	261	A102_51.3 P63 BN63B4	262
29.1	56	1.8	45.4	3540	A052_45.4 S05 M05B4	258	A052_45.4 P63 BN63B4	258
29.1	56	2.7	45.4	5500	A102_45.4 S05 M05B4	261	A102_45.4 P63 BN63B4	262
32	50	2.0	40.9	3440	A052_40.9 S05 M05B4	258	A052_40.9 P63 BN63B4	258
32	50	3.0	40.9	5500	A102_40.9 S05 M05B4	261	A102_40.9 P63 BN63B4	262
38	43	2.3	35.1	3310	A052_35.1 S05 M05B4	258	A052_35.1 P63 BN63B4	258
38	43	3.5	35.1	5380	A102_35.1 S05 M05B4	261	A102_35.1 P63 BN63B4	262
41	39	2.5	32.2	3240	A052_32.2 S05 M05B4	258	A052_32.2 P63 BN63B4	258
46	35	2.9	28.6	3130	A052_28.6 S05 M05B4	258	A052_28.6 P63 BN63B4	258
52	31	3.2	25.5	3040	A052_25.5 S05 M05B4	258	A052_25.5 P63 BN63B4	258
56	29	3.4	23.8	2980	A052_23.8 S05 M05B4	258	A052_23.8 P63 BN63B4	258
62	26	3.8	21.4	2890	A052_21.4 S05 M05B4	258	A052_21.4 P63 BN63B4	258
71	23	4.4	18.6	2780	A052_18.6 S05 M05B4	258	A052_18.6 P63 BN63B4	258
80	20	5.0	16.4	2680	A052_16.4 S05 M05B4	258	A052_16.4 P63 BN63B4	258
95	17.1	5.9	13.9	2550	A052_13.9 S05 M05B4	258	A052_13.9 P63 BN63B4	258
107	15.1	6.6	12.3	2460	A052_12.3 S05 M05B4	258	A052_12.3 P63 BN63B4	258
125	12.9	7.7	10.6	2350	A052_10.6 S05 M05B4	258	A052_10.6 P63 BN63B4	258

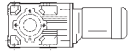

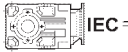




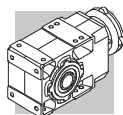


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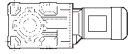

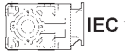


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
137	11.8	8.5	9.6	2280	A052_9.6 S05 M05B4	258	A052_9.6 P63 BN63B4	258
142	11.4	8.8	6.3	2300	A052_6.3 S1 M1SC6	258	A052_6.3 P71 BN71A6	258
155	10.4	9.6	8.5	2200	A052_8.5 S05 M05B4	258	A052_8.5 P63 BN63B4	258
183	8.8	11.3	7.2	2090	A052_7.2 S05 M05B4	258	A052_7.2 P63 BN63B4	258
208	7.8	12.9	6.3	2010	A052_6.3 S05 M05B4	258	A052_6.3 P63 BN63B4	258
242	6.7	14.2	5.5	1920	A052_5.5 S05 M05B4	258	A052_5.5 P63 BN63B4	258
284	5.7	16.7	9.6	1830	A052_9.6 S05 M05A2	258	A052_9.6 P63 BN63A2	258
321	5.0	17.8	8.5	1770	A052_8.5 S05 M05A2	258	A052_8.5 P63 BN63A2	258
379	4.3	19.9	7.2	1670	A052_7.2 S05 M05A2	258	A052_7.2 P63 BN63A2	258
431	3.8	21.3	6.3	1610	A052_6.3 S05 M05A2	258	A052_6.3 P63 BN63A2	258
499	3.2	23.2	5.5	1530	A052_5.5 S05 M05A2	258	A052_5.5 P63 BN63A2	258

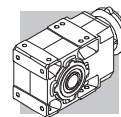
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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.52	4051	1.2	1715	50000	A704_1715 S1 M1SD6	293	A704_1715 P71 BN71B6	294
0.58	3680	2.2	1558	65000	A804_1558 S1 M1SD6	296	A804_1558 P71 BN71B6	297
0.67	3165	2.5	1340	65000	A804_1340 S1 M1SD6	296	A804_1340 P71 BN71B6	297
0.80	2642	1.9	1715	50000			A704_1715 P71 BN71A4	294
0.87	2439	2.1	1583	50000			A704_1583 P71 BN71A4	294
0.89	2400	3.3	1558	65000			A804_1558 P71 BN71A4	297
1.0	2073	2.4	1346	50000			A704_1346 P71 BN71A4	294
1.1	1914	2.6	1242	50000			A704_1242 P71 BN71A4	294
1.2	1789	2.8	1161	50000			A704_1161 P71 BN71A4	294
1.3	1652	3.0	1072	50000			A704_1072 P71 BN71A4	294
1.5	1427	3.5	926.5	50000			A704_926.5 P71 BN71A4	294
1.8	1199	1.3	778.2	20000			A504_778.2 P71 BN71A4	282
1.8	1164	2.4	755.4	30000			A604_755.4 P71 BN71A4	290
1.9	1091	1.4	707.9	20000			A504_707.9 P71 BN71A4	282
2.0	1074	2.6	697.3	30000			A604_697.3 P71 BN71A4	290
2.2	978	2.9	634.6	30000			A604_634.6 P71 BN71A4	290
2.2	972	1.5	631.2	20000			A504_631.2 P71 BN71A4	282
2.4	902	3.1	585.8	30000			A604_585.8 P71 BN71A4	290
2.4	885	1.7	574.2	20000			A504_574.2 P71 BN71A4	282
2.5	835	3.4	542.0	30000			A604_542.0 P71 BN71A4	290
2.6	816	1.8	529.5	20000			A504_529.5 P71 BN71A4	282
2.9	742	2.0	481.6	20000			A504_481.6 P71 BN71A4	282
3.1	688	2.2	446.8	20000			A504_446.8 P71 BN71A4	282
3.4	626	2.4	406.4	20000			A504_406.4 P71 BN71A4	282
3.6	611	1.4	376.8	15000	A413_376.8 S05 M05C4	277	A413_376.8 P71 BN71A4	278
3.8	563	2.7	365.6	20000			A504_365.6 P71 BN71A4	282
3.9	550	0.9	339.3	12000	A353_339.3 S05 M05C4	273	A353_339.3 P71 BN71A4	274
4.1	526	1.6	324.2	15000	A413_324.2 S05 M05C4	277	A413_324.2 P71 BN71A4	278
4.1	512	2.9	332.6	20000			A504_332.6 P71 BN71A4	282
4.4	495	1.2	305.4	12000	A353_305.4 S05 M05C4	273	A353_305.4 P71 BN71A4	274
4.7	460	1.8	291.7	15000	A413_291.7 S05 M05C4	277	A413_291.7 P71 BN71A4	278
4.8	442	3.4	286.8	20000			A504_286.8 P71 BN71A4	282
4.9	440	0.9	271.5	9600	A303_271.5 S05 M05C4	269	A303_271.5 P71 BN71A4	270
5.0	439	1.4	270.7	12000	A353_270.7 S05 M05C4	273	A353_270.7 P71 BN71A4	274
5.1	426	2.0	262.5	15000	A413_262.5 S05 M05C4	277	A413_262.5 P71 BN71A4	278
5.4	403	1.5	248.1	12000	A353_248.1 S05 M05C4	273	A353_248.1 P71 BN71A4	274
5.6	385	1.0	244.3	9600	A303_244.3 S05 M05C4	269	A303_244.3 P71 BN71A4	270
5.7	379	2.2	240.6	15000	A413_240.6 S05 M05C4	277	A413_240.6 P71 BN71A4	278

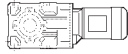

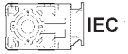




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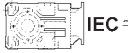


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
6.0	362	1.7	223.2	12000	A353_223.2 S05 M05C4	273	A353_223.2 P71 BN71A4	274
6.2	353	2.4	217.4	15000	A413_217.4 S05 M05C4	277	A413_217.4 P71 BN71A4	278
6.2	351	1.0	216.6	9600	A303_216.6 S05 M05C4	269	A303_216.6 P71 BN71A4	270
6.6	327	1.8	201.8	12000	A353_201.8 S05 M05C4	273	A353_201.8 P71 BN71A4	274
7.0	313	1.1	198.5	9600	A303_198.5 S05 M05C4	269	A303_198.5 P71 BN71A4	270
7.0	311	2.7	197.5	15000	A413_197.5 S05 M05C4	277	A413_197.5 P71 BN71A4	278
7.1	306	2.0	188.3	12000	A353_188.3 S05 M05C4	273	A353_188.3 P71 BN71A4	274
7.3	299	2.8	184.4	15000	A413_184.4 S05 M05C4	277	A413_184.4 P71 BN71A4	278
7.5	290	1.2	178.5	9600	A303_178.5 S05 M05C4	269	A303_178.5 P71 BN71A4	270
7.8	279	2.2	171.8	12000	A353_171.8 S05 M05C4	273	A353_171.8 P71 BN71A4	274
8.4	257	0.9	163.4	6200	A203_163.4 S05 M05C4	265	A203_163.4 P71 BN71A4	266
8.5	254	1.3	161.4	9600	A303_161.4 S05 M05C4	269	A303_161.4 P71 BN71A4	270
8.9	244	1.4	150.7	9600	A303_150.7 S05 M05C4	269	A303_150.7 P71 BN71A4	270
8.9	244	2.5	150.6	12000	A353_150.6 S05 M05C4	273	A353_150.6 P71 BN71A4	274
9.2	237	1.0	146.1	6200	A203_146.1 S05 M05C4	265	A203_146.1 P71 BN71A4	266
9.8	221	2.6	136.3	12000	A353_136.3 S05 M05C4	273	A353_136.3 P71 BN71A4	274
10.0	216	1.5	137.4	9600	A303_137.4 S05 M05C4	269	A303_137.4 P71 BN71A4	270
10.7	203	1.1	129.1	6200	A203_129.1 S05 M05C4	265	A203_129.1 P71 BN71A4	266
11.1	196	1.1	120.5	6200	A203_120.5 S05 M05C4	265	A203_120.5 P71 BN71A4	266
11.1	195	1.5	120.5	9600	A303_120.5 S05 M05C4	269	A303_120.5 P71 BN71A4	270
11.5	190	3.0	116.9	12000	A353_116.9 S05 M05C4	273	A353_116.9 P71 BN71A4	274
12.6	172	1.2	109.2	6200	A203_109.2 S05 M05C4	265	A203_109.2 P71 BN71A4	266
12.7	172	1.7	109.1	9600	A303_109.1 S05 M05C4	269	A303_109.1 P71 BN71A4	270
12.7	171	3.1	105.5	12000	A353_105.5 S05 M05C4	273	A353_105.5 P71 BN71A4	274
14.2	159	1.9	97.5	9600			A302_97.5 P71 BN71A4	270
14.4	156	3.5	95.6	12000			A352_95.6 P71 BN71A4	274
14.5	155	1.3	92.3	6200	A202_92.3 S05 M05C4	265	A202_92.3 P71 BN71A4	266
15.9	141	2.3	86.7	9600			A302_86.7 P71 BN71A4	270
16.8	134	1.6	79.9	6200	A202_79.9 S05 M05C4	265	A202_79.9 P71 BN71A4	266
17.5	128	1.2	76.4	5500	A102_76.4 S05 M05C4	261	A102_76.4 P71 BN71A4	262
18.0	125	2.8	76.5	9600			A302_76.5 P71 BN71A4	270
19.4	116	1.8	71.0	6200	A202_71.0 S05 M05C4	265	A202_71.0 P71 BN71A4	266
20.3	110	0.9	65.9	3610	A052_65.9 S05 M05C4	258	A052_65.9 P71 BN71A4	258
20.3	110	1.4	65.9	5500	A102_65.9 S05 M05C4	261	A102_65.9 P71 BN71A4	262
21.2	106	2.3	63.1	6200	A202_63.1 S05 M05C4	265	A202_63.1 P71 BN71A4	266
22.9	98	1.0	58.6	3540	A052_58.6 S05 M05C4	258	A052_58.6 P71 BN71A4	258
23.5	95	1.6	58.6	5500	A102_58.6 S05 M05C4	261	A102_58.6 P71 BN71A4	262
25.0	90	2.8	53.7	6200	A202_53.7 S05 M05C4	265	A202_53.7 P71 BN71A4	266
26.1	86	1.2	51.3	3450	A052_51.3 S05 M05C4	258	A052_51.3 P71 BN71A4	258
26.1	86	1.7	51.3	5500	A102_51.3 S05 M05C4	261	A102_51.3 P71 BN71A4	262
28.6	79	3.2	48.3	6180	A202_48.3 S05 M05C4	265	A202_48.3 P71 BN71A4	266
29.5	76	1.3	45.4	3370	A052_45.4 S05 M05C4	258	A052_45.4 P71 BN71A4	258
29.5	76	2.0	45.4	5500	A102_45.4 S05 M05C4	261	A102_45.4 P71 BN71A4	262
33	68	1.5	40.9	3290	A052_40.9 S05 M05C4	258	A052_40.9 P71 BN71A4	258
34	66	2.3	40.9	5500	A102_40.9 S05 M05C4	261	A102_40.9 P71 BN71A4	262
38	59	1.7	35.1	3180	A052_35.1 S05 M05C4	258	A052_35.1 P71 BN71A4	258
38	59	2.5	35.1	5260	A102_35.1 S05 M05C4	261	A102_35.1 P71 BN71A4	262
42	54	1.9	32.2	3120	A052_32.2 S05 M05C4	258	A052_32.2 P71 BN71A4	258
43	52	2.9	32.2	5500	A102_32.2 S05 M05C4	261	A102_32.2 P71 BN71A4	262
47	48	2.1	28.6	3030	A052_28.6 S05 M05C4	258	A052_28.6 P71 BN71A4	258
47	48	3.1	28.6	4970	A102_28.6 S05 M05C4	261	A102_28.6 P71 BN71A4	262
53	43	2.3	25.5	2940	A052_25.5 S05 M05C4	258	A052_25.5 P71 BN71A4	258
56	40	2.5	23.8	2890	A052_23.8 S05 M05C4	258	A052_23.8 P71 BN71A4	258
63	36	2.8	21.4	2810	A052_21.4 S05 M05C4	258	A052_21.4 P71 BN71A4	258
72	31	3.2	18.6	2710	A052_18.6 S05 M05C4	258	A052_18.6 P71 BN71A4	258
84	27	3.7	16.4	2620	A052_16.4 S05 M05C4	258	A052_16.4 P71 BN71A4	258
99	23	4.4	13.9	2500	A052_13.9 S05 M05C4	258	A052_13.9 P71 BN71A4	258

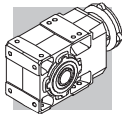


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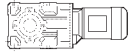




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
112	20	5.0	12.3	2420	A052_12.3 S05 M05C4	258	A052_12.3 P71 BN71A4	258
131	17.2	5.8	10.6	2310	A052_10.6 S05 M05C4	258	A052_10.6 P71 BN71A4	258
144	15.7	6.4	9.6	2260	A052_9.6 S05 M05C4	258	A052_9.6 P71 BN71A4	258
162	13.9	7.2	8.5	2180	A052_8.5 S05 M05C4	258	A052_8.5 P71 BN71A4	258
191	11.7	8.5	7.2	2070	A052_7.2 S05 M05C4	258	A052_7.2 P71 BN71A4	258
218	10.3	9.7	6.3	1990	A052_6.3 S05 M05C4	258	A052_6.3 P71 BN71A4	258
252	8.9	10.7	5.5	1900	A052_5.5 S05 M05C4	258	A052_5.5 P71 BN71A4	258
285	7.9	12.1	9.6	1820	A052_9.6 S05 M05B2	258	A052_9.6 P63 BN63B2	258
322	7.0	12.9	8.5	1750	A052_8.5 S05 M05B2	258	A052_8.5 P63 BN63B2	258
380	5.9	14.4	7.2	1660	A052_7.2 S05 M05B2	258	A052_7.2 P63 BN63B2	258
433	5.2	15.4	6.3	1590	A052_6.3 S05 M05B2	258	A052_6.3 P63 BN63B2	258
501	4.5	16.7	5.5	1520	A052_5.5 S05 M05B2	258	A052_5.5 P63 BN63B2	258

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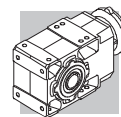
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0.56	5644	2.5	1632	75000	A904_1632 S1 M1LA6	299	A904_1632 P80 BN80A6	300
0.63	4972	1.6	1438	65000	A804_1438 S1 M1LA6	296	A804_1438 P80 BN80A6	297
0.74	4226	3.3	1222	75000	A904_1222 S1 M1LA6	299	A904_1222 P80 BN80A6	300
0.80	3939	1.3	1715	50000	A704_1715 S1 M1SD4	293	A704_1715 P71 BN71B4	294
0.87	3636	1.4	1583	50000	A704_1583 S1 M1SD4	293	A704_1583 P71 BN71B4	294
0.88	3577	2.2	1558	65000	A804_1558 S1 M1SD4	296	A804_1558 P71 BN71B4	297
0.95	3302	2.4	1438	65000	A804_1438 S1 M1SD4	296	A804_1438 P71 BN71B4	297
1.0	3091	1.6	1346	50000	A704_1346 S1 M1SD4	293	A704_1346 P71 BN71B4	294
1.0	3077	2.6	1340	65000	A804_1340 S1 M1SD4	296	A804_1340 P71 BN71B4	297
1.1	2853	1.8	1242	50000	A704_1242 S1 M1SD4	293	A704_1242 P71 BN71B4	294
1.1	2841	2.8	1237	65000	A804_1237 S1 M1SD4	296	A804_1237 P71 BN71B4	297
1.2	2668	1.9	1161	50000	A704_1161 S1 M1SD4	293	A704_1161 P71 BN71B4	294
1.3	2492	3.2	1085	65000	A804_1085 S1 M1SD4	296	A804_1085 P71 BN71B4	297
1.3	2462	2.0	1072	50000	A704_1072 S1 M1SD4	293	A704_1072 P71 BN71B4	294
1.4	2300	3.5	1001	65000	A804_1001 S1 M1SD4	296	A804_1001 P71 BN71B4	297
1.5	2128	2.3	926.5	50000	A704_926.5 S1 M1SD4	293	A704_926.5 P71 BN71B4	294
1.6	1964	2.5	855.3	50000	A704_855.3 S1 M1SD4	293	A704_855.3 P71 BN71B4	294
1.8	1754	2.8	763.9	50000	A704_763.9 S1 M1SD4	293	A704_763.9 P71 BN71B4	294
1.8	1735	1.6	755.4	30000	A604_755.4 S1 M1SD4	289	A604_755.4 P71 BN71B4	290
1.9	1626	0.9	707.9	20000	A504_707.9 S1 M1SD4	281	A504_707.9 P71 BN71B4	282
1.9	1619	3.1	705.1	50000	A704_705.1 S1 M1SD4	293	A704_705.1 P71 BN71B4	294
2.0	1601	1.7	697.3	30000	A604_697.3 S1 M1SD4	289	A604_697.3 P71 BN71B4	290
2.1	1481	3.4	644.6	50000	A704_644.6 S1 M1SD4	293	A704_644.6 P71 BN71B4	294
2.2	1457	1.9	634.6	30000	A604_634.6 S1 M1SD4	289	A604_634.6 P71 BN71B4	290
2.2	1450	1.0	631.2	20000	A504_631.2 S1 M1SD4	281	A504_631.2 P71 BN71B4	282
2.3	1345	2.1	585.8	30000	A604_585.8 S1 M1SD4	289	A604_585.8 P71 BN71B4	290
2.4	1319	1.1	574.2	20000	A504_574.2 S1 M1SD4	281	A504_574.2 P71 BN71B4	282
2.5	1245	2.2	542.0	30000	A604_542.0 S1 M1SD4	289	A604_542.0 P71 BN71B4	290
2.6	1216	1.2	529.5	20000	A504_529.5 S1 M1SD4	281	A504_529.5 P71 BN71B4	282
2.7	1149	2.4	500.3	30000	A604_500.3 S1 M1SD4	289	A604_500.3 P71 BN71B4	290
2.8	1106	1.4	481.6	20000	A504_481.6 S1 M1SD4	281	A504_481.6 P71 BN71B4	282
3.1	1026	1.5	446.8	20000	A504_446.8 S1 M1SD4	281	A504_446.8 P71 BN71B4	282
3.1	1007	2.8	438.4	30000	A604_438.4 S1 M1SD4	289	A604_438.4 P71 BN71B4	290
3.4	933	1.6	406.4	20000	A504_406.4 S1 M1SD4	281	A504_406.4 P71 BN71B4	282
3.4	929	3.0	404.7	30000	A604_404.7 S1 M1SD4	289	A604_404.7 P71 BN71B4	290
3.6	885	1.0	376.8	15000	A413_376.8 S1 M1SD4	277	A413_376.8 P71 BN71B4	278
3.7	840	1.8	365.6	20000	A504_365.6 S1 M1SD4	281	A504_365.6 P71 BN71B4	282



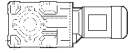

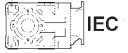


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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
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4.1	764	2.0	332.6	20000	A504_332.6 S1 M1SD4	281	A504_332.6 P71 BN71B4	282
4.2	761	1.1	324.2	15000	A413_324.2 S1 M1SD4	277	A413_324.2 P71 BN71B4	278
4.7	685	1.2	291.7	15000	A413_291.7 S1 M1SD4	277	A413_291.7 P71 BN71B4	278
4.8	659	2.3	286.8	20000	A504_286.8 S1 M1SD4	281	A504_286.8 P71 BN71B4	282
5.1	636	0.9	270.7	12000	A353_270.7 S1 M1SD4	273	A353_270.7 P71 BN71B4	274
5.2	616	1.4	262.5	15000	A413_262.5 S1 M1SD4	277	A413_262.5 P71 BN71B4	278
5.3	599	2.5	260.9	20000	A504_260.9 S1 M1SD4	281	A504_260.9 P71 BN71B4	282
5.5	583	1.0	248.1	12000	A353_248.1 S1 M1SD4	273	A353_248.1 P71 BN71B4	274
5.7	565	1.5	240.6	15000	A413_240.6 S1 M1SD4	277	A413_240.6 P71 BN71B4	278
5.9	533	2.8	232.0	20000	A504_232.0 S1 M1SD4	281	A504_232.0 P71 BN71B4	282
6.1	524	1.1	223.2	12000	A353_223.2 S1 M1SD4	273	A353_223.2 P71 BN71B4	274
6.3	511	1.7	217.4	15000	A413_217.4 S1 M1SD4	277	A413_217.4 P71 BN71B4	278
6.5	485	3.1	211.0	20000	A504_211.0 S1 M1SD4	281	A504_211.0 P71 BN71B4	282
6.8	474	1.3	201.8	12000	A353_201.8 S1 M1SD4	273	A353_201.8 P71 BN71B4	274
6.9	464	1.8	197.5	15000	A413_197.5 S1 M1SD4	277	A413_197.5 P71 BN71B4	278
7.2	448	3.4	190.6	20000	A503_190.6 S1 M1SD4	281	A503_190.6 P71 BN71B4	282
7.3	442	1.4	188.3	12000	A353_188.3 S1 M1SD4	273	A353_188.3 P71 BN71B4	274
7.4	433	2.0	184.4	15000	A413_184.4 S1 M1SD4	277	A413_184.4 P71 BN71B4	278
8.0	403	1.5	171.8	12000	A353_171.8 S1 M1SD4	273	A353_171.8 P71 BN71B4	274
9.1	354	0.9	150.7	9600	A303_150.7 S1 M1SD4	269	A303_150.7 P71 BN71B4	270
9.1	354	1.7	150.6	12000	A353_150.6 S1 M1SD4	273	A353_150.6 P71 BN71B4	274
9.3	345	2.5	146.9	15000	A413_146.9 S1 M1SD4	277	A413_146.9 P71 BN71B4	278
10.0	323	1.0	137.4	9600	A303_137.4 S1 M1SD4	269	A303_137.4 P71 BN71B4	270
10.0	320	1.8	136.3	12000	A353_136.3 S1 M1SD4	273	A353_136.3 P71 BN71B4	274
11.4	283	1.1	120.5	9600	A303_120.5 S1 M1SD4	269	A303_120.5 P71 BN71B4	270
11.7	275	2.0	116.9	12000	A353_116.9 S1 M1SD4	273	A353_116.9 P71 BN71B4	274
11.8	272	3.1	115.9	15000	A413_115.9 S1 M1SD4	277	A413_115.9 P71 BN71B4	278
12.6	256	1.2	109.1	9600	A303_109.1 S1 M1SD4	269	A303_109.1 P71 BN71B4	270
13.0	248	2.1	105.5	12000	A353_105.5 S1 M1SD4	273	A353_105.5 P71 BN71B4	274
14.1	237	1.3	97.5	9600	A302_97.5 S1 M1SD4	269	A302_97.5 P71 BN71B4	270
14.3	232	2.3	95.6	12000	A352_95.6 S1 M1SD4	273	A352_95.6 P71 BN71B4	274
15.8	210	1.5	86.7	9600	A302_86.7 S1 M1SD4	269	A302_86.7 P71 BN71B4	270
16.6	200	3.0	82.5	12000	A352_82.5 S1 M1SD4	273	A352_82.5 P71 BN71B4	274
17.2	194	1.1	79.9	6200	A202_79.9 S1 M1SD4	261	A202_79.9 P71 BN71B4	266
17.9	186	1.9	76.5	9600	A302_76.5 S1 M1SD4	269	A302_76.5 P71 BN71B4	270
18.4	180	3.3	74.3	12000	A352_74.3 S1 M1SD4	273	A352_74.3 P71 BN71B4	274
19.3	172	1.2	71.0	6200	A202_71.0 S1 M1SD4	261	A202_71.0 P71 BN71B4	266
20.7	160	2.4	66.0	9350	A302_66.0 S1 M1SD4	269	A302_66.0 P71 BN71B4	270
20.8	160	0.9	65.9	5500	A102_65.9 S1 M1SD4	258	A102_65.9 P71 BN71B4	262
21.7	153	1.6	63.1	6200	A202_63.1 S1 M1SD4	265	A202_63.1 P71 BN71B4	266
23.1	144	2.8	59.4	9080	A302_59.4 S1 M1SD4	269	A302_59.4 P71 BN71B4	270
23.4	142	1.1	58.6	5500	A102_58.6 S1 M1SD4	258	A102_58.6 P71 BN71B4	262
25.5	130	1.9	53.7	6090	A202_53.7 S1 M1SD4	265	A202_53.7 P71 BN71B4	266
26.0	128	3.2	52.7	8790	A302_52.7 S1 M1SD4	269	A302_52.7 P71 BN71B4	270
26.7	124	1.2	51.3	5490	A102_51.3 S1 M1SD4	261	A102_51.3 P71 BN71B4	262
28.4	117	2.1	48.3	5940	A202_48.3 S1 M1SD4	265	A202_48.3 P71 BN71B4	266
28.4	117	3.5	48.3	8580	A302_48.3 S1 M1SD4	269	A302_48.3 P71 BN71B4	270
30	110	0.9	45.4	3060	A052_45.4 S1 M1SD4	258	A052_45.4 P71 BN71B4	258
30	110	1.4	45.4	5350	A102_45.4 S1 M1SD4	261	A102_45.4 P71 BN71B4	262
32	105	2.4	43.2	5780	A202_43.2 S1 M1SD4	265	A202_43.2 P71 BN71B4	266
34	99	1.0	40.9	3020	A052_40.9 S1 M1SD4	258	A052_40.9 P71 BN71B4	258
34	99	1.5	40.9	5500	A102_40.9 S1 M1SD4	261	A102_40.9 P71 BN71B4	262
35	96	2.6	39.6	5650	A202_39.6 S1 M1SD4	265	A202_39.6 P71 BN71B4	266
39	86	2.9	35.4	5480	A202_35.4 S1 M1SD4	265	A202_35.4 P71 BN71B4	266
39	85	1.2	35.1	2950	A052_35.1 S1 M1SD4	258	A052_35.1 P71 BN71B4	258
39	85	1.8	35.1	5040	A102_35.1 S1 M1SD4	261	A102_35.1 P71 BN71B4	262

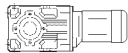

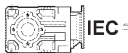




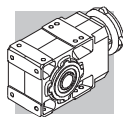


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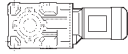




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
43	78	1.3	32.2	2900	A052_32.2 S1 M1SD4	258	A052_32.2 P71 BN71B4	258
43	78	1.9	32.2	5500	A102_32.2 S1 M1SD4	261	A102_32.2 P71 BN71B4	262
44	76	3.3	31.3	5310	A202_31.3 S1 M1SD4	265	A202_31.3 P71 BN71B4	266
47	71	3.5	29.2	5210	A202_29.2 S1 M1SD4	265	A202_29.2 P71 BN71B4	266
48	69	1.4	28.6	2840	A052_28.6 S1 M1SD4	258	A052_28.6 P71 BN71B4	258
48	69	2.2	28.6	4790	A102_28.6 S1 M1SD4	261	A102_28.6 P71 BN71B4	262
54	62	1.6	25.5	2770	A052_25.5 S1 M1SD4	258	A052_25.5 P71 BN71B4	258
54	62	2.4	25.5	5500	A102_25.5 S1 M1SD4	261	A102_25.5 P71 BN71B4	262
58	58	1.7	23.8	2730	A052_23.8 S1 M1SD4	258	A052_23.8 P71 BN71B4	258
58	58	2.6	23.8	4570	A102_23.8 S1 M1SD4	261	A102_23.8 P71 BN71B4	262
64	52	1.9	21.4	2670	A052_21.4 S1 M1SD4	258	A052_21.4 P71 BN71B4	258
64	52	2.9	21.4	5270	A102_21.4 S1 M1SD4	261	A102_21.4 P71 BN71B4	262
74	45	2.2	18.6	2590	A052_18.6 S1 M1SD4	258	A052_18.6 P71 BN71B4	258
74	45	3.3	18.6	4270	A102_18.6 S1 M1SD4	261	A102_18.6 P71 BN71B4	262
83	40	2.5	16.4	2510	A052_16.4 S1 M1SD4	258	A052_16.4 P71 BN71B4	258
98	34	3.0	13.9	2410	A052_13.9 S1 M1SD4	258	A052_13.9 P71 BN71B4	258
111	30	3.3	12.3	2350	A052_12.3 S1 M1SD4	258	A052_12.3 P71 BN71B4	258
130	26	3.9	10.6	2240	A052_10.6 S1 M1SD4	258	A052_10.6 P71 BN71B4	258
142	23	4.3	9.6	2190	A052_9.6 S1 M1SD4	258	A052_9.6 P71 BN71B4	258
161	21	4.8	8.5	2120	A052_8.5 S1 M1SD4	258	A052_8.5 P71 BN71B4	258
190	17.5	5.7	7.2	2030	A052_7.2 S1 M1SD4	258	A052_7.2 P71 BN71B4	258
216	15.4	6.5	6.3	1950	A052_6.3 S1 M1SD4	258	A052_6.3 P71 BN71B4	258
228	14.6	6.8	12.3	1920	A052_12.3 S05 M05C2	258	A052_12.3 P71 BN71A2	258
251	13.3	7.2	5.5	1870	A052_5.5 S1 M1SD4	258	A052_5.5 P71 BN71B4	258
265	12.5	6.4	10.6	1830	A052_10.6 S05 M05C2	258	A052_10.6 P71 BN71A2	258
291	11.4	8.3	9.6	1790	A052_9.6 S05 M05C2	258	A052_9.6 P71 BN71A2	258
331	10.0	9.0	8.5	1720	A052_8.5 S05 M05C2	258	A052_8.5 P71 BN71A2	258
388	8.6	9.9	7.2	1640	A052_7.2 S05 M05C2	258	A052_7.2 P71 BN71A2	258
445	7.5	10.7	6.3	1570	A052_6.3 S05 M05C2	258	A052_6.3 P71 BN71A2	258
512	6.5	11.6	5.5	1500	A052_5.5 S05 M05C2	258	A052_5.5 P71 BN71A2	258

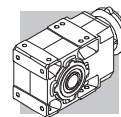
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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.56	8299	1.7	1632	75000	A904_1632 S2 M2SA6	299	A904_1632 P80 BN80B6	300
0.64	7310	1.1	1438	65000	A804_1438 S2 M2SA6	296	A804_1438 P80 BN80B6	297
0.75	6213	2.3	1222	75000	A904_1222 S2 M2SA6	299	A904_1222 P80 BN80B6	300
0.80	5813	0.9	1715	50000	A704_1715 S1 M1LA4	293	A704_1715 P80 BN80A4	294
0.85	5532	2.5	1632	75000	A904_1632 S1 M1LA4	299	A904_1632 P80 BN80A4	300
0.87	5365	0.9	1583	50000	A704_1583 S1 M1LA4	293	A704_1583 P80 BN80A4	294
0.89	5279	1.5	1558	65000	A804_1558 S1 M1LA4	296	A804_1558 P80 BN80A4	297
0.92	5070	2.8	1507	75000	A904_1507 S1 M1LA4	299	A904_1507 P80 BN80A4	300
0.96	4873	1.6	1438	65000	A804_1438 S1 M1LA4	296	A804_1438 P80 BN80A4	297
1.0	4561	1.1	1346	50000	A704_1346 S1 M1LA4	293	A704_1346 P80 BN80A4	294
1.0	4541	1.8	1340	65000	A804_1340 S1 M1LA4	296	A804_1340 P80 BN80A4	297
1.0	4455	3.1	1324	75000	A904_1324 S1 M1LA4	299	A904_1324 P80 BN80A4	300
1.1	4211	1.2	1242	50000	A704_1242 S1 M1LA4	293	A704_1242 P80 BN80A4	294
1.1	4192	1.9	1237	65000	A804_1237 S1 M1LA4	296	A804_1237 P80 BN80A4	297
1.1	4112	3.4	1222	75000	A904_1222 S1 M1LA4	299	A904_1222 P80 BN80A4	300
1.2	3937	1.3	1161	50000	A704_1161 S1 M1LA4	293	A704_1161 P80 BN80A4	294
1.3	3677	2.2	1085	65000	A804_1085 S1 M1LA4	296	A804_1085 P80 BN80A4	297
1.3	3634	1.4	1072	50000	A704_1072 S1 M1LA4	293	A704_1072 P80 BN80A4	294
1.4	3394	2.4	1001	65000	A804_1001 S1 M1LA4	296	A804_1001 P80 BN80A4	297

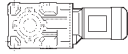





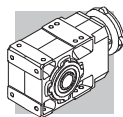
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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
1.5	3140	1.6	926.5	50000	A704_926.5 S1 M1LA4	293	A704_926.5 P80 BN80A4	294
1.5	3046	2.6	898.7	65000	A804_898.7 S1 M1LA4	296	A804_898.7 P80 BN80A4	297
1.6	2899	1.7	855.3	50000	A704_855.3 S1 M1LA4	293	A704_855.3 P80 BN80A4	294
1.7	2811	2.8	829.5	65000	A804_829.5 S1 M1LA4	296	A804_829.5 P80 BN80A4	297
1.8	2589	1.9	763.9	50000	A704_763.9 S1 M1LA4	293	A704_763.9 P80 BN80A4	294
1.8	2583	3.1	762.1	65000	A804_762.1 S1 M1LA4	296	A804_762.1 P80 BN80A4	297
1.8	2560	1.1	755.4	30000	A604_755.4 S1 M1LA4	289	A604_755.4 P80 BN80A4	290
2.0	2390	2.1	705.1	50000	A704_705.1 S1 M1LA4	293	A704_705.1 P80 BN80A4	294
2.0	2384	3.4	703.5	65000	A804_703.5 S1 M1LA4	296	A804_703.5 P80 BN80A4	297
2.0	2363	1.2	697.3	30000	A604_697.3 S1 M1LA4	289	A604_697.3 P80 BN80A4	290
2.1	2185	2.3	644.6	50000	A704_644.6 S1 M1LA4	293	A704_644.6 P80 BN80A4	294
2.2	2151	1.3	634.6	30000	A604_634.6 S1 M1LA4	289	A604_634.6 P80 BN80A4	290
2.3	2017	2.5	595.0	50000	A704_595.0 S1 M1LA4	293	A704_595.0 P80 BN80A4	294
2.4	1985	1.4	585.8	30000	A604_585.8 S1 M1LA4	289	A604_585.8 P80 BN80A4	290
2.5	1837	1.5	542.0	30000	A604_542.0 S1 M1LA4	289	A604_542.0 P80 BN80A4	290
2.7	1747	2.9	515.4	50000	A704_515.4 S1 M1LA4	293	A704_515.4 P80 BN80A4	294
2.8	1696	1.7	500.3	30000	A604_500.3 S1 M1LA4	289	A604_500.3 P80 BN80A4	290
2.9	1632	0.9	481.6	20000	A504_481.6 S1 M1LA4	281	A504_481.6 P80 BN80A4	282
2.9	1612	3.1	475.8	50000	A704_475.8 S1 M1LA4	293	A704_475.8 P80 BN80A4	294
3.1	1514	1.0	446.8	20000	A504_446.8 S1 M1LA4	281	A504_446.8 P80 BN80A4	282
3.1	1486	1.9	438.4	30000	A604_438.4 S1 M1LA4	289	A604_438.4 P80 BN80A4	290
3.4	1378	1.1	406.4	20000	A504_406.4 S1 M1LA4	281	A504_406.4 P80 BN80A4	282
3.4	1372	2.0	404.7	30000	A604_404.7 S1 M1LA4	289	A604_404.7 P80 BN80A4	290
3.8	1239	1.2	365.6	20000	A504_365.6 S1 M1LA4	281	A504_365.6 P80 BN80A4	282
3.9	1190	2.4	351.2	30000	A604_351.2 S1 M1LA4	289	A604_351.2 P80 BN80A4	290
4.1	1127	1.3	332.6	20000	A504_332.6 S1 M1LA4	281	A504_332.6 P80 BN80A4	282
4.3	1099	2.5	324.2	30000	A604_324.2 S1 M1LA4	289	A604_324.2 P80 BN80A4	290
4.8	972	1.5	286.8	20000	A504_286.8 S1 M1LA4	281	A504_286.8 P80 BN80A4	282
4.8	970	2.9	286.3	30000	A604_286.3 S1 M1LA4	289	A604_286.3 P80 BN80A4	290
5.2	896	3.1	264.3	30000	A604_264.3 S1 M1LA4	289	A604_264.3 P80 BN80A4	290
5.3	910	0.9	262.5	15000	A413_262.5 S1 M1LA4	277	A413_262.5 P80 BN80A4	278
5.3	884	1.7	260.9	20000	A504_260.9 S1 M1LA4	281	A504_260.9 P80 BN80A4	282
5.7	834	1.0	240.6	15000	A413_240.6 S1 M1LA4	277	A413_240.6 P80 BN80A4	278
5.9	786	1.9	232.0	20000	A504_232.0 S1 M1LA4	281	A504_232.0 P80 BN80A4	282
6.3	753	1.1	217.4	15000	A413_217.4 S1 M1LA4	277	A413_217.4 P80 BN80A4	278
6.5	715	2.1	211.0	20000	A504_211.0 S1 M1LA4	281	A504_211.0 P80 BN80A4	282
7.0	685	1.2	197.5	15000	A413_197.5 S1 M1LA4	277	A413_197.5 P80 BN80A4	278
7.1	673	3.0	194.2	30000	A553_194.2 S1 M1LA4	285	A553_194.2 P80 BN80A4	286
7.2	660	2.3	190.6	20000	A503_190.6 S1 M1LA4	281	A503_190.6 P80 BN80A4	282
7.3	653	0.9	188.3	12000	A353_188.3 S1 M1LA4	273	A353_188.3 P80 BN80A4	274
7.5	639	1.3	184.4	15000	A413_184.4 S1 M1LA4	277	A413_184.4 P80 BN80A4	278
7.9	607	3.3	175.0	30000	A553_175.0 S1 M1LA4	285	A553_175.0 P80 BN80A4	286
8.0	601	2.5	173.4	20000	A503_173.4 S1 M1LA4	281	A503_173.4 P80 BN80A4	282
8.0	595	1.0	171.8	12000	A353_171.8 S1 M1LA4	273	A353_171.8 P80 BN80A4	274
9.0	532	2.8	154.6	20000	A503_154.6 S1 M1LA4	281	A503_154.6 P80 BN80A4	282
9.2	522	1.1	150.6	12000	A353_150.6 S1 M1LA4	273	A353_150.6 P80 BN80A4	274
9.4	509	1.7	146.9	15000	A413_146.9 S1 M1LA4	277	A413_146.9 P80 BN80A4	278
9.9	484	3.1	140.6	20000	A503_140.6 S1 M1LA4	281	A503_140.6 P80 BN80A4	282
10.1	472	1.2	136.3	12000	A353_136.3 S1 M1LA4	273	A353_136.3 P80 BN80A4	274
10.7	446	3.4	129.7	20000	A503_129.7 S1 M1LA4	281	A503_129.7 P80 BN80A4	282
11.8	405	1.4	116.9	12000	A353_116.9 S1 M1LA4	273	A353_116.9 P80 BN80A4	274
11.9	402	2.1	115.9	15000	A413_115.9 S1 M1LA4	277	A413_115.9 P80 BN80A4	278
13.1	366	1.4	105.5	12000	A353_105.5 S1 M1LA4	273	A353_105.5 P80 BN80A4	274
14.2	349	0.9	97.5	9600			A302_97.5 P80 BN80A4	270
14.4	342	1.6	95.6	12000	A352_95.6 S1 M1LA4	273	A352_95.6 P80 BN80A4	274
14.9	321	2.5	92.8	15000	A413_92.8 S1 M1LA4	277	A413_92.8 P80 BN80A4	278
15.9	310	1.0	86.7	9420			A302_86.7 P80 BN80A4	270

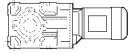






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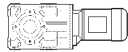




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC	
16.7	295	2.0	82.5	12000	A352_82.5 S1 M1LA4	273	A352_82.5 P80 BN80A4	274
17.4	284	3.0	79.2	15000	A412_79.2 S1 M1LA4	277	A412_79.2 P80 BN80A4	278
18.0	274	1.3	76.5	9180	A302_76.5 S1 M1LA4	269	A302_76.5 P80 BN80A4	270
18.6	266	2.3	74.3	12000	A352_74.3 S1 M1LA4	273	A352_74.3 P80 BN80A4	274
19.4	255	3.3	71.3	15000	A412_71.3 S1 M1LA4	277	A412_71.3 P80 BN80A4	278
20.9	236	1.6	66.0	8880	A302_66.0 S1 M1LA4	269	A302_66.0 P80 BN80A4	270
21.0	236	2.5	65.8	12000	A352_65.8 S1 M1LA4	273	A352_65.8 P80 BN80A4	274
21.9	226	1.1	63.1	5840	A202_63.1 S1 M1LA4	265	A202_63.1 P80 BN80A4	266
22.9	216	2.8	60.4	12000	A352_60.4 S1 M1LA4	273	A352_60.4 P80 BN80A4	274
23.2	213	1.9	59.4	8660	A302_59.4 S1 M1LA4	269	A302_59.4 P80 BN80A4	270
25.4	194	3.1	54.3	12000	A352_54.3 S1 M1LA4	273	A352_54.3 P80 BN80A4	274
25.7	192	1.3	53.7	5670	A202_53.7 S1 M1LA4	265	A202_53.7 P80 BN80A4	266
26.2	189	2.2	52.7	8410	A302_52.7 S1 M1LA4	269	A302_52.7 P80 BN80A4	270
28.1	176	3.4	49.1	12000	A352_49.1 S1 M1LA4	273	A352_49.1 P80 BN80A4	274
28.6	173	1.4	48.3	5560	A202_48.3 S1 M1LA4	265	A202_48.3 P80 BN80A4	266
28.6	173	2.4	48.3	8230	A302_48.3 S1 M1LA4	269	A302_48.3 P80 BN80A4	270
30	163	0.9	45.4	4910	A102_45.4 S1 M1LA4	261	A102_45.4 P80 BN80A4	262
32	155	2.6	43.4	8010	A302_43.4 S1 M1LA4	269	A302_43.4 P80 BN80A4	270
32	155	1.6	43.2	5440	A202_43.2 S1 M1LA4	265	A202_43.2 P80 BN80A4	266
34	146	1.0	40.9	5500	A102_40.9 S1 M1LA4	261	A102_40.9 P80 BN80A4	262
35	142	1.8	39.6	5340	A202_39.6 S1 M1LA4	265	A202_39.6 P80 BN80A4	266
35	141	2.9	39.3	7800	A302_39.3 S1 M1LA4	269	A302_39.3 P80 BN80A4	270
38	131	3.1	36.6	7660	A302_36.6 S1 M1LA4	269	A302_36.6 P80 BN80A4	270
39	127	2.0	35.4	5200	A202_35.4 S1 M1LA4	265	A202_35.4 P80 BN80A4	266
39	126	1.2	35.1	4700	A102_35.1 S1 M1LA4	261	A102_35.1 P80 BN80A4	262
41	120	3.4	33.4	7480	A302_33.4 S1 M1LA4	269	A302_33.4 P80 BN80A4	270
43	115	1.3	32.2	5490	A102_32.2 S1 M1LA4	261	A102_32.2 P80 BN80A4	262
44	112	2.2	31.3	5060	A202_31.3 S1 M1LA4	265	A202_31.3 P80 BN80A4	266
47	105	2.4	29.2	4970	A202_29.2 S1 M1LA4	265	A202_29.2 P80 BN80A4	266
48	102	1.0	28.6	2550	A052_28.6 S1 M1LA4	258	A052_28.6 P80 BN80A4	258
48	102	1.5	28.6	4510	A102_28.6 S1 M1LA4	261	A102_28.6 P80 BN80A4	262
52	95	2.6	26.5	4850	A202_26.5 S1 M1LA4	265	A202_26.5 P80 BN80A4	266
54	91	1.1	25.5	2510	A052_25.5 S1 M1LA4	258	A052_25.5 P80 BN80A4	258
54	91	1.6	25.5	5230	A102_25.5 S1 M1LA4	261	A102_25.5 P80 BN80A4	262
58	85	1.2	23.8	2490	A052_23.8 S1 M1LA4	258	A052_23.8 P80 BN80A4	258
58	85	1.8	23.8	4330	A102_23.8 S1 M1LA4	261	A102_23.8 P80 BN80A4	262
60	83	3.0	23.1	4690	A202_23.1 S1 M1LA4	265	A202_23.1 P80 BN80A4	266
65	76	1.3	21.4	2450	A052_21.4 S1 M1LA4	258	A052_21.4 P80 BN80A4	258
65	76	2.0	21.4	5020	A102_21.4 S1 M1LA4	261	A102_21.4 P80 BN80A4	262
65	76	3.3	21.2	4590	A202_21.2 S1 M1LA4	265	A202_21.2 P80 BN80A4	266
74	66	1.5	18.6	2400	A052_18.6 S1 M1LA4	258	A052_18.6 P80 BN80A4	258
74	66	2.3	18.6	4090	A102_18.6 S1 M1LA4	261	A102_18.6 P80 BN80A4	262
84	59	1.7	16.4	2340	A052_16.4 S1 M1LA4	258	A052_16.4 P80 BN80A4	258
84	59	2.5	16.4	4710	A102_16.4 S1 M1LA4	261	A102_16.4 P80 BN80A4	262
99	50	2.0	13.9	2270	A052_13.9 S1 M1LA4	258	A052_13.9 P80 BN80A4	258
99	50	3.0	13.9	3800	A102_13.9 S1 M1LA4	261	A102_13.9 P80 BN80A4	262
112	44	2.3	12.3	2220	A052_12.3 S1 M1LA4	258	A052_12.3 P80 BN80A4	258
112	44	3.2	12.3	3670	A102_12.3 S1 M1LA4	261	A102_12.3 P80 BN80A4	262
131	38	2.6	10.6	2130	A052_10.6 S1 M1LA4	258	A052_10.6 P80 BN80A4	258
144	34	2.9	9.6	2100	A052_9.6 S1 M1LA4	258	A052_9.6 P80 BN80A4	258
162	30	3.3	8.5	2030	A052_8.5 S1 M1LA4	258	A052_8.5 P80 BN80A4	258
171	29	3.1	16.4	2000	A052_16.4 S1 M1SD2	258	A052_16.4 P71 BN71B2	258
191	26	3.9	7.2	1950	A052_7.2 S1 M1LA4	258	A052_7.2 P80 BN80A4	258
218	23	4.4	6.3	1880	A052_6.3 S1 M1LA4	258	A052_6.3 P80 BN80A4	258
229	22	4.6	12.3	1860	A052_12.3 S1 M1SD2	258	A052_12.3 P71 BN71B2	258
252	19.6	4.9	5.5	1810	A052_5.5 S1 M1LA4	258	A052_5.5 P80 BN80A4	258
267	18.5	4.3	10.6	1780	A052_10.6 S1 M1SD2	258	A052_10.6 P71 BN71B2	258



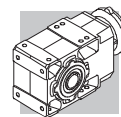
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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
293	16.8	5.6	9.6	1740	A052_9.6 S1 M1SD2	258	A052_9.6 P71 BN71B2	258
331	14.9	6.0	8.5	1680	A052_8.5 S1 M1SD2	258	A052_8.5 P71 BN71B2	258
391	12.6	6.7	7.2	1600	A052_7.2 S1 M1SD2	258	A052_7.2 P71 BN71B2	258
445	11.1	7.2	6.3	1540	A052_6.3 S1 M1SD2	258	A052_6.3 P71 BN71B2	258
516	9.6	7.8	5.5	1480	A052_5.5 S1 M1SD2	258	A052_5.5 P71 BN71B2	258

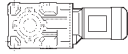



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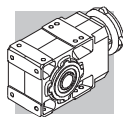
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
0.58	11068	1.3	1632	75000	A904_1632 S3 ME3SA6	299	A904_1632 P90 BE90S6	300
0.62	10220	1.4	1507	75000	A904_1507 S3 ME3SA6	299	A904_1507 P90 BE90S6	300
0.71	8979	1.6	1324	75000	A904_1324 S3 ME3SA6	299	A904_1324 P90 BE90S6	300
0.77	8287	1.7	1222	75000	A904_1222 S3 ME3SA6	299	A904_1222 P90 BE90S6	300
0.88	7264	1.9	1632	75000	A904_1632 S2 ME2SB4	299	A904_1632 P80 BE80B4	300
0.92	6932	1.2	1558	65000	A804_1558 S2 ME2SB4	296	A804_1558 P80 BE80B4	297
0.95	6705	2.1	1507	75000	A904_1507 S2 ME2SB4	299	A904_1507 P80 BE80B4	300
0.99	6398	1.3	1438	65000	A804_1438 S2 ME2SB4	296	A804_1438 P80 BE80B4	297
1.1	5963	1.3	1340	65000	A804_1340 S2 ME2SB4	296	A804_1340 P80 BE80B4	297
1.1	5892	2.4	1324	75000	A904_1324 S2 ME2SB4	299	A904_1324 P80 BE80B4	300
1.2	5528	0.9	1242	50000	A704_1242 S2 ME2SB4	293	A704_1242 P80 BE80B4	294
1.2	5504	1.5	1237	65000	A804_1237 S2 ME2SB4	296	A804_1237 P80 BE80B4	297
1.2	5439	2.6	1222	75000	A904_1222 S2 ME2SB4	299	A904_1222 P80 BE80B4	300
1.2	5169	1.0	1161	50000	A704_1161 S2 ME2SB4	293	A704_1161 P80 BE80B4	294
1.3	4942	2.8	1111	75000	A904_1111 S2 ME2SB4	299	A904_1111 P80 BE80B4	300
1.3	4828	1.7	1085	65000	A804_1085 S2 ME2SB4	296	A804_1085 P80 BE80B4	297
1.3	4771	1.0	1072	50000	A704_1072 S2 ME2SB4	293	A704_1072 P80 BE80B4	294
1.4	4562	3.1	1025	75000	A904_1025 S2 ME2SB4	299	A904_1025 P80 BE80B4	300
1.4	4456	1.8	1001	65000	A804_1001 S2 ME2SB4	296	A804_1001 P80 BE80B4	297
1.5	4170	3.4	937.2	75000	A904_937.2 S2 ME2SB4	299	A904_937.2 P80 BE80B4	300
1.5	4123	1.2	926.5	50000	A704_926.5 S2 ME2SB4	293	A704_926.5 P80 BE80B4	294
1.6	3999	2.0	898.7	65000	A804_898.7 S2 ME2SB4	296	A804_898.7 P80 BE80B4	297
1.7	3806	1.3	855.3	50000	A704_855.3 S2 ME2SB4	293	A704_855.3 P80 BE80B4	294
1.7	3691	2.2	829.5	65000	A804_829.5 S2 ME2SB4	296	A804_829.5 P80 BE80B4	297
1.9	3399	1.5	763.9	50000	A704_763.9 S2 ME2SB4	293	A704_763.9 P80 BE80B4	294
1.9	3391	2.4	762.1	65000	A804_762.1 S2 ME2SB4	296	A804_762.1 P80 BE80B4	297
2.0	3138	1.6	705.1	50000	A704_705.1 S2 ME2SB4	293	A704_705.1 P80 BE80B4	294
2.0	3130	2.6	703.5	65000	A804_703.5 S2 ME2SB4	296	A804_703.5 P80 BE80B4	297
2.1	3103	0.9	697.3	30000	A604_697.3 S2 ME2SB4	289	A604_697.3 P80 BE80B4	290
2.2	2869	1.7	644.6	50000	A704_644.6 S2 ME2SB4	293	A704_644.6 P80 BE80B4	294
2.3	2824	1.0	634.6	30000	A604_634.6 S2 ME2SB4	289	A604_634.6 P80 BE80B4	290
2.4	2702	3.0	607.2	65000	A804_607.2 S2 ME2SB4	296	A804_607.2 P80 BE80B4	297
2.4	2648	1.9	595.0	50000	A704_595.0 S2 ME2SB4	293	A704_595.0 P80 BE80B4	294
2.4	2607	1.1	585.8	30000	A604_585.8 S2 ME2SB4	289	A604_585.8 P80 BE80B4	290
2.6	2494	3.2	560.5	65000	A804_560.5 S2 ME2SB4	296	A804_560.5 P80 BE80B4	297
2.6	2412	1.2	542.0	30000	A604_542.0 S2 ME2SB4	289	A604_542.0 P80 BE80B4	290
2.8	2294	2.2	515.4	50000	A704_515.4 S2 ME2SB4	293	A704_515.4 P80 BE80B4	294
2.9	2226	1.3	500.3	30000	A604_500.3 S2 ME2SB4	289	A604_500.3 P80 BE80B4	290
3.0	2117	2.4	475.8	50000	A704_475.8 S2 ME2SB4	293	A704_475.8 P80 BE80B4	294
3.3	1951	1.4	438.4	30000	A604_438.4 S2 ME2SB4	289	A604_438.4 P80 BE80B4	290
3.5	1842	1.1	414.0	30000	A554_414.0 S2 ME2SB4	285	A554_414.0 P80 BE80B4	286
3.5	1801	1.6	404.7	30000	A604_404.7 S2 ME2SB4	289	A604_404.7 P80 BE80B4	290
3.6	1781	2.8	400.2	50000	A704_400.2 S2 ME2SB4	293	A704_400.2 P80 BE80B4	294
3.9	1644	3.0	369.4	50000	A704_369.4 S2 ME2SB4	293	A704_369.4 P80 BE80B4	294



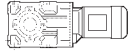





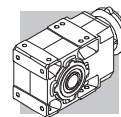
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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			IEC 	
3.9	1627	0.9	365.6	20000	A504_365.6 S2 ME2SB4	281	A504_365.6 P80 BE80B4	282
4.1	1563	1.8	351.2	30000	A604_351.2 S2 ME2SB4	289	A604_351.2 P80 BE80B4	290
4.3	1480	1.0	332.6	20000	A504_332.6 S2 ME2SB4	281	A504_332.6 P80 BE80B4	282
4.4	1445	1.4	324.7	30000	A554_324.7 S2 ME2SB4	285	A554_324.7 P80 BE80B4	286
4.4	1443	1.9	324.2	30000	A604_324.2 S2 ME2SB4	289	A604_324.2 P80 BE80B4	290
4.5	1408	3.6	316.4	50000	A704_316.4 S2 ME2SB4	293	A704_316.4 P80 BE80B4	294
5.0	1276	1.2	286.8	20000	A504_286.8 S2 ME2SB4	281	A504_286.8 P80 BE80B4	282
5.0	1274	2.2	286.3	30000	A604_286.3 S2 ME2SB4	289	A604_286.3 P80 BE80B4	290
5.4	1176	2.4	264.3	30000	A604_264.3 S2 ME2SB4	289	A604_264.3 P80 BE80B4	290
5.4	1169	1.7	262.6	30000	A554_262.6 S2 ME2SB4	285	A554_262.6 P80 BE80B4	286
5.5	1161	1.3	260.9	20000	A504_260.9 S2 ME2SB4	281	A504_260.9 P80 BE80B4	282
6.2	1032	1.5	232.0	20000	A504_232.0 S2 ME2SB4	281	A504_232.0 P80 BE80B4	282
6.3	1006	2.8	226.1	30000	A604_226.1 S2 ME2SB4	289	A604_226.1 P80 BE80B4	290
6.8	939	1.6	211.0	20000	A504_211.0 S2 ME2SB4	281	A504_211.0 P80 BE80B4	282
6.9	929	3.0	208.7	30000	A604_208.7 S2 ME2SB4	289	A604_208.7 P80 BE80B4	290
6.9	926	2.1	208.1	30000	A554_208.1 S2 ME2SB4	285	A554_208.1 P80 BE80B4	286
7.2	899	0.9	197.5	15000	A413_197.5 S2 ME2SB4	277	A413_197.5 P80 BE80B4	278
7.4	884	2.3	194.2	30000	A553_194.2 S2 ME2SB4	285	A553_194.2 P80 BE80B4	286
7.5	867	1.7	190.6	20000	A503_190.6 S2 ME2SB4	281	A503_190.6 P80 BE80B4	282
7.7	845	3.3	185.8	30000	A603_185.8 S2 ME2SB4	289	A603_185.8 P80 BE80B4	290
7.8	839	1.0	184.4	15000	A413_184.4 S2 ME2SB4	277	A413_184.4 P80 BE80B4	278
8.2	796	2.5	175.0	30000	A553_175.0 S2 ME2SB4	285	A553_175.0 P80 BE80B4	286
8.2	789	1.9	173.4	20000	A503_173.4 S2 ME2SB4	281	A503_173.4 P80 BE80B4	282
8.3	780	3.6	171.5	30000	A603_171.5 S2 ME2SB4	289	A603_171.5 P80 BE80B4	290
8.9	730	2.7	160.4	30000	A553_160.4 S2 ME2SB4	285	A553_160.4 P80 BE80B4	286
9.3	703	2.1	154.6	20000	A503_154.6 S2 ME2SB4	281	A503_154.6 P80 BE80B4	282
9.7	668	1.3	146.9	15000	A413_146.9 S2 ME2SB4	277	A413_146.9 P80 BE80B4	278
9.7	668	3.0	146.8	30000	A553_146.8 S2 ME2SB4	285	A553_146.8 P80 BE80B4	286
10.2	640	2.3	140.6	20000	A503_140.6 S2 ME2SB4	281	A503_140.6 P80 BE80B4	282
10.5	620	0.9	136.3	12000	A353_136.3 S2 ME2SB4	273	A353_136.3 P80 BE80B4	274
10.8	604	3.3	132.7	30000	A553_132.7 S2 ME2SB4	285	A553_132.7 P80 BE80B4	286
11.0	590	2.5	129.7	20000	A503_129.7 S2 ME2SB4	281	A503_129.7 P80 BE80B4	282
11.5	564	3.5	123.9	30000	A553_123.9 S2 ME2SB4	285	A553_123.9 P80 BE80B4	286
12.1	537	2.8	118.0	20000	A503_118.0 S2 ME2SB4	281	A503_118.0 P80 BE80B4	282
12.2	532	1.1	116.9	12000	A353_116.9 S2 ME2SB4	273	A353_116.9 P80 BE80B4	274
12.3	527	1.6	115.9	15000	A413_115.9 S2 ME2SB4	277	A413_115.9 P80 BE80B4	278
13.1	498	3.0	109.4	20000	A503_109.4 S2 ME2SB4	281	A503_109.4 P80 BE80B4	282
13.5	480	1.1	105.5	12000	A353_105.5 S2 ME2SB4	273	A353_105.5 P80 BE80B4	274
14.4	453	3.3	99.5	20000	A503_99.5 S2 ME2SB4	281	A503_99.5 P80 BE80B4	282
15.0	450	1.2	95.6	12000	A352_95.6 S2 ME2SB4	273	A352_95.6 P80 BE80B4	274
15.4	422	1.9	92.8	15000	A413_92.8 S2 ME2SB4	277	A413_92.8 P80 BE80B4	278
17.3	388	1.5	82.5	12000	A352_82.5 S2 ME2SB4	273	A352_82.5 P80 BE80B4	274
18.0	372	2.3	79.2	15000	A412_79.2 S2 ME2SB4	277	A412_79.2 P80 BE80B4	278
18.7	360	1.0	76.5	8580	A302_76.5 S2 ME2SB4	269	A302_76.5 P80 BE80B4	270
19.3	349	1.7	74.3	12000	A352_74.3 S2 ME2SB4	273	A352_74.3 P80 BE80B4	274
20.1	335	2.5	71.3	15000	A412_71.3 S2 ME2SB4	277	A412_71.3 P80 BE80B4	278
21.7	310	1.3	66.0	8360	A302_66.0 S2 ME2SB4	269	A302_66.0 P80 BE80B4	270
21.7	309	1.9	65.8	12000	A352_65.8 S2 ME2SB4	273	A352_65.8 P80 BE80B4	274
22.3	302	2.8	64.2	15000	A412_64.2 S2 ME2SB4	277	A412_64.2 P80 BE80B4	278
23.7	284	2.1	60.4	12000	A352_60.4 S2 ME2SB4	273	A352_60.4 P80 BE80B4	274
24.1	279	1.4	59.4	8190	A302_59.4 S2 ME2SB4	269	A302_59.4 P80 BE80B4	270
24.3	276	3.1	58.8	15000	A412_58.8 S2 ME2SB4	277	A412_58.8 P80 BE80B4	278
26.3	255	2.4	54.3	12000	A352_54.3 S2 ME2SB4	273	A352_54.3 P80 BE80B4	274
26.7	252	1.0	53.7	5210	A202_53.7 S2 ME2SB4	265	A202_53.7 P80 BE80B4	266
26.9	250	3.4	53.1	15000	A412_53.1 S2 ME2SB4	277	A412_53.1 P80 BE80B4	278
27.1	248	1.7	52.7	7990	A302_52.7 S2 ME2SB4	269	A302_52.7 P80 BE80B4	270
29.1	231	2.6	49.1	12000	A352_49.1 S2 ME2SB4	273	A352_49.1 P80 BE80B4	274

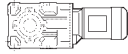




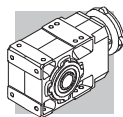
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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N				
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29.6	227	1.8	48.3	7840	A302_48.3 S2 ME2SB4	269	A302_48.3 P80 BE80B4	270
31	215	2.8	45.8	12000	A352_45.8 S2 ME2SB4	273	A352_45.8 P80 BE80B4	274
33	204	2.0	43.4	7660	A302_43.4 S2 ME2SB4	269	A302_43.4 P80 BE80B4	270
33	203	1.2	43.2	5060	A202_43.2 S2 ME2SB4	265	A202_43.2 P80 BE80B4	266
34	196	3.1	41.8	11900	A352_41.8 S2 ME2SB4	273	A352_41.8 P80 BE80B4	274
36	186	1.3	39.6	4990	A202_39.6 S2 ME2SB4	265	A202_39.6 P80 BE80B4	266
36	185	2.2	39.3	7480	A302_39.3 S2 ME2SB4	269	A302_39.3 P80 BE80B4	270
39	172	2.4	36.6	7360	A302_36.6 S2 ME2SB4	269	A302_36.6 P80 BE80B4	270
39	172	3.5	36.6	11500	A352_36.6 S2 ME2SB4	273	A352_36.6 P80 BE80B4	274
40	167	1.5	35.4	4890	A202_35.4 S2 ME2SB4	265	A202_35.4 P80 BE80B4	266
41	165	0.9	35.1	4320	A102_35.1 S2 ME2SB4	261	A102_35.1 P80 BE80B4	262
43	157	2.6	33.4	7200	A302_33.4 S2 ME2SB4	269	A302_33.4 P80 BE80B4	270
44	151	1.0	32.2	5080	A102_32.2 S2 ME2SB4	261	A102_32.2 P80 BE80B4	262
46	147	1.7	31.3	4780	A202_31.3 S2 ME2SB4	265	A202_31.3 P80 BE80B4	266
49	138	3.0	29.3	6960	A302_29.3 S2 ME2SB4	269	A302_29.3 P80 BE80B4	270
49	137	1.8	29.2	4710	A202_29.2 S2 ME2SB4	265	A202_29.2 P80 BE80B4	266
50	134	1.1	28.6	4200	A102_28.6 S2 ME2SB4	261	A102_28.6 P80 BE80B4	262
54	125	3.3	26.5	6790	A302_26.5 S2 ME2SB4	269	A302_26.5 P80 BE80B4	270
54	124	2.0	26.5	4620	A202_26.5 S2 ME2SB4	265	A202_26.5 P80 BE80B4	266
56	120	1.3	25.5	4900	A102_25.5 S2 ME2SB4	261	A102_25.5 P80 BE80B4	262
60	112	0.9	23.8	2200	A052_23.8 S2 ME2SB4	258	A052_23.8 P80 BE80B4	258
60	112	1.3	23.8	4070	A102_23.8 S2 ME2SB4	261	A102_23.8 P80 BE80B4	262
62	109	2.3	23.1	4480	A202_23.1 S2 ME2SB4	265	A202_23.1 P80 BE80B4	266
67	100	1.0	21.4	2210	A052_21.4 S2 ME2SB4	258	A052_21.4 P80 BE80B4	258
67	100	1.5	21.4	4740	A102_21.4 S2 ME2SB4	261	A102_21.4 P80 BE80B4	262
67	100	2.5	21.2	4390	A202_21.2 S2 ME2SB4	265	A202_21.2 P80 BE80B4	266
77	87	1.1	18.6	2190	A052_18.6 S2 ME2SB4	258	A052_18.6 P80 BE80B4	258
77	87	1.7	18.6	3880	A102_18.6 S2 ME2SB4	261	A102_18.6 P80 BE80B4	262
79	85	2.9	18.1	4230	A202_18.1 S2 ME2SB4	265	A202_18.1 P80 BE80B4	266
87	77	1.3	16.4	2160	A052_16.4 S2 ME2SB4	258	A052_16.4 P80 BE80B4	258
87	77	1.9	16.4	4490	A102_16.4 S2 ME2SB4	261	A102_16.4 P80 BE80B4	262
88	76	3.3	16.2	4110	A202_16.2 S2 ME2SB4	265	A202_16.2 P80 BE80B4	266
103	65	1.5	13.9	2110	A052_13.9 S2 ME2SB4	258	A052_13.9 P80 BE80B4	258
103	65	2.3	13.9	3640	A102_13.9 S2 ME2SB4	261	A102_13.9 P80 BE80B4	262
116	58	1.7	12.3	2080	A052_12.3 S2 ME2SB4	258	A052_12.3 P80 BE80B4	258
116	58	2.4	12.3	3530	A102_12.3 S2 ME2SB4	261	A102_12.3 P80 BE80B4	262
135	50	2.0	10.6	2010	A052_10.6 S2 ME2SB4	258	A052_10.6 P80 BE80B4	258
135	50	3.0	10.6	3400	A102_10.6 S2 ME2SB4	261	A102_10.6 P80 BE80B4	262
149	45	2.2	9.6	1990	A052_9.6 S2 ME2SB4	258	A052_9.6 P80 BE80B4	258
149	45	3.1	9.6	3320	A102_9.6 S2 ME2SB4	261	A102_9.6 P80 BE80B4	262
168	40	2.5	8.5	1940	A052_8.5 S2 ME2SB4	258	A052_8.5 P80 BE80B4	258
168	40	3.5	8.5	3820	A102_8.5 S2 ME2SB4	261	A102_8.5 P80 BE80B4	262
198	34	3.0	7.2	1870	A052_7.2 S2 ME2SB4	258	A052_7.2 P80 BE80B4	258
226	30	3.4	6.3	1810	A052_6.3 S2 ME2SB4	258	A052_6.3 P80 BE80B4	258
262	26	3.7	5.5	1750	A052_5.5 S2 ME2SB4	258	A052_5.5 P80 BE80B4	258
270	25	3.2	10.6	1720	A052_10.6 S2 ME2SA2	258	A052_10.6 P80 BE80A2	258
296	23	4.2	9.6	1690	A052_9.6 S2 ME2SA2	258	A052_9.6 P80 BE80A2	258
335	20	4.5	8.5	1640	A052_8.5 S2 ME2SA2	258	A052_8.5 P80 BE80A2	258
395	17.0	5.0	7.2	1570	A052_7.2 S2 ME2SA2	258	A052_7.2 P80 BE80A2	258
450	15.0	5.3	6.3	1510	A052_6.3 S2 ME2SA2	258	A052_6.3 P80 BE80A2	258
521	12.9	5.8	5.5	1450	A052_5.5 S2 ME2SA2	258	A052_5.5 P80 BE80A2	258

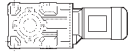





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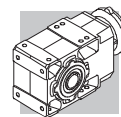
<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			<b>IEC</b>	
<b>0.63</b>	14914	0.9	1507	75000	<b>A904_1507 S3 ME3LA6</b>	299	<b>A904_1507 P100 BE100M6</b>	300
<b>0.71</b>	13103	1.1	1324	75000	<b>A904_1324 S3 ME3LA6</b>	299	<b>A904_1324 P100 BE100M6</b>	300
<b>0.77</b>	12094	1.2	1222	75000	<b>A904_1222 S3 ME3LA6</b>	299	<b>A904_1222 P100 BE100M6</b>	300
<b>0.88</b>	10751	1.3	1632	75000	<b>A904_1632 S3 ME3SA4</b>	299	<b>A904_1632 P90 BE90S4</b>	300
<b>0.95</b>	9924	1.4	1507	75000	<b>A904_1507 S3 ME3SA4</b>	299	<b>A904_1507 P90 BE90S4</b>	300
<b>1.1</b>	8825	0.9	1340	65000	<b>A804_1340 S3 ME3SA4</b>	296	<b>A804_1340 P90 BE90S4</b>	297
<b>1.1</b>	8720	1.6	1324	75000	<b>A904_1324 S3 ME3SA4</b>	299	<b>A904_1324 P90 BE90S4</b>	300
<b>1.2</b>	8146	1.0	1237	65000	<b>A804_1237 S3 ME3SA4</b>	296	<b>A804_1237 P90 BE90S4</b>	297
<b>1.2</b>	8049	1.7	1222	75000	<b>A904_1222 S3 ME3SA4</b>	299	<b>A904_1222 P90 BE90S4</b>	300
<b>1.3</b>	7314	1.9	1111	75000	<b>A904_1111 S3 ME3SA4</b>	299	<b>A904_1111 P90 BE90S4</b>	300
<b>1.3</b>	7145	1.1	1085	65000	<b>A804_1085 S3 ME3SA4</b>	296	<b>A804_1085 P90 BE90S4</b>	297
<b>1.4</b>	6752	2.1	1025	75000	<b>A904_1025 S3 ME3SA4</b>	299	<b>A904_1025 P90 BE90S4</b>	300
<b>1.4</b>	6595	1.2	1001	65000	<b>A804_1001 S3 ME3SA4</b>	296	<b>A804_1001 P90 BE90S4</b>	297
<b>1.5</b>	6172	2.3	937.2	75000	<b>A904_937.2 S3 ME3SA4</b>	299	<b>A904_937.2 P90 BE90S4</b>	300
<b>1.6</b>	5919	1.4	898.7	65000	<b>A804_898.7 S3 ME3SA4</b>	296	<b>A804_898.7 P90 BE90S4</b>	297
<b>1.7</b>	5697	2.5	865.1	75000	<b>A904_865.1 S3 ME3SA4</b>	299	<b>A904_865.1 P90 BE90S4</b>	300
<b>1.7</b>	5633	0.9	855.3	50000	<b>A704_855.3 S3 ME3SA4</b>	293	<b>A704_855.3 P90 BE90S4</b>	294
<b>1.7</b>	5463	1.5	829.5	65000	<b>A804_829.5 S3 ME3SA4</b>	296	<b>A804_829.5 P90 BE90S4</b>	297
<b>1.9</b>	5051	2.8	766.9	75000	<b>A904_766.9 S3 ME3SA4</b>	299	<b>A904_766.9 P90 BE90S4</b>	300
<b>1.9</b>	5031	1.0	763.9	50000	<b>A704_763.9 S3 ME3SA4</b>	293	<b>A704_763.9 P90 BE90S4</b>	294
<b>1.9</b>	5019	1.6	762.1	65000	<b>A804_762.1 S3 ME3SA4</b>	296	<b>A804_762.1 P90 BE90S4</b>	297
<b>2.0</b>	4662	3.0	707.9	75000	<b>A904_707.9 S3 ME3SA4</b>	299	<b>A904_707.9 P90 BE90S4</b>	300
<b>2.0</b>	4644	1.1	705.1	50000	<b>A704_705.1 S3 ME3SA4</b>	293	<b>A704_705.1 P90 BE90S4</b>	294
<b>2.0</b>	4633	1.7	703.5	65000	<b>A804_703.5 S3 ME3SA4</b>	296	<b>A804_703.5 P90 BE90S4</b>	297
<b>2.2</b>	4245	1.2	644.6	50000	<b>A704_644.6 S3 ME3SA4</b>	293	<b>A704_644.6 P90 BE90S4</b>	294
<b>2.4</b>	3999	2.0	607.2	65000	<b>A804_607.2 S3 ME3SA4</b>	296	<b>A804_607.2 P90 BE90S4</b>	297
<b>2.4</b>	3962	3.5	601.6	75000	<b>A904_601.6 S3 ME3SA4</b>	299	<b>A904_601.6 P90 BE90S4</b>	300
<b>2.4</b>	3919	1.3	595.0	50000	<b>A704_595.0 S3 ME3SA4</b>	293	<b>A704_595.0 P90 BE90S4</b>	294
<b>2.6</b>	3691	2.2	560.5	65000	<b>A804_560.5 S3 ME3SA4</b>	296	<b>A804_560.5 P90 BE90S4</b>	297
<b>2.8</b>	3394	1.5	515.4	50000	<b>A704_515.4 S3 ME3SA4</b>	293	<b>A704_515.4 P90 BE90S4</b>	294
<b>3.0</b>	3154	2.5	478.9	65000	<b>A804_478.9 S3 ME3SA4</b>	296	<b>A804_478.9 P90 BE90S4</b>	297
<b>3.0</b>	3133	1.6	475.8	50000	<b>A704_475.8 S3 ME3SA4</b>	293	<b>A704_475.8 P90 BE90S4</b>	294
<b>3.2</b>	2912	2.7	442.1	65000	<b>A804_442.1 S3 ME3SA4</b>	296	<b>A804_442.1 P90 BE90S4</b>	297
<b>3.3</b>	2887	1.0	438.4	30000	<b>A604_438.4 S3 ME3SA4</b>	289	<b>A604_438.4 P90 BE90S4</b>	290
<b>3.5</b>	2665	1.1	404.7	30000	<b>A604_404.7 S3 ME3SA4</b>	289	<b>A604_404.7 P90 BE90S4</b>	290
<b>3.6</b>	2635	1.9	400.2	50000	<b>A704_400.2 S3 ME3SA4</b>	293	<b>A704_400.2 P90 BE90S4</b>	294
<b>3.7</b>	2526	3.2	383.5	65000	<b>A804_383.5 S3 ME3SA4</b>	296	<b>A804_383.5 P90 BE90S4</b>	297
<b>3.9</b>	2433	2.1	369.4	50000	<b>A704_369.4 S3 ME3SA4</b>	293	<b>A704_369.4 P90 BE90S4</b>	294
<b>4.0</b>	2331	3.4	354.0	65000	<b>A804_354.0 S3 ME3SA4</b>	296	<b>A804_354.0 P90 BE90S4</b>	297
<b>4.1</b>	2313	1.2	351.2	30000	<b>A604_351.2 S3 ME3SA4</b>	289	<b>A604_351.2 P90 BE90S4</b>	290
<b>4.4</b>	2139	0.9	324.7	30000	<b>A554_324.7 S3 ME3SA4</b>	285	<b>A554_324.7 P90 BE90S4</b>	286
<b>4.4</b>	2135	1.3	324.2	30000	<b>A604_324.2 S3 ME3SA4</b>	289	<b>A604_324.2 P90 BE90S4</b>	290
<b>4.5</b>	2083	2.4	316.4	50000	<b>A704_316.4 S3 ME3SA4</b>	293	<b>A704_316.4 P90 BE90S4</b>	294
<b>4.9</b>	1923	2.6	292.0	50000	<b>A704_292.0 S3 ME3SA4</b>	293	<b>A704_292.0 P90 BE90S4</b>	294
<b>5.0</b>	1886	1.5	286.3	30000	<b>A604_286.3 S3 ME3SA4</b>	289	<b>A604_286.3 P90 BE90S4</b>	290
<b>5.4</b>	1741	1.6	264.3	30000	<b>A604_264.3 S3 ME3SA4</b>	289	<b>A604_264.3 P90 BE90S4</b>	290
<b>5.4</b>	1730	1.2	262.6	30000	<b>A554_262.6 S3 ME3SA4</b>	285	<b>A554_262.6 P90 BE90S4</b>	286
<b>5.5</b>	1718	0.9	260.9	20000	<b>A504_260.9 S3 ME3SA4</b>	281	<b>A504_260.9 P90 BE90S4</b>	282
<b>6.0</b>	1571	3.2	238.6	50000	<b>A704_238.6 S3 ME3SA4</b>	293	<b>A704_238.6 P90 BE90S4</b>	294
<b>6.2</b>	1528	1.0	232.0	20000	<b>A504_232.0 S3 ME3SA4</b>	281	<b>A504_232.0 P90 BE90S4</b>	282
<b>6.3</b>	1489	1.9	226.1	30000	<b>A604_226.1 S3 ME3SA4</b>	289	<b>A604_226.1 P90 BE90S4</b>	290
<b>6.5</b>	1451	3.4	220.3	50000	<b>A704_220.3 S3 ME3SA4</b>	293	<b>A704_220.3 P90 BE90S4</b>	294
<b>6.8</b>	1390	1.1	211.0	20000	<b>A504_211.0 S3 ME3SA4</b>	281	<b>A504_211.0 P90 BE90S4</b>	282
<b>6.9</b>	1375	2.0	208.7	30000	<b>A604_208.7 S3 ME3SA4</b>	289	<b>A604_208.7 P90 BE90S4</b>	290
<b>6.9</b>	1370	1.4	208.1	30000	<b>A554_208.1 S3 ME3SA4</b>	285	<b>A554_208.1 P90 BE90S4</b>	286
<b>7.4</b>	1308	1.5	194.2	30000	<b>A553_194.2 S3 ME3SA4</b>	285	<b>A553_194.2 P90 BE90S4</b>	286
<b>7.5</b>	1283	1.2	190.6	20000	<b>A503_190.6 S3 ME3SA4</b>	281	<b>A503_190.6 P90 BE90S4</b>	282



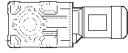




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n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC	
7.7	1251	2.2	185.8	30000	A603_185.8 S3 ME3SA4	289	A603_185.8 P90 BE90S4	290
8.2	1179	1.7	175.0	30000	A553_175.0 S3 ME3SA4	285	A553_175.0 P90 BE90S4	286
8.2	1167	1.3	173.4	20000	A503_173.4 S3 ME3SA4	281	A503_173.4 P90 BE90S4	282
8.3	1155	2.4	171.5	30000	A603_171.5 S3 ME3SA4	289	A603_171.5 P90 BE90S4	290
8.9	1080	1.9	160.4	30000	A553_160.4 S3 ME3SA4	285	A553_160.4 P90 BE90S4	286
9.2	1051	2.7	156.0	30000	A603_156.0 S3 ME3SA4	289	A603_156.0 P90 BE90S4	290
9.3	1041	1.4	154.6	20000	A503_154.6 S3 ME3SA4	281	A503_154.6 P90 BE90S4	282
9.7	989	2.0	146.8	30000	A553_146.8 S3 ME3SA4	285	A553_146.8 P90 BE90S4	286
9.9	970	2.9	144.0	30000	A603_144.0 S3 ME3SA4	289	A603_144.0 P90 BE90S4	290
10.2	947	1.6	140.6	20000	A503_140.6 S3 ME3SA4	281	A503_140.6 P90 BE90S4	282
10.7	898	3.1	133.3	30000	A603_133.3 S3 ME3SA4	289	A603_133.3 P90 BE90S4	290
10.8	894	2.2	132.7	30000	A553_132.7 S3 ME3SA4	285	A553_132.7 P90 BE90S4	286
11.0	873	1.7	129.7	20000	A503_129.7 S3 ME3SA4	281	A503_129.7 P90 BE90S4	282
11.5	834	2.4	123.9	30000	A553_123.9 S3 ME3SA4	285	A553_123.9 P90 BE90S4	286
11.6	828	3.4	123.0	30000	A603_123.0 S3 ME3SA4	289	A603_123.0 P90 BE90S4	290
12.1	794	1.9	118.0	20000	A503_118.0 S3 ME3SA4	281	A503_118.0 P90 BE90S4	282
12.3	780	1.1	115.9	15000	A413_115.9 S3 ME3SA4	277	A413_115.9 P90 BE90S4	278
13.1	737	2.0	109.4	20000	A503_109.4 S3 ME3SA4	281	A503_109.4 P90 BE90S4	282
14.1	683	2.9	101.4	30000	A553_101.4 S3 ME3SA4	285	A553_101.4 P90 BE90S4	286
14.4	670	2.2	99.5	20000	A503_99.5 S3 ME3SA4	281	A503_99.5 P90 BE90S4	282
15.4	625	1.3	92.8	15000	A413_92.8 S3 ME3SA4	277	A413_92.8 P90 BE90S4	278
16.0	603	2.5	89.5	20000	A503_89.5 S3 ME3SA4	281	A503_89.5 P90 BE90S4	282
17.3	574	1.0	82.5	12000	A352_82.5 S3 ME3SA4	273	A352_82.5 P90 BE90S4	274
17.6	548	2.7	81.5	20000	A503_81.5 S3 ME3SA4	281	A503_81.5 P90 BE90S4	282
18.0	551	1.5	79.2	15000	A412_79.2 S3 ME3SA4	277	A412_79.2 P90 BE90S4	278
19.3	517	1.2	74.3	12000	A352_74.3 S3 ME3SA4	273	A352_74.3 P90 BE90S4	274
20.1	496	1.7	71.3	15000	A412_71.3 S3 ME3SA4	277	A412_71.3 P90 BE90S4	278
20.4	473	3.2	70.2	20000	A503_70.2 S3 ME3SA4	281	A503_70.2 P90 BE90S4	282
21.7	458	1.3	65.8	12000	A352_65.8 S3 ME3SA4	273	A352_65.8 P90 BE90S4	274
22.3	446	1.9	64.2	15000	A412_64.2 S3 ME3SA4	277	A412_64.2 P90 BE90S4	278
22.4	430	3.5	63.9	20000	A503_63.9 S3 ME3SA4	281	A503_63.9 P90 BE90S4	282
23.7	420	1.4	60.4	12000	A352_60.4 S3 ME3SA4	273	A352_60.4 P90 BE90S4	274
24.1	413	1.0	59.4	7420	A302_59.4 S3 ME3SA4	269	A302_59.4 P90 BE90S4	270
24.3	409	2.1	58.8	15000	A412_58.8 S3 ME3SA4	277	A412_58.8 P90 BE90S4	278
26.3	378	1.6	54.3	12000	A352_54.3 S3 ME3SA4	273	A352_54.3 P90 BE90S4	274
26.9	370	2.3	53.1	15000	A412_53.1 S3 ME3SA4	277	A412_53.1 P90 BE90S4	278
27.1	366	1.1	52.7	7310	A302_52.7 S3 ME3SA4	269	A302_52.7 P90 BE90S4	270
29.1	341	1.8	49.1	11800	A352_49.1 S3 ME3SA4	273	A352_49.1 P90 BE90S4	274
29.6	336	1.2	48.3	7220	A302_48.3 S3 ME3SA4	269	A302_48.3 P90 BE90S4	270
29.6	336	2.5	48.3	15000	A412_48.3 S3 ME3SA4	277	A412_48.3 P90 BE90S4	278
31	319	1.9	45.8	11700	A352_45.8 S3 ME3SA4	273	A352_45.8 P90 BE90S4	274
32	313	2.6	45.1	15000	A412_45.1 S3 ME3SA4	277	A412_45.1 P90 BE90S4	278
33	302	1.4	43.4	7100	A302_43.4 S3 ME3SA4	269	A302_43.4 P90 BE90S4	270
34	291	2.1	41.8	11400	A352_41.8 S3 ME3SA4	273	A352_41.8 P90 BE90S4	274
36	276	0.9	39.6	4500	A202_39.6 S3 ME3SA4	265	A202_39.6 P90 BE90S4	266
36	273	1.5	39.3	6970	A302_39.3 S3 ME3SA4	269	A302_39.3 P90 BE90S4	270
39	255	1.6	36.6	6880	A302_36.6 S3 ME3SA4	269	A302_36.6 P90 BE90S4	270
39	255	2.4	36.6	11100	A352_36.6 S3 ME3SA4	273	A352_36.6 P90 BE90S4	274
40	250	3.1	35.9	14300	A412_35.9 S3 ME3SA4	277	A412_35.9 P90 BE90S4	278
40	246	1.0	35.4	4380	A202_35.4 S3 ME3SA4	265	A202_35.4 P90 BE90S4	266
43	233	1.8	33.4	6760	A302_33.4 S3 ME3SA4	269	A302_33.4 P90 BE90S4	270
43	231	2.6	33.2	10800	A352_33.2 S3 ME3SA4	273	A352_33.2 P90 BE90S4	274
46	218	1.1	31.3	4320	A202_31.3 S3 ME3SA4	265	A202_31.3 P90 BE90S4	266
49	204	2.0	29.3	6580	A302_29.3 S3 ME3SA4	269	A302_29.3 P90 BE90S4	270
49	203	1.2	29.2	4290	A202_29.2 S3 ME3SA4	265	A202_29.2 P90 BE90S4	266
50	198	3.0	28.4	10400	A352_28.4 S3 ME3SA4	273	A352_28.4 P90 BE90S4	274
54	185	2.2	26.5	6440	A302_26.5 S3 ME3SA4	269	A302_26.5 P90 BE90S4	270

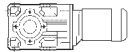






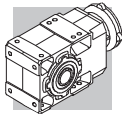


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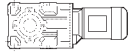


$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N			 IEC 	
54	184	1.4	26.5	4230	A202_26.5 S3 ME3SA4	265	A202_26.5 P90 BE90S4	266
56	179	3.4	25.7	10100	A352_25.7 S3 ME3SA4	273	A352_25.7 P90 BE90S4	274
60	165	0.9	23.8	3640	A102_23.8 S3 ME3SA4	261	A102_23.8 P90 BE90S4	262
62	161	1.6	23.1	4140	A202_23.1 S3 ME3SA4	265	A202_23.1 P90 BE90S4	266
63	158	2.6	22.8	6220	A302_22.8 S3 ME3SA4	269	A302_22.8 P90 BE90S4	270
67	149	1.0	21.4	4280	A102_21.4 S3 ME3SA4	261	A102_21.4 P90 BE90S4	262
67	148	1.7	21.2	4080	A202_21.2 S3 ME3SA4	265	A202_21.2 P90 BE90S4	266
70	143	2.9	20.5	6070	A302_20.5 S3 ME3SA4	269	A302_20.5 P90 BE90S4	270
77	129	1.2	18.6	3540	A102_18.6 S3 ME3SA4	261	A102_18.6 P90 BE90S4	262
79	126	2.0	18.1	3970	A202_18.1 S3 ME3SA4	265	A202_18.1 P90 BE90S4	266
80	125	3.2	18.0	5880	A302_18.0 S3 ME3SA4	269	A302_18.0 P90 BE90S4	270
87	114	1.3	16.4	4130	A102_16.4 S3 ME3SA4	261	A102_16.4 P90 BE90S4	262
88	114	3.4	16.3	5740	A302_16.3 S3 ME3SA4	269	A302_16.3 P90 BE90S4	270
88	112	2.2	16.2	3880	A202_16.2 S3 ME3SA4	265	A202_16.2 P90 BE90S4	266
102	98	2.5	14.1	3770	A202_14.1 S3 ME3SA4	265	A202_14.1 P90 BE90S4	266
103	97	1.5	13.9	3380	A102_13.9 S3 ME3SA4	261	A102_13.9 P90 BE90S4	262
116	86	1.6	12.3	3300	A102_12.3 S3 ME3SA4	261	A102_12.3 P90 BE90S4	262
120	83	2.5	12.0	3620	A202_12.0 S3 ME3SA4	265	A202_12.0 P90 BE90S4	266
135	73	2.0	10.6	3210	A102_10.6 S3 ME3SA4	261	A102_10.6 P90 BE90S4	262
138	72	3.1	10.3	3510	A202_10.3 S3 ME3SA4	265	A202_10.3 P90 BE90S4	266
149	67	2.1	9.6	3140	A102_9.6 S3 ME3SA4	261	A102_9.6 P90 BE90S4	262
153	65	3.2	9.4	3420	A202_9.4 S3 ME3SA4	265	A202_9.4 P90 BE90S4	266
168	59	2.4	8.5	3630	A102_8.5 S3 ME3SA4	261	A102_8.5 P90 BE90S4	262
198	50	2.8	7.2	2940	A102_7.2 S3 ME3SA4	261	A102_7.2 P90 BE90S4	262
226	44	3.2	6.3	3390	A102_6.3 S3 ME3SA4	261	A102_6.3 P90 BE90S4	262
230	43	3.3	12.3	2830	A102_12.3 S2 ME2SB2	261	A102_12.3 P90 BE90B2	262
294	34	2.8	9.6	1600	A052_9.6 S2 ME2SB2	258	A052_9.6 P90 BE90B2	258
332	30	3.0	8.5	1560	A052_8.5 S2 ME2SB2	258	A052_8.5 P90 BE90B2	258
392	25	3.4	7.2	1500	A052_7.2 S2 ME2SB2	258	A052_7.2 P90 BE90B2	258
447	22	3.6	6.3	1450	A052_6.3 S2 ME2SB2	258	A052_6.3 P90 BE90B2	258
518	19.1	3.9	5.5	1400	A052_5.5 S2 ME2SB2	258	A052_5.5 P90 BE90B2	258

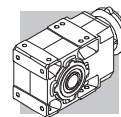
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$n_2$ min <sup>-1</sup>	$M_2$ Nm	S	i	R <sub>n2</sub> N			 IEC 	
0.88	14528	1.0	1632	75000	A904_1632 S3 ME3SB4	299	A904_1632 P90 BE90LA4	300
0.95	13410	1.0	1507	75000	A904_1507 S3 ME3SB4	299	A904_1507 P90 BE90LA4	300
1.1	11784	1.2	1324	75000	A904_1324 S3 ME3SB4	299	A904_1324 P90 BE90LA4	300
1.2	10877	1.3	1222	75000	A904_1222 S3 ME3SB4	299	A904_1222 P90 BE90LA4	300
1.3	9884	1.4	1111	75000	A904_1111 S3 ME3SB4	299	A904_1111 P90 BE90LA4	300
1.4	9124	1.5	1025	75000	A904_1025 S3 ME3SB4	299	A904_1025 P90 BE90LA4	300
1.4	8913	0.9	1001	65000	A804_1001 S3 ME3SB4	296	A804_1001 P90 BE90LA4	297
1.5	8341	1.7	937.2	75000	A904_937.2 S3 ME3SB4	299	A904_937.2 P90 BE90LA4	300
1.6	7998	1.0	898.7	65000	A804_898.7 S3 ME3SB4	296	A804_898.7 P90 BE90LA4	297
1.7	7699	1.8	865.1	75000	A904_865.1 S3 ME3SB4	299	A904_865.1 P90 BE90LA4	300
1.7	7383	1.1	829.5	65000	A804_829.5 S3 ME3SB4	296	A804_829.5 P90 BE90LA4	297
1.9	6826	2.1	766.9	75000	A904_766.9 S3 ME3SB4	299	A904_766.9 P90 BE90LA4	300
1.9	6783	1.2	762.1	65000	A804_762.1 S3 ME3SB4	296	A804_762.1 P90 BE90LA4	297
2.0	6300	2.2	707.9	75000	A904_707.9 S3 ME3SB4	299	A904_707.9 P90 BE90LA4	300
2.0	6261	1.3	703.5	65000	A804_703.5 S3 ME3SB4	296	A804_703.5 P90 BE90LA4	297
2.2	5737	0.9	644.6	50000	A704_644.6 S3 ME3SB4	293	A704_644.6 P90 BE90LA4	294
2.4	5404	1.5	607.2	65000	A804_607.2 S3 ME3SB4	296	A804_607.2 P90 BE90LA4	297
2.4	5354	2.6	601.6	75000	A904_601.6 S3 ME3SB4	299	A904_601.6 P90 BE90LA4	300

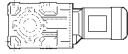





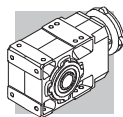
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<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			<b>IEC</b>	
2.4	5296	0.9	595.0	50000	A704_595.0 S3 ME3SB4	293	A704_595.0 P90 BE90LA4	294
2.6	4988	1.6	560.5	65000	A804_560.5 S3 ME3SB4	296	A804_560.5 P90 BE90LA4	297
2.6	4942	2.8	555.3	75000	A904_555.3 S3 ME3SB4	299	A904_555.3 P90 BE90LA4	300
2.8	4587	1.1	515.4	50000	A704_515.4 S3 ME3SB4	293	A704_515.4 P90 BE90LA4	294
2.9	4331	3.2	486.6	75000	A904_486.6 S3 ME3SB4	299	A904_486.6 P90 BE90LA4	300
3.0	4262	1.9	478.9	65000	A804_478.9 S3 ME3SB4	296	A804_478.9 P90 BE90LA4	297
3.0	4234	1.2	475.8	50000	A704_475.8 S3 ME3SB4	293	A704_475.8 P90 BE90LA4	294
3.2	3998	3.5	449.2	75000	A904_449.2 S3 ME3SB4	299	A904_449.2 P90 BE90LA4	300
3.2	3935	2.0	442.1	65000	A804_442.1 S3 ME3SB4	296	A804_442.1 P90 BE90LA4	297
3.6	3561	1.4	400.2	50000	A704_400.2 S3 ME3SB4	293	A704_400.2 P90 BE90LA4	294
3.7	3413	2.3	383.5	65000	A804_383.5 S3 ME3SB4	296	A804_383.5 P90 BE90LA4	297
3.9	3288	1.5	369.4	50000	A704_369.4 S3 ME3SB4	293	A704_369.4 P90 BE90LA4	294
4.0	3150	2.5	354.0	65000	A804_354.0 S3 ME3SB4	296	A804_354.0 P90 BE90LA4	297
4.1	3126	0.9	351.2	30000	A604_351.2 S3 ME3SB4	289	A604_351.2 P90 BE90LA4	290
4.4	2885	1.0	324.2	30000	A604_324.2 S3 ME3SB4	289	A604_324.2 P90 BE90LA4	290
4.5	2816	1.8	316.4	50000	A704_316.4 S3 ME3SB4	293	A704_316.4 P90 BE90LA4	294
4.8	2673	3.0	300.4	65000	A804_300.4 S3 ME3SB4	296	A804_300.4 P90 BE90LA4	297
4.9	2599	1.9	292.0	50000	A704_292.0 S3 ME3SB4	293	A704_292.0 P90 BE90LA4	294
5.0	2548	1.1	286.3	30000	A604_286.3 S3 ME3SB4	289	A604_286.3 P90 BE90LA4	290
5.2	2468	3.2	277.3	65000	A804_277.3 S3 ME3SB4	296	A804_277.3 P90 BE90LA4	297
5.4	2352	1.2	264.3	30000	A604_264.3 S3 ME3SB4	289	A604_264.3 P90 BE90LA4	290
6.0	2124	2.4	238.6	50000	A704_238.6 S3 ME3SB4	293	A704_238.6 P90 BE90LA4	294
6.3	2013	1.4	226.1	30000	A604_226.1 S3 ME3SB4	289	A604_226.1 P90 BE90LA4	290
6.5	1960	2.6	220.3	50000	A704_220.3 S3 ME3SB4	293	A704_220.3 P90 BE90LA4	294
6.9	1858	1.5	208.7	30000	A604_208.7 S3 ME3SB4	289	A604_208.7 P90 BE90LA4	290
6.9	1852	1.1	208.1	30000	A554_208.1 S3 ME3SB4	285	A554_208.1 P90 BE90LA4	286
7.4	1767	1.1	194.2	30000	A553_194.2 S3 ME3SB4	285	A553_194.2 P90 BE90LA4	286
7.7	1690	1.7	185.8	30000	A603_185.8 S3 ME3SB4	289	A603_185.8 P90 BE90LA4	290
7.8	1637	3.1	183.9	50000	A704_183.9 S3 ME3SB4	293	A704_183.9 P90 BE90LA4	294
8.2	1593	1.3	175.0	30000	A553_175.0 S3 ME3SB4	285	A553_175.0 P90 BE90LA4	286
8.2	1578	1.0	173.4	20000	A503_173.4 S3 ME3SB4	281	A503_173.4 P90 BE90LA4	282
8.3	1560	1.8	171.5	30000	A603_171.5 S3 ME3SB4	289	A603_171.5 P90 BE90LA4	290
8.4	1511	3.3	169.8	50000	A704_169.8 S3 ME3SB4	293	A704_169.8 P90 BE90LA4	294
8.9	1460	1.4	160.4	30000	A553_160.4 S3 ME3SB4	285	A553_160.4 P90 BE90LA4	286
9.2	1420	2.0	156.0	30000	A603_156.0 S3 ME3SB4	289	A603_156.0 P90 BE90LA4	290
9.3	1407	1.1	154.6	20000	A503_154.6 S3 ME3SB4	281	A503_154.6 P90 BE90LA4	282
9.3	1399	2.9	153.7	50000	A703_153.7 S3 ME3SB4	293	A703_153.7 P90 BE90LA4	294
9.7	1336	1.5	146.8	30000	A553_146.8 S3 ME3SB4	285	A553_146.8 P90 BE90LA4	286
9.9	1311	2.1	144.0	30000	A603_144.0 S3 ME3SB4	289	A603_144.0 P90 BE90LA4	290
10.2	1280	1.2	140.6	20000	A503_140.6 S3 ME3SB4	281	A503_140.6 P90 BE90LA4	282
10.7	1213	2.3	133.3	30000	A603_133.3 S3 ME3SB4	289	A603_133.3 P90 BE90LA4	290
10.8	1208	1.7	132.7	30000	A553_132.7 S3 ME3SB4	285	A553_132.7 P90 BE90LA4	286
11.0	1180	1.3	129.7	20000	A503_129.7 S3 ME3SB4	281	A503_129.7 P90 BE90LA4	282
11.5	1127	1.8	123.9	30000	A553_123.9 S3 ME3SB4	285	A553_123.9 P90 BE90LA4	286
11.6	1120	2.5	123.0	30000	A603_123.0 S3 ME3SB4	289	A603_123.0 P90 BE90LA4	290
12.1	1073	1.4	118.0	20000	A503_118.0 S3 ME3SB4	281	A503_118.0 P90 BE90LA4	282
13.1	996	1.5	109.4	20000	A503_109.4 S3 ME3SB4	281	A503_109.4 P90 BE90LA4	282
13.3	981	2.9	107.8	30000	A603_107.8 S3 ME3SB4	289	A603_107.8 P90 BE90LA4	290
14.1	923	2.2	101.4	30000	A553_101.4 S3 ME3SB4	285	A553_101.4 P90 BE90LA4	286
14.4	906	1.7	99.5	20000	A503_99.5 S3 ME3SB4	281	A503_99.5 P90 BE90LA4	282
14.4	906	3.1	99.5	30000	A603_99.5 S3 ME3SB4	289	A603_99.5 P90 BE90LA4	290
15.4	844	0.9	92.8	15000	A413_92.8 S3 ME3SB4	277	A413_92.8 P90 BE90LA4	278
16.0	815	1.8	89.5	20000	A503_89.5 S3 ME3SB4	281	A503_89.5 P90 BE90LA4	282
16.6	786	3.6	86.4	30000	A603_86.4 S3 ME3SB4	289	A603_86.4 P90 BE90LA4	290
17.6	741	2.0	81.5	20000	A503_81.5 S3 ME3SB4	281	A503_81.5 P90 BE90LA4	282
18.0	724	2.8	79.5	30000	A553_79.5 S3 ME3SB4	285	A553_79.5 P90 BE90LA4	286
18.0	745	1.1	79.2	15000	A412_79.2 S3 ME3SB4	277	A412_79.2 P90 BE90LA4	278








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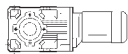

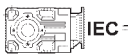


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N				
20.1	670	1.3	71.3	15000	A412_71.3 S3 ME3SB4	277	A412_71.3 P90 BE90LA4	278
20.4	639	2.3	70.2	20000	A503_70.2 S3 ME3SB4	281	A503_70.2 P90 BE90LA4	282
21.7	619	1.0	65.8	11600	A352_65.8 S3 ME3SB4	273	A352_65.8 P90 BE90LA4	274
22.2	585	3.4	64.3	30000	A553_64.3 S3 ME3SB4	285	A553_64.3 P90 BE90LA4	286
22.3	603	1.4	64.2	15000	A412_64.2 S3 ME3SB4	277	A412_64.2 P90 BE90LA4	278
22.4	581	2.6	63.9	20000	A503_63.9 S3 ME3SB4	281	A503_63.9 P90 BE90LA4	282
23.7	567	1.1	60.4	11500	A352_60.4 S3 ME3SB4	273	A352_60.4 P90 BE90LA4	274
24.3	553	1.5	58.8	15000	A412_58.8 S3 ME3SB4	277	A412_58.8 P90 BE90LA4	278
25.2	517	2.9	56.8	20000	A503_56.8 S3 ME3SB4	281	A503_56.8 P90 BE90LA4	282
26.3	510	1.2	54.3	11300	A352_54.3 S3 ME3SB4	273	A352_54.3 P90 BE90LA4	274
26.9	500	1.7	53.1	15000	A412_53.1 S3 ME3SB4	277	A412_53.1 P90 BE90LA4	278
27.7	470	3.2	51.7	19700	A503_51.7 S3 ME3SB4	281	A503_51.7 P90 BE90LA4	282
29.1	461	1.3	49.1	11100	A352_49.1 S3 ME3SB4	273	A352_49.1 P90 BE90LA4	274
29.6	454	0.9	48.3	6680	A302_48.3 S3 ME3SB4	269	A302_48.3 P90 BE90LA4	270
29.6	454	1.9	48.3	14900	A412_48.3 S3 ME3SB4	277	A412_48.3 P90 BE90LA4	278
31	431	1.4	45.8	11000	A352_45.8 S3 ME3SB4	273	A352_45.8 P90 BE90LA4	274
32	424	2.0	45.1	14600	A412_45.1 S3 ME3SB4	277	A412_45.1 P90 BE90LA4	278
33	408	1.0	43.4	6450	A302_43.4 S3 ME3SB4	269	A302_43.4 P90 BE90LA4	270
34	393	1.5	41.8	10800	A352_41.8 S3 ME3SB4	273	A352_41.8 P90 BE90LA4	274
36	369	1.1	39.3	6380	A302_39.3 S3 ME3SB4	269	A302_39.3 P90 BE90LA4	270
39	344	1.2	36.6	6330	A302_36.6 S3 ME3SB4	269	A302_36.6 P90 BE90LA4	270
39	344	1.7	36.6	10500	A352_36.6 S3 ME3SB4	273	A352_36.6 P90 BE90LA4	274
40	338	2.3	35.9	13800	A412_35.9 S3 ME3SB4	277	A412_35.9 P90 BE90LA4	278
43	314	1.3	33.4	6260	A302_33.4 S3 ME3SB4	269	A302_33.4 P90 BE90LA4	270
43	312	1.9	33.2	10300	A352_33.2 S3 ME3SB4	273	A352_33.2 P90 BE90LA4	274
49	275	1.5	29.3	6140	A302_29.3 S3 ME3SB4	269	A302_29.3 P90 BE90LA4	270
49	275	0.9	29.2	3820	A202_29.2 S3 ME3SB4	265	A202_29.2 P90 BE90LA4	266
50	267	2.2	28.4	9940	A352_28.4 S3 ME3SB4	273	A352_28.4 P90 BE90LA4	274
50	266	2.7	28.3	13000	A412_28.3 S3 ME3SB4	277	A412_28.3 P90 BE90LA4	278
54	249	1.6	26.5	6040	A302_26.5 S3 ME3SB4	269	A302_26.5 P90 BE90LA4	270
54	249	1.0	26.5	3790	A202_26.5 S3 ME3SB4	265	A202_26.5 P90 BE90LA4	266
56	241	2.5	25.7	9710	A352_25.7 S3 ME3SB4	273	A352_25.7 P90 BE90LA4	274
62	217	1.2	23.1	3760	A202_23.1 S3 ME3SB4	265	A202_23.1 P90 BE90LA4	266
63	214	1.9	22.8	5870	A302_22.8 S3 ME3SB4	269	A302_22.8 P90 BE90LA4	270
63	213	3.2	22.7	12200	A412_22.7 S3 ME3SB4	277	A412_22.7 P90 BE90LA4	278
64	211	2.8	22.5	9400	A352_22.5 S3 ME3SB4	273	A352_22.5 P90 BE90LA4	274
67	200	1.3	21.2	3730	A202_21.2 S3 ME3SB4	265	A202_21.2 P90 BE90LA4	266
70	193	2.1	20.5	5760	A302_20.5 S3 ME3SB4	269	A302_20.5 P90 BE90LA4	270
70	192	3.1	20.4	9170	A352_20.4 S3 ME3SB4	273	A352_20.4 P90 BE90LA4	274
79	170	1.5	18.1	3660	A202_18.1 S3 ME3SB4	265	A202_18.1 P90 BE90LA4	266
80	169	2.4	18.0	5600	A302_18.0 S3 ME3SB4	269	A302_18.0 P90 BE90LA4	270
87	155	1.0	16.4	3720	A102_16.4 S3 ME3SB4	261	A102_16.4 P90 BE90LA4	262
88	154	2.5	16.3	5480	A302_16.3 S3 ME3SB4	269	A302_16.3 P90 BE90LA4	270
88	152	1.6	16.2	3600	A202_16.2 S3 ME3SB4	265	A202_16.2 P90 BE90LA4	266
102	132	1.9	14.1	3530	A202_14.1 S3 ME3SB4	265	A202_14.1 P90 BE90LA4	266
103	131	1.1	13.9	3090	A102_13.9 S3 ME3SB4	261	A102_13.9 P90 BE90LA4	262
105	128	2.9	13.6	5250	A302_13.6 S3 ME3SB4	269	A302_13.6 P90 BE90LA4	270
116	116	1.2	12.3	3040	A102_12.3 S3 ME3SB4	261	A102_12.3 P90 BE90LA4	262
120	112	1.9	12.0	3420	A202_12.0 S3 ME3SB4	265	A202_12.0 P90 BE90LA4	266
121	111	2.7	11.8	5060	A302_11.8 S3 ME3SB4	269	A302_11.8 P90 BE90LA4	270
125	107	3.3	22.8	5040	A302_22.8 S3 ME3SA2	269	A302_22.8 P90 BE90SA2	270
135	99	1.5	10.6	2990	A102_10.6 S3 ME3SB4	261	A102_10.6 P90 BE90LA4	262
137	98	3.5	10.5	4930	A302_10.5 S3 ME3SB4	269	A302_10.5 P90 BE90LA4	270
138	97	2.3	10.3	3330	A202_10.3 S3 ME3SB4	265	A202_10.3 P90 BE90LA4	266
149	90	1.5	9.6	2940	A102_9.6 S3 ME3SB4	261	A102_9.6 P90 BE90LA4	262
153	88	2.4	9.4	3250	A202_9.4 S3 ME3SB4	265	A202_9.4 P90 BE90LA4	266
154	88	3.4	9.3	4770	A302_9.3 S3 ME3SB4	269	A302_9.3 P90 BE90LA4	270



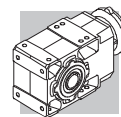
## 1.5 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
168	80	1.7	8.5	3420	A102_8.5 S3 ME3SB4	261	A102_8.5 P90 BE90LA4	262
171	79	2.7	8.4	3180	A202_8.4 S3 ME3SB4	265	A202_8.4 P90 BE90LA4	266
196	69	3.1	7.3	3080	A202_7.3 S3 ME3SB4	265	A202_7.3 P90 BE90LA4	266
198	68	2.1	7.2	2790	A102_7.2 S3 ME3SB4	261	A102_7.2 P90 BE90LA4	262
219	61	3.4	6.5	3000	A202_6.5 S3 ME3SB4	265	A202_6.5 P90 BE90LA4	266
226	60	2.4	6.3	3220	A102_6.3 S3 ME3SB4	261	A102_6.3 P90 BE90LA4	262
262	51	2.7	5.5	2630	A102_5.5 S3 ME3SB4	261	A102_5.5 P90 BE90LA4	262
297	45	3.1	9.6	2560	A102_9.6 S3 ME3SA2	261	A102_9.6 P90 BE90SA2	262
335	40	3.5	8.5	2950	A102_8.5 S3 ME3SA2	261	A102_8.5 P90 BE90SA2	262

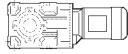



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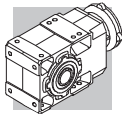
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
1.2	15990	0.9	1222	75000	A904_1222 S3 ME3LA4	299	A904_1222 P100 BE100LA4	300
1.3	14530	1.0	1111	75000	A904_1111 S3 ME3LA4	299	A904_1111 P100 BE100LA4	300
1.4	13412	1.0	1025	75000	A904_1025 S3 ME3LA4	299	A904_1025 P100 BE100LA4	300
1.5	12261	1.1	937.2	75000	A904_937.2 S3 ME3LA4	299	A904_937.2 P100 BE100LA4	300
1.7	11318	1.2	865.1	75000	A904_865.1 S3 ME3LA4	299	A904_865.1 P100 BE100LA4	300
1.9	10034	1.4	766.9	75000	A904_766.9 S3 ME3LA4	299	A904_766.9 P100 BE100LA4	300
2.0	9262	1.5	707.9	75000	A904_707.9 S3 ME3LA4	299	A904_707.9 P100 BE100LA4	300
2.0	9203	0.9	703.5	65000	A804_703.5 S3 ME3LA4	296	A804_703.5 P100 BE100LA4	297
2.4	7943	1.0	607.2	65000	A804_607.2 S3 ME3LA4	296	A804_607.2 P100 BE100LA4	297
2.4	7870	1.8	601.6	75000	A904_601.6 S3 ME3LA4	299	A904_601.6 P100 BE100LA4	300
2.6	7332	1.1	560.5	65000	A804_560.5 S3 ME3LA4	296	A804_560.5 P100 BE100LA4	297
2.6	7265	1.9	555.3	75000	A904_555.3 S3 ME3LA4	299	A904_555.3 P100 BE100LA4	300
2.9	6366	2.2	486.6	75000	A904_486.6 S3 ME3LA4	299	A904_486.6 P100 BE100LA4	300
3.0	6266	1.3	478.9	65000	A804_478.9 S3 ME3LA4	296	A804_478.9 P100 BE100LA4	297
3.2	5876	2.4	449.2	75000	A904_449.2 S3 ME3LA4	299	A904_449.2 P100 BE100LA4	300
3.2	5784	1.4	442.1	65000	A804_442.1 S3 ME3LA4	296	A804_442.1 P100 BE100LA4	297
3.6	5235	1.0	400.2	50000	A704_400.2 S3 ME3LA4	293	A704_400.2 P100 BE100LA4	294
3.7	5043	2.8	385.4	75000	A904_385.4 S3 ME3LA4	299	A904_385.4 P100 BE100LA4	300
3.7	5017	1.6	383.5	65000	A804_383.5 S3 ME3LA4	296	A804_383.5 P100 BE100LA4	297
3.9	4833	1.0	369.4	50000	A704_369.4 S3 ME3LA4	293	A704_369.4 P100 BE100LA4	294
4.0	4655	3.0	355.8	75000	A904_355.8 S3 ME3LA4	299	A904_355.8 P100 BE100LA4	300
4.0	4631	1.7	354.0	65000	A804_354.0 S3 ME3LA4	296	A804_354.0 P100 BE100LA4	297
4.5	4139	1.2	316.4	50000	A704_316.4 S3 ME3LA4	293	A704_316.4 P100 BE100LA4	294
4.7	3989	3.5	304.9	75000	A904_304.9 S3 ME3LA4	299	A904_304.9 P100 BE100LA4	300
4.8	3930	2.0	300.4	65000	A804_300.4 S3 ME3LA4	296	A804_300.4 P100 BE100LA4	297
4.9	3820	1.3	292.0	50000	A704_292.0 S3 ME3LA4	293	A704_292.0 P100 BE100LA4	294
5.2	3628	2.2	277.3	65000	A804_277.3 S3 ME3LA4	296	A804_277.3 P100 BE100LA4	297
6.0	3122	1.6	238.6	50000	A704_238.6 S3 ME3LA4	293	A704_238.6 P100 BE100LA4	294
6.1	3043	2.6	232.6	65000	A804_232.6 S3 ME3LA4	296	A804_232.6 P100 BE100LA4	297
6.3	2958	0.9	226.1	30000	A604_226.1 S3 ME3LA4	289	A604_226.1 P100 BE100LA4	290
6.5	2882	1.7	220.3	50000	A704_220.3 S3 ME3LA4	293	A704_220.3 P100 BE100LA4	294
6.7	2809	2.8	214.7	65000	A804_214.7 S3 ME3LA4	296	A804_214.7 P100 BE100LA4	297
6.9	2731	1.0	208.7	30000	A604_208.7 S3 ME3LA4	289	A604_208.7 P100 BE100LA4	290
7.7	2485	1.1	185.8	30000	A603_185.8 S3 ME3LA4	289	A603_185.8 P100 BE100LA4	290
7.8	2406	2.1	183.9	50000	A704_183.9 S3 ME3LA4	293	A704_183.9 P100 BE100LA4	294
8.3	2294	1.2	171.5	30000	A603_171.5 S3 ME3LA4	289	A603_171.5 P100 BE100LA4	290
8.3	2241	3.6	171.3	65000	A804_171.3 S3 ME3LA4	296	A804_171.3 P100 BE100LA4	297
8.4	2221	2.3	169.8	50000	A704_169.8 S3 ME3LA4	293	A704_169.8 P100 BE100LA4	294
8.9	2146	0.9	160.4	30000	A553_160.4 S3 ME3LA4	285	A553_160.4 P100 BE100LA4	286
9.2	2087	1.3	156.0	30000	A603_156.0 S3 ME3LA4	289	A603_156.0 P100 BE100LA4	290



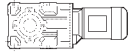

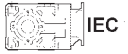




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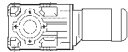

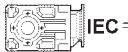


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N				
9.3	2056	2.0	153.7	50000	A703_153.7 S3 ME3LA4	293	A703_153.7 P100 BE100LA4	294
9.7	1964	1.0	146.8	30000	A553_146.8 S3 ME3LA4	285	A553_146.8 P100 BE100LA4	286
9.9	1927	1.5	144.0	30000	A603_144.0 S3 ME3LA4	289	A603_144.0 P100 BE100LA4	290
10.1	1898	2.6	141.9	50000	A703_141.9 S3 ME3LA4	293	A703_141.9 P100 BE100LA4	294
10.7	1783	1.6	133.3	30000	A603_133.3 S3 ME3LA4	289	A603_133.3 P100 BE100LA4	290
10.8	1776	1.1	132.7	30000	A553_132.7 S3 ME3LA4	285	A553_132.7 P100 BE100LA4	286
10.9	1748	2.9	130.7	50000	A703_130.7 S3 ME3LA4	293	A703_130.7 P100 BE100LA4	294
11.5	1657	1.2	123.9	30000	A553_123.9 S3 ME3LA4	285	A553_123.9 P100 BE100LA4	286
11.6	1646	1.7	123.0	30000	A603_123.0 S3 ME3LA4	289	A603_123.0 P100 BE100LA4	290
11.9	1613	3.1	120.6	50000	A703_120.6 S3 ME3LA4	293	A703_120.6 P100 BE100LA4	294
12.1	1578	1.0	118.0	20000	A503_118.0 S3 ME3LA4	281	A503_118.0 P100 BE100LA4	282
13.1	1464	1.0	109.4	20000	A503_109.4 S3 ME3LA4	281	A503_109.4 P100 BE100LA4	282
13.3	1442	1.9	107.8	30000	A603_107.8 S3 ME3LA4	289	A603_107.8 P100 BE100LA4	290
13.7	1394	3.6	104.2	50000	A703_104.2 S3 ME3LA4	293	A703_104.2 P100 BE100LA4	294
14.1	1356	1.5	101.4	30000	A553_101.4 S3 ME3LA4	285	A553_101.4 P100 BE100LA4	286
14.4	1331	1.1	99.5	20000	A503_99.5 S3 ME3LA4	281	A503_99.5 P100 BE100LA4	282
14.4	1331	2.1	99.5	30000	A603_99.5 S3 ME3LA4	289	A603_99.5 P100 BE100LA4	290
16.0	1198	1.3	89.5	19800	A503_89.5 S3 ME3LA4	281	A503_89.5 P100 BE100LA4	282
16.6	1155	2.4	86.4	30000	A603_86.4 S3 ME3LA4	289	A603_86.4 P100 BE100LA4	290
17.6	1090	1.4	81.5	19600	A503_81.5 S3 ME3LA4	281	A503_81.5 P100 BE100LA4	282
17.9	1066	2.6	79.7	30000	A603_79.7 S3 ME3LA4	289	A603_79.7 P100 BE100LA4	290
18.0	1064	1.9	79.5	30000	A553_79.5 S3 ME3LA4	285	A553_79.5 P100 BE100LA4	286
20.3	942	3.0	70.4	30000	A603_70.4 S3 ME3LA4	289	A603_70.4 P100 BE100LA4	290
20.4	940	1.6	70.2	19300	A503_70.2 S3 ME3LA4	281	A503_70.2 P100 BE100LA4	282
22.0	869	3.2	65.0	30000	A603_65.0 S3 ME3LA4	289	A603_65.0 P100 BE100LA4	290
22.2	860	2.3	64.3	30000	A553_64.3 S3 ME3LA4	285	A553_64.3 P100 BE100LA4	286
22.3	887	1.0	64.2	14500	A412_64.2 S3 ME3LA4	277	A412_64.2 P100 BE100LA4	278
22.4	855	1.8	63.9	19000	A503_63.9 S3 ME3LA4	281	A503_63.9 P100 BE100LA4	282
24.3	813	1.0	58.8	14400	A412_58.8 S3 ME3LA4	277	A412_58.8 P100 BE100LA4	278
25.2	760	2.0	56.8	18600	A503_56.8 S3 ME3LA4	281	A503_56.8 P100 BE100LA4	282
26.9	734	1.2	53.1	14100	A412_53.1 S3 ME3LA4	277	A412_53.1 P100 BE100LA4	278
27.7	691	2.2	51.7	18300	A503_51.7 S3 ME3LA4	281	A503_51.7 P100 BE100LA4	282
28.1	682	2.9	51.0	30000	A553_51.0 S3 ME3LA4	285	A553_51.0 P100 BE100LA4	286
29.1	678	0.9	49.1	9900	A352_49.1 S3 ME3LA4	273	A352_49.1 P100 BE100LA4	274
29.6	667	1.3	48.3	13900	A412_48.3 S3 ME3LA4	277	A412_48.3 P100 BE100LA4	278
31	633	0.9	45.8	9840	A352_45.8 S3 ME3LA4	273	A352_45.8 P100 BE100LA4	274
32	623	1.3	45.1	13700	A412_45.1 S3 ME3LA4	277	A412_45.1 P100 BE100LA4	278
32	602	2.5	45.0	17900	A503_45.0 S3 ME3LA4	281	A503_45.0 P100 BE100LA4	282
34	577	1.0	41.8	9750	A352_41.8 S3 ME3LA4	273	A352_41.8 P100 BE100LA4	274
35	548	2.7	40.9	17500	A503_40.9 S3 ME3LA4	281	A503_40.9 P100 BE100LA4	282
39	506	1.2	36.6	9600	A352_36.6 S3 ME3LA4	273	A352_36.6 P100 BE100LA4	274
40	496	1.6	35.9	13100	A412_35.9 S3 ME3LA4	277	A412_35.9 P100 BE100LA4	278
40	476	3.1	35.6	17000	A503_35.6 S3 ME3LA4	281	A503_35.6 P100 BE100LA4	282
43	462	0.9	33.4	5050	A302_33.4 S3 ME3LA4	269	A302_33.4 P100 BE100LA4	270
43	458	1.3	33.2	9460	A352_33.2 S3 ME3LA4	273	A352_33.2 P100 BE100LA4	274
44	433	3.5	32.4	16600	A503_32.4 S3 ME3LA4	281	A503_32.4 P100 BE100LA4	282
49	405	1.0	29.3	5380	A302_29.3 S3 ME3LA4	269	A302_29.3 P100 BE100LA4	270
50	393	1.5	28.4	9230	A352_28.4 S3 ME3LA4	273	A352_28.4 P100 BE100LA4	274
50	391	1.9	28.3	12400	A412_28.3 S3 ME3LA4	277	A412_28.3 P100 BE100LA4	278
54	367	1.1	26.5	5350	A302_26.5 S3 ME3LA4	269	A302_26.5 P100 BE100LA4	270
56	355	1.7	25.7	9070	A352_25.7 S3 ME3LA4	273	A352_25.7 P100 BE100LA4	274
63	314	1.3	22.8	5290	A302_22.8 S3 ME3LA4	269	A302_22.8 P100 BE100LA4	270
63	313	2.2	22.7	11700	A412_22.7 S3 ME3LA4	277	A412_22.7 P100 BE100LA4	278
64	311	1.9	22.5	8840	A352_22.5 S3 ME3LA4	273	A352_22.5 P100 BE100LA4	274
70	284	1.4	20.5	5230	A302_20.5 S3 ME3LA4	269	A302_20.5 P100 BE100LA4	270
70	282	2.1	20.4	8660	A352_20.4 S3 ME3LA4	273	A352_20.4 P100 BE100LA4	274
79	250	1.0	18.1	3140	A202_18.1 S3 ME3LA4	265	A202_18.1 P100 BE100LA4	266

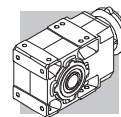


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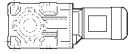



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
80	249	1.6	18.0	5140	A302_18.0 S3 ME3LA4	269	A302_18.0 P100 BE100LA4	270
81	245	2.6	17.8	11000	A412_17.8 S3 ME3LA4	277	A412_17.8 P100 BE100LA4	278
84	234	2.6	17.0	8320	A352_17.0 S3 ME3LA4	273	A352_17.0 P100 BE100LA4	274
88	226	1.7	16.3	5060	A302_16.3 S3 ME3LA4	269	A302_16.3 P100 BE100LA4	270
88	223	1.1	16.2	3140	A202_16.2 S3 ME3LA4	265	A202_16.2 P100 BE100LA4	266
89	222	2.7	16.1	10800	A412_16.1 S3 ME3LA4	277	A412_16.1 P100 BE100LA4	278
92	214	2.8	15.5	8150	A352_15.5 S3 ME3LA4	273	A352_15.5 P100 BE100LA4	274
102	194	1.3	14.1	3120	A202_14.1 S3 ME3LA4	265	A202_14.1 P100 BE100LA4	266
104	190	3.1	13.8	10300	A412_13.8 S3 ME3LA4	277	A412_13.8 P100 BE100LA4	278
105	187	2.0	13.6	4900	A302_13.6 S3 ME3LA4	269	A302_13.6 P100 BE100LA4	270
109	181	3.3	13.1	7820	A352_13.1 S3 ME3LA4	273	A352_13.1 P100 BE100LA4	274
120	165	1.3	12.0	3070	A202_12.0 S3 ME3LA4	265	A202_12.0 P100 BE100LA4	266
121	163	1.8	11.8	4750	A302_11.8 S3 ME3LA4	269	A302_11.8 P100 BE100LA4	270
121	163	2.5	11.8	7710	A352_11.8 S3 ME3LA4	273	A352_11.8 P100 BE100LA4	274
122	162	3.4	11.7	9870	A412_11.7 S3 ME3LA4	277	A412_11.7 P100 BE100LA4	278
124	159	2.0	23.1	3070	A202_23.1 S3 ME3LA2	265	A202_23.1 P90 BE90L2	266
134	147	2.7	10.6	7510	A352_10.6 S3 ME3LA4	273	A352_10.6 P100 BE100LA4	274
135	146	1.0	10.6	2600	A102_10.6 S3 ME3LA4	261	A102_10.6 P100 BE100LA4	262
137	144	2.4	10.5	4660	A302_10.5 S3 ME3LA4	269	A302_10.5 P100 BE100LA4	270
138	143	1.6	10.3	3030	A202_10.3 S3 ME3LA4	265	A202_10.3 P100 BE100LA4	266
149	133	1.1	9.6	2580	A102_9.6 S3 ME3LA4	261	A102_9.6 P100 BE100LA4	262
153	130	1.6	9.4	2980	A202_9.4 S3 ME3LA4	265	A202_9.4 P100 BE100LA4	266
154	129	2.3	9.3	4530	A302_9.3 S3 ME3LA4	269	A302_9.3 P100 BE100LA4	270
154	129	3.1	9.3	7240	A352_9.3 S3 ME3LA4	273	A352_9.3 P100 BE100LA4	274
168	118	1.2	8.5	3050	A102_8.5 S3 ME3LA4	261	A102_8.5 P100 BE100LA4	262
169	117	2.6	8.5	4430	A302_8.5 S3 ME3LA4	269	A302_8.5 P100 BE100LA4	270
169	117	3.3	8.5	7060	A352_8.5 S3 ME3LA4	273	A352_8.5 P100 BE100LA4	274
171	116	1.8	8.4	2930	A202_8.4 S3 ME3LA4	265	A202_8.4 P100 BE100LA4	266
196	101	2.1	7.3	2860	A202_7.3 S3 ME3LA4	265	A202_7.3 P100 BE100LA4	266
198	100	1.4	7.2	2520	A102_7.2 S3 ME3LA4	261	A102_7.2 P100 BE100LA4	262
204	97	3.1	7.0	4240	A302_7.0 S3 ME3LA4	269	A302_7.0 P100 BE100LA4	270
219	90	2.3	6.5	2810	A202_6.5 S3 ME3LA4	265	A202_6.5 P100 BE100LA4	266
223	89	3.4	6.4	4150	A302_6.4 S3 ME3LA4	269	A302_6.4 P100 BE100LA4	270
226	88	1.6	6.3	2950	A102_6.3 S3 ME3LA4	261	A102_6.3 P100 BE100LA4	262
262	76	1.9	5.5	2430	A102_5.5 S3 ME3LA4	261	A102_5.5 P100 BE100LA4	262
267	74	2.8	5.4	2700	A202_5.4 S3 ME3LA4	265	A202_5.4 P100 BE100LA4	266
306	65	3.2	9.4	2620	A202_9.4 S3 ME3LA2	265	A202_9.4 P90 BE90L2	266

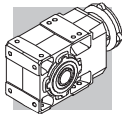
## 3 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
1.7	15399	0.9	865.1	75000	A904_865.1 S3 ME3LB4	299	A904_865.1 P100 BE100LB4	300
1.9	13651	1.0	766.9	75000	A904_766.9 S3 ME3LB4	299	A904_766.9 P100 BE100LB4	300
2.0	12601	1.1	707.9	75000	A904_707.9 S3 ME3LB4	299	A904_707.9 P100 BE100LB4	300
2.4	10708	1.3	601.6	75000	A904_601.6 S3 ME3LB4	299	A904_601.6 P100 BE100LB4	300
2.6	9884	1.4	555.3	75000	A904_555.3 S3 ME3LB4	299	A904_555.3 P100 BE100LB4	300
3.0	8661	1.6	486.6	75000	A904_486.6 S3 ME3LB4	299	A904_486.6 P100 BE100LB4	300
3.0	8525	0.9	478.9	65000	A804_478.9 S3 ME3LB4	296	A804_478.9 P100 BE100LB4	297
3.2	7995	1.8	449.2	75000	A904_449.2 S3 ME3LB4	299	A904_449.2 P100 BE100LB4	300
3.3	7869	1.0	442.1	65000	A804_442.1 S3 ME3LB4	296	A804_442.1 P100 BE100LB4	297
3.7	6861	2.0	385.4	75000	A904_385.4 S3 ME3LB4	299	A904_385.4 P100 BE100LB4	300
3.8	6826	1.2	383.5	65000	A804_383.5 S3 ME3LB4	296	A804_383.5 P100 BE100LB4	297
4.0	6333	2.2	355.8	75000	A904_355.8 S3 ME3LB4	299	A904_355.8 P100 BE100LB4	300

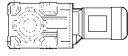






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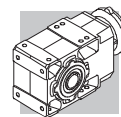
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC	
4.1	6301	1.3	354.0	65000	A804_354.0 S3 ME3LB4	296	A804_354.0 P100 BE100LB4	297
4.6	5631	0.9	316.4	50000	A704_316.4 S3 ME3LB4	293	A704_316.4 P100 BE100LB4	294
4.7	5427	2.6	304.9	75000	A904_304.9 S3 ME3LB4	299	A904_304.9 P100 BE100LB4	300
4.8	5347	1.5	300.4	65000	A804_300.4 S3 ME3LB4	296	A804_300.4 P100 BE100LB4	297
4.9	5198	1.0	292.0	50000	A704_292.0 S3 ME3LB4	293	A704_292.0 P100 BE100LB4	294
5.1	5010	2.8	281.4	75000	A904_281.4 S3 ME3LB4	299	A904_281.4 P100 BE100LB4	300
5.2	4936	1.6	277.3	65000	A804_277.3 S3 ME3LB4	296	A804_277.3 P100 BE100LB4	297
6.0	4247	1.2	238.6	50000	A704_238.6 S3 ME3LB4	293	A704_238.6 P100 BE100LB4	294
6.2	4141	1.9	232.6	65000	A804_232.6 S3 ME3LB4	296	A804_232.6 P100 BE100LB4	297
6.4	4030	3.5	226.4	75000	A904_226.4 S3 ME3LB4	299	A904_226.4 P100 BE100LB4	300
6.5	3921	1.3	220.3	50000	A704_220.3 S3 ME3LB4	293	A704_220.3 P100 BE100LB4	294
6.7	3822	2.1	214.7	65000	A804_214.7 S3 ME3LB4	296	A804_214.7 P100 BE100LB4	297
7.8	3273	1.5	183.9	50000	A704_183.9 S3 ME3LB4	293	A704_183.9 P100 BE100LB4	294
8.4	3121	0.9	171.5	30000	A603_171.5 S3 ME3LB4	289	A603_171.5 P100 BE100LB4	290
8.4	3049	2.6	171.3	65000	A804_171.3 S3 ME3LB4	296	A804_171.3 P100 BE100LB4	297
8.5	3022	1.7	169.8	50000	A704_169.8 S3 ME3LB4	293	A704_169.8 P100 BE100LB4	294
9.2	2854	2.8	156.8	65000	A803_156.8 S3 ME3LB4	296	A803_156.8 P100 BE100LB4	297
9.2	2840	1.0	156.0	30000	A603_156.0 S3 ME3LB4	289	A603_156.0 P100 BE100LB4	290
9.4	2797	1.4	153.7	50000	A703_153.7 S3 ME3LB4	293	A703_153.7 P100 BE100LB4	294
9.9	2634	3.0	144.7	65000	A803_144.7 S3 ME3LB4	296	A803_144.7 P100 BE100LB4	297
10.0	2622	1.1	144.0	30000	A603_144.0 S3 ME3LB4	289	A603_144.0 P100 BE100LB4	290
10.2	2582	1.9	141.9	50000	A703_141.9 S3 ME3LB4	293	A703_141.9 P100 BE100LB4	294
10.8	2426	1.2	133.3	30000	A603_133.3 S3 ME3LB4	289	A603_133.3 P100 BE100LB4	290
11.0	2378	2.1	130.7	50000	A703_130.7 S3 ME3LB4	293	A703_130.7 P100 BE100LB4	294
11.5	2286	3.5	125.6	65000	A803_125.6 S3 ME3LB4	296	A803_125.6 P100 BE100LB4	297
11.6	2255	0.9	123.9	30000	A553_123.9 S3 ME3LB4	285	A553_123.9 P100 BE100LB4	286
11.7	2239	1.3	123.0	30000	A603_123.0 S3 ME3LB4	289	A603_123.0 P100 BE100LB4	290
11.9	2195	2.3	120.6	50000	A703_120.6 S3 ME3LB4	293	A703_120.6 P100 BE100LB4	294
13.4	1962	1.4	107.8	30000	A603_107.8 S3 ME3LB4	289	A603_107.8 P100 BE100LB4	290
13.8	1897	2.6	104.2	50000	A703_104.2 S3 ME3LB4	293	A703_104.2 P100 BE100LB4	294
14.2	1845	1.1	101.4	30000	A553_101.4 S3 ME3LB4	285	A553_101.4 P100 BE100LB4	286
14.5	1811	1.5	99.5	30000	A603_99.5 S3 ME3LB4	289	A603_99.5 P100 BE100LB4	290
15.0	1751	2.9	96.2	50000	A703_96.2 S3 ME3LB4	293	A703_96.2 P100 BE100LB4	294
16.1	1630	0.9	89.5	17100	A503_89.5 S3 ME3LB4	281	A503_89.5 P100 BE100LB4	282
16.7	1572	1.8	86.4	30000	A603_86.4 S3 ME3LB4	289	A603_86.4 P100 BE100LB4	290
16.8	1564	3.2	85.9	50000	A703_85.9 S3 ME3LB4	293	A703_85.9 P100 BE100LB4	294
17.7	1482	1.0	81.5	17200	A503_81.5 S3 ME3LB4	281	A503_81.5 P100 BE100LB4	282
18.1	1451	1.9	79.7	30000	A603_79.7 S3 ME3LB4	289	A603_79.7 P100 BE100LB4	290
18.1	1447	1.4	79.5	30000	A553_79.5 S3 ME3LB4	285	A553_79.5 P100 BE100LB4	286
18.2	1444	3.5	79.3	50000	A703_79.3 S3 ME3LB4	293	A703_79.3 P100 BE100LB4	294
20.5	1281	2.2	70.4	30000	A603_70.4 S3 ME3LB4	289	A603_70.4 P100 BE100LB4	290
20.5	1278	1.2	70.2	17200	A503_70.2 S3 ME3LB4	281	A503_70.2 P100 BE100LB4	282
22.2	1183	2.4	65.0	30000	A603_65.0 S3 ME3LB4	289	A603_65.0 P100 BE100LB4	290
22.4	1171	1.7	64.3	30000	A553_64.3 S3 ME3LB4	285	A553_64.3 P100 BE100LB4	286
22.5	1163	1.3	63.9	17100	A503_63.9 S3 ME3LB4	281	A503_63.9 P100 BE100LB4	282
25.3	1034	1.5	56.8	17000	A503_56.8 S3 ME3LB4	281	A503_56.8 P100 BE100LB4	282
25.9	1012	2.8	55.6	30000	A603_55.6 S3 ME3LB4	289	A603_55.6 P100 BE100LB4	290
27.9	941	1.6	51.7	16800	A503_51.7 S3 ME3LB4	281	A503_51.7 P100 BE100LB4	282
28.1	934	3.0	51.3	30000	A603_51.3 S3 ME3LB4	289	A603_51.3 P100 BE100LB4	290
28.3	927	2.2	51.0	30000	A553_51.0 S3 ME3LB4	285	A553_51.0 P100 BE100LB4	286
29.8	908	0.9	48.3	12700	A412_48.3 S3 ME3LB4	277	A412_48.3 P100 BE100LB4	278
32	822	3.4	45.2	30000	A603_45.2 S3 ME3LB4	289	A603_45.2 P100 BE100LB4	290
32	847	1.0	45.1	12600	A412_45.1 S3 ME3LB4	277	A412_45.1 P100 BE100LB4	278
32	819	1.8	45.0	16500	A503_45.0 S3 ME3LB4	281	A503_45.0 P100 BE100LB4	282
35	745	2.0	40.9	16300	A503_40.9 S3 ME3LB4	281	A503_40.9 P100 BE100LB4	282
36	734	2.7	40.3	30000	A553_40.3 S3 ME3LB4	285	A553_40.3 P100 BE100LB4	286
39	689	0.9	36.6	8550	A352_36.6 S3 ME3LB4	273	A352_36.6 P100 BE100LB4	274



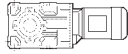

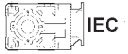


### 3 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
40	675	1.2	35.9	12200	A412_35.9 S3 ME3LB4	277	A412_35.9 P100 BE100LB4	278
40	648	2.3	35.6	16000	A503_35.6 S3 ME3LB4	281	A503_35.6 P100 BE100LB4	282
43	623	1.0	33.2	8520	A352_33.2 S3 ME3LB4	273	A352_33.2 P100 BE100LB4	274
44	589	2.5	32.4	15700	A503_32.4 S3 ME3LB4	281	A503_32.4 P100 BE100LB4	282
51	535	1.1	28.4	8420	A352_28.4 S3 ME3LB4	273	A352_28.4 P100 BE100LB4	274
51	532	1.4	28.3	11700	A412_28.3 S3 ME3LB4	277	A412_28.3 P100 BE100LB4	278
54	481	3.1	26.4	15100	A503_26.4 S3 ME3LB4	281	A503_26.4 P100 BE100LB4	282
56	483	1.2	25.7	8330	A352_25.7 S3 ME3LB4	273	A352_25.7 P100 BE100LB4	274
60	438	3.4	24.0	14800	A503_24.0 S3 ME3LB4	281	A503_24.0 P100 BE100LB4	282
63	428	1.0	22.8	4610	A302_22.8 S3 ME3LB4	269	A302_22.8 P100 BE100LB4	270
64	426	1.6	22.7	11200	A412_22.7 S3 ME3LB4	277	A412_22.7 P100 BE100LB4	278
64	423	1.4	22.5	8190	A352_22.5 S3 ME3LB4	273	A352_22.5 P100 BE100LB4	274
69	393	3.1	20.9	15500	A502_20.9 S3 ME3LB4	281	A502_20.9 P100 BE100LB4	282
70	386	1.1	20.5	4620	A302_20.5 S3 ME3LB4	269	A302_20.5 P100 BE100LB4	270
70	384	1.6	20.4	8080	A352_20.4 S3 ME3LB4	273	A352_20.4 P100 BE100LB4	274
80	338	1.2	18.0	4600	A302_18.0 S3 ME3LB4	269	A302_18.0 P100 BE100LB4	270
81	334	1.9	17.8	10600	A412_17.8 S3 ME3LB4	277	A412_17.8 P100 BE100LB4	278
85	319	1.9	17.0	7830	A352_17.0 S3 ME3LB4	273	A352_17.0 P100 BE100LB4	274
88	307	1.3	16.3	4580	A302_16.3 S3 ME3LB4	269	A302_16.3 P100 BE100LB4	270
89	303	2.0	16.1	10400	A412_16.1 S3 ME3LB4	277	A412_16.1 P100 BE100LB4	278
93	291	2.1	15.5	7700	A352_15.5 S3 ME3LB4	273	A352_15.5 P100 BE100LB4	274
102	265	0.9	14.1	2650	A202_14.1 S3 ME3LB4	265	A202_14.1 P100 BE100LB4	266
105	259	2.3	13.8	9990	A412_13.8 S3 ME3LB4	277	A412_13.8 P100 BE100LB4	278
106	255	1.5	13.6	4500	A302_13.6 S3 ME3LB4	269	A302_13.6 P100 BE100LB4	270
110	246	2.4	13.1	7450	A352_13.1 S3 ME3LB4	273	A352_13.1 P100 BE100LB4	274
120	225	0.9	12.0	2670	A202_12.0 S3 ME3LB4	265	A202_12.0 P100 BE100LB4	266
122	221	1.4	11.8	4400	A302_11.8 S3 ME3LB4	269	A302_11.8 P100 BE100LB4	270
122	221	1.8	11.8	7410	A352_11.8 S3 ME3LB4	273	A352_11.8 P100 BE100LB4	274
123	221	2.5	11.7	9580	A412_11.7 S3 ME3LB4	277	A412_11.7 P100 BE100LB4	278
125	216	1.5	23.1	2690	A202_23.1 S3 ME3LB2	265	A202_23.1 P100 BE100L2	266
135	200	2.0	10.6	7230	A352_10.6 S3 ME3LB4	273	A352_10.6 P100 BE100LB4	274
138	197	1.7	10.5	4350	A302_10.5 S3 ME3LB4	269	A302_10.5 P100 BE100LB4	270
139	194	1.2	10.3	2690	A202_10.3 S3 ME3LB4	265	A202_10.3 P100 BE100LB4	266
142	190	2.8	10.1	9230	A412_10.1 S3 ME3LB4	277	A412_10.1 P100 BE100LB4	278
154	176	1.2	9.4	2670	A202_9.4 S3 ME3LB4	265	A202_9.4 P100 BE100LB4	266
155	175	1.7	9.3	4240	A302_9.3 S3 ME3LB4	269	A302_9.3 P100 BE100LB4	270
155	175	2.3	9.3	7000	A352_9.3 S3 ME3LB4	273	A352_9.3 P100 BE100LB4	274
157	173	3.2	9.2	8980	A412_9.2 S3 ME3LB4	277	A412_9.2 P100 BE100LB4	278
170	159	1.9	8.5	4170	A302_8.5 S3 ME3LB4	269	A302_8.5 P100 BE100LB4	270
170	159	2.4	8.5	6840	A352_8.5 S3 ME3LB4	273	A352_8.5 P100 BE100LB4	274
172	157	1.3	8.4	2650	A202_8.4 S3 ME3LB4	265	A202_8.4 P100 BE100LB4	266
173	157	3.5	8.3	8740	A412_8.3 S3 ME3LB4	277	A412_8.3 P100 BE100LB4	278
198	137	1.5	7.3	2620	A202_7.3 S3 ME3LB4	265	A202_7.3 P100 BE100LB4	266
200	136	1.0	7.2	2220	A102_7.2 S3 ME3LB4	261	A102_7.2 P100 BE100LB4	262
205	132	2.3	7.0	4030	A302_7.0 S3 ME3LB4	269	A302_7.0 P100 BE100LB4	270
205	132	2.8	7.0	6520	A352_7.0 S3 ME3LB4	273	A352_7.0 P100 BE100LB4	274
220	123	1.7	6.5	2590	A202_6.5 S3 ME3LB4	265	A202_6.5 P100 BE100LB4	266
225	121	2.5	6.4	3950	A302_6.4 S3 ME3LB4	269	A302_6.4 P100 BE100LB4	270
225	121	2.9	6.4	6360	A352_6.4 S3 ME3LB4	273	A352_6.4 P100 BE100LB4	274
227	119	1.2	6.3	2640	A102_6.3 S3 ME3LB4	261	A102_6.3 P100 BE100LB4	262
245	110	2.7	11.8	3870	A302_11.8 S3 ME3LB2	269	A302_11.8 P100 BE100L2	270
263	103	1.4	5.5	2200	A102_5.5 S3 ME3LB4	261	A102_5.5 P100 BE100LB4	262
266	102	2.9	5.4	3810	A302_5.4 S3 ME3LB4	269	A302_5.4 P100 BE100LB4	270
266	102	3.3	5.4	6070	A352_5.4 S3 ME3LB4	273	A352_5.4 P100 BE100LB4	274
269	101	2.1	5.4	2520	A202_5.4 S3 ME3LB4	265	A202_5.4 P100 BE100LB4	266
279	97	1.9	10.3	2500	A202_10.3 S3 ME3LB2	265	A202_10.3 P100 BE100L2	266
309	87	3.4	9.3	3670	A302_9.3 S3 ME3LB2	269	A302_9.3 P100 BE100L2	270

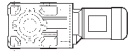

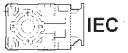




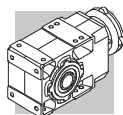


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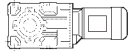



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
344	78	2.7	8.4	2410	A202_8.4 S3 ME3LB2	265	A202_8.4 P100 BE100L2	266
399	67	2.1	7.2	2090	A102_7.2 S3 ME3LB2	261	A102_7.2 P100 BE100L2	262
455	59	2.3	6.3	2430	A102_6.3 S3 ME3LB2	261	A102_6.3 P100 BE100L2	262
527	51	2.6	5.5	1990	A102_5.5 S3 ME3LB2	261	A102_5.5 P100 BE100L2	262

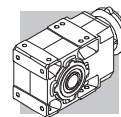
### 4 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
2.4	14456	1.0	601.6	75000	A904_601.6 S4 ME4SA4	299	A904_601.6 P112 BE112M4	300
2.6	13344	1.0	555.3	75000	A904_555.3 S4 ME4SA4	299	A904_555.3 P112 BE112M4	300
3.0	11693	1.2	486.6	75000	A904_486.6 S4 ME4SA4	299	A904_486.6 P112 BE112M4	300
3.2	10793	1.3	449.2	75000	A904_449.2 S4 ME4SA4	299	A904_449.2 P112 BE112M4	300
3.7	9262	1.5	385.4	75000	A904_385.4 S4 ME4SA4	299	A904_385.4 P112 BE112M4	300
3.8	9215	0.9	383.5	65000	A804_383.5 S4 ME4SA4	296	A804_383.5 P112 BE112M4	297
4.0	8550	1.6	355.8	75000	A904_355.8 S4 ME4SA4	299	A904_355.8 P112 BE112M4	300
4.1	8506	0.9	354.0	65000	A804_354.0 S4 ME4SA4	296	A804_354.0 P112 BE112M4	297
4.7	7326	1.9	304.9	75000	A904_304.9 S4 ME4SA4	299	A904_304.9 P112 BE112M4	300
4.8	7218	1.1	300.4	65000	A804_300.4 S4 ME4SA4	296	A804_300.4 P112 BE112M4	297
5.1	6763	2.1	281.4	75000	A904_281.4 S4 ME4SA4	299	A904_281.4 P112 BE112M4	300
5.2	6663	1.2	277.3	65000	A804_277.3 S4 ME4SA4	296	A804_277.3 P112 BE112M4	297
6.0	5734	0.9	238.6	50000	A704_238.6 S4 ME4SA4	293	A704_238.6 P112 BE112M4	294
6.2	5590	1.4	232.6	65000	A804_232.6 S4 ME4SA4	296	A804_232.6 P112 BE112M4	297
6.4	5441	2.6	226.4	75000	A904_226.4 S4 ME4SA4	299	A904_226.4 P112 BE112M4	300
6.5	5293	0.9	220.3	50000	A704_220.3 S4 ME4SA4	293	A704_220.3 P112 BE112M4	294
6.7	5160	1.6	214.7	65000	A804_214.7 S4 ME4SA4	296	A804_214.7 P112 BE112M4	297
6.9	5023	2.8	209.0	75000	A904_209.0 S4 ME4SA4	299	A904_209.0 P112 BE112M4	300
7.8	4419	1.1	183.9	50000	A704_183.9 S4 ME4SA4	293	A704_183.9 P112 BE112M4	294
8.0	4325	3.2	180.0	75000	A904_180.0 S4 ME4SA4	299	A904_180.0 P112 BE112M4	300
8.4	4116	1.9	171.3	65000	A804_171.3 S4 ME4SA4	296	A804_171.3 P112 BE112M4	297
8.5	4079	1.2	169.8	50000	A704_169.8 S4 ME4SA4	293	A704_169.8 P112 BE112M4	294
8.7	3992	3.5	166.1	75000	A904_166.1 S4 ME4SA4	299	A904_166.1 P112 BE112M4	300
9.2	3853	2.1	156.8	65000	A803_156.8 S4 ME4SA4	296	A803_156.8 P112 BE112M4	297
9.4	3776	1.1	153.7	50000	A703_153.7 S4 ME4SA4	293	A703_153.7 P112 BE112M4	294
9.9	3556	2.2	144.7	65000	A803_144.7 S4 ME4SA4	296	A803_144.7 P112 BE112M4	297
10.2	3486	1.4	141.9	50000	A703_141.9 S4 ME4SA4	293	A703_141.9 P112 BE112M4	294
11.0	3210	1.6	130.7	50000	A703_130.7 S4 ME4SA4	293	A703_130.7 P112 BE112M4	294
11.5	3086	2.6	125.6	65000	A803_125.6 S4 ME4SA4	296	A803_125.6 P112 BE112M4	297
11.7	3023	0.9	123.0	30000	A603_123.0 S4 ME4SA4	289	A603_123.0 P112 BE112M4	290
11.9	2964	1.7	120.6	50000	A703_120.6 S4 ME4SA4	293	A703_120.6 P112 BE112M4	294
12.4	2849	2.8	116.0	65000	A803_116.0 S4 ME4SA4	296	A803_116.0 P112 BE112M4	297
13.4	2649	1.1	107.8	30000	A603_107.8 S4 ME4SA4	289	A603_107.8 P112 BE112M4	290
13.8	2561	2.0	104.2	50000	A703_104.2 S4 ME4SA4	293	A703_104.2 P112 BE112M4	294
13.8	2556	3.1	104.0	65000	A803_104.0 S4 ME4SA4	296	A803_104.0 P112 BE112M4	297
14.5	2445	1.1	99.5	30000	A603_99.5 S4 ME4SA4	289	A603_99.5 P112 BE112M4	290
15.0	2364	2.1	96.2	50000	A703_96.2 S4 ME4SA4	293	A703_96.2 P112 BE112M4	294
15.0	2359	3.4	96.0	65000	A803_96.0 S4 ME4SA4	296	A803_96.0 P112 BE112M4	297
16.7	2122	1.3	86.4	30000	A603_86.4 S4 ME4SA4	289	A603_86.4 P112 BE112M4	290
16.8	2112	2.4	85.9	50000	A703_85.9 S4 ME4SA4	293	A703_85.9 P112 BE112M4	294
18.1	1959	1.4	79.7	30000	A603_79.7 S4 ME4SA4	289	A603_79.7 P112 BE112M4	290
18.1	1954	1.0	79.5	30000	A553_79.5 S4 ME4SA4	285	A553_79.5 P112 BE112M4	286
18.2	1949	2.6	79.3	50000	A703_79.3 S4 ME4SA4	293	A703_79.3 P112 BE112M4	294
19.9	1782	2.8	72.5	50000	A703_72.5 S4 ME4SA4	293	A703_72.5 P112 BE112M4	294
20.5	1730	1.6	70.4	30000	A603_70.4 S4 ME4SA4	289	A603_70.4 P112 BE112M4	290

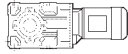






## 4 kW






<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	
21.5	1645	3.0	66.9	50000	A703_66.9 S4 ME4SA4	293	A703_66.9 P112 BE112M4	294
22.2	1597	1.8	65.0	30000	A603_65.0 S4 ME4SA4	289	A603_65.0 P112 BE112M4	290
22.4	1580	1.3	64.3	30000	A553_64.3 S4 ME4SA4	285	A553_64.3 P112 BE112M4	286
22.5	1570	1.0	63.9	14700	A503_63.9 S4 ME4SA4	281	A503_63.9 P112 BE112M4	282
25.3	1396	1.1	56.8	14800	A503_56.8 S4 ME4SA4	281	A503_56.8 P112 BE112M4	282
25.9	1366	2.0	55.6	30000	A603_55.6 S4 ME4SA4	289	A603_55.6 P112 BE112M4	290
27.9	1270	1.2	51.7	14900	A503_51.7 S4 ME4SA4	281	A503_51.7 P112 BE112M4	282
28.1	1261	2.2	51.3	30000	A603_51.3 S4 ME4SA4	289	A603_51.3 P112 BE112M4	290
28.3	1252	1.6	51.0	30000	A553_51.0 S4 ME4SA4	285	A553_51.0 P112 BE112M4	286
32	1110	2.5	45.2	30000	A603_45.2 S4 ME4SA4	289	A603_45.2 P112 BE112M4	290
32	1106	1.4	45.0	14900	A503_45.0 S4 ME4SA4	281	A503_45.0 P112 BE112M4	282
35	1025	2.7	41.7	30000	A603_41.7 S4 ME4SA4	289	A603_41.7 P112 BE112M4	290
35	1006	1.5	40.9	14800	A503_40.9 S4 ME4SA4	281	A503_40.9 P112 BE112M4	282
36	990	2.0	40.3	30000	A553_40.3 S4 ME4SA4	285	A553_40.3 P112 BE112M4	286
40	875	1.7	35.6	14700	A503_35.6 S4 ME4SA4	281	A503_35.6 P112 BE112M4	282
42	843	3.3	34.3	30000	A603_34.3 S4 ME4SA4	289	A603_34.3 P112 BE112M4	290
44	796	1.9	32.4	14500	A503_32.4 S4 ME4SA4	281	A503_32.4 P112 BE112M4	282
48	735	2.7	29.9	30000	A553_29.9 S4 ME4SA4	285	A553_29.9 P112 BE112M4	286
51	719	1.0	28.3	10900	A412_28.3 S4 ME4SA4	277	A412_28.3 P112 BE112M4	278
54	650	2.3	26.4	14100	A503_26.4 S4 ME4SA4	281	A503_26.4 P112 BE112M4	282
56	652	0.9	25.7	7420			A352_25.7 P112 BE112M4	274
60	591	2.5	24.0	13900	A503_24.0 S4 ME4SA4	281	A503_24.0 P112 BE112M4	282
61	585	3.3	23.8	30000	A553_23.8 S4 ME4SA4	285	A553_23.8 P112 BE112M4	286
64	576	1.2	22.7	10500	A412_22.7 S4 ME4SA4	277	A412_22.7 P112 BE112M4	278
64	571	1.1	22.5	7400			A352_22.5 P112 BE112M4	274
69	531	2.3	20.9	15100	A502_20.9 S4 ME4SA4	281	A502_20.9 P112 BE112M4	282
70	518	1.2	20.4	7360			A352_20.4 P112 BE112M4	274
80	456	0.9	18.0	3930			A302_18.0 P112 BE112M4	270
81	451	1.4	17.8	10100	A412_17.8 S4 ME4SA4	277	A412_17.8 P112 BE112M4	278
85	430	1.4	17.0	7240			A352_17.0 P112 BE112M4	274
87	421	2.9	16.6	14200	A502_16.6 S4 ME4SA4	281	A502_16.6 P112 BE112M4	282
88	415	0.9	16.3	3970			A302_16.3 P112 BE112M4	270
89	408	1.5	16.1	9940	A412_16.1 S4 ME4SA4	277	A412_16.1 P112 BE112M4	278
93	393	1.5	15.5	7160			A352_15.5 P112 BE112M4	274
105	349	1.7	13.8	9610	A412_13.8 S4 ME4SA4	277	A412_13.8 P112 BE112M4	278
106	344	1.1	13.6	4000			A302_13.6 P112 BE112M4	270
110	333	3.3	13.1	13300	A502_13.1 S4 ME4SA4	281	A502_13.1 P112 BE112M4	282
110	332	1.8	13.1	7000			A352_13.1 P112 BE112M4	274
122	299	1.0	11.8	3960			A302_11.8 P112 BE112M4	270
122	299	1.3	11.8	7050	A352_11.8 S4 ME4SA4	273	A352_11.8 P112 BE112M4	274
123	298	1.8	11.7	9260	A412_11.7 S4 ME4SA4	277	A412_11.7 P112 BE112M4	278
127	282	1.2	22.8	3980			A302_22.8 P112 BE112M2	270
135	270	1.5	10.6	6910	A352_10.6 S4 ME4SA4	273	A352_10.6 P112 BE112M4	274
138	265	1.3	10.5	3970			A302_10.5 P112 BE112M4	270
142	257	2.1	10.1	8960	A412_10.1 S4 ME4SA4	277	A412_10.1 P112 BE112M4	278
155	236	1.3	9.3	3900			A302_9.3 P112 BE112M4	270
155	236	1.7	9.3	6730	A352_9.3 S4 ME4SA4	273	A352_9.3 P112 BE112M4	274
157	233	2.4	9.2	8740	A412_9.2 S4 ME4SA4	277	A412_9.2 P112 BE112M4	278
170	215	1.4	8.5	3860			A302_8.5 P112 BE112M4	270
170	215	1.8	8.5	6590	A352_8.5 S4 ME4SA4	273	A352_8.5 P112 BE112M4	274
172	212	1.0	8.4	2300			A202_8.4 P112 BE112M4	266
173	211	2.6	8.3	8520	A412_8.3 S4 ME4SA4	277	A412_8.3 P112 BE112M4	278
198	185	1.1	7.3	2310			A202_7.3 P112 BE112M4	266
202	181	3.0	7.1	8180	A412_7.1 S4 ME4SA4	277	A412_7.1 P112 BE112M4	278
205	178	1.7	7.0	3770			A302_7.0 P112 BE112M4	270
205	178	2.1	7.0	6310	A352_7.0 S4 ME4SA4	273	A352_7.0 P112 BE112M4	274
220	166	1.3	6.5	2310			A202_6.5 P112 BE112M4	266

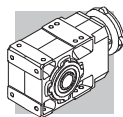


## 4 kW

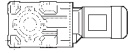



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
225	163	1.8	6.4	3720			A302_6.4 P112 BE112M4	270
225	163	2.2	6.4	6180	A352_6.4 S4 ME4SA4	273	A352_6.4 P112 BE112M4	274
263	139	1.0	5.5	1910	A102_5.5 S4 ME4SA4	261	A102_5.5 P112 BE112M4	262
266	137	2.2	5.4	3610			A302_5.4 P112 BE112M4	270
266	137	2.5	5.4	5920	A352_5.4 S4 ME4SA4	273	A352_5.4 P112 BE112M4	274
269	136	1.5	5.4	2300			A202_5.4 P112 BE112M4	266
273	132	3.0	10.6	5850	A352_10.6 S4 ME4SA2	273	A352_10.6 P112 BE112M2	274
311	115	3.5	9.3	5650	A352_9.3 S4 ME4SA2	273	A352_9.3 P112 BE112M2	274
346	104	2.1	8.4	2230			A202_8.4 P112 BE112M2	266
413	87	3.4	7.0	3280			A302_7.0 P112 BE112M2	270
458	78	1.8	6.3	2240			A102_6.3 P112 BE112M2	262
542	66	2.9	5.4	2080			A202_5.4 P112 BE112M2	266

## 5.5 kW

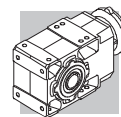
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
3.0	15590	0.9	486.6	75000	A904_486.6 S4 ME4SB4	299	A904_486.6 P132 BE132S4	300
3.3	14391	1.0	449.2	75000	A904_449.2 S4 ME4SB4	299	A904_449.2 P132 BE132S4	300
3.8	12350	1.1	385.4	75000	A904_385.4 S4 ME4SB4	299	A904_385.4 P132 BE132S4	300
4.1	11400	1.2	355.8	75000	A904_355.8 S4 ME4SB4	299	A904_355.8 P132 BE132S4	300
4.8	9769	1.4	304.9	75000	A904_304.9 S4 ME4SB4	299	A904_304.9 P132 BE132S4	300
5.2	9017	1.6	281.4	75000	A904_281.4 S4 ME4SB4	299	A904_281.4 P132 BE132S4	300
5.3	8884	0.9	277.3	65000	A804_277.3 S4 ME4SB4	296	A804_277.3 P132 BE132S4	297
6.3	7453	1.1	232.6	65000	A804_232.6 S4 ME4SB4	296	A804_232.6 P132 BE132S4	297
6.4	7255	1.9	226.4	75000	A904_226.4 S4 ME4SB4	299	A904_226.4 P132 BE132S4	300
6.8	6880	1.2	214.7	65000	A804_214.7 S4 ME4SB4	296	A804_214.7 P132 BE132S4	297
7.0	6697	2.1	209.0	75000	A904_209.0 S4 ME4SB4	299	A904_209.0 P132 BE132S4	300
8.1	5766	2.4	180.0	75000	A904_180.0 S4 ME4SB4	299	A904_180.0 P132 BE132S4	300
8.5	5488	1.5	171.3	65000	A804_171.3 S4 ME4SB4	296	A804_171.3 P132 BE132S4	297
8.6	5439	0.9	169.8	50000	A704_169.8 S4 ME4SB4	293	A704_169.8 P132 BE132S4	294
8.8	5323	2.6	166.1	75000	A904_166.1 S4 ME4SB4	299	A904_166.1 P132 BE132S4	300
9.3	5137	1.6	156.8	65000	A803_156.8 S4 ME4SB4	296	A803_156.8 P132 BE132S4	297
9.7	4947	2.8	151.0	75000	A903_151.0 S4 ME4SB4	299	A903_151.0 P132 BE132S4	300
10.1	4742	1.7	144.7	65000	A803_144.7 S4 ME4SB4	296	A803_144.7 P132 BE132S4	297
10.3	4647	1.1	141.9	50000	A703_141.9 S4 ME4SB4	293	A703_141.9 P132 BE132S4	294
10.5	4567	2.8	139.4	75000	A903_139.4 S4 ME4SB4	299	A903_139.4 P132 BE132S4	300
11.2	4281	1.2	130.7	50000	A703_130.7 S4 ME4SB4	293	A703_130.7 P132 BE132S4	294
11.5	4149	3.2	126.6	75000	A903_126.6 S4 ME4SB4	299	A903_126.6 P132 BE132S4	300
11.6	4115	1.9	125.6	65000	A803_125.6 S4 ME4SB4	296	A803_125.6 P132 BE132S4	297
12.1	3951	1.3	120.6	50000	A703_120.6 S4 ME4SB4	293	A703_120.6 P132 BE132S4	294
12.6	3799	2.1	116.0	65000	A803_116.0 S4 ME4SB4	296	A803_116.0 P132 BE132S4	297
14.0	3415	1.5	104.2	50000	A703_104.2 S4 ME4SB4	293	A703_104.2 P132 BE132S4	294
14.0	3408	2.3	104.0	65000	A803_104.0 S4 ME4SB4	296	A803_104.0 P132 BE132S4	297
15.2	3152	1.6	96.2	50000	A703_96.2 S4 ME4SB4	293	A703_96.2 P132 BE132S4	294
15.2	3146	2.5	96.0	65000	A803_96.0 S4 ME4SB4	296	A803_96.0 P132 BE132S4	297
16.4	2922	2.7	89.2	65000	A803_89.2 S4 ME4SB4	296	A803_89.2 P132 BE132S4	297
16.9	2829	1.0	86.4	30000	A603_86.4 S4 ME4SB4	289	A603_86.4 P132 BE132S4	290
17.0	2815	1.8	85.9	50000	A703_85.9 S4 ME4SB4	293	A703_85.9 P132 BE132S4	294
17.7	2697	3.0	82.3	65000	A803_82.3 S4 ME4SB4	296	A803_82.3 P132 BE132S4	297
18.3	2612	1.1	79.7	30000	A603_79.7 S4 ME4SB4	289	A603_79.7 P132 BE132S4	290
18.4	2599	1.9	79.3	50000	A703_79.3 S4 ME4SB4	293	A703_79.3 P132 BE132S4	294
20.1	2376	2.1	72.5	50000	A703_72.5 S4 ME4SB4	293	A703_72.5 P132 BE132S4	294
20.2	2371	3.4	72.4	65000	A803_72.4 S4 ME4SB4	296	A803_72.4 P132 BE132S4	297



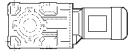



## 5.5 kW

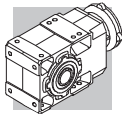
<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC	
20.7	2306	1.2	70.4	30000	A603_70.4 S4 ME4SB4	289	A603_70.4 P132 BE132S4	290
21.8	2193	2.3	66.9	50000	A703_66.9 S4 ME4SB4	293	A703_66.9 P132 BE132S4	294
22.5	2129	1.3	65.0	30000	A603_65.0 S4 ME4SB4	289	A603_65.0 P132 BE132S4	290
22.7	2107	0.9	64.3	30000	A553_64.3 S4 ME4SB4	285	A553_64.3 P132 BE132S4	286
25.3	1889	2.6	57.7	50000	A703_57.7 S4 ME4SB4	293	A703_57.7 P132 BE132S4	294
26.3	1822	1.5	55.6	30000	A603_55.6 S4 ME4SB4	289	A603_55.6 P132 BE132S4	290
27.4	1744	2.9	53.2	50000	A703_53.2 S4 ME4SB4	293	A703_53.2 P132 BE132S4	294
28.4	1681	1.7	51.3	30000	A603_51.3 S4 ME4SB4	289	A603_51.3 P132 BE132S4	290
28.7	1669	1.2	51.0	30000	A553_51.0 S4 ME4SB4	285	A553_51.0 P132 BE132S4	286
29.8	1605	3.1	49.0	50000	A703_49.0 S4 ME4SB4	293	A703_49.0 P132 BE132S4	294
32	1482	3.2	45.2	50000	A703_45.2 S4 ME4SB4	293	A703_45.2 P132 BE132S4	294
32	1480	1.9	45.2	30000	A603_45.2 S4 ME4SB4	289	A603_45.2 P132 BE132S4	290
32	1474	1.0	45.0	12400	A503_45.0 S4 ME4SB4	281	A503_45.0 P132 BE132S4	282
35	1367	2.0	41.7	30000	A603_41.7 S4 ME4SB4	289	A603_41.7 P132 BE132S4	290
36	1341	1.1	40.9	12600	A503_40.9 S4 ME4SB4	281	A503_40.9 P132 BE132S4	282
36	1320	1.5	40.3	30000	A553_40.3 S4 ME4SB4	285	A553_40.3 P132 BE132S4	286
41	1166	1.3	35.6	12700	A503_35.6 S4 ME4SB4	281	A503_35.6 P132 BE132S4	282
43	1124	2.5	34.3	30000	A603_34.3 S4 ME4SB4	289	A603_34.3 P132 BE132S4	290
45	1061	1.4	32.4	12700	A503_32.4 S4 ME4SB4	281	A503_32.4 P132 BE132S4	282
46	1037	2.7	31.7	30000	A603_31.7 S4 ME4SB4	289	A603_31.7 P132 BE132S4	290
49	981	2.0	29.9	30000	A553_29.9 S4 ME4SB4	285	A553_29.9 P132 BE132S4	286
52	912	3.1	27.9	30000	A603_27.9 S4 ME4SB4	289	A603_27.9 P132 BE132S4	290
55	866	1.7	26.4	12600	A503_26.4 S4 ME4SB4	281	A503_26.4 P132 BE132S4	282
57	842	3.3	25.7	30000	A603_25.7 S4 ME4SB4	289	A603_25.7 P132 BE132S4	290
61	788	1.9	24.0	12500	A503_24.0 S4 ME4SB4	281	A503_24.0 P132 BE132S4	282
61	779	2.5	23.8	29800	A553_23.8 S4 ME4SB4	285	A553_23.8 P132 BE132S4	286
70	708	1.7	20.9	14400	A502_20.9 S4 ME4SB4	281	A502_20.9 P132 BE132S4	282
71	697	2.9	20.6	30000	A602_20.6 S4 ME4SB4	289	A602_20.6 P132 BE132S4	290
76	651	2.8	19.2	29300	A552_19.2 S4 ME4SB4	285	A552_19.2 P132 BE132S4	286
82	601	1.0	17.8	9280	A412_17.8 S4 ME4SB4	277	A412_17.8 P132 BE132S4	278
87	566	3.5	16.7	30000	A602_16.7 S4 ME4SB4	289	A602_16.7 P132 BE132S4	290
88	561	2.1	16.6	13600	A502_16.6 S4 ME4SB4	281	A502_16.6 P132 BE132S4	282
91	545	1.1	16.1	9160	A412_16.1 S4 ME4SB4	277	A412_16.1 P132 BE132S4	278
93	531	3.4	15.7	27700	A552_15.7 S4 ME4SB4	285	A552_15.7 P132 BE132S4	286
106	466	1.3	13.8	8940	A412_13.8 S4 ME4SB4	277	A412_13.8 P132 BE132S4	278
111	444	2.5	13.1	12800	A502_13.1 S4 ME4SB4	281	A502_13.1 P132 BE132S4	282
124	397	1.4	11.7	8670	A412_11.7 S4 ME4SB4	277	A412_11.7 P132 BE132S4	278
124	399	1.0	11.8	6450	A352_11.8 S4 ME4SB4	273	A352_11.8 P132 BE132S4	274
138	360	1.1	10.6	6360	A352_10.6 S4 ME4SB4	273	A352_10.6 P132 BE132S4	274
144	343	1.6	10.1	8440	A412_10.1 S4 ME4SB4	277	A412_10.1 P132 BE132S4	278
150	329	3.0	9.7	11800	A502_9.7 S4 ME4SB4	281	A502_9.7 P132 BE132S4	282
157	315	1.3	9.3	6240	A352_9.3 S4 ME4SB4	273	A352_9.3 P132 BE132S4	274
159	311	1.8	9.2	8250	A412_9.2 S4 ME4SB4	277	A412_9.2 P132 BE132S4	278
173	286	1.3	8.5	6140	A352_8.5 S4 ME4SB4	273	A352_8.5 P132 BE132S4	274
175	282	2.0	8.3	8080	A412_8.3 S4 ME4SB4	277	A412_8.3 P132 BE132S4	278
205	241	2.3	7.1	7790	A412_7.1 S4 ME4SB4	277	A412_7.1 P132 BE132S4	278
208	238	1.6	7.0	5930	A352_7.0 S4 ME4SB4	273	A352_7.0 P132 BE132S4	274
228	217	1.6	6.4	5820	A352_6.4 S4 ME4SB4	273	A352_6.4 P132 BE132S4	274
249	198	2.8	11.7	7430	A412_11.7 S4 ME4SB2	277	A412_11.7 P132 BE132SA2	278
270	183	1.9	5.4	5610	A352_5.4 S4 ME4SB4	273	A352_5.4 P132 BE132S4	274
289	171	2.5	10.1	7170	A412_10.1 S4 ME4SB2	277	A412_10.1 P132 BE132SA2	278
416	119	3.1	7.0	5060	A352_7.0 S4 ME4SB2	273	A352_7.0 P132 BE132SA2	274



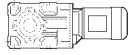

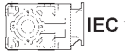




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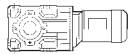

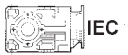


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N				
4.1	15516	0.9	355.8	75000	A904_355.8 S4 ME4LA4	299	A904_355.8 P132 BE132MA4	300
4.8	13296	1.1	304.9	75000	A904_304.9 S4 ME4LA4	299	A904_304.9 P132 BE132MA4	300
5.2	12273	1.1	281.4	75000	A904_281.4 S4 ME4LA4	299	A904_281.4 P132 BE132MA4	300
6.4	9875	1.4	226.4	75000	A904_226.4 S4 ME4LA4	299	A904_226.4 P132 BE132MA4	300
7.0	9115	1.5	209.0	75000	A904_209.0 S4 ME4LA4	299	A904_209.0 P132 BE132MA4	300
8.1	7849	1.8	180.0	75000	A904_180.0 S4 ME4LA4	299	A904_180.0 P132 BE132MA4	300
8.5	7470	1.1	171.3	65000	A804_171.3 S4 ME4LA4	296	A804_171.3 P132 BE132MA4	297
8.8	7245	1.9	166.1	75000	A904_166.1 S4 ME4LA4	299	A904_166.1 P132 BE132MA4	300
9.3	6992	1.1	156.8	65000	A803_156.8 S4 ME4LA4	296	A803_156.8 P132 BE132MA4	297
9.6	6733	2.0	151.0	75000	A903_151.0 S4 ME4LA4	299	A903_151.0 P132 BE132MA4	300
10.1	6454	1.2	144.7	65000	A803_144.7 S4 ME4LA4	296	A803_144.7 P132 BE132MA4	297
10.4	6216	2.1	139.4	75000	A903_139.4 S4 ME4LA4	299	A903_139.4 P132 BE132MA4	300
11.5	5647	2.3	126.6	75000	A903_126.6 S4 ME4LA4	299	A903_126.6 P132 BE132MA4	300
11.6	5601	1.4	125.6	65000	A803_125.6 S4 ME4LA4	296	A803_125.6 P132 BE132MA4	297
12.1	5378	0.9	120.6	50000	A703_120.6 S4 ME4LA4	293	A703_120.6 P132 BE132MA4	294
12.4	5213	2.7	116.9	75000	A903_116.9 S4 ME4LA4	299	A903_116.9 P132 BE132MA4	300
12.5	5170	1.5	116.0	65000	A803_116.0 S4 ME4LA4	296	A803_116.0 P132 BE132MA4	297
13.6	4763	2.9	106.8	75000	A903_106.8 S4 ME4LA4	299	A903_106.8 P132 BE132MA4	300
14.0	4648	1.1	104.2	50000	A703_104.2 S4 ME4LA4	293	A703_104.2 P132 BE132MA4	294
14.0	4639	1.7	104.0	65000	A803_104.0 S4 ME4LA4	296	A803_104.0 P132 BE132MA4	297
14.8	4397	3.2	98.6	75000	A903_98.6 S4 ME4LA4	299	A903_98.6 P132 BE132MA4	300
15.1	4290	1.2	96.2	50000	A703_96.2 S4 ME4LA4	293	A703_96.2 P132 BE132MA4	294
15.2	4282	1.9	96.0	65000	A803_96.0 S4 ME4LA4	296	A803_96.0 P132 BE132MA4	297
16.3	3977	2.0	89.2	65000	A803_89.2 S4 ME4LA4	296	A803_89.2 P132 BE132MA4	297
16.9	3832	1.3	85.9	50000	A703_85.9 S4 ME4LA4	293	A703_85.9 P132 BE132MA4	294
17.7	3671	2.2	82.3	65000	A803_82.3 S4 ME4LA4	296	A803_82.3 P132 BE132MA4	297
18.3	3537	1.4	79.3	50000	A703_79.3 S4 ME4LA4	293	A703_79.3 P132 BE132MA4	294
20.1	3234	1.5	72.5	50000	A703_72.5 S4 ME4LA4	293	A703_72.5 P132 BE132MA4	294
20.1	3227	2.5	72.4	65000	A803_72.4 S4 ME4LA4	296	A803_72.4 P132 BE132MA4	297
20.7	3139	0.9	70.4	30000	A603_70.4 S4 ME4LA4	289	A603_70.4 P132 BE132MA4	290
21.7	2985	1.7	66.9	50000	A703_66.9 S4 ME4LA4	293	A703_66.9 P132 BE132MA4	294
21.8	2979	2.7	66.8	65000	A803_66.8 S4 ME4LA4	296	A803_66.8 P132 BE132MA4	297
22.4	2898	1.0	65.0	30000	A603_65.0 S4 ME4LA4	289	A603_65.0 P132 BE132MA4	290
24.3	2666	3.0	59.8	63800	A803_59.8 S4 ME4LA4	296	A803_59.8 P132 BE132MA4	297
25.2	2571	1.9	57.7	50000	A703_57.7 S4 ME4LA4	293	A703_57.7 P132 BE132MA4	294
26.2	2479	1.1	55.6	30000	A603_55.6 S4 ME4LA4	289	A603_55.6 P132 BE132MA4	290
26.4	2461	3.2	55.2	62600	A803_55.2 S4 ME4LA4	296	A803_55.2 P132 BE132MA4	297
27.3	2374	2.1	53.2	50000	A703_53.2 S4 ME4LA4	293	A703_53.2 P132 BE132MA4	294
28.3	2289	1.2	51.3	30000	A603_51.3 S4 ME4LA4	289	A603_51.3 P132 BE132MA4	290
29.7	2185	2.3	49.0	50000	A703_49.0 S4 ME4LA4	293	A703_49.0 P132 BE132MA4	294
32	2017	2.4	45.2	50000	A703_45.2 S4 ME4LA4	293	A703_45.2 P132 BE132MA4	294
32	2015	1.4	45.2	30000	A603_45.2 S4 ME4LA4	289	A603_45.2 P132 BE132MA4	290
35	1860	1.5	41.7	30000	A603_41.7 S4 ME4LA4	289	A603_41.7 P132 BE132MA4	290
36	1797	1.1	40.3	30000	A553_40.3 S4 ME4LA4	285	A553_40.3 P132 BE132MA4	286
38	1712	2.8	38.4	50000	A703_38.4 S4 ME4LA4	293	A703_38.4 P132 BE132MA4	294
41	1587	0.9	35.6	10100	A503_35.6 S4 ME4LA4	281	A503_35.6 P132 BE132MA4	282
41	1580	2.8	35.4	50000	A703_35.4 S4 ME4LA4	293	A703_35.4 P132 BE132MA4	294
42	1529	1.8	34.3	30000	A603_34.3 S4 ME4LA4	289	A603_34.3 P132 BE132MA4	290
45	1444	1.0	32.4	10300	A503_32.4 S4 ME4LA4	281	A503_32.4 P132 BE132MA4	282
46	1412	2.0	31.7	30000	A603_31.7 S4 ME4LA4	289	A603_31.7 P132 BE132MA4	290
49	1335	1.5	29.9	30000	A553_29.9 S4 ME4LA4	285	A553_29.9 P132 BE132MA4	286
52	1242	2.3	27.9	30000	A603_27.9 S4 ME4LA4	289	A603_27.9 P132 BE132MA4	290
55	1179	1.3	26.4	10700	A503_26.4 S4 ME4LA4	281	A503_26.4 P132 BE132MA4	282
57	1146	2.4	25.7	30000	A603_25.7 S4 ME4LA4	289	A603_25.7 P132 BE132MA4	290
61	1072	1.4	24.0	10800	A503_24.0 S4 ME4LA4	281	A503_24.0 P132 BE132MA4	282
61	1061	1.8	23.8	28800	A553_23.8 S4 ME4LA4	285	A553_23.8 P132 BE132MA4	286
70	963	1.2	20.9	13700	A502_20.9 S4 ME4LA4	281	A502_20.9 P132 BE132MA4	282

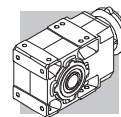


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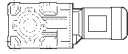



n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
71	949	2.1	20.6	30000	A602_20.6 S4 ME4LA4	289	A602_20.6 P132 BE132MA4	290
76	886	2.0	19.2	28800	A552_19.2 S4 ME4LA4	285	A552_19.2 P132 BE132MA4	286
87	771	2.6	16.7	30000	A602_16.7 S4 ME4LA4	289	A602_16.7 P132 BE132MA4	290
88	763	1.6	16.6	13000	A502_16.6 S4 ME4LA4	281	A502_16.6 P132 BE132MA4	282
93	722	2.5	15.7	27300	A552_15.7 S4 ME4LA4	285	A552_15.7 P132 BE132MA4	286
106	634	0.9	13.8	8130	A412_13.8 S4 ME4LA4	277	A412_13.8 P132 BE132MA4	278
111	604	1.8	13.1	12300	A502_13.1 S4 ME4LA4	281	A502_13.1 P132 BE132MA4	282
111	602	3.0	13.1	26100	A552_13.1 S4 ME4LA4	285	A552_13.1 P132 BE132MA4	286
115	585	3.4	12.7	30000	A602_12.7 S4 ME4LA4	289	A602_12.7 P132 BE132MA4	290
124	541	1.0	11.7	7970	A412_11.7 S4 ME4LA4	277	A412_11.7 P132 BE132MA4	278
144	467	1.1	10.1	7850	A412_10.1 S4 ME4LA4	277	A412_10.1 P132 BE132MA4	278
149	448	2.2	9.7	11500	A502_9.7 S4 ME4LA4	281	A502_9.7 P132 BE132MA4	282
156	429	0.9	9.3	5650	A352_9.3 S4 ME4LA4	273	A352_9.3 P132 BE132MA4	274
158	424	1.3	9.2	7710	A412_9.2 S4 ME4LA4	277	A412_9.2 P132 BE132MA4	278
172	390	1.0	8.5	5600	A352_8.5 S4 ME4LA4	273	A352_8.5 P132 BE132MA4	274
175	384	1.4	8.3	7590	A412_8.3 S4 ME4LA4	277	A412_8.3 P132 BE132MA4	278
188	356	2.7	7.7	10800	A502_7.7 S4 ME4LA4	281	A502_7.7 P132 BE132MA4	282
204	328	1.7	7.1	7370	A412_7.1 S4 ME4LA4	277	A412_7.1 P132 BE132MA4	278
207	323	1.1	7.0	5490	A352_7.0 S4 ME4LA4	273	A352_7.0 P132 BE132MA4	274
227	295	1.2	6.4	5420	A352_6.4 S4 ME4LA4	273	A352_6.4 P132 BE132MA4	274
269	249	1.4	5.4	5270	A352_5.4 S4 ME4LA4	273	A352_5.4 P132 BE132MA4	274
277	242	2.3	5.2	6920	A412_5.2 S4 ME4LA4	277	A412_5.2 P132 BE132MA4	278
318	212	2.5	9.2	6710	A412_9.2 S4 ME4LA2	277	A412_9.2 P132 BE132SB2	278
351	192	2.7	8.3	6550	A412_8.3 S4 ME4LA2	277	A412_8.3 P132 BE132SB2	278
416	162	2.3	7.0	4830	A352_7.0 S4 ME4LA2	273	A352_7.0 P132 BE132SB2	274
540	125	2.7	5.4	4550	A352_5.4 S4 ME4LA2	273	A352_5.4 P132 BE132SB2	274

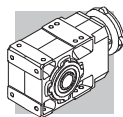
## 9.2 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
5.2	15279	0.9	281.4	75000	A904_281.4 S4 ME4LB4	299	A904_281.4 P132 BE132MB4	300
6.4	12293	1.1	226.4	75000	A904_226.4 S4 ME4LB4	299	A904_226.4 P132 BE132MB4	300
6.9	11347	1.2	209.0	75000	A904_209.0 S4 ME4LB4	299	A904_209.0 P132 BE132MB4	300
8.1	9771	1.4	180.0	75000	A904_180.0 S4 ME4LB4	299	A904_180.0 P132 BE132MB4	300
8.5	9300	0.9	171.3	65000	A804_171.3 S4 ME4LB4	296	A804_171.3 P132 BE132MB4	297
8.7	9019	1.6	166.1	75000	A904_166.1 S4 ME4LB4	299	A904_166.1 P132 BE132MB4	300
9.2	8704	0.9	156.8	65000	A803_156.8 S4 ME4LB4	296	A803_156.8 P132 BE132MB4	297
9.6	8383	1.6	151.0	75000	A903_151.0 S4 ME4LB4	299	A903_151.0 P132 BE132MB4	300
10.0	8034	1.0	144.7	65000	A803_144.7 S4 ME4LB4	296	A803_144.7 P132 BE132MB4	297
10.4	7738	1.6	139.4	75000	A903_139.4 S4 ME4LB4	299	A903_139.4 P132 BE132MB4	300
11.4	7030	1.9	126.6	75000	A903_126.6 S4 ME4LB4	299	A903_126.6 P132 BE132MB4	300
11.5	6973	1.1	125.6	65000	A803_125.6 S4 ME4LB4	296	A803_125.6 P132 BE132MB4	297
12.4	6489	2.2	116.9	75000	A903_116.9 S4 ME4LB4	299	A903_116.9 P132 BE132MB4	300
12.5	6437	1.2	116.0	65000	A803_116.0 S4 ME4LB4	296	A803_116.0 P132 BE132MB4	297
13.6	5930	2.4	106.8	75000	A903_106.8 S4 ME4LB4	299	A903_106.8 P132 BE132MB4	300
13.9	5775	1.4	104.0	65000	A803_104.0 S4 ME4LB4	296	A803_104.0 P132 BE132MB4	297
14.7	5473	2.6	98.6	75000	A903_98.6 S4 ME4LB4	299	A903_98.6 P132 BE132MB4	300
15.1	5341	0.9	96.2	50000	A703_96.2 S4 ME4LB4	293	A703_96.2 P132 BE132MB4	294
15.1	5331	1.5	96.0	65000	A803_96.0 S4 ME4LB4	296	A803_96.0 P132 BE132MB4	297
16.3	4950	1.6	89.2	65000	A803_89.2 S4 ME4LB4	296	A803_89.2 P132 BE132MB4	297
16.7	4833	2.9	87.1	75000	A903_87.1 S4 ME4LB4	299	A903_87.1 P132 BE132MB4	300
16.9	4770	1.0	85.9	50000	A703_85.9 S4 ME4LB4	293	A703_85.9 P132 BE132MB4	294
17.6	4570	1.8	82.3	65000	A803_82.3 S4 ME4LB4	296	A803_82.3 P132 BE132MB4	297

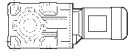






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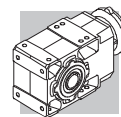
n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N				
18.0	4461	3.1	80.4	75000	A903_80.4 S4 ME4LB4	299	A903_80.4 P132 BE132MB4	300
18.3	4403	1.1	79.3	50000	A703_79.3 S4 ME4LB4	293	A703_79.3 P132 BE132MB4	294
19.5	4134	3.4	74.5	75000	A903_74.5 S4 ME4LB4	299	A903_74.5 P132 BE132MB4	300
20.0	4026	1.2	72.5	50000	A703_72.5 S4 ME4LB4	293	A703_72.5 P132 BE132MB4	294
20.0	4017	2.0	72.4	65000	A803_72.4 S4 ME4LB4	296	A803_72.4 P132 BE132MB4	297
21.7	3716	1.3	66.9	50000	A703_66.9 S4 ME4LB4	293	A703_66.9 P132 BE132MB4	294
21.7	3708	2.2	66.8	63800	A803_66.8 S4 ME4LB4	296	A803_66.8 P132 BE132MB4	297
24.3	3318	2.4	59.8	62400	A803_59.8 S4 ME4LB4	296	A803_59.8 P132 BE132MB4	297
25.1	3201	1.6	57.7	50000	A703_57.7 S4 ME4LB4	293	A703_57.7 P132 BE132MB4	294
26.1	3087	0.9	55.6	30000	A603_55.6 S4 ME4LB4	289	A603_55.6 P132 BE132MB4	290
26.3	3063	2.6	55.2	61300	A803_55.2 S4 ME4LB4	296	A803_55.2 P132 BE132MB4	297
27.2	2955	1.7	53.2	50000	A703_53.2 S4 ME4LB4	293	A703_53.2 P132 BE132MB4	294
28.3	2849	1.0	51.3	30000	A603_51.3 S4 ME4LB4	289	A603_51.3 P132 BE132MB4	290
29.6	2720	1.8	49.0	50000	A703_49.0 S4 ME4LB4	293	A703_49.0 P132 BE132MB4	294
30	2675	3.0	48.2	59500	A803_48.2 S4 ME4LB4	296	A803_48.2 P132 BE132MB4	297
32	2511	1.9	45.2	50000	A703_45.2 S4 ME4LB4	293	A703_45.2 P132 BE132MB4	294
32	2508	1.1	45.2	30000	A603_45.2 S4 ME4LB4	289	A603_45.2 P132 BE132MB4	290
33	2469	3.0	44.5	58400	A803_44.5 S4 ME4LB4	296	A803_44.5 P132 BE132MB4	297
35	2315	1.2	41.7	30000	A603_41.7 S4 ME4LB4	289	A603_41.7 P132 BE132MB4	290
38	2131	2.3	38.4	50000	A703_38.4 S4 ME4LB4	293	A703_38.4 P132 BE132MB4	294
41	1967	2.3	35.4	50000	A703_35.4 S4 ME4LB4	293	A703_35.4 P132 BE132MB4	294
42	1904	1.5	34.3	30000	A603_34.3 S4 ME4LB4	289	A603_34.3 P132 BE132MB4	290
46	1758	1.6	31.7	30000	A603_31.7 S4 ME4LB4	289	A603_31.7 P132 BE132MB4	290
48	1661	1.2	29.9	29100	A553_29.9 S4 ME4LB4	285	A553_29.9 P132 BE132MB4	286
52	1546	1.8	27.9	30000	A603_27.9 S4 ME4LB4	289	A603_27.9 P132 BE132MB4	290
55	1468	1.0	26.4	9130	A503_26.4 S4 ME4LB4	281	A503_26.4 P132 BE132MB4	282
56	1427	2.0	25.7	30000	A603_25.7 S4 ME4LB4	289	A603_25.7 P132 BE132MB4	290
60	1335	1.1	24.0	9370	A503_24.0 S4 ME4LB4	281	A503_24.0 P132 BE132MB4	282
61	1321	1.5	23.8	27900	A553_23.8 S4 ME4LB4	285	A553_23.8 P132 BE132MB4	286
68	1183	3.4	21.3	46000	A703_21.3 S4 ME4LB4	293	A703_21.3 P132 BE132MB4	294
69	1199	1.0	20.9	13000	A502_20.9 S4 ME4LB4	281	A502_20.9 P132 BE132MB4	282
70	1181	1.7	20.6	30000	A602_20.6 S4 ME4LB4	289	A602_20.6 P132 BE132MB4	290
74	1092	3.4	19.7	45100	A703_19.7 S4 ME4LB4	293	A703_19.7 P132 BE132MB4	294
75	1103	1.6	19.2	28400	A552_19.2 S4 ME4LB4	285	A552_19.2 P132 BE132MB4	286
87	960	2.1	16.7	30000	A602_16.7 S4 ME4LB4	289	A602_16.7 P132 BE132MB4	290
88	950	1.3	16.6	12500	A502_16.6 S4 ME4LB4	281	A502_16.6 P132 BE132MB4	282
92	899	2.0	15.7	27000	A552_15.7 S4 ME4LB4	285	A552_15.7 P132 BE132MB4	286
111	752	1.5	13.1	11900	A502_13.1 S4 ME4LB4	281	A502_13.1 P132 BE132MB4	282
111	750	2.4	13.1	25800	A552_13.1 S4 ME4LB4	285	A552_13.1 P132 BE132MB4	286
114	728	2.7	12.7	30000	A602_12.7 S4 ME4LB4	289	A602_12.7 P132 BE132MB4	290
123	651	2.5	23.8	24100	A553_23.8 S4 ME4LB2	285	A553_23.8 P132 BE132MB2	286
140	594	3.0	10.4	24200	A552_10.4 S4 ME4LB4	285	A552_10.4 P132 BE132MB4	286
141	592	3.4	10.3	30000	A602_10.3 S4 ME4LB4	289	A602_10.3 P132 BE132MB4	290
143	581	0.9	10.1	7340	A412_10.1 S4 ME4LB4	277	A412_10.1 P132 BE132MB4	278
149	558	1.8	9.7	11200	A502_9.7 S4 ME4LB4	281	A502_9.7 P132 BE132MB4	282
158	527	1.0	9.2	7250	A412_9.2 S4 ME4LB4	277	A412_9.2 P132 BE132MB4	278
174	478	1.2	8.3	7170	A412_8.3 S4 ME4LB4	277	A412_8.3 P132 BE132MB4	278
187	444	2.1	7.7	10600	A502_7.7 S4 ME4LB4	281	A502_7.7 P132 BE132MB4	282
204	408	1.3	7.1	7020	A412_7.1 S4 ME4LB4	277	A412_7.1 P132 BE132MB4	278
206	403	0.9	7.0	5110	A352_7.0 S4 ME4LB4	273	A352_7.0 P132 BE132MB4	274
226	368	1.0	6.4	5070	A352_6.4 S4 ME4LB4	273	A352_6.4 P132 BE132MB4	274
268	310	1.1	5.4	4980	A352_5.4 S4 ME4LB4	273	A352_5.4 P132 BE132MB4	274
276	301	1.8	5.2	6660	A412_5.2 S4 ME4LB4	277	A412_5.2 P132 BE132MB4	278
317	260	2.0	9.2	6480	A412_9.2 S4 ME4LB2	277	A412_9.2 P132 BE132MB2	278
377	219	3.4	7.7	8780	A502_7.7 S4 ME4LB2	281	A502_7.7 P132 BE132MB2	282
539	153	2.2	5.4	4410	A352_5.4 S4 ME4LB2	273	A352_5.4 P132 BE132MB2	274
557	148	3.0	5.2	5690	A412_5.2 S4 ME4LB2	277	A412_5.2 P132 BE132MB2	278



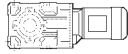

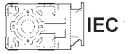


## 11 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
6.5	14510	1.0	226.4	75000	A904_226.4 S5 ME5SA4	299	A904_226.4 P160 BE160M4	300
7.0	13393	1.0	209.0	75000	A904_209.0 S5 ME5SA4	299	A904_209.0 P160 BE160M4	300
8.2	11533	1.2	180.0	75000	A904_180.0 S5 ME5SA4	299	A904_180.0 P160 BE160M4	300
8.8	10645	1.3	166.1	75000	A904_166.1 S5 ME5SA4	299	A904_166.1 P160 BE160M4	300
9.7	9894	1.4	151.0	75000	A903_151.0 S5 ME5SA4	299	A903_151.0 P160 BE160M4	300
10.5	9133	1.4	139.4	75000	A903_139.4 S5 ME5SA4	299	A903_139.4 P160 BE160M4	300
11.6	8298	1.6	126.6	75000	A903_126.6 S5 ME5SA4	299	A903_126.6 P160 BE160M4	300
11.7	8231	1.0	125.6	65000	A803_125.6 S5 ME5SA4	296	A803_125.6 P160 BE160M4	297
12.6	7660	1.8	116.9	75000	A903_116.9 S5 ME5SA4	299	A903_116.9 P160 BE160M4	300
12.7	7597	1.1	116.0	65000	A803_116.0 S5 ME5SA4	296	A803_116.0 P160 BE160M4	297
13.8	6999	2.0	106.8	75000	A903_106.8 S5 ME5SA4	299	A903_106.8 P160 BE160M4	300
14.1	6816	1.2	104.0	65000	A803_104.0 S5 ME5SA4	296	A803_104.0 P160 BE160M4	297
14.9	6460	2.2	98.6	75000	A903_98.6 S5 ME5SA4	299	A903_98.6 P160 BE160M4	300
15.3	6292	1.3	96.0	65000	A803_96.0 S5 ME5SA4	296	A803_96.0 P160 BE160M4	297
16.5	5843	1.4	89.2	65000	A803_89.2 S5 ME5SA4	296	A803_89.2 P160 BE160M4	297
16.9	5705	2.5	87.1	75000	A903_87.1 S5 ME5SA4	299	A903_87.1 P160 BE160M4	300
17.9	5394	1.5	82.3	64500	A803_82.3 S5 ME5SA4	296	A803_82.3 P160 BE160M4	297
18.3	5266	2.7	80.4	75000	A903_80.4 S5 ME5SA4	299	A903_80.4 P160 BE160M4	300
18.5	5198	1.0	79.3	50000	A703_79.3 S5 ME5SA4	293	A703_79.3 P160 BE160M4	294
19.7	4880	2.9	74.5	75000	A903_74.5 S5 ME5SA4	299	A903_74.5 P160 BE160M4	300
20.3	4752	1.1	72.5	50000	A703_72.5 S5 ME5SA4	293	A703_72.5 P160 BE160M4	294
20.3	4742	1.7	72.4	63200	A803_72.4 S5 ME5SA4	296	A803_72.4 P160 BE160M4	297
21.4	4505	3.1	68.8	75000	A903_68.8 S5 ME5SA4	299	A903_68.8 P160 BE160M4	300
22.0	4386	1.1	66.9	50000	A703_66.9 S5 ME5SA4	293	A703_66.9 P160 BE160M4	294
22.0	4377	1.8	66.8	62200	A803_66.8 S5 ME5SA4	296	A803_66.8 P160 BE160M4	297
24.6	3917	2.0	59.8	60900	A803_59.8 S5 ME5SA4	296	A803_59.8 P160 BE160M4	297
24.7	3906	3.6	59.6	75000	A903_59.6 S5 ME5SA4	299	A903_59.6 P160 BE160M4	300
25.5	3778	1.3	57.7	50000	A703_57.7 S5 ME5SA4	293	A703_57.7 P160 BE160M4	294
26.6	3615	2.2	55.2	59900	A803_55.2 S5 ME5SA4	296	A803_55.2 P160 BE160M4	297
27.6	3488	1.4	53.2	50000	A703_53.2 S5 ME5SA4	293	A703_53.2 P160 BE160M4	294
30	3210	1.6	49.0	50000	A703_49.0 S5 ME5SA4	293	A703_49.0 P160 BE160M4	294
31	3157	2.5	48.2	58300	A803_48.2 S5 ME5SA4	296	A803_48.2 P160 BE160M4	297
33	2964	1.6	45.2	50000	A703_45.2 S5 ME5SA4	293	A703_45.2 P160 BE160M4	294
33	2961	0.9	45.2	30000	A603_45.2 S5 ME5SA4	289	A603_45.2 P160 BE160M4	290
33	2914	2.6	44.5	57300	A803_44.5 S5 ME5SA4	296	A803_44.5 P160 BE160M4	297
35	2733	1.0	41.7	30000	A603_41.7 S5 ME5SA4	289	A603_41.7 P160 BE160M4	290
38	2523	3.0	38.5	55500			A803_38.5 P160 BE160M4	297
38	2515	1.9	38.4	50000	A703_38.4 S5 ME5SA4	293	A703_38.4 P160 BE160M4	294
41	2328	3.0	35.5	54500			A803_35.5 P160 BE160M4	297
41	2321	1.9	35.4	50000	A703_35.4 S5 ME5SA4	293	A703_35.4 P160 BE160M4	294
43	2247	1.2	34.3	30000	A603_34.3 S5 ME5SA4	289	A603_34.3 P160 BE160M4	290
46	2074	1.3	31.7	30000	A603_31.7 S5 ME5SA4	289	A603_31.7 P160 BE160M4	290
48	2003	3.2	30.6	52600			A803_30.6 P160 BE160M4	297
49	1972	2.3	30.1	49400			A703_30.1 P160 BE160M4	294
49	1961	1.0	29.9	28200	A553_29.9 S5 ME5SA4	285	A553_29.9 P160 BE160M4	286
52	1849	3.6	28.2	51600			A803_28.2 P160 BE160M4	297
53	1825	1.5	27.9	30000	A603_27.9 S5 ME5SA4	289	A603_27.9 P160 BE160M4	290
53	1820	2.3	27.8	48500			A703_27.8 P160 BE160M4	294
57	1685	1.7	25.7	30000	A603_25.7 S5 ME5SA4	289	A603_25.7 P160 BE160M4	290
61	1576	1.0	24.0	7800	A503_24.0 S5 ME5SA4	281	A503_24.0 P160 BE160M4	282
62	1559	1.3	23.8	26000	A553_23.8 S5 ME5SA4	285	A553_23.8 P160 BE160M4	286
63	1541	2.8	23.5	46600			A703_23.5 P160 BE160M4	294
69	1396	2.9	21.3	45500	A703_21.3 S5 ME5SA4	293	A703_21.3 P160 BE160M4	294
70	1416	0.8	20.9		A502_20.9 S5 ME5SA4	281	A502_20.9 P160 BE160M4	282
71	1394	1.4	20.6	30000	A602_20.6 S5 ME5SA4	289	A602_20.6 P160 BE160M4	290
75	1288	2.9	19.7	44500	A703_19.7 S5 ME5SA4	293	A703_19.7 P160 BE160M4	294
76	1302	1.4	19.2	27900	A552_19.2 S5 ME5SA4	285	A552_19.2 P160 BE160M4	286

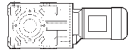

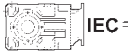




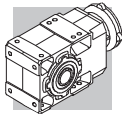


## 11 kW

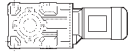




n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
88	1133	1.8	16.7	30000	A602_16.7 S5 ME5SA4	289	A602_16.7 P160 BE160M4	290
89	1121	1.1	16.6	12000	A502_16.6 S5 ME5SA4	281	A502_16.6 P160 BE160M4	282
94	1061	1.7	15.7	26600	A552_15.7 S5 ME5SA4	285	A552_15.7 P160 BE160M4	286
112	887	1.2	13.1	11500	A502_13.1 S5 ME5SA4	281	A502_13.1 P160 BE160M4	282
112	885	2.0	13.1	25400	A552_13.1 S5 ME5SA4	285	A552_13.1 P160 BE160M4	286
116	860	2.3	12.7	30000	A602_12.7 S5 ME5SA4	289	A602_12.7 P160 BE160M4	290
124	773	2.1	23.8	23600	A553_23.8 S5 ME5SA2	285	A553_23.8 P160 BE160MA2	286
142	701	2.6	10.4	24000	A552_10.4 S5 ME5SA4	285	A552_10.4 P160 BE160M4	286
143	698	2.9	10.3	30000	A602_10.3 S5 ME5SA4	289	A602_10.3 P160 BE160M4	290
151	659	1.5	9.7	10800	A502_9.7 S5 ME5SA4	281	A502_9.7 P160 BE160M4	282
174	573	3.1	8.5	22800	A552_8.5 S5 ME5SA4	285	A552_8.5 P160 BE160M4	286
190	524	1.8	7.7	10300	A502_7.7 S5 ME5SA4	281	A502_7.7 P160 BE160M4	282
224	440	2.0	13.1	9920	A502_13.1 S5 ME5SA2	281	A502_13.1 P160 BE160MA2	282
380	260	2.8	7.7	8650	A502_7.7 S5 ME5SA2	281	A502_7.7 P160 BE160MA2	282

## 15 kW

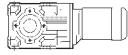

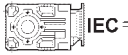


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	Rn <sub>2</sub> N			 IEC 	
8.2	15697	0.9	180.0	75000	A904_180.0 S5 ME5LA4	299	A904_180.0 P160 BE160L4	300
8.8	14490	1.0	166.1	75000	A904_166.1 S5 ME5LA4	299	A904_166.1 P160 BE160L4	300
9.7	13467	1.0	151.0	75000	A903_151.0 S5 ME5LA4	299	A903_151.0 P160 BE160L4	300
10.5	12431	1.0	139.4	75000	A903_139.4 S5 ME5LA4	299	A903_139.4 P160 BE160L4	300
11.6	11294	1.2	126.6	75000	A903_126.6 S5 ME5LA4	299	A903_126.6 P160 BE160L4	300
12.6	10426	1.3	116.9	75000	A903_116.9 S5 ME5LA4	299	A903_116.9 P160 BE160L4	300
13.8	9526	1.5	106.8	75000	A903_106.8 S5 ME5LA4	299	A903_106.8 P160 BE160L4	300
14.9	8793	1.6	98.6	75000	A903_98.6 S5 ME5LA4	299	A903_98.6 P160 BE160L4	300
15.3	8564	0.9	96.0	60600	A803_96.0 S5 ME5LA4	296	A803_96.0 P160 BE160L4	297
16.5	7953	1.0	89.2	60400	A803_89.2 S5 ME5LA4	296	A803_89.2 P160 BE160L4	297
16.9	7765	1.8	87.1	75000	A903_87.1 S5 ME5LA4	299	A903_87.1 P160 BE160L4	300
17.9	7341	1.1	82.3	59800	A803_82.3 S5 ME5LA4	296	A803_82.3 P160 BE160L4	297
18.3	7168	2.0	80.4	75000	A903_80.4 S5 ME5LA4	299	A903_80.4 P160 BE160L4	300
19.7	6642	2.1	74.5	75000	A903_74.5 S5 ME5LA4	299	A903_74.5 P160 BE160L4	300
20.3	6454	1.2	72.4	59100	A803_72.4 S5 ME5LA4	296	A803_72.4 P160 BE160L4	297
21.4	6131	2.3	68.8	75000	A903_68.8 S5 ME5LA4	299	A903_68.8 P160 BE160L4	300
22.0	5957	1.3	66.8	58300	A803_66.8 S5 ME5LA4	296	A803_66.8 P160 BE160L4	297
24.6	5331	1.5	59.8	57500	A803_59.8 S5 ME5LA4	296	A803_59.8 P160 BE160L4	297
24.7	5317	2.6	59.6	75000	A903_59.6 S5 ME5LA4	299	A903_59.6 P160 BE160L4	300
25.5	5143	1.0	57.7	50000	A703_57.7 S5 ME5LA4	293	A703_57.7 P160 BE160L4	294
26.6	4921	1.6	55.2	56700	A803_55.2 S5 ME5LA4	296	A803_55.2 P160 BE160L4	297
26.7	4908	2.9	55.0	75000	A903_55.0 S5 ME5LA4	299	A903_55.0 P160 BE160L4	300
27.6	4747	1.1	53.2	50000	A703_53.2 S5 ME5LA4	293	A703_53.2 P160 BE160L4	294
30	4370	1.1	49.0	50000	A703_49.0 S5 ME5LA4	293	A703_49.0 P160 BE160L4	294
30	4307	3.3	48.3	74900	A903_48.3 S5 ME5LA4	299	A903_48.3 P160 BE160L4	300
31	4297	1.9	48.2	55500	A803_48.2 S5 ME5LA4	296	A803_48.2 P160 BE160L4	297
33	4034	1.2	45.2	50000	A703_45.2 S5 ME5LA4	293	A703_45.2 P160 BE160L4	294
33	3976	3.5	44.6	73500	A903_44.6 S5 ME5LA4	299	A903_44.6 P160 BE160L4	300
33	3966	1.9	44.5	54700	A803_44.5 S5 ME5LA4	296	A803_44.5 P160 BE160L4	297
38	3433	2.2	38.5	53200	A803_38.5 S5 ME5LA4	296	A803_38.5 P160 BE160L4	297
38	3423	1.4	38.4	49900	A703_38.4 S5 ME5LA4	293	A703_38.4 P160 BE160L4	294
41	3169	2.2	35.5	52300	A803_35.5 S5 ME5LA4	296	A803_35.5 P160 BE160L4	297
41	3160	1.4	35.4	49100	A703_35.4 S5 ME5LA4	293	A703_35.4 P160 BE160L4	294
43	3059	0.9	34.3	30000	A603_34.3 S5 ME5LA4	289	A603_34.3 P160 BE160L4	290
46	2824	1.0	31.7	30000	A603_31.7 S5 ME5LA4	289	A603_31.7 P160 BE160L4	290

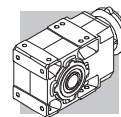


## 15 kW

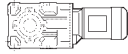




<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC 	
48	2727	2.4	30.6	50800			A803_30.6 P160 BE160L4	297
49	2684	1.7	30.1	47600			A703_30.1 P160 BE160L4	294
52	2517	2.6	28.2	49900			A803_28.2 P160 BE160L4	297
53	2484	1.1	27.9	30000	A603_27.9 S5 ME5LA4	289	A603_27.9 P160 BE160L4	290
53	2478	1.7	27.8	46700			A703_27.8 P160 BE160L4	294
57	2293	1.2	25.7	30000	A603_25.7 S5 ME5LA4	289	A603_25.7 P160 BE160L4	290
62	2122	0.9	23.8	22600	A553_23.8 S5 ME5LA4	285	A553_23.8 P160 BE160L4	286
63	2098	2.1	23.5	45100			A703_23.5 P160 BE160L4	294
69	1900	2.1	21.3	44100	A703_21.3 S5 ME5LA4	293	A703_21.3 P160 BE160L4	294
70	1868	3.5	20.9	46600	A803_20.9 S5 ME5LA4	296	A803_20.9 P160 BE160L4	297
71	1897	1.1	20.6	30000	A602_20.6 S5 ME5LA4	289	A602_20.6 P160 BE160L4	290
75	1754	2.1	19.7	43300	A703_19.7 S5 ME5LA4	293	A703_19.7 P160 BE160L4	294
76	1725	3.5	19.3	45700	A803_19.3 S5 ME5LA4	296	A803_19.3 P160 BE160L4	297
76	1772	1.0	19.2	26800	A552_19.2 S5 ME5LA4	285	A552_19.2 P160 BE160L4	286
88	1542	1.3	16.7	30000	A602_16.7 S5 ME5LA4	289	A602_16.7 P160 BE160L4	290
88	1488	2.7	16.7	41600	A703_16.7 S5 ME5LA4	293	A703_16.7 P160 BE160L4	294
94	1444	1.2	15.7	25700	A552_15.7 S5 ME5LA4	285	A552_15.7 P160 BE160L4	286
95	1374	2.7	15.4	40800	A703_15.4 S5 ME5LA4	293	A703_15.4 P160 BE160L4	294
112	1207	0.9	13.1	10500	A502_13.1 S5 ME5LA4	281	A502_13.1 P160 BE160L4	282
112	1167	3.3	13.1	39200			A703_13.1 P160 BE160L4	294
112	1205	1.5	13.1	24700	A552_13.1 S5 ME5LA4	285	A552_13.1 P160 BE160L4	286
116	1170	1.7	12.7	30000	A602_12.7 S5 ME5LA4	289	A602_12.7 P160 BE160L4	290
122	1077	3.3	12.1	38400			A703_12.1 P160 BE160L4	294
142	954	1.9	10.4	23400	A552_10.4 S5 ME5LA4	285	A552_10.4 P160 BE160L4	286
143	950	2.1	10.3	30000	A602_10.3 S5 ME5LA4	289	A602_10.3 P160 BE160L4	290
151	897	1.1	9.7	10100	A502_9.7 S5 ME5LA4	281	A502_9.7 P160 BE160L4	282
174	779	2.3	8.5	22200	A552_8.5 S5 ME5LA4	285	A552_8.5 P160 BE160L4	286
187	724	2.8	7.9	28300	A602_7.9 S5 ME5LA4	289	A602_7.9 P160 BE160L4	290
190	713	1.3	7.7	9750	A502_7.7 S5 ME5LA4	281	A502_7.7 P160 BE160L4	282
229	591	2.9	6.4	20700	A552_6.4 S5 ME5LA4	285	A552_6.4 P160 BE160L4	286
297	456	3.5	4.9	19400	A552_4.9 S5 ME5LA4	285	A552_4.9 P160 BE160L4	286
302	446	1.8	9.7	8830	A502_9.7 S5 ME5SB2	281	A502_9.7 P160 BE160MB2	282
380	354	2.1	7.7	8350	A502_7.7 S5 ME5SB2	281	A502_7.7 P160 BE160MB2	282

## 18.5 kW

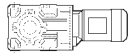




<b>n<sub>2</sub></b> min <sup>-1</sup>	<b>M<sub>2</sub></b> Nm	<b>S</b>	<b>i</b>	<b>R<sub>n2</sub></b> N			 IEC 	
11.6	13830	1.0	126.6	75000			A903_126.6 P180 BE180M4	300
12.6	12766	1.1	116.9	75000			A903_116.9 P180 BE180M4	300
13.8	11665	1.2	106.8	75000			A903_106.8 P180 BE180M4	300
14.9	10767	1.3	98.6	75000			A903_98.6 P180 BE180M4	300
16.9	9508	1.5	87.1	75000			A903_87.1 P180 BE180M4	300
18.3	8777	1.6	80.4	75000			A903_80.4 P180 BE180M4	300
19.7	8133	1.7	74.5	75000			A903_74.5 P180 BE180M4	300
20.3	7903	1.0	72.4	55600			A803_72.4 P180 BE180M4	297
21.4	7508	1.9	68.8	75000			A903_68.8 P180 BE180M4	300
22.0	7295	1.1	66.8	55100			A803_66.8 P180 BE180M4	297
24.6	6528	1.2	59.8	54700			A803_59.8 P180 BE180M4	297
24.7	6510	2.2	59.6	75000			A903_59.6 P180 BE180M4	300
26.6	6026	1.3	55.2	54100			A803_55.2 P180 BE180M4	297
26.7	6009	2.3	55.0	74900			A903_55.0 P180 BE180M4	300
30	5351	0.9	49.0	49600			A703_49.0 P180 BE180M4	294
30	5274	2.7	48.3	73100			A903_48.3 P180 BE180M4	300

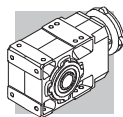


## 18.5 kW

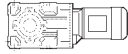


n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
31	5262	1.5	48.2	53200			A803_48.2 P180 BE180M4	297
33	4939	1.0	45.2	49000			A703_45.2 P180 BE180M4	294
33	4869	2.9	44.6	71800			A903_44.6 P180 BE180M4	300
33	4857	1.5	44.5	52500			A803_44.5 P180 BE180M4	297
38	4238	3.3	38.8	69700			A903_38.8 P180 BE180M4	300
38	4204	1.8	38.5	51400			A803_38.5 P180 BE180M4	297
38	4191	1.2	38.4	48000			A703_38.4 P180 BE180M4	294
41	3912	3.5	35.8	68500			A903_35.8 P180 BE180M4	300
41	3881	1.8	35.5	50600			A803_35.5 P180 BE180M4	297
41	3869	1.2	35.4	47300			A703_35.4 P180 BE180M4	294
48	3339	1.9	30.6	49300			A803_30.6 P180 BE180M4	297
49	3287	1.4	30.1	46100			A703_30.1 P180 BE180M4	294
52	3082	2.1	28.2	48500			A803_28.2 P180 BE180M4	297
53	3042	0.9	27.9	30000			A603_27.9 P180 BE180M4	290
53	3034	1.4	27.8	45300			A703_27.8 P180 BE180M4	294
57	2808	1.0	25.7	30000			A603_25.7 P180 BE180M4	290
60	2675	2.5	24.5	47200			A803_24.5 P180 BE180M4	297
63	2568	1.7	23.5	43900			A703_23.5 P180 BE180M4	294
65	2470	2.5	22.6	46300			A803_22.6 P180 BE180M4	297
69	2326	1.7	21.3	43000			A703_21.3 P180 BE180M4	294
70	2288	2.9	20.9	45600			A803_20.9 P180 BE180M4	297
71	2323	0.9	20.6	30000			A602_20.6 P180 BE180M4	290
75	2147	1.7	19.7	42300			A703_19.7 P180 BE180M4	294
76	2112	2.9	19.3	44800			A803_19.3 P180 BE180M4	297
88	1888	1.1	16.7	30000			A602_16.7 P180 BE180M4	290
88	1822	2.2	16.7	40800			A703_16.7 P180 BE180M4	294
94	1769	1.0	15.7	25000			A552_15.7 P180 BE180M4	286
95	1682	2.2	15.4	40100			A703_15.4 P180 BE180M4	294
112	1429	2.7	13.1	38600			A703_13.1 P180 BE180M4	294
112	1475	1.2	13.1	24100			A552_13.1 P180 BE180M4	286
116	1433	1.4	12.7	30000			A602_12.7 P180 BE180M4	290
122	1319	2.7	12.1	37800			A703_12.1 P180 BE180M4	294
124	1299	1.2	23.8	21600	A553_23.8 S5 ME5LA2	285	A553_23.8 P160 BE160L2	286
142	1168	1.5	10.4	22900			A552_10.4 P180 BE180M4	286
143	1164	1.7	10.3	29900			A602_10.3 P180 BE180M4	290
144	1117	2.9	10.2	36300			A703_10.2 P180 BE180M4	294
151	1098	0.9	9.7	9530			A502_9.7 P180 BE180M4	282
156	1031	2.9	9.4	35600			A703_9.4 P180 BE180M4	294
174	954	1.9	8.5	21900			A552_8.5 P180 BE180M4	286
187	887	2.3	7.9	27900			A602_7.9 P180 BE180M4	290
190	873	1.1	7.7	9260			A502_7.7 P180 BE180M4	282
229	723	2.4	6.4	20400			A552_6.4 P180 BE180M4	286
297	558	2.9	4.9	19100			A552_4.9 P180 BE180M4	286
381	436	1.7	7.7	8100	A502_7.7 S5 ME5LA2	281	A502_7.7 P160 BE160L2	282

## 22 kW

n <sub>2</sub> min <sup>-1</sup>	M <sub>2</sub> Nm	S	i	R <sub>n2</sub> N			 IEC 	
12.6	15213	0.9	116.9	75000			A903_116.9 P180 BE180L4	300
13.8	13900	1.0	106.8	75000			A903_106.8 P180 BE180L4	300
14.9	12831	1.1	98.6	75000			A903_98.6 P180 BE180L4	300
16.9	11330	1.2	87.1	75000			A903_87.1 P180 BE180L4	300
18.3	10459	1.3	80.4	75000			A903_80.4 P180 BE180L4	300



## 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			
19.7	9692	1.4	74.5	75000		A903_74.5 P180 BE180L4	300
21.4	8947	1.6	68.8	75000		A903_68.8 P180 BE180L4	300
22.0	8693	0.9	66.8	51900		A803_66.8 P180 BE180L4	297
24.6	7779	1.0	59.8	51800		A803_59.8 P180 BE180L4	297
24.7	7758	1.8	59.6	73800		A903_59.6 P180 BE180L4	300
26.6	7181	1.1	55.2	51400		A803_55.2 P180 BE180L4	297
26.7	7161	2.0	55.0	72700		A903_55.0 P180 BE180L4	300
30	6285	2.2	48.3	71100		A903_48.3 P180 BE180L4	300
31	6270	1.3	48.2	50900		A803_48.2 P180 BE180L4	297
33	5802	2.4	44.6	70000		A903_44.6 P180 BE180L4	300
33	5788	1.3	44.5	50300		A803_44.5 P180 BE180L4	297
38	5050	2.8	38.8	68100		A903_38.8 P180 BE180L4	300
38	5010	1.5	38.5	49500		A803_38.5 P180 BE180L4	297
38	4995	1.0	38.4	46000		A703_38.4 P180 BE180L4	294
41	4662	2.9	35.8	67000		A903_35.8 P180 BE180L4	300
41	4625	1.5	35.5	48900		A803_35.5 P180 BE180L4	297
41	4611	1.0	35.4	45500		A703_35.4 P180 BE180L4	294
47	4099	3.4	31.5	65200		A903_31.5 P180 BE180L4	300
48	3979	1.6	30.6	47800		A803_30.6 P180 BE180L4	297
49	3917	1.2	30.1	44500		A703_30.1 P180 BE180L4	294
51	3784	3.4	29.1	64000		A903_29.1 P180 BE180L4	300
52	3673	1.8	28.2	47100		A803_28.2 P180 BE180L4	297
53	3616	1.2	27.8	43900		A703_27.8 P180 BE180L4	294
60	3188	2.1	24.5	45900		A803_24.5 P180 BE180L4	297
63	3061	1.4	23.5	42700		A703_23.5 P180 BE180L4	294
65	2943	2.1	22.6	45200		A803_22.6 P180 BE180L4	297
69	2772	1.4	21.3	41900		A703_21.3 P180 BE180L4	294
70	2726	2.4	20.9	44600		A803_20.9 P180 BE180L4	297
75	2559	1.4	19.7	41200		A703_19.7 P180 BE180L4	294
76	2516	2.4	19.3	43800		A803_19.3 P180 BE180L4	297
88	2178	3.0	16.7	42500		A803_16.7 P180 BE180L4	297
88	2250	0.9	16.7	30000		A602_16.7 P180 BE180L4	290
88	2172	1.8	16.7	39900		A703_16.7 P180 BE180L4	294
95	2011	3.0	15.5	41700		A803_15.5 P180 BE180L4	297
95	2005	1.8	15.4	39200		A703_15.4 P180 BE180L4	294
112	1703	2.3	13.1	37900		A703_13.1 P180 BE180L4	294
112	1758	1.0	13.1	23500		A552_13.1 P180 BE180L4	286
116	1708	1.2	12.7	30000		A602_12.7 P180 BE180L4	290
122	1572	2.3	12.1	37200		A703_12.1 P180 BE180L4	294
142	1392	1.3	10.4	22400		A552_10.4 P180 BE180L4	286
143	1387	1.4	10.3	29300		A602_10.3 P180 BE180L4	290
144	1331	2.4	10.2	35800		A703_10.2 P180 BE180L4	294
156	1228	2.4	9.4	35100		A703_9.4 P180 BE180L4	294
174	1137	1.6	8.5	21400		A552_8.5 P180 BE180L4	286
187	1057	1.9	7.9	27500		A602_7.9 P180 BE180L4	290
190	1040	0.9	7.7	8760		A502_7.7 P180 BE180L4	282
229	862	2.0	6.4	20100		A552_6.4 P180 BE180L4	286
297	665	2.4	4.9	18900		A552_4.9 P180 BE180L4	286