

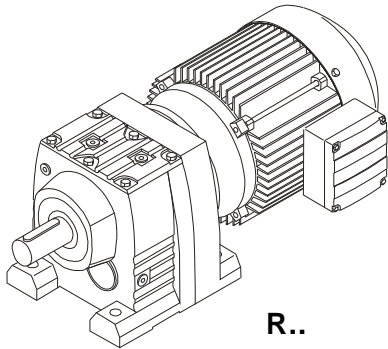


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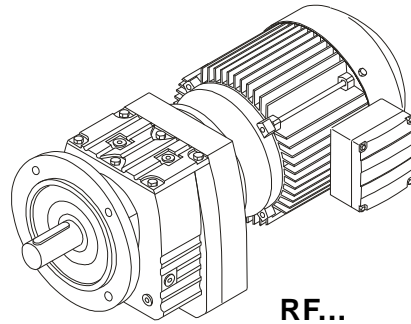


产品外形

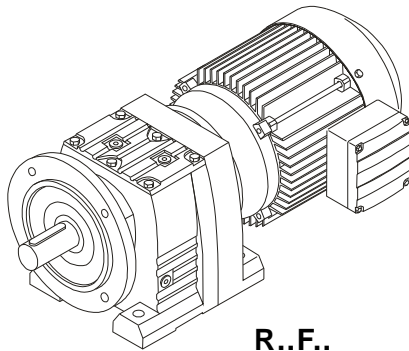
Products Figure



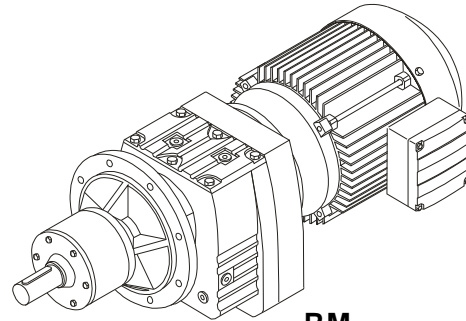
R..



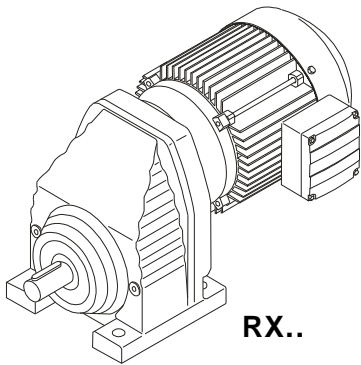
RF..



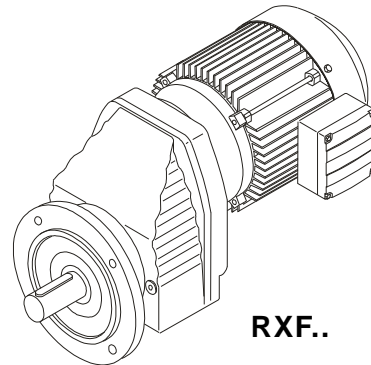
R..F..



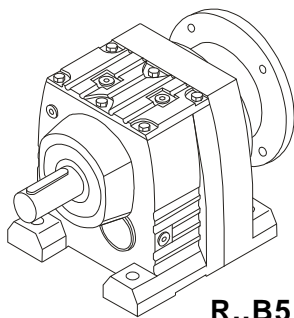
RM..



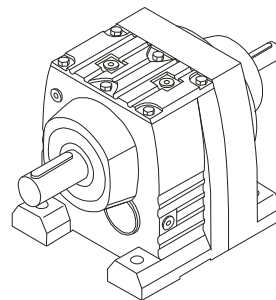
RX..



RXF..



R..B5

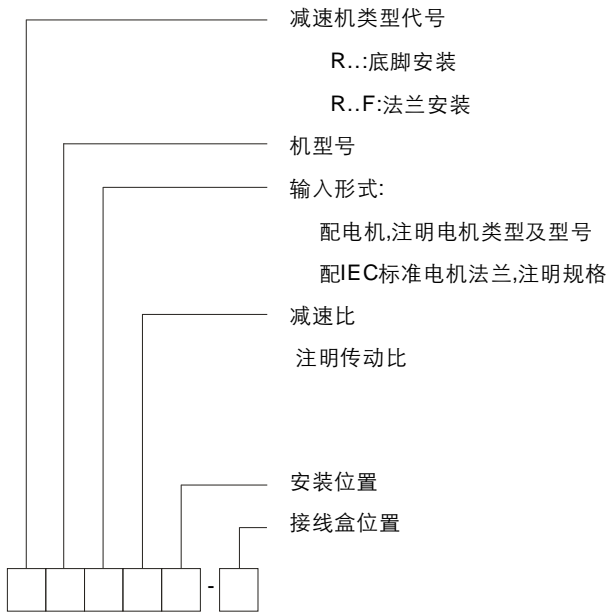


R..S..



型号标记

Designation



Gear unit type
R...:foot-mounted
R..F:flange-mounted

Gear unit size

Input structure:
connect with motor, indicate motor model
connect with IEC flange, indicate frame

Ratio
indicate ratio

Mounting position

Terminal box position

标记示例

- A R47-Y0.37KW/4P-114.17-M1-0
底脚安装,机型号47,电机规格Y0.37KW/4P,减速比114.17,安装位置M1,电机接线盒位置0°
- B R67-YB2.2KW/4P-37.5-M2-180 (dII BT4 IP54/F)
底脚安装,机型号67,防爆电机YB2.2KW/4P,防爆等级dII BT4,防护等级IP54,绝缘等级F,减速比37.5,安装位置M2,电机接线盒位置180°
- C RF167-160B5-159-M2 (法兰外径Ø550)
法兰安装,机型号167,电机法兰160B5,减速比159,安装位置M2,法兰外径Ø550.

Sign Example

- A R47-Y0.37KW/4P-114.17-M1-0
foot-mounted,gear unit size 47,motor size 0.37KW/4P, ratio 114.17,mounting position M1,terminal box 0°
- B R67-YB2.2KW/4P-37.5-M2-180 (dII BT4 IP54/F)
foot-mounted,gear unit size 67,motor size YB2.2KW/4P, ratio 37.5,mounting position M2,terminal box 180°
- C RF167-160B5-159-M2 (Ø550)
flange-mounted,gear unit size 167,motor flange 160B5,transmission ratio 159,mounting position M2,output flange diameter Ø550.

电机配置说明

Configuration of Electric Motor

Y系列普通三相异步电机

Y series Three-phase Asynchronous Electric Motor

- 1 本系列减速机标准配置Y系列普通三相异步感应电机;
- 2 电机电压: 380V/50Hz;
- 3 电机防护等级IP54, 绝缘等级F, B级温升;
- 4 环境温度不超过40℃,不低于-15℃;
- 5 连续工作制S1;
- 6 海拔高度不超过1000m;
- 7 冷却方式为C0141 (风扇自冷);
- 8 100及以下规格为"Y"接法, 112M及以上规格为"Δ"接法;
- 9 优先选用 4, 6, 8极电机, 2极电机不推荐使用;
- 10 电机技术参数见第433-438页

- 1 this series gear unit configure three-phase asynchronous electric motor;
- 2 voltage:380V/50Hz;
- 3 protection class:IP54,insulation class: F; temperature rising class: B;
- 4 ambient temperature:-15~40℃;
- 5 continue working duty:S1;
- 6 altitude less than 1000m;
- 7 self-cooling with fan:C0141;
- 8 within frame 100, follow connection Y, from frame 112, follow connection Δ;
- 9 first select 4,6,8 poles motor;
- 10 technical data on page 433-438.



电机配置说明

Configuration of Electric Motor

YEJ系列三相异步制动电机

- 1 三相异步制动电机为普通电机的基础上附加制动器;
- 2 电机电压: 380V/50Hz;
- 3 制动器电压: 规格71~100: DC99V
规格112~200: DC170V
- 4 配置单相AC220/50Hz整流器;
- 5 电机防护等级IP44, 绝缘等级F, B级温升;
- 6 环境温度不超过40℃, 不低于-15℃;
- 7 连续工作制S1;
- 8 海拔高度不超过1000m;
- 9 冷却方式为C0141 (风扇自冷);
- 10 100及以下规格为"Y"接法, 112M及以上规格为"Δ"接法;
- 11 优先选用 4, 6, 8极电机, 2极电机不推荐使用。
- 12 电机技术参数见第433-438页

YEJ series Three-phase Asynchronous Brake Motor

- 1 base on Y series motor, add a brake.
- 2 voltage:380V/50Hz;
- 3 brake voltage: frame:71~100 DC99V
frame:112~200 DC170V;
- 4 with single phase AC220V/50Hz rectifier;
- 5 protection class:IP54,insulation class: F, temperature rising class: B;
- 6 ambient temperature:-15~40℃;
- 7 continue working duty:S1;
- 8 altitude less than 1000m;
- 9 self-cooling with fan:C0141;
- 10 upon to frame 100, follow connection Y, from frame 112, follow connection Δ;
- 11 first select 4,6,8 poles motor;
- 12 technical data on page 433-438.

YVF系列三相异步变频电机

- 1 电机电压: 380V;
- 2 基准频率: 50Hz;
- 3 允许调频5~50Hz, 恒转矩调速;
- 4 电机防护等级IP54, 绝缘等级F, B级温升;
- 5 环境温度不超过40℃, 不低于-15℃;
- 6 连续工作制S1;
- 7 海拔高度不超过1000m;
- 8 冷却方式为C416 (独立风扇);
- 9 接线方式按适配变频器要求;
- 10 优先选用 4极电机。

YVF series Three-phase Variable-frequency Motor

- 1 voltage:380V;
- 2 rated frequency 50Hz;
- 3 available frequency:5~50Hz;
- 4 protection class:IP54,insulation class: F, temperature rising class:B;
- 5 ambient temperature:-15~40℃;
- 6 continue working duty:S1;
- 7 altitude less than 1000m;
- 8 cooling with independence fan:C416;
- 9 connection perform the requirement of inverter;
- 10 first select 4 poles motor;

特殊电机

- 1 选用包括防爆电机, 辊道电机, 船用电机, 多速电机等特殊电机, 本公司提供IEC标准电机法兰接口, 接口尺寸见135-136页;
- 2 异频率, 异电压电机, 请联系本公司技术部;
- 3 使用环境温度不在-15~40℃范围内, 请联系本公司技术部;
- 4 更高的绝缘等级及防护等级, 请联系本公司技术部。

Customized Motor

- 1 others like explosion proof, roller motor, marine motor or multi-speed motor coupled by adaptor, the dimensions on page 135-136.
- 2 need different frequency and voltage, please contact us.
- 3 ambient temperature is out of -15~40℃, please contact us.
- 4 for higher insulation and protection class, please contact us.

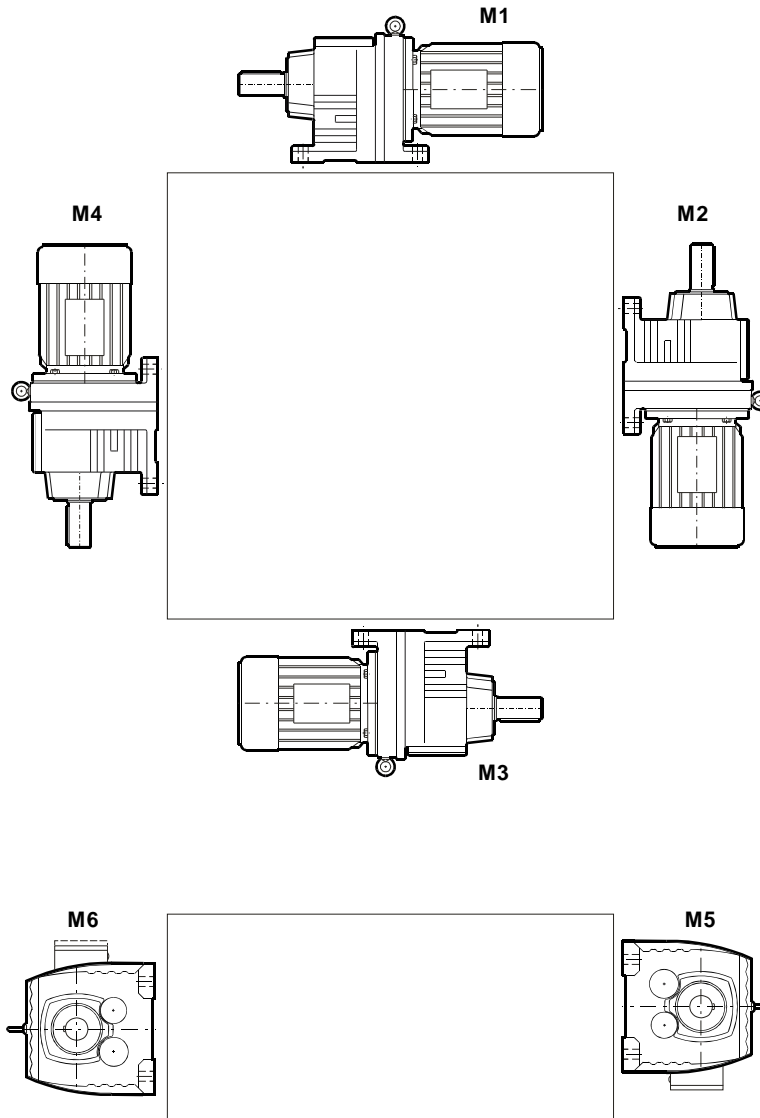


安装位置

Mounting Position

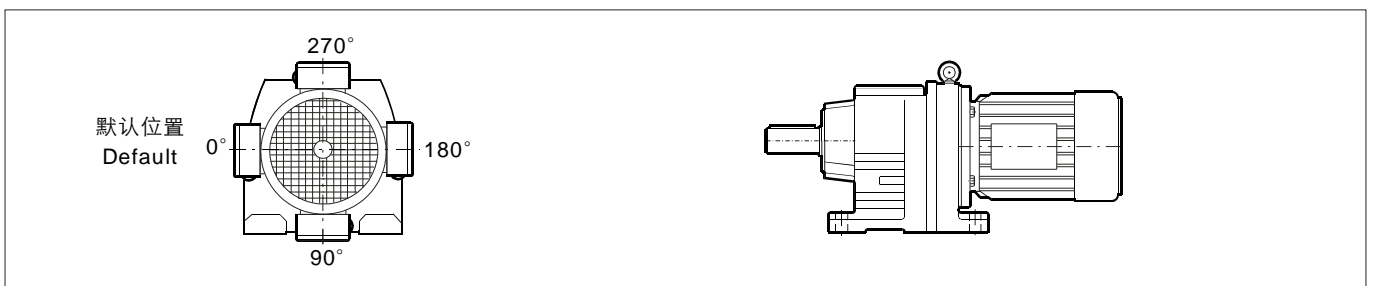
减速机安装位置

Gear Unit Mounting Position



接线盒位置

Terminal Box Position



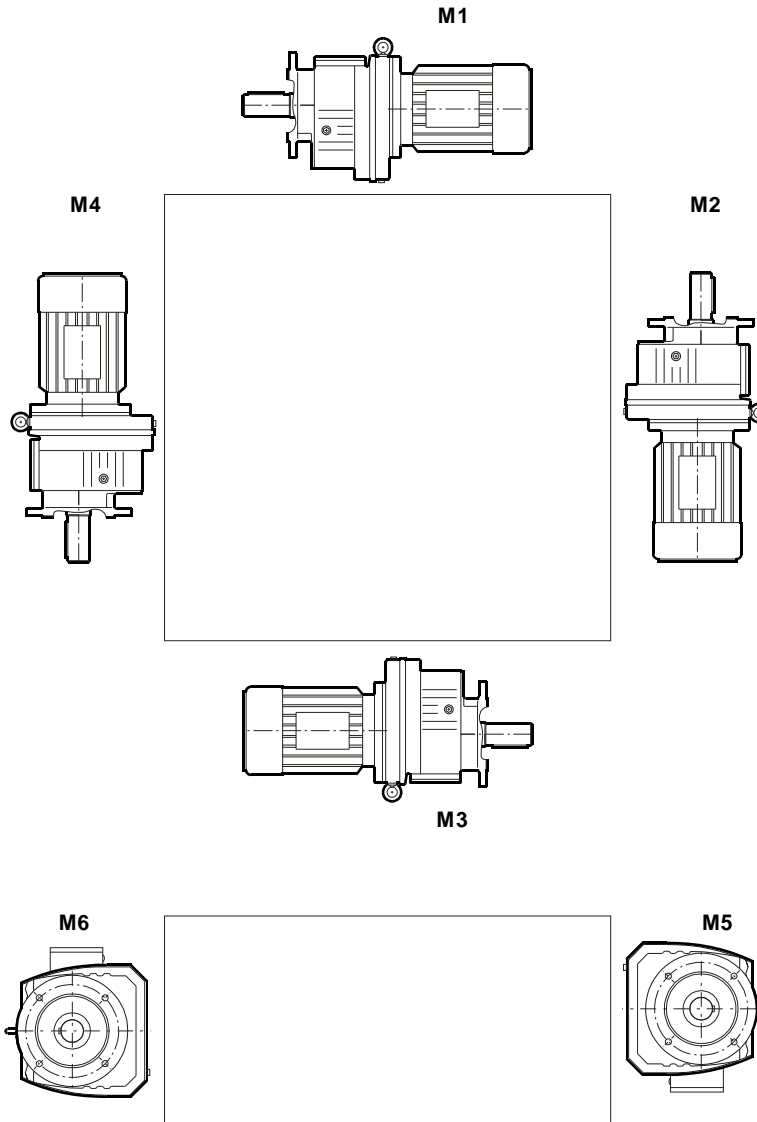


安装位置

Mounting Position

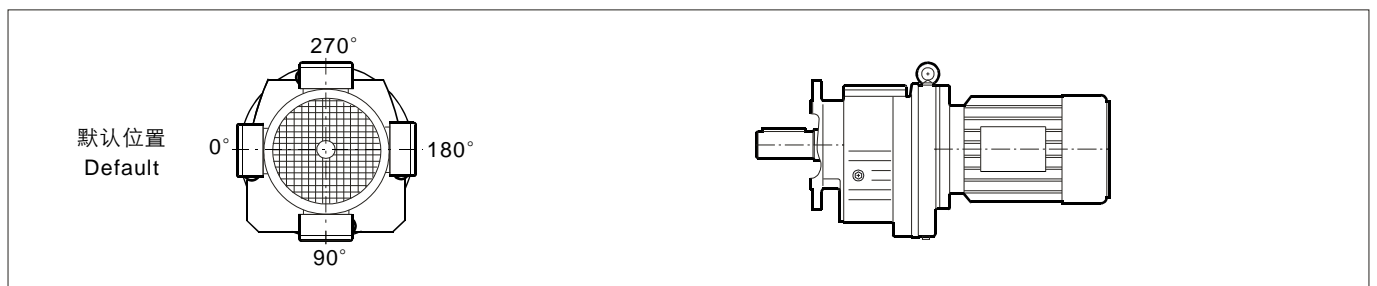
减速机安装位置

Gear Unit Mounting Position



接线盒位置

Terminal box position



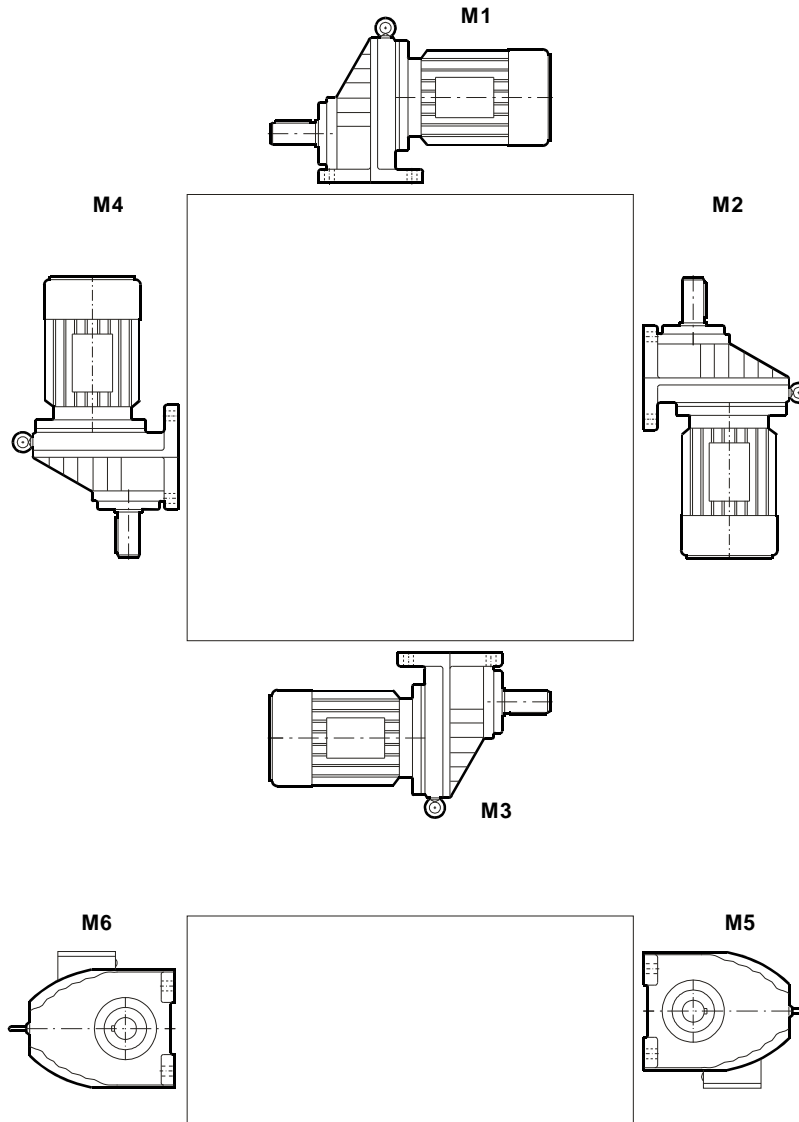


安装位置

Mounting Position

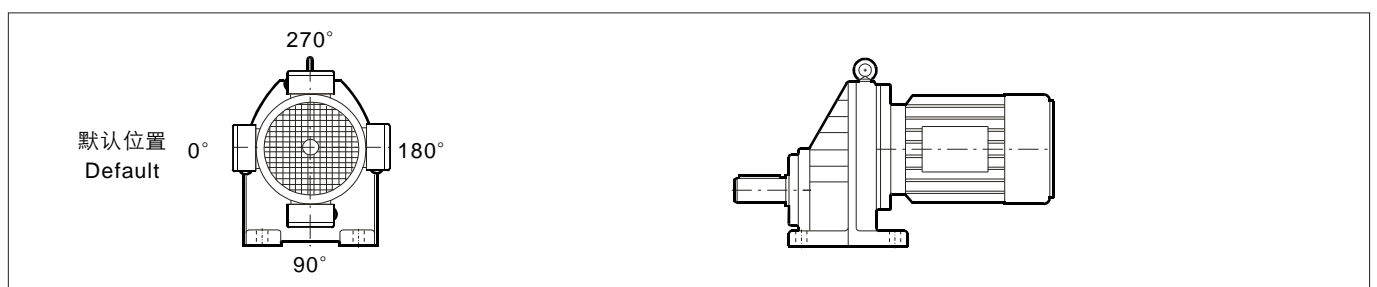
减速机安装位置

Gear Unit Mounting Position



接线盒位置

Terminal box position



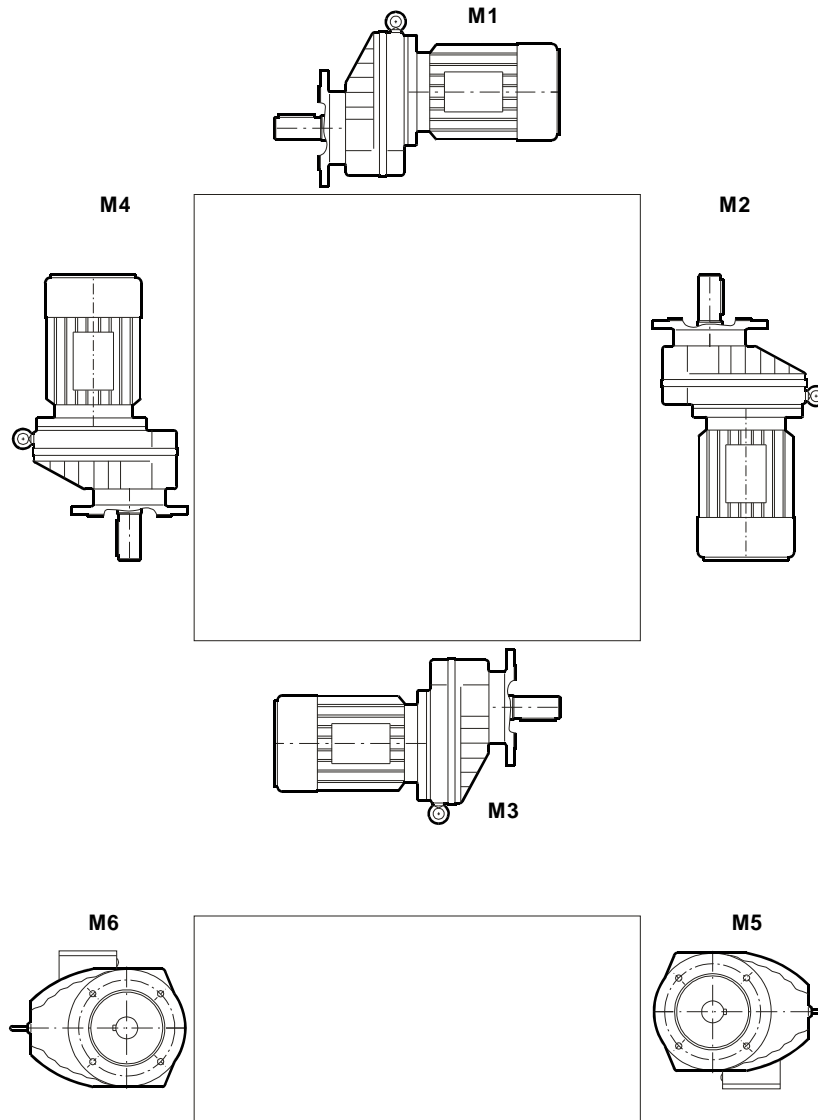


安装位置

Mounting Position

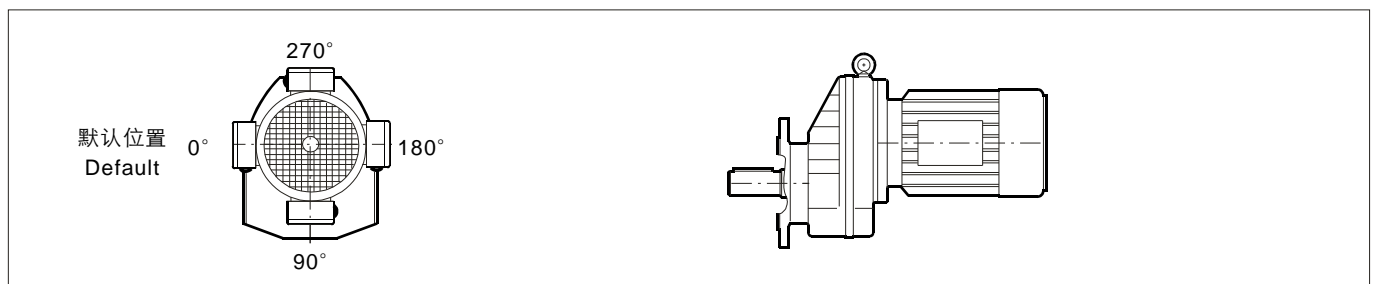
减速机安装位置

Gear Unit Mounting Position



接线盒位置

Terminal box position





技术参数

Technical Data

符号意义

Key to Symbols

①
↓


$P_1 = 0.12 \text{ kW}$

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr_{2MAX} [N]	使用系数 service factor f_s	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.06	13300	21342	62000	1.00				
0.08	11400	18210	65700	1.15				
0.09	9930	15923	67900	1.30				
0.10	8780	14075	69400	1.50				
0.11	7650	12344	70700	1.70				
0.12	6740	11143	71600	1.95	R	147 R77	63M1-4	420
0.14	6040	9743	72200	2.2	RF	147 R77	63M1-4	430
0.16	4830	8443	73100	2.7				
0.19	4180	7307	73400	3.1				
0.21	3690	6447	73700	3.5				
0.25	3190	5568	73900	4.1				
↑ ②	↑ ③	↑ ④	↑ ⑤	↑ ⑥	↑ ⑦	↑ ⑧	↑ ⑨	↑ ⑩


- 1 电机功率
- 2 输出转速
- 3 输出转矩
- 4 减速比
- 5 输出轴中最大点载荷
- 6 使用系数
- 7 减速机类型
- 8 减速机规格
- 9 电机型号
- 10 大概重量

- 1 motor power
- 2 output speed
- 3 output torque
- 4 transmission ratio
- 5 maximum load on middle output shaft
- 6 service factor
- 7 gear unit type
- 8 gear unit size
- 9 motor frame
- 10 approximate weight


**技术参数****Technical Data**

P₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
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0.08	11400	18210	65700	1.15				
0.09	9930	15923	67900	1.30				
0.10	8780	14075	69400	1.50				
0.11	7650	12344	70700	1.70				
0.12	6740	11143	71600	1.95	R	147 R77	63M1-4	420
0.14	6040	9743	72200	2.2	RF	147 R77	63M1-4	430
0.16	4830	8443	73100	2.7				
0.19	4180	7307	73400	3.1				
0.21	3690	6447	73700	3.5				
0.25	3190	5568	73900	4.1				
0.11	8060	12921	53300	1.00				
0.12	7260	11712	54900	1.10				
0.13	6390	10573	56400	1.25				
0.16	5030	8784	58400	1.60	R	137 R77	63M1-4	290
0.18	4090	7479	59400	1.95	RF	137 R77	63M1-4	310
0.21	4060	6559	59400	1.95				
0.24	3190	5834	60200	2.5				
0.27	3170	5116	60200	2.5				
0.18	4410	7583	28800	0.95				
0.20	3690	6743	32400	1.15				
0.23	3660	5914	32500	1.15				
0.27	2830	5168	35500	1.50	R	107 R77	63M1-4	200
0.31	2540	4435	36100	1.70	RF	107 R77	63M1-4	210
0.35	2270	3896	36500	1.90				
0.45	1880	3039	36900	2.3				
0.35	2470	3918	36200	1.75				
0.41	2110	3343	36700	2.0				
0.45	1910	3034	36900	2.3	R	107 R77	63M1-4	195
0.52	1670	2653	37100	2.6	RF	107 R77	63M1-4	200
0.61	1440	2280	37300	3.0				
0.67	1300	2067	37400	3.3				
0.30	3050	4559	17700	1.00				
0.34	2570	4004	23700	1.15	R	97 R57	63M1-4	130
0.40	2270	3481	25200	1.30	RF	97 R57	63M1-4	145
0.29	3240	4678	4840	0.95				
0.32	2980	4309	20400	1.00				
0.37	2560	3702	23700	1.15				
0.46	2080	3019	26100	1.45	R	97R57	63M1-4	125
0.52	1810	2668	27100	1.65	RF	97R57	63M1-4	145
0.61	1480	2245	27700	2.0				
0.68	1310	2016	27900	2.3				
0.80	1200	1733	28000	2.5				


**技术参数****Technical Data**

P₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.45	2120	3065	25900	1.40				
0.51	1880	2722	26800	1.60				
0.60	1590	2311	27500	1.90				
0.66	1430	2078	27700	2.1	R	97 R57	63M1-4	130
0.76	1240	1823	28000	2.4	RF	97 R57	63M1-4	145
0.87	1070	1583	28200	2.8				
0.99	910	1396	28300	3.3				
1.1	775	1228	28400	3.9				
0.48	1770	2873	15200	0.90	R	87 R57	63M1-4	86
0.70	1300	1961	18500	1.20	RF	87 R57	63M1-4	93
0.53	1790	2595	15000	0.85				
0.65	1430	2129	17700	1.10	R	87 R57	63M1-4	85
0.72	1270	1930	18600	1.20	RF	87 R57	63M1-4	92
0.80	1120	1733	19300	1.40				
0.79	1150	1737	19200	1.35				
0.91	1010	1524	19800	1.55				
1.1	810	1303	20000	1.90				
1.2	710	1143	20000	2.2	R	87 R57	63M1-4	85
1.6	585	885	20000	2.7	RF	87 R57	63M1-4	92
1.8	515	776	20000	3.0				
2.0	450	685	20000	3.4				
2.3	360	599	20000	4.3				
1.1	940	1303	8660	0.85				
1.2	800	1124	10100	1.05	R	77 R37	63M1-4	45
1.3	740	1047	10600	1.10	RF	77 R37	63M1-4	51
1.5	640	915	11300	1.30				
1.1	820	1218	9910	1.00				
1.3	740	1084	10600	1.10				
1.5	665	940	11200	1.25	R	77 R37	63M1-4	46
1.7	525	821	12000	1.55	RF	77 R37	63M1-4	52
1.9	480	731	12200	1.70				
2.1	460	646	12300	1.80				
2.6	380	520	12600	2.2				
3.1	325	451	12700	2.5	R	77 R37	63M1-4	45
3.3	300	422	12800	2.7	RF	77 R37	63M1-4	51
3.8	255	365	12900	3.2				
1.6	630	891	7190	0.95				
1.9	505	730	8530	1.20	R	67 R37	63M1-4	40
2.1	440	644	9060	1.35	RF	67 R37	63M1-4	43
2.4	385	571	9430	1.55				
2.8	320	486	9790	1.85				


**技术参数****Technical Data****P₁ = 0.12 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.7	590	836	7670	1.00				
1.8	495	750	8630	1.20				
2.1	440	646	9050	1.35	R	67 R37	63M1-4	41
2.4	400	574	9330	1.50	RF	67 R37	63M1-4	44
2.8	345	495	9660	1.75				
3.1	285	438	9940	2.1				
1.8	550	782	4650	0.80				
2.0	455	678	7070	1.00				
2.3	415	604	7260	1.10	R	57 R37	63M1-4	34
2.6	375	537	7400	1.20	RF	57 R37	63M1-4	38
2.9	330	471	7550	1.35				
3.9	245	357	7770	1.85				
4.3	215	319	7830	2.1				
3.8	260	359	7730	1.75				
4.3	235	324	7790	1.95				
4.8	205	290	7840	2.2	R	57 R37	63M1-4	33
5.3	185	262	7880	2.4	RF	57 R37	63M1-4	37
5.6	171	246	7900	2.6				
6.3	150	220	7930	3.0				
2.7	345	510	4360	0.85				
3.2	285	436	5490	1.05	R	47 R37	63M1-4	28
3.4	265	408	5590	1.10	RF	47 R37	63M1-4	28
4.0	220	344	5790	1.35				
2.8	365	502	3020	0.80				
3.2	315	429	5350	0.95				
3.7	270	372	5580	1.10				
4.0	250	348	5670	1.20	R	47 R37	63M1-4	28
4.6	210	301	5810	1.40	RF	47 R37	63M1-4	28
5.4	177	255	5930	1.70				
6.0	156	228	5980	1.95				
7.1	130	195	6040	2.3				
4.1	225	338	4570	0.90				
4.7	210	296	4790	0.95				
5.3	184	259	5130	1.10	R	37 R17	63M1-4	17
6.0	163	228	5360	1.25	RF	37 R17	63M1-4	19
6.9	140	199	5550	1.40				
8.0	123	172	5680	1.65				
4.2	240	328	3730	0.85				
4.8	205	289	4880	1.00				
5.2	192	265	5040	1.05	R	37 R17	63M1-4	17
6.1	156	226	5410	1.30	RF	37 R17	63M1-4	18
6.8	144	202	5530	1.40				
7.7	125	179	5660	1.60				


**技术参数****Technical Data**

P₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.0	158	229	4090	0.80				
6.9	138	200	4200	0.95	R	27 R17	63M1-4	11
7.8	121	177	4270	1.05	RF	27 R17	63M1-4	11
8.3	116	166	4290	1.10				
6.1	157	227	4100	0.85				
6.8	144	203	4170	0.90	R	27 R17	63M1-4	11
7.7	125	179	4260	1.05	RF	27 R17	63M1-4	11
8.8	106	156	4330	1.25				
4.6	250	195.24	12900	3.3	R	77	Y7116	37
5.4	210	166.59	13000	3.9	RF	77	Y7116	43
6.2	186	145.67	13000	4.4				
4.5	255	199.81	10100	2.4				
4.9	235	184.07	10100	2.6				
5.7	200	158.14	10300	3.0	R	67	Y7116	30
6.5	175	137.67	10300	3.4	RF	67	Y7116	33
7.0	164	128.97	10400	3.7				
7.9	145	113.94	10400	4.1				
6.9	166	199.81	10300	3.6	R	67	63M1-4	30
7.5	153	184.07	10400	3.9	RF	67	63M1-4	33
4.8	240	186.89	7780	1.90				
5.2	220	172.17	7820	2.1				
6.1	188	147.92	7870	2.4	R	57	Y7116	23
7.0	164	128.77	7910	2.7	RF	57	Y7116	27
7.5	154	120.63	7920	2.9				
8.4	136	106.58	7950	3.3				
9.1	126	98.99	7960	3.6				
7.4	155	186.89	7920	2.9				
8.0	143	172.17	7940	3.2	R	57	63M1-4	23
9.3	123	147.92	7960	3.7	RF	57	63M1-4	27
11	107	128.77	7980	4.2				
5.1	225	176.88	5760	1.35				
5.5	210	162.94	5830	1.45	R	47	Y7116	18
6.4	178	139.99	5920	1.70	RF	47	Y7116	18
7.4	155	121.87	5980	1.95				
7.8	147	176.88	6000	2.0				
8.5	135	162.94	6030	2.2				
9.9	116	139.99	6070	2.6	R	47	63M1-4	18
11	101	121.87	6100	3.0	RF	47	63M1-4	18
12	95	114.17	6110	3.2				
14	84	100.86	6120	3.6				
15	78	93.68	6130	3.9				


**技术参数****Technical Data**

P ₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.7	172	134.82	5270	1.15				
7.3	157	123.66	5410	1.25				
8.6	134	105.28	5600	1.50	R	37	Y7116	14
9.9	116	90.77	5730	1.75	RF	37	Y7116	16
11	108	84.61	5770	1.85				
12	94	73.96	5850	2.1				
10	112	134.82	5750	1.80				
11	103	123.66	5800	1.95				
13	87	105.28	5880	2.3	R	37	63M1-4	14
15	75	90.77	5930	2.7	RF	37	63M1-4	16
16	70	84.61	5950	2.8				
19	61	73.96	5980	3.3				
7.3	158	123.91	4090	0.80				
8.5	134	105.49	4210	0.95	R	27	Y7116	8.3
9.9	116	90.96	4300	1.10	RF	27	Y7116	8.2
11	108	84.78	4330	1.20				
12	94	74.11	4370	1.40				
10	112	135.09	4310	1.15				
11	103	123.91	4340	1.25				
13	88	105.49	4390	1.50				
15	76	90.96	4430	1.70				
16	70	84.78	4440	1.85	R	27	63M1-4	8.3
19	62	74.11	4460	2.1	RF	27	63M1-4	8.2
20	58	69.47	4470	2.3				
23	51	61.30	4400	2.6				
25	46	55.87	4280	2.8				
29	40	48.17	4090	3.3				
31	37	44.90	4000	3.5				
11	104	81.64	1300	0.80				
13	90	70.39	1470	0.95				
14	84	65.61	1860	1.00	R	17	Y7116	7.6
16	73	57.35	2430	1.15	RF	17	Y7116	7.5
17	68	53.76	2500	1.25				
19	60	47.44	2500	1.40				
17	68	81.64	2500	1.25				
20	58	70.39	2500	1.45				
21	55	65.61	2500	1.55				
24	48	57.35	2500	1.80				
26	45	53.76	2500	1.90	R	17	63M1-4	7.6
29	39	47.44	2500	2.2	RF	17	63M1-4	7.5
31	37	44.18	2500	2.3				
36	32	38.61	2430	2.7				
38	30	36.20	2390	2.8				
43	27	31.94	2310	3.2				


**技术参数****Technical Data**

P₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
49	24	28.32	2230	3.6	R	17	63M1-4	7.6
57	20	24.07	2130	4.3	RF	17	63M1-4	7.5
227	5.0	6.07	4270	8.6				
267	4.3	5.18	4050	17	RX	67	63M1-4	16
305	3.8	4.53	3870	22	RXF	67	63M1-4	20
321	3.6	4.30	3810	22				
251	4.6	5.50	3360	8.5				
272	4.2	5.07	3270	8.6				
317	3.6	4.35	3120	19				
364	3.1	3.79	2980	22				
389	2.9	3.55	2910	24				
440	2.6	3.14	2800	25	RX	57	63M1-4	14
474	2.4	2.91	2730	28	RXF	57	63M1-4	16
523	2.2	2.64	2640	31				
582	2.0	2.37	2550	35				
676	1.7	2.04	2430	41				
719	1.6	1.92	2380	43				
835	1.4	1.65	2260	49				
P₁ = 0.18 kW								
0.09	15000	14075	50900	0.85				
0.11	13100	12344	62500	1.00	R	147 R77	63M2-4	420
0.12	11600	11143	65200	1.10	RF	147 R77	63M2-4	430
0.14	10300	9743	67300	1.25				
0.16	8550	8443	69700	1.50				
0.18	7400	7307	70900	1.75				
0.20	6530	6447	71800	2.0				
0.24	5640	5568	72500	2.3	R	147 R77	63M2-4	420
0.27	5150	4926	72800	2.5	RF	147 R77	63M2-4	430
0.31	4420	4325	73300	2.9				
0.35	3920	3754	73600	3.3				
0.40	3380	3302	73800	3.9				
0.15	8900	8784	50100	0.90				
0.18	7390	7479	54600	1.10				
0.20	6950	6559	55500	1.15				
0.23	5770	5834	57400	1.40	R	137 R77	63M2-4	290
0.26	5420	5116	57900	1.50	RF	137 R77	63M2-4	310
0.30	4520	4464	59000	1.75				
0.34	3980	3928	59500	2.0				
0.28	5060	4709	58300	1.60	R	137 R77	63M2-4	280
0.33	4320	4018	59200	1.85	RF	137 R77	63M2-4	300
0.38	3780	3514	59700	2.1				


**技术参数****Technical Data**

P₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.40	3590	3338	59900	2.2	R	137 R77	63M2-4	280
0.45	3150	2929	60200	2.5	RF	137 R77	63M2-4	300
0.30	4490	4435	28400	0.95	R	107 R77	63M2-4	200
0.34	3980	3896	31100	1.10	RF	107 R77	63M2-4	210
0.43	3220	3039	34200	1.35				
0.34	4210	3918	29900	1.00				
0.39	3590	3343	32800	1.20				
0.44	3260	3034	34100	1.30	R	107 R77	63M2-4	195
0.50	2850	2653	35400	1.50	RF	107 R77	63M2-4	200
0.58	2450	2280	36200	1.75				
0.64	2220	2067	36500	1.95				
0.66	2100	1987	36700	2.1				
0.72	1870	1827	36900	2.3	R	107 R77	63M2-4	200
0.83	1600	1599	37200	2.7	RF	107 R77	63M2-4	205
0.94	1440	1400	37300	3.0				
1.1	1230	1226	37400	3.5				
0.49	3000	2668	20000	1.00				
0.59	2480	2245	24200	1.20				
0.65	2210	2016	25500	1.35				
0.76	1970	1733	26500	1.50				
0.81	1840	1623	27000	1.65				
0.92	1610	1434	27500	1.85	R	97 R57	63M2-4	125
1.1	1330	1207	27900	2.3	RF	97 R57	63M2-4	145
1.2	1190	1084	28000	2.5				
1.4	1000	934	28200	3.0				
1.5	940	878	28300	3.2				
1.8	790	755	28400	3.8				
0.49	3090	2722	15900	0.95	R	97 R57	63M2-4	130
0.57	2620	2311	23400	1.15	RF	97 R57	63M2-4	145
0.64	2360	2078	24800	1.25				
0.89	1690	1489	15900	0.90				
0.95	1580	1395	16700	1.00				
1.1	1380	1232	18000	1.10	R	87 R57	63M2-4	85
1.2	1280	1145	18600	1.20	RF	87 R57	63M2-4	92
1.3	1150	1037	19200	1.35				
1.4	1020	931	19800	1.50				
1.7	860	802	20000	1.80				
0.87	1680	1524	15900	0.90				
1.0	1390	1303	17900	1.10	R	87 R57	63M2-4	85
1.2	1220	1143	18900	1.25	RF	87 R57	63M2-4	92
1.5	980	885	19900	1.60				
1.7	860	776	20000	1.80				


**技术参数****Technical Data**

P₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.5	980	858	5830	0.85				
1.7	850	757	9590	0.95	R	77 R37	63M2-4	45
2.0	750	671	10500	1.10	RF	77 R37	63M2-4	51
2.3	630	571	11400	1.30				
1.6	890	821	9230	0.90				
1.8	800	731	10100	1.00				
2.0	745	646	10500	1.10				
2.4	645	560	11300	1.25	R	77 R37	63M2-4	46
2.7	550	488	11800	1.50	RF	77 R37	63M2-4	52
3.0	490	436	12100	1.70				
3.5	420	373	12400	1.95				
4.0	370	327	12600	2.2				
4.6	330	289	12700	2.5				
2.3	640	571	7060	0.95	R	67 R37	63M2-4	40
2.7	535	486	8250	1.10	RF	67 R37	63M2-4	43
2.3	655	574	5820	0.90				
2.7	565	495	7950	1.05				
3.0	480	438	8740	1.25	R	67 R37	63M2-4	41
3.4	425	388	9160	1.40	RF	67 R37	63M2-4	44
3.8	395	344	9380	1.55				
4.5	320	294	9800	1.90				
5.1	290	261	9920	2.1				
2.9	500	454	6650	0.90	R	57 R37	63M2-4	33
3.2	455	410	7090	1.00	RF	57 R37	63M2-4	37
2.8	540	471	5250	0.85				
3.7	405	357	7300	1.10				
4.1	355	319	7460	1.25	R	57 R37	63M2-4	34
4.8	300	273	7630	1.50	RF	57 R37	63M2-4	38
5.5	260	241	7730	1.75				
6.1	235	215	7790	1.95				
3.7	420	359	7230	1.05				
4.1	380	324	7380	1.20				
4.5	335	290	7530	1.35				
5.0	305	262	7620	1.50	R	57 R37	63M2-4	33
5.4	280	246	7680	1.60	RF	57 R37	63M2-4	37
6.0	250	220	7750	1.80				
7.0	210	188	7830	2.1				
8.3	177	159	7890	2.6				
4.4	350	301	4150	0.85				
5.2	290	255	5460	1.05	R	47 R37	63M2-4	28
5.8	260	228	5630	1.15	RF	47 R37	63M2-4	28
6.8	220	195	5790	1.40				


**技术参数****Technical Data**

P₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.6	230	199	4510	0.85	R	37 R17	63M2-4	17
7.7	199	172	4960	1.00	RF	37 R17	63M2-4	19
8.8	173	150	5260	1.15				
6.5	235	202	4050	0.85	R	37 R17	63M2-4	17
7.4	205	179	4870	0.95	RF	37 R17	63M2-4	18
8.5	176	156	5230	1.15				
9.4	157	141	4100	0.85				
11	139	124	4190	0.95	R	27 R17	63M2-4	11
12	125	110	4260	1.05	RF	27 R17	63M2-4	11
14	105	94	4340	1.25				
9.8	152	135	4120	0.85				
11	139	118	4190	0.95	R	27 R17	63M2-4	11
13	121	104	4270	1.10	RF	27 R17	63M2-4	11
15	105	90	4340	1.25				
4.5	385	195.24	12500	2.1	R	77	63M2-4	38
5.2	330	166.59	12700	2.5	RF	77	63M2-4	43
6.0	290	145.67	12800	2.9	R	77	63M2-4	38
6.3	275	138.39	12900	3.0	RF	77	63M2-4	43
7.2	240	121.42	12900	3.4				
6.8	255	195.24	12900	3.2				
7.9	215	166.59	13000	3.8	R	77	63M2-4	37
9.1	190	145.67	13000	4.3	RF	77	63M2-4	43
9.5	180	138.39	13000	4.6				
4.4	395	199.81	9370	1.50				
4.7	365	184.07	9560	1.65				
5.5	310	158.14	9830	1.90				
6.3	270	137.67	10000	2.2				
6.8	255	128.97	10100	2.4	R	67	63M2-4	31
7.6	225	113.94	10200	2.7	RF	67	63M2-4	34
8.2	210	105.83	10200	2.9				
9.1	190	95.91	10300	3.2				
10	170	86.11	10300	3.5				
12	147	74.17	10400	4.1				
12	138	69.75	10400	4.4				
6.6	260	199.81	10100	2.3				
7.2	240	184.07	10100	2.5				
8.3	205	158.14	10200	2.9	R	67	63M2-4	30
9.6	179	137.67	10300	3.4	RF	67	63M2-4	33
10	168	128.97	10300	3.6				
12	148	113.94	10400	4.0				
12	138	105.83	10400	4.4				

**技术参数****Technical Data**

P₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.7	370	186.89	7420	1.20				
5.0	340	172.17	7510	1.30	R	57	71M1-6	24
5.9	290	147.92	7650	1.55	RF	57	71M1-6	27
6.8	255	128.77	7740	1.75				
7.2	240	120.63	7780	1.90				
7.1	245	186.89	7770	1.85				
7.7	225	172.17	7810	2.0				
8.9	193	147.92	7870	2.3				
10	168	128.77	7900	2.7	R	57	63M2-4	23
11	157	120.63	7920	2.9	RF	57	63M2-4	27
12	139	106.58	7940	3.2				
13	129	98.99	7950	3.5				
15	117	89.71	7970	3.9				
7.5	230	176.88	5740	1.30				
8.1	210	162.94	5810	1.40				
9.4	182	139.99	5910	1.65				
11	159	121.87	5980	1.90	R	47	63M2-4	18
12	149	114.17	6000	2.0	RF	47	63M2-4	18
13	131	100.86	6040	2.3				
14	122	93.68	6060	2.5				
16	111	84.90	6080	2.7				
17	99	76.23	6100	3.0				
7.0	245	123.66	3060	0.80	R	37	63M2-4	15
8.3	210	105.28	4840	0.95	RF	37	63M2-4	16
9.6	179	90.77	5190	1.10				
10	167	84.61	5310	1.20				
9.8	176	134.82	5230	1.15				
11	161	123.66	5370	1.25				
13	137	105.28	5580	1.45				
15	118	90.77	5710	1.70				
16	110	84.61	5760	1.80	R	37	63M2-4	14
18	96	73.96	5840	2.1	RF	37	63M2-4	16
19	90	69.33	5870	2.2				
22	80	61.18	5920	2.5				
24	73	55.76	5940	2.8				
27	63	48.08	5960	3.2				
11	161	123.91	4070	0.80				
13	137	105.49	4200	0.95				
15	118	90.96	4280	1.10				
16	110	84.78	4320	1.20	R	27	63M2-4	8.3
18	97	74.11	4370	1.35	RF	27	63M2-4	8.2
19	91	69.47	4380	1.45				
22	80	61.30	4320	1.65				
24	73	55.87	4210	1.80				

**技术参数****Technical Data****P₁ = 0.18 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
27	63	48.17	4040	2.1				
29	59	44.90	3960	2.2				
34	51	39.25	3810	2.5				
36	48	36.79	3740	2.7	R	27	63M2-4	8.3
41	42	32.47	3610	3.1	RF	27	63M2-4	8.2
46	38	28.78	3480	3.5				
54	32	24.47	3310	4.1				
47	37	28.37	3470	3.5				
51	34	26.09	3380	3.8				
59	29	22.32	3220	4.5				
68	25	19.35	3090	5.2	R	27	63M2-4	8.0
73	24	18.08	3020	5.5	RF	27	63M2-4	7.9
84	20	15.63	2890	6.4				
99	17	13.28	2750	7.5				
16	106	81.64	1330	0.80				
19	92	70.39	1330	0.95				
20	85	65.61	1740	1.00				
23	75	57.35	2350	1.15				
25	70	53.76	2500	1.20				
28	62	47.44	2450	1.40	R	17	63M2-4	7.6
30	58	44.18	2410	1.50	RF	17	63M2-4	7.5
34	50	38.61	2340	1.70				
36	47	36.20	2300	1.80				
41	42	31.94	2240	2.0				
47	37	28.32	2170	2.3				
55	31	24.07	2080	2.7				
52	33	25.23	2110	2.6				
57	30	23.15	2060	2.8	R	17	63M2-4	7.3
67	26	19.71	1970	3.3	RF	17	63M2-4	7.2
78	22	16.99	1890	3.9				
143	12	6.07	4940	3.6				
168	10	5.18	4690	7.4	RX	67	71M1-6	17
192	8.9	4.53	4490	9.2	RXF	67	71M1-6	21
202	8.5	4.30	4410	9.4				
218	7.9	6.07	4310	5.4				
255	6.7	5.18	4090	11				
292	5.9	4.53	3920	14				
307	5.6	4.30	3850	14				
350	4.9	3.77	3690	18	RX	67	63M2-4	16
413	4.2	3.20	3500	24	RXF	67	63M2-4	20
457	3.8	2.89	3380	28				
519	3.3	2.54	3240	36				
550	3.1	2.40	3180	40				
646	2.7	2.04	3020	50				


**技术参数****Technical Data****P₁ = 0.18 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
158	11	5.50	3880	3.6				
172	10	5.07	3780	3.6	RX	57	71M1-6	14
200	8.6	4.35	3600	7.9	RXF	57	71M1-6	16
230	7.5	3.79	3440	9.2				
240	7.2	5.50	3400	5.4				
261	6.6	5.07	3310	5.5				
303	5.7	4.35	3150	12				
348	4.9	3.79	3010	14				
372	4.6	3.55	2950	15				
421	4.1	3.14	2830	16	RX	57	63M2-4	14
453	3.8	2.91	2760	18	RXF	57	63M2-4	16
500	3.4	2.64	2670	20				
557	3.1	2.37	2580	22				
647	2.7	2.04	2460	26				
688	2.5	1.92	2410	28				
799	2.2	1.65	2290	31				


P₁ = 0.25 kW

0.13	15200	9743	48200	0.85				
0.15	12800	8443	63100	1.00				
0.18	11000	7307	66200	1.20				
0.20	9740	6447	68100	1.35				
0.23	8410	5568	69800	1.55	R	147 R77	71M1-4	420
0.26	7600	4926	70700	1.70	RF	147 R77	71M1-4	430
0.30	6570	4325	71700	2.0				
0.35	5790	3754	72400	2.3				
0.39	5020	3302	72900	2.6				
0.45	4380	2898	73300	3.0				
0.22	8670	5834	51100	0.90				
0.25	7970	5116	53500	1.00	R	137 R77	71M1-4	290
0.29	6740	4464	55800	1.20	RF	137 R77	71M1-4	310
0.33	5930	3928	57100	1.35				
0.28	7430	4709	54600	1.10				
0.32	6340	4018	56500	1.25				
0.37	5550	3514	57700	1.45	R	137 R77	71M1-4	280
0.39	5270	3338	58100	1.50	RF	137 R77	71M1-4	300
0.44	4620	2929	58900	1.75				
0.49	4190	2658	59300	1.90				
0.54	3800	2412	59700	2.1				
0.63	3270	2073	60100	2.5	R	137 R77	71M1-4	290
0.71	2810	1839	60500	2.8	RF	137 R77	71M1-4	310
0.93	2180	1397	60800	3.7				
1.1	1890	1226	61000	4.2				


**技术参数****Technical Data**

P₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.43	4730	3039	25600	0.90	R	107 R77	71M1-4	205
					RF	107 R77	71M1-4	210
0.43	4790	3034	23600	0.90	R	107 R77	71M1-4	195
					RF	107 R77	71M1-4	200
0.65	3100	1987	34600	1.40	R	107 R77	71M1-4	200
0.71	2790	1827	35600	1.55				
0.81	2410	1599	36300	1.80				
0.93	2140	1400	36600	2.0				
1.1	1840	1226	36900	2.3				
1.4	1440	939	37300	3.0				
1.6	1240	822	37400	3.5				
0.75	2840	1733	22000	1.05	R	97 R57	71M1-4	125
0.80	2660	1623	23200	1.15	RF	97 R57	71M1-4	145
0.71	2960	1823	21100	1.00	R	97 R57	71M1-4	130
0.82	2570	1583	23700	1.15				
0.93	2230	1396	25400	1.35				
1.1	1940	1228	26600	1.55				
1.2	1750	1069	27300	1.70				
1.4	1530	938	27600	1.95				
1.6	1300	824	27900	2.3				
1.8	1160	737	28100	2.6				
2.1	1000	632	28200	3.0				
1.1	1850	1145	10700	0.85	R	87 R57	71M1-4	85
1.2	1670	1037	16000	0.95	RF	87 R57	71M1-4	93
1.4	1490	931	17400	1.05				
1.6	1270	802	18600	1.20				
1.1	1800	1143	14700	0.85	R	87 R57	71M1-4	86
1.5	1420	885	17800	1.10				
1.7	1250	776	18700	1.25				
1.9	1100	685	19400	1.40				
2.2	930	599	20000	1.65				
2.5	820	525	20000	1.90				
2.9	715	456	20000	2.2				
4.9	415	268	20000	3.7				
2.3	920	571	8910	0.90	R	77 R37	71M1-4	46
					RF	77 R37	71M1-4	52
2.3	930	560	8780	0.90	R	77 R37	71M1-4	47
2.7	795	488	10100	1.05				
3.0	705	436	10900	1.15				
3.5	610	373	11500	1.35				
4.0	535	327	11900	1.55				
4.5	475	289	12200	1.75				
					RF	77 R37	71M1-4	53


**技术参数****Technical Data**

P ₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.0	425	260	12400	1.95	R	77 R37	71M1-4	47
5.8	355	224	12600	2.3	RF	77 R37	71M1-4	53
3.4	620	388	7290	0.95				
3.8	565	344	7950	1.05				
4.4	465	294	8870	1.30				
5.0	425	261	9180	1.40	R	67 R37	71M1-4	41
5.5	380	234	9460	1.60	RF	67 R37	71M1-4	45
6.5	320	200	9780	1.85				
7.4	280	176	9980	2.2				
8.2	250	158	10100	2.4				
3.4	645	384	6960	0.95				
3.6	600	359	7550	1.00				
4.2	515	310	8430	1.15				
4.9	435	264	9100	1.40	R	67 R37	71M1-4	41
5.5	385	235	9420	1.55	RF	67 R37	71M1-4	44
6.5	325	201	9750	1.85				
7.2	295	181	9910	2.0				
4.1	520	319	6050	0.85				
4.8	440	273	7160	1.05				
5.4	380	241	7380	1.20				
6.0	340	215	7510	1.30	R	57 R37	71M1-4	35
7.0	300	187	7630	1.50	RF	57 R37	71M1-4	38
7.9	260	164	7730	1.75				
9.2	225	142	7800	2.0				
4.0	545	324	4980	0.85				
4.5	485	290	6950	0.95				
5.0	435	262	7160	1.05	R	57 R37	71M1-4	34
5.3	405	246	7280	1.10	RF	57 R37	71M1-4	37
5.9	360	220	7450	1.25				
5.7	375	228	2440	0.80				
6.7	315	195	5320	0.95	R	47 R37	71M1-4	29
7.1	295	182	5440	1.00	RF	47 R37	71M1-4	29
8.5	245	154	5680	1.20				
8.7	250	150	2540	0.80				
10	210	130	4790	0.95				
10	200	124	4930	1.00	R	37 R17	71M1-4	18
12	178	110	5200	1.10	RF	37 R17	71M1-4	19
14	152	94	5460	1.30				
9.7	220	135	4660	0.90				
10	215	127	4770	0.95	R	37 R17	71M1-4	18
13	174	104	5250	1.15	RF	37 R17	71M1-4	19
14	150	90	5470	1.35				

**技术参数****Technical Data**

P₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.4	1020	289.74	28200	3.0				
2.7	900	255.71	28300	3.3	R	97	71M2-6	110
2.8	850	241.25	28400	3.5	RF	97	71M2-6	125
3.1	760	216.28	28400	4.0				
2.8	870	246.54	20000	1.8				
3.1	760	216.54	20000	2.0	R	87	80M2-8	68
3.3	720	205.71	20000	2.2	RF	87	80M2-8	75
3.7	640	181.77	20000	2.4				
4.1	585	166.59	11600	1.40				
4.7	510	145.67	12000	1.60	R	77	80M2-8	42
4.9	485	138.39	12100	1.70	RF	77	80M2-8	48
5.6	425	121.42	12400	1.90				
4.5	530	195.24	11900	1.55	R	77	71M2-6	38
5.3	450	166.59	12300	1.80	RF	77	71M2-6	44
6.0	395	145.67	12500	2.1				
6.7	360	195.24	12600	2.3				
7.8	305	166.59	12800	2.7	R	77	71M2-4	38
8.9	270	145.67	12900	3.1	RF	77	71M2-4	43
9.4	255	138.39	12900	3.2				
11	225	121.42	13000	3.7				
4.3	555	158.14	8060	1.10				
4.9	485	137.67	8730	1.25	R	67	80M2-8	35
5.3	455	128.97	8970	1.35	RF	67	80M2-8	38
6.0	400	113.94	9340	1.50				
4.4	540	199.81	8190	1.10				
4.8	500	184.07	8590	1.20				
5.6	430	158.14	9140	1.40	R	67	71M2-6	32
6.4	375	137.67	9500	1.60	RF	67	71M2-6	35
6.8	350	128.97	9630	1.70				
7.7	310	113.94	9840	1.95				
8.3	285	105.83	9940	2.1				
6.5	365	199.81	9540	1.65				
7.1	340	184.07	9700	1.80				
8.2	290	158.14	9930	2.1				
9.4	255	137.67	10100	2.4	R	67	71M2-4	31
10	235	128.97	10100	2.5	RF	67	71M2-4	34
11	210	113.94	10200	2.9				
12	194	105.83	10300	3.1				
14	176	95.91	10300	3.4				
15	158	86.11	10400	3.8				
4.7	505	186.89	6450	0.90	R	57	71M2-6	25
5.1	465	172.17	7030	0.95	RF	57	71M2-6	29


**技术参数****Technical Data**

P ₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.0	400	147.92	7300	1.10				
6.8	350	128.77	7480	1.30	R	57	71M2-6	25
7.3	325	120.63	7550	1.35	RF	57	71M2-6	29
8.3	290	106.58	7660	1.55				
8.9	270	98.99	7710	1.70				
7.0	345	186.89	7500	1.30				
7.5	315	172.17	7590	1.40				
8.8	270	147.92	7700	1.65				
10	235	128.77	7780	1.90				
11	220	120.63	7810	2.0	R	57	71M1-4	24
12	196	106.58	7860	2.3	RF	57	71M1-4	27
13	182	98.99	7880	2.5				
14	165	89.71	7910	2.7				
16	148	80.55	7930	3.0				
19	127	69.23	7960	3.5				
7.4	325	176.88	5280	0.90				
8.0	300	162.94	5420	1.00				
9.3	255	139.99	5630	1.15				
11	225	121.87	5770	1.35				
11	210	114.17	5820	1.45				
13	185	100.86	5900	1.60				
14	172	93.68	5940	1.75	R	47	71M1-4	15
15	156	84.90	5980	1.90	RF	47	71M1-4	16
17	140	76.23	6020	2.1				
19	126	68.54	6050	2.4				
20	118	64.21	6070	2.5				
23	104	56.73	6090	2.9				
25	97	52.69	6100	3.1				
27	88	47.75	6080	3.4				
9.6	250	134.82	2630	0.80				
11	225	123.66	4560	0.90				
12	193	105.28	5030	1.05				
14	167	90.77	5320	1.20				
15	155	84.61	5420	1.30				
18	136	73.96	5590	1.45				
19	127	69.33	5650	1.55	R	37	71M1-4	15
21	112	61.18	5750	1.80	RF	37	71M1-4	16
23	102	55.76	5800	1.95				
27	88	48.08	5870	2.3				
29	82	44.81	5760	2.4				
33	72	39.17	5540	2.8				
35	67	36.72	5430	3.0				
40	60	32.40	5230	3.4				




技术参数

Technical Data


P ₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
15	156	84.78	4100	0.85				
18	136	74.11	4210	0.95				
19	128	69.47	4250	1.00				
21	113	61.30	4190	1.15				
23	103	55.87	4090	1.25				
27	89	48.17	3940	1.45	R	27	71M1-4	9.0
29	83	44.90	3870	1.60	RF	27	71M1-4	8.9
33	72	39.25	3730	1.80				
35	68	36.79	3670	1.90				
40	60	32.47	3540	2.2				
45	53	28.78	3420	2.5				
53	45	24.47	3270	2.9				
46	52	28.37	3410	2.5				
50	48	26.09	3330	2.7				
58	41	22.32	3180	3.2				
67	36	19.35	3050	3.7				
72	33	18.08	2990	3.9				
83	29	15.63	2860	4.5				
98	24	13.28	2730	5.3				
110	22	11.86	2630	5.9				
128	19	10.13	2510	6.6	R	27	71M1-4	8.7
138	17	9.41	2440	7.1	RF	27	71M1-4	8.6
159	15	8.16	2330	7.7				
170	14	7.63	2290	8.0				
197	12	6.59	2180	8.8				
232	10	5.60	2080	9.6				
260	9.2	5.00	2000	10				
304	7.8	4.27	1910	11				
325	7.3	4.00	1870	12				
386	6.2	3.37	1770	13				
23	105	57.35	156	0.80				
24	99	53.76	785	0.85				
27	87	47.44	1630	1.00				
29	81	44.18	2000	1.05	R	17	71M1-4	8.3
34	71	38.61	2200	1.20	RF	17	71M1-4	8.2
36	67	36.20	2180	1.30				
41	59	31.94	2130	1.45				
46	52	28.32	2070	1.65				
54	44	24.07	2000	1.90				
52	46	25.23	2020	1.85				
56	43	23.15	1980	2.0				
66	36	19.71	1910	2.4	R	17	71M1-4	8.0
77	31	16.99	1840	2.7	RF	17	71M1-4	7.9
82	29	15.84	1810	2.9				
94	25	13.84	1750	3.4				

**技术参数****Technical Data**


P₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
100	24	12.98	1720	3.6	R	17	71M1-4	8.0
114	21	11.45	1660	3.9	RF	17	71M1-4	7.9
145	17	6.07	4890	2.6				
170	14	5.18	4650	5.4	RX	67	71M2-6	19
194	12	4.53	4450	6.7	RXF	67	71M2-6	23
205	12	4.30	4380	6.8				
214	11	6.07	4310	3.9				
251	9.5	5.18	4100	7.9				
287	8.3	4.53	3920	9.9				
302	7.9	4.30	3860	10				
345	6.9	3.77	3700	13	RX	67	71M1-4	17
406	5.9	3.20	3500	17	RXF	67	71M1-4	21
450	5.3	2.89	3390	20				
511	4.7	2.54	3250	25				
542	4.4	2.40	3190	28				
636	3.8	2.04	3020	35				
160	15	5.50	3840	2.6				
174	14	5.07	3740	2.6	RX	57	71M2-6	16
202	12	4.35	3560	5.8	RXF	57	71M2-6	18
232	10	3.79	3410	6.7				
236	10	5.50	3390	3.9				
257	9.3	5.07	3300	3.9				
299	8.0	4.35	3150	8.5				
343	7.0	3.79	3010	9.9				
366	6.5	3.55	2950	11				
414	5.8	3.14	2830	11	RX	57	71M1-4	14
446	5.3	2.91	2760	13	RXF	57	71M1-4	16
492	4.8	2.64	2680	14				
548	4.4	2.37	2580	16				
637	3.7	2.04	2460	19				
677	3.5	1.92	2410	20				
787	3.0	1.65	2300	23				

P₁ = 0.37 kW								
0.19	15900	7307	37500	0.80				
0.21	14100	6447	60400	0.90				
0.25	12100	5568	64300	1.05				
0.28	10900	4926	66400	1.20	R	147 R77	71M2-4	420
0.32	9480	4325	68500	1.35	RF	147 R77	71M2-4	430
0.37	8310	3754	70000	1.55				
0.42	7240	3302	71100	1.80				
0.48	6320	2898	71900	2.1				


**技术参数****Technical Data**

P₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.31	9740	4464	39400	0.80	R	137 R77	71M2-4	290
0.35	8570	3928	51500	0.95	RF	137 R77	71M2-4	315
0.34	9080	4018	49200	0.90				
0.39	7940	3514	53500	1.00				
0.41	7540	3338	54300	1.05	R	137 R77	71M2-4	280
0.47	6620	2929	56000	1.20	RF	137 R77	71M2-4	305
0.56	5600	2484	57600	1.45				
0.62	5030	2242	58400	1.60				
0.52	6000	2658	57000	1.35				
0.57	5440	2412	57800	1.45				
0.67	4680	2073	58800	1.70				
0.75	4060	1839	59400	1.95	R	137 R77	71M2-4	290
0.99	3130	1397	60200	2.6	RF	137 R77	71M2-4	310
1.1	2720	1226	60500	2.9				
1.3	2440	1090	60700	3.3				
1.4	2130	951	60900	3.8				
0.67	4660	2067	27300	0.90				
0.82	3790	1693	31900	1.15				
0.89	3420	1550	33500	1.25	R	107 R77	71M2-4	195
0.98	3110	1407	34600	1.40	RF	107 R77	71M2-4	205
1.1	2670	1209	35900	1.60				
1.3	2330	1055	36400	1.85				
0.69	4450	1987	28600	0.95				
0.76	4030	1827	30800	1.05				
0.86	3490	1599	33200	1.25	R	107 R77	71M2-4	200
0.99	3090	1400	34600	1.40	RF	107 R77	71M2-4	210
1.1	2670	1226	35900	1.60				
1.5	2070	939	36700	2.1				
1.7	1790	822	37000	2.4				
1.1	2760	1207	22500	1.10	R	97 R57	71M2-4	130
1.3	2470	1084	24300	1.20	RF	97 R57	71M2-4	145
0.99	3180	1396	10800	0.95				
1.1	2780	1228	22500	1.10				
1.3	2480	1069	24200	1.20				
1.5	2160	938	25700	1.40				
1.7	1860	824	26900	1.60	R	97 R57	71M2-4	130
1.9	1670	737	27400	1.80	RF	97 R57	71M2-4	145
2.2	1430	632	27700	2.1				
3.2	980	431	28200	3.1				
3.6	860	379	28300	3.5				
4.1	765	336	28400	3.9				
1.7	1810	802	13800	0.85	R	87 R57	71M2-4	87
1.8	1700	754	15800	0.90	RF	87 R57	71M2-4	94


**技术参数****Technical Data**

P₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.1	1450	649	17600	1.05	R RF	87 R57 87 R57	71M2-4 71M2-4	87 94
1.8	1780	776	15100	0.85				
2.0	1570	685	16800	1.00				
2.3	1340	599	18300	1.15	R	87 R57	71M2-4	87
2.6	1170	525	19100	1.30	RF	87 R57	71M2-4	95
3.0	1030	456	19700	1.50				
5.2	595	268	20000	2.6				
5.9	525	236	20000	2.9				
2.6	1260	538	18700	1.25	R	87 R57	71M2-4	86
2.9	1100	472	19400	1.40	RF	87 R57	71M2-4	93
3.5	930	400	20000	1.65				
3.8	830	361	20000	1.85				
3.7	860	373	9520	0.95				
4.2	755	327	10500	1.10				
4.8	670	289	11100	1.20				
5.3	600	260	11600	1.35	R	77 R37	71M2-4	48
6.2	510	224	12000	1.60	RF	77 R37	71M2-4	53
7.0	445	197	12300	1.85				
8.2	390	169	12500	2.1				
9.3	340	149	12700	2.4				
4.7	665	294	4670	0.90				
5.3	600	261	7550	1.00	R	67 R37	71M2-4	42
5.9	540	234	8220	1.10	RF	67 R37	71M2-4	45
6.9	460	200	8930	1.30				
2.7	1330	255.71	27900	2.3				
2.8	1250	241.25	28000	2.4	R	97	90S-8	115
3.1	1120	216.28	28100	2.7	RF	97	90S-8	130
3.6	970	186.30	28300	3.1				
3.1	1140	289.74	28100	2.6				
3.5	1000	255.71	28200	3.0	R	97	80M1-6	105
3.7	950	241.25	28300	3.2	RF	97	80M1-6	125
4.2	850	216.28	28400	3.5				
3.1	1130	216.54	19300	1.40	R	87	90S-8	73
3.3	1070	205.71	19600	1.45	RF	87	90S-8	80
3.7	940	181.77	20000	1.65				
3.6	970	246.54	20000	1.60				
4.2	850	216.54	20000	1.80				
4.4	810	205.71	20000	1.90	R	87	80M1-6	66
5.0	715	181.77	20000	2.2	RF	87	80M1-6	73
5.8	610	155.34	20000	2.5				
6.3	560	142.41	20000	2.8				


**技术参数****Technical Data**

P₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.7	755	145.67	10500	1.10	R	77	90S-8	47
4.9	720	138.39	10800	1.15	RF	77	90S-8	53
5.6	630	121.42	11400	1.30				
5.4	655	166.59	11200	1.25	R	77	80M1-6	40
6.2	570	145.67	11700	1.45	RF	77	80M1-6	46
6.5	545	138.39	11900	1.50				
7.1	500	195.24	12100	1.65				
8.3	425	166.59	12400	1.90				
9.5	375	145.67	12600	2.2	R	77	71M2-4	38
10	355	138.39	12600	2.3	RF	77	71M2-4	44
11	310	121.42	12800	2.6				
13	265	102.99	12900	3.1				
15	240	92.97	12900	3.5				
5.7	620	158.14	7300	0.95				
6.5	540	137.67	8210	1.10	R	67	80M1-6	34
7.0	505	128.97	8530	1.20	RF	67	80M1-6	37
7.9	445	113.94	9010	1.35				
6.9	510	199.81	8480	1.15				
7.5	470	184.07	8820	1.25				
8.7	405	158.14	9310	1.50				
10	355	137.67	9620	1.70				
11	330	128.97	9740	1.80				
12	290	113.94	9920	2.1	R	67	71M2-4	32
13	270	105.83	10000	2.2	RF	67	71M2-4	35
14	245	95.91	10100	2.4				
16	220	86.11	10200	2.7				
19	190	74.17	10300	3.2				
20	179	69.75	10300	3.4				
23	157	61.26	10400	3.8				
24	146	56.89	10400	4.1				
7.0	505	128.77	6510	0.90				
7.5	475	120.63	7000	0.95	R	57	80M1-6	27
8.4	420	106.58	7240	1.10	RF	57	80M1-6	31
9.1	390	98.99	7350	1.15				
7.4	480	186.89	6980	0.95				
8.0	440	172.17	7140	1.00				
9.3	380	147.92	7390	1.20				
11	330	128.77	7550	1.35	R	57	71M2-4	25
11	310	120.63	7610	1.45	RF	57	71M2-4	29
13	275	106.58	7700	1.65				
14	255	98.99	7750	1.80				
15	230	89.71	7800	1.95				
17	205	80.55	7840	2.2				


**技术参数****Technical Data**

P ₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
20	177	69.23	7890	2.5				
21	166	64.85	7910	2.7	R	57	71M2-4	25
24	147	57.29	7760	3.1	RF	57	71M2-4	29
26	136	53.22	7600	3.3				
29	124	48.23	7380	3.6				
9.9	360	139.99	3490	0.85				
11	310	121.87	5350	0.95				
12	290	114.17	5460	1.05				
14	260	100.86	5630	1.15				
15	240	93.68	5700	1.25				
16	215	84.90	5790	1.40				
18	195	76.23	5870	1.55	R	47	71M2-4	20
20	176	68.54	5930	1.70	RF	47	71M2-4	20
21	164	64.21	5960	1.80				
24	145	56.73	6010	2.1				
26	135	52.69	5990	2.2				
29	122	47.75	5820	2.5				
32	110	42.87	5650	2.7				
37	95	36.93	5410	3.2				
40	89	34.73	5310	3.4				
41	87	33.79	5270	2.8				
44	80	31.12	5150	2.8	R	47	71M2-4	20
52	69	26.74	4920	4.4	RF	47	71M2-4	20
59	60	23.28	4720	5.0				
63	56	21.81	4620	5.4				
15	230	90.77	4250	0.85	R	37	71M2-4	16
16	215	84.61	4720	0.90	RF	37	71M2-4	17
19	189	73.96	5070	1.05				
20	178	69.33	5210	1.15				
23	157	61.18	5410	1.30				
25	143	55.76	5530	1.40				
29	123	48.08	5590	1.60				
31	115	44.81	5480	1.75	R	37	71M2-4	16
35	100	39.17	5290	2.0	RF	37	71M2-4	17
38	94	36.72	5190	2.1				
43	83	32.40	5010	2.4				
48	74	28.73	4850	2.7				
57	63	24.42	4620	3.2				
49	73	28.32	4830	2.8				
53	67	26.03	4710	2.8	R	37	71M2-4	16
62	57	22.27	4500	3.5	RF	37	71M2-4	17
71	49	19.31	4320	4.1				
76	46	18.05	4230	4.3				


**技术参数****Technical Data**

P₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
88	40	15.60	4050	5.0	R	37	71M2-4	16
104	34	13.25	3850	5.6	RF	37	71M2-4	17
117	30	11.83	3720	6.0				
23	157	61.30	3870	0.85				
25	143	55.87	3800	0.90				
29	123	48.17	3680	1.05				
31	115	44.90	3620	1.15	R	27	71M2-4	9.9
35	101	39.25	3510	1.30	RF	27	71M2-4	9.8
38	94	36.79	3460	1.40				
43	83	32.47	3350	1.55				
48	74	28.78	3250	1.75				
56	63	24.47	3110	2.1				
49	73	28.37	3240	1.80				
53	67	26.09	3170	1.95				
62	57	22.32	3040	2.3	R	27	71M2-4	9.6
71	50	19.35	2920	2.6	RF	27	71M2-4	9.6
76	46	18.08	2860	2.8				
88	40	15.63	2750	3.3				
104	34	13.28	2620	3.8				
36	99	38.61	770	0.85				
38	93	36.20	1260	0.90	R	17	71M2-4	9.2
43	82	31.94	1910	1.05	RF	17	71M2-4	9.1
49	73	28.32	1880	1.15				
57	62	24.07	1830	1.40				
55	65	25.23	1840	1.30				
60	59	23.15	1820	1.45				
70	51	19.71	1760	1.70				
81	44	16.99	1710	1.95				
87	41	15.84	1680	2.1				
100	35	13.84	1630	2.4				
106	33	12.98	1610	2.6				
121	29	11.45	1560	2.8	R	17	71M2-4	8.9
136	26	10.15	1520	3.0	RF	17	71M2-4	8.8
160	22	8.63	1460	3.3				
183	19	7.55	1370	2.9				
196	18	7.04	1350	3.1				
224	16	6.15	1300	3.4				
239	15	5.76	1280	3.6				
271	13	5.09	1240	3.9				
306	12	4.51	1200	4.2				
360	9.8	3.83	1150	4.6				
174	20	5.18	4570	3.7	RX	67	80M1-6	21
199	18	4.53	4380	4.6	RXF	67	80M1-6	25
209	17	4.30	4310	4.7				


**技术参数****Technical Data**

P₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
239	15	3.77	4130	5.9	RX RXF	67 67	80M1-6 80M1-6	21 25
227	16	6.07	4200	2.8				
267	13	5.18	3990	5.6				
305	12	4.53	3820	7.1				
321	11	4.30	3760	7.3				
366	9.7	3.77	3610	9.0	RX	67	71M2-4	19
431	8.2	3.20	3420	12	RXF	67	71M2-4	23
478	7.4	2.89	3310	14				
543	6.5	2.54	3170	18				
575	6.1	2.40	3110	20				
675	5.2	2.04	2950	26				
207	17	4.35	3500	4.0	RX	57	80M1-6	18
238	15	3.79	3350	4.6	RXF	57	80M1-6	20
254	14	3.55	3280	5.0				
251	14	5.50	3300	2.8				
272	13	5.07	3210	2.8				
317	11	4.35	3060	6.1				
364	9.7	3.79	2930	7.1				
389	9.1	3.55	2870	7.6	RX	57	71M2-4	16
440	8.0	3.14	2760	8.1	RXF	57	71M2-4	18
474	7.5	2.91	2690	8.9				
523	6.8	2.64	2610	10				
582	6.1	2.37	2520	11				
676	5.2	2.04	2400	13				
719	4.9	1.92	2350	14				
P₁ = 0.55 kW								
0.22	19800	6077	120000	0.90				
0.25	17600	5407	120000	1.00	R	167 R97	80M1-4	750
0.29	15000	4650	120000	1.20	RF	167 R97	80M1-4	760
0.33	13100	4129	120000	1.35				
0.28	16900	4926	22000	0.75				
0.31	14700	4325	53900	0.90	R	147 R77	80M1-4	425
0.36	12900	3754	62900	1.00	RF	147 R77	80M1-4	430
0.41	11200	3302	65900	1.15				
0.47	9830	2898	68000	1.30				
0.53	8890	2555	69300	1.45				
0.62	7700	2211	70600	1.70				
0.70	6790	1951	71500	1.90	R	147 R77	80M1-4	420
0.80	5810	1705	72400	2.2	RF	147 R77	80M1-4	430
0.89	5210	1536	72800	2.5				
1.0	4510	1329	73300	2.9				


**技术参数****Technical Data**

P ₁ = 0.55 kW													
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg					
1.2	3920	1166	73600	3.3	R	147 R77	80M1-4	420					
					RF	147 R77	80M1-4	430					
0.55	8650	2484	51200	0.90	R RF	137 R77	80M1-4	290					
0.51	9250	2658	48400	0.85									
0.56	8400	2412	52300	0.95									
0.66	7220	2073	55000	1.10									
0.74	6320	1839	56500	1.25									
0.85	5420	1598	57900	1.50									
0.97	4840	1397	58600	1.65									
1.1	4220	1226	59300	1.90									
1.2	3780	1090	59700	2.1									
1.4	3300	951	60100	2.4									
1.6	2820	831	60500	2.8									
0.97	4830	1407	21900	0.90	R RF	107 R77	80M1-4	200					
									1.1	4150	1209	30200	1.05
									1.3	3620	1055	32700	1.20
									1.5	3170	919	34400	1.35
									1.7	2830	815	35500	1.50
									1.9	2470	717	36200	1.75
									2.2	2160	626	36600	2.0
0.97	4810	1400	22800	0.90	R RF	107 R77	80M1-4	205					
									1.1	4180	1226	30100	1.05
									1.2	3740	1104	32200	1.15
									1.4	3220	939	34200	1.35
									1.7	2800	822	35600	1.55
1.7	2870	824	21800	1.05	R RF	97 R57	80M1-4	130					
									1.8	2570	737	23700	1.15
									2.1	2200	632	25500	1.35
									2.4	1920	560	26700	1.55
									2.8	1670	484	27400	1.80
									3.1	1510	431	27600	2.0
									3.6	1320	379	27900	2.3
									4.0	1180	336	28000	2.6
									4.6	1030	296	28200	2.9
									5.5	860	249	28300	3.5
2.6	1820	525	13600	0.85	R RF	87 R57	80M1-4	89					
									3.0	1580	456	16700	1.00
									3.4	1370	398	18100	1.15
									3.9	1210	352	18900	1.30
									4.5	1040	305	19700	1.50
2.9	1690	472	15900	0.90	R RF	87 R57	80M1-4	88					
									3.4	1420	400	17800	1.10
									3.8	1280	361	18600	1.20


**技术参数****Technical Data**

P ₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.9	990	276	4510	0.85				
5.8	840	236	9730	1.00	R	77 R37	80M1-4	49
6.2	785	221	10200	1.05	RF	77 R37	80M1-4	54
7.3	660	186	11200	1.25				
2.7	1980	255.71	26500	1.50	R	97	80M1-4	115
2.8	1860	241.25	26900	1.60	RF	97	80M1-4	130
3.1	1670	216.28	27400	1.80				
3.1	1690	289.74	27400	1.75				
3.5	1490	255.71	27700	2.0	R	97	80M2-6	110
3.7	1410	241.25	27800	2.1	RF	97	80M2-6	125
4.2	1260	216.28	28000	2.4				
4.7	1120	289.74	28100	2.7				
5.3	990	255.71	28200	3.0	R	97	80M1-4	105
5.6	930	241.25	28300	3.2	RF	97	80M1-4	125
6.3	840	216.28	28400	3.6				
3.6	1440	246.54	17700	1.10				
4.2	1260	216.54	18700	1.25	R	87	80M1-4	68
4.4	1200	205.71	19000	1.30	RF	87	80M1-4	75
5.0	1060	181.77	19600	1.45				
5.8	910	155.34	20000	1.70				
5.5	950	246.54	20000	1.65				
6.3	840	216.54	20000	1.85				
6.6	795	205.71	20000	1.95				
7.5	700	181.77	20000	2.2	R	87	80M1-4	66
8.8	600	155.34	20000	2.6	RF	87	80M1-4	73
9.6	550	142.41	20000	2.8				
11	485	124.97	20000	3.2				
11	455	118.43	20000	3.4				
13	400	103.65	20000	3.9				
8.2	645	166.59	11300	1.25				
9.3	565	145.67	11800	1.45				
9.8	535	138.39	11900	1.55				
11	470	121.42	12200	1.75	R	77	80M1-4	40
13	400	102.99	12500	2.1	RF	77	80M1-4	46
15	360	92.97	12600	2.3				
17	315	81.80	12800	2.6				
18	300	77.24	12800	2.8				
21	255	65.77	12900	3.2				
8.6	610	158.14	7430	1.00				
9.9	530	137.67	8290	1.15	R	67	80M1-4	34
11	500	128.97	8600	1.20	RF	67	80M1-4	37
12	440	113.94	9060	1.35				
13	410	105.83	9280	1.45				


**技术参数****Technical Data**

P ₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
14	370	95.91	9520	1.60				
16	335	86.11	9730	1.80				
18	285	74.17	9940	2.1	R	67	80M1-4	34
20	270	69.75	10000	2.2	RF	67	80M1-4	37
22	235	61.26	10100	2.5				
24	220	56.89	10200	2.7				
11	465	120.63	7030	0.95				
13	410	106.58	7260	1.10				
14	380	98.99	7370	1.20				
15	345	89.71	7490	1.30				
17	310	80.55	7600	1.45				
20	265	69.23	7710	1.70	R	57	80M1-4	27
21	250	64.85	7750	1.80	RF	57	80M1-4	31
24	220	57.29	7530	2.0				
26	205	53.22	7390	2.2				
28	186	48.23	7190	2.4				
31	167	43.30	6980	2.7				
36	144	37.30	6700	3.1				
39	136	35.07	6580	3.3				
52	102	26.31	6060	4.4	R	57	80M1-4	27
54	97	24.99	5970	4.7	RF	57	80M1-4	30
62	85	21.93	5740	5.3				
73	72	18.60	5460	6.3				
15	360	93.68	3280	0.85				
16	330	84.90	5230	0.90				
18	295	76.23	5450	1.00				
20	265	68.54	5600	1.15				
21	250	64.21	5670	1.20				
24	220	56.73	5790	1.35	R	47	80M1-4	22
26	205	52.69	5770	1.45	RF	47	80M1-4	22
28	184	47.75	5630	1.65				
32	166	42.87	5470	1.80				
37	143	36.93	5260	2.1				
39	134	34.73	5180	2.2				
46	115	29.88	4970	2.6				
51	103	26.74	4820	2.9	R	47	80M1-4	22
58	90	23.28	4630	3.3	RF	47	80M1-4	22
62	84	21.81	4550	3.6				
22	235	61.18	3910	0.85				
24	215	55.76	4740	0.95				
28	186	48.08	5120	1.10	R	37	80M1-4	18
30	173	44.81	5230	1.15	RF	37	80M1-4	19
35	151	39.17	5070	1.30				
37	142	36.72	4990	1.40				


**技术参数****Technical Data**

P₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
42	125	32.40	4840	1.60	R	37	80M1-4	18
47	111	28.73	4700	1.80	RF	37	80M1-4	19
56	94	24.42	4500	2.1				
61	86	22.27	4390	2.3				
70	75	19.31	4220	2.7				
75	70	18.05	4140	2.9	R	37	80M1-4	18
87	60	15.60	3970	3.3	RF	37	80M1-4	19
103	51	13.25	3790	3.7				
115	46	11.83	3670	4.0				
35	152	39.25	3280	0.85				
37	142	36.79	3240	0.90	R	27	80M1-4	12
42	125	32.47	3160	1.05	RF	27	80M1-4	12
47	111	28.78	3080	1.15				
56	95	24.47	2970	1.40				
61	86	22.32	2910	1.50				
70	75	19.35	2810	1.75				
75	70	18.08	2760	1.85				
87	60	15.63	2660	2.2				
102	51	13.28	2550	2.5				
115	46	11.86	2470	2.8				
134	39	10.13	2370	3.1				
145	36	9.41	2290	3.4	R	27	80M1-4	12
167	32	8.16	2200	3.7	RF	27	80M1-4	12
178	29	7.63	2160	3.8				
206	26	6.59	2070	4.2				
243	22	5.60	1980	4.6				
272	19	5.00	1910	4.9				
318	17	4.27	1830	5.3				
340	15	4.00	1790	5.5				
404	13	3.37	1700	6.1				
50	105	53.76	235	0.80				
57	92	47.44	1280	0.90	R	17	71M2-2	9.2
61	86	44.18	1610	1.00	RF	17	71M2-2	9.1
70	75	38.61	1590	1.15				
69	76	19.71	1590	1.10				
80	66	16.99	1560	1.30				
86	61	15.84	1550	1.40				
98	54	13.84	1510	1.60				
105	50	12.98	1500	1.70	R	17	80M1-4	11
119	44	11.45	1460	1.85	RF	17	80M1-4	11
134	39	10.15	1430	1.95				
158	33	8.63	1380	2.2				
180	29	7.55	1290	1.90				
193	27	7.04	1270	2.0				


**技术参数****Technical Data**

P ₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
221	24	6.15	1240	2.3				
236	22	5.76	1220	2.4	R	17	80M1-4	11
267	20	5.09	1190	2.6	RF	17	80M1-4	11
302	17	4.51	1150	2.8				
355	15	3.83	1110	3.0				
313	17	8.63	1170	4.3				
358	15	7.55	1100	3.8	R	17	71M2-2	8.9
384	14	7.04	1080	4.0	RF	17	71M2-2	8.8
439	12	6.15	1050	4.5				
174	30	5.18	4510	2.5				
199	26	4.53	4320	3.1	RX	67	80M1-4	22
209	25	4.30	4260	3.2	RXF	67	80M1-4	26
239	22	3.77	4090	4.0				
263	20	5.18	3970	3.8				
300	18	4.53	3800	4.7				
316	17	4.30	3740	4.8				
360	15	3.77	3590	6.0				
425	12	3.20	3410	8.1				
471	11	2.89	3300	9.5	RX	67	80M1-4	21
535	9.8	2.54	3170	12	RXF	67	80M1-4	25
567	9.3	2.40	3110	13				
666	7.9	2.04	2950	17				
732	7.2	1.86	2860	18				
845	6.2	1.61	2730	18				
207	25	4.35	3440	2.7				
238	22	3.79	3300	3.1	RX	57	80M2-6	19
254	21	3.55	3230	3.3	RXF	57	80M2-6	21
287	18	3.14	3110	3.6				
309	17	2.91	3040	3.9				
312	17	4.35	3040	4.1				
359	15	3.79	2910	4.7				
383	14	3.55	2850	5.0				
434	12	3.14	2740	5.4				
467	11	2.91	2680	6.0				
515	10	2.64	2600	6.8	RX	57	80M1-4	18
574	9.2	2.37	2510	7.5	RXF	57	80M1-4	20
666	7.9	2.04	2390	8.7				
708	7.4	1.92	2350	9.3				
823	6.4	1.65	2230	11				
921	5.7	1.48	2150	12				
1045	5.0	1.30	2070	13				


**技术参数****Technical Data**

P₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.30	20700	4650	120000	0.85	R	167 R97	80M2-4	750
0.33	18200	4129	120000	1.00	RF	167 R97	80M2-4	760
0.52	12100	2657	120000	1.50				
0.59	10500	2333	120000	1.70	R	167 R97	80M2-4	750
0.66	9300	2085	120000	1.95	RF	167 R97	80M2-4	760
0.96	6550	1438	120000	2.8				
0.42	15300	3302	46300	0.85	R	147 R77	80M2-4	425
0.48	13400	2898	61800	0.95	RF	147 R77	80M2-4	435
0.54	12100	2555	64400	1.10				
0.62	10500	2211	67100	1.25				
0.71	9230	1951	68800	1.40	R	147 R77	80M2-4	425
0.81	7940	1705	70400	1.65	RF	147 R77	80M2-4	435
0.90	7130	1536	71200	1.80				
1.0	6170	1329	72100	2.1				
1.2	5380	1166	72700	2.4				
0.74	8730	1863	50900	0.90				
0.87	7390	1586	54600	1.10	R	137 R77	80M2-4	285
0.99	6580	1391	56100	1.20	RF	137 R77	80M2-4	305
1.1	5920	1256	57100	1.35				
0.67	9810	2073	37900	0.80				
0.75	8610	1839	51400	0.95				
0.86	7410	1598	54600	1.10				
0.99	6590	1397	56100	1.20	R	137 R77	80M2-4	295
1.1	5750	1226	57400	1.40	RF	137 R77	80M2-4	315
1.3	5140	1090	58200	1.55				
1.4	4490	951	59000	1.80				
1.7	3860	831	59600	2.1				
1.9	3360	730	60100	2.4				
1.3	4940	1055	16400	0.85	R	107 R77	80M2-4	200
1.5	4310	919	29400	1.00	RF	107 R77	80M2-4	205
1.7	3840	815	31700	1.10				
1.5	4400	939	28900	1.00				
1.7	3830	822	31800	1.10	R	107 R77	80M2-4	205
3.7	1710	369	37100	2.5	RF	107 R77	80M2-4	210
4.3	1490	323	37200	2.9				
2.2	2990	632	20100	1.00				
2.5	2620	560	23400	1.15				
2.9	2270	484	25200	1.30				
3.2	2050	431	26200	1.45	R	97 R57	80M2-4	135
3.6	1800	379	27100	1.65	RF	97 R57	80M2-4	150
4.1	1600	336	27500	1.90				
4.7	1400	296	27800	2.1				
5.5	1170	249	28100	2.6				

**技术参数****Technical Data**

P ₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.5	1870	398	9720	0.85				
3.9	1650	352	16200	0.95	R	87 R57	80M2-4	90
4.5	1430	305	17700	1.10	RF	87 R57	80M2-4	98
5.2	1260	268	18700	1.25				
5.9	1110	236	19400	1.40				
3.8	1740	361	15500	0.90	R	87 R57	80M2-4	89
4.6	1440	300	17700	1.10	RF	87 R57	80M2-4	96
5.4	1220	256	18900	1.25				
2.8	2610	251.15	36000	1.65	R	107	80M2-4	180
3.0	2390	229.95	36300	1.80	RF	107	80M2-4	185
3.4	2110	203.16	36700	2.0				
3.2	2240	216.28	25300	1.35	R	97	100L1-8	125
3.7	1930	186.30	26600	1.55	RF	97	100L1-8	140
4.1	1760	170.02	27200	1.70				
3.5	2030	255.71	26200	1.45	R	97	90S-6	115
3.7	1920	241.25	26700	1.55	RF	97	90S-6	130
4.2	1720	216.28	27300	1.75				
4.8	1500	289.74	27600	2.0				
5.4	1330	255.71	27900	2.3				
5.7	1250	241.25	28000	2.4	R	97	80M2-4	110
6.4	1120	216.28	28100	2.7	RF	97	80M2-4	125
7.4	970	186.30	28300	3.1				
8.1	880	170.02	28300	3.4				
4.2	1720	216.54	15600	0.90	R	87	90S-6	73
4.4	1640	205.71	16300	0.95	RF	87	90S-6	80
5.0	1450	181.77	17600	1.05				
5.8	1240	155.34	18800	1.25	R	87	90S-6	73
6.3	1130	142.41	19300	1.35	RF	87	90S-6	80
5.6	1280	246.54	18600	1.20				
6.4	1120	216.54	19300	1.40				
6.7	1070	205.71	19600	1.45				
7.6	940	181.77	20000	1.65				
8.9	810	155.34	20000	1.90	R	87	80M2-4	68
9.7	740	142.41	20000	2.1	RF	87	80M2-4	75
11	650	124.97	20000	2.4				
12	615	118.43	20000	2.5				
13	540	103.65	20000	2.9				
15	485	93.38	20000	3.2				
8.3	860	166.59	9490	0.95	R	77	80M2-4	42
9.5	755	145.67	10500	1.10	RF	77	80M2-4	48
10	720	138.39	10800	1.15				


**技术参数****Technical Data**

P₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
11	630	121.42	11400	1.30				
13	535	102.99	11900	1.55				
15	485	92.97	12200	1.70				
17	425	81.80	12400	1.95				
18	400	77.24	12500	2.1	R	77	80M2-4	42
21	340	65.77	12700	2.4	RF	77	80M2-4	48
24	300	57.68	12800	2.7				
27	270	52.07	12900	3.0				
30	240	45.81	12900	3.5				
32	225	43.26	13000	3.7				
11	670	128.97	4040	0.90				
12	590	113.94	7660	1.00				
13	550	105.83	8120	1.10				
14	500	95.91	8600	1.20				
16	445	86.11	9010	1.35	R	67	80M2-4	35
19	385	74.17	9430	1.55	RF	67	80M2-4	38
20	360	69.75	9570	1.65				
23	320	61.26	9800	1.90				
24	295	56.89	9910	2.0				
27	270	51.56	10000	2.2				
30	240	46.29	10100	2.5				
13	555	106.58	4610	0.80				
14	515	98.99	6200	0.90				
15	465	89.71	7040	0.95	R	57	80M2-4	28
17	420	80.55	7240	1.10	RF	57	80M2-4	32
20	360	69.23	7450	1.25				
21	335	64.85	7430	1.35				
24	295	57.29	7220	1.50				
26	275	53.22	7090	1.65				
29	250	48.23	6930	1.80				
32	225	43.30	6740	2.0	R	57	80M2-4	28
37	194	37.30	6490	2.3	RF	57	80M2-4	32
39	182	35.07	6380	2.5				
46	157	30.18	6130	2.9				
51	140	26.97	5940	3.2				
52	137	26.31	5900	3.3				
55	130	24.99	5820	3.5	R	57	80M2-4	28
63	114	21.93	5610	4.0	RF	57	80M2-4	31
74	97	18.60	5350	4.7				
20	355	68.54	3660	0.85				
21	335	64.21	4950	0.90	R	47	80M2-4	23
24	295	56.73	5450	1.00	RF	47	80M2-4	23
26	275	52.69	5480	1.10				
29	250	47.75	5370	1.20				




技术参数

Technical Data

P ₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
32	225	42.87	5240	1.35				
37	192	36.93	5060	1.55				
40	180	34.73	4980	1.65	R	47	80M2-4	23
46	155	29.88	4800	1.95	RF	47	80M2-4	23
52	139	26.70	4660	2.2				
58	122	23.59	4510	2.5				
52	139	26.74	4660	2.2				
59	121	23.28	4490	2.5				
63	113	21.81	4420	2.7	R	47	80M2-4	23
72	100	19.27	4270	3.0	RF	47	80M2-4	23
77	93	17.89	4180	3.1				
85	84	16.22	4070	3.3				
29	250	48.08	2330	0.80	R	37	80M2-4	19
31	235	44.81	4230	0.85	RF	37	80M2-4	20
35	205	39.17	4720	1.00				
38	191	36.72	4740	1.05				
43	168	32.40	4610	1.20	R	37	80M2-4	19
48	149	28.73	4490	1.35	RF	37	80M2-4	20
57	127	24.42	4320	1.60				
62	116	22.27	4230	1.75				
71	100	19.31	4080	2.0				
76	94	18.05	4010	2.1				
88	81	15.60	3850	2.5	R	37	80M2-4	19
104	69	13.25	3690	2.8	RF	37	80M2-4	20
117	61	11.83	3570	3.0				
137	53	10.11	3420	3.2				
146	49	9.47	3360	3.4				
48	149	28.78	2880	0.85	R	27	80M2-4	13
56	127	24.47	2800	1.00	RF	27	80M2-4	13
62	116	22.32	2750	1.10				
71	100	19.35	2670	1.30				
76	94	18.08	2630	1.40				
88	81	15.63	2550	1.60				
104	69	13.28	2450	1.90				
116	62	11.86	2380	2.1				
136	53	10.13	2290	2.3	R	27	80M2-4	13
147	49	9.41	2210	2.5	RF	27	80M2-4	13
169	42	8.16	2130	2.7				
181	40	7.63	2090	2.8				
209	34	6.59	2010	3.1				
246	29	5.60	1930	3.4				
276	26	5.00	1870	3.7				

**技术参数****Technical Data**

P ₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
70	102	19.71	465	0.85				
81	88	16.99	1390	0.95				
87	82	15.84	1380	1.05				
100	72	13.84	1370	1.20				
106	67	12.98	1360	1.25				
121	59	11.45	1350	1.35				
136	53	10.15	1320	1.45				
160	45	8.63	1290	1.60	R	17	80M2-4	12
183	39	7.55	1200	1.45	RF	17	80M2-4	12
196	37	7.04	1180	1.50				
224	32	6.15	1160	1.70				
239	30	5.76	1150	1.75				
271	26	5.09	1120	1.95				
306	23	4.51	1090	2.1				
360	20	3.83	1060	2.3				
236	30	11.45	1200	2.7				
266	27	10.15	1170	2.9				
313	23	8.63	1130	3.1				
358	20	7.55	1060	2.8				
384	19	7.04	1040	2.9	R	17	80M1-2	11
439	16	6.15	1010	3.3	RF	17	80M1-2	11
468	15	5.76	990	3.5				
531	14	5.09	960	3.8				
599	12	4.51	930	4.0				
704	10	3.83	890	4.4				
199	36	4.53	4260	2.3				
209	34	4.30	4200	2.3	RX	67	90S-6	27
239	30	3.77	4040	2.9	RXF	67	90S-6	31
281	26	3.20	3840	3.9				
267	27	5.18	3900	2.8				
305	24	4.53	3750	3.5				
321	22	4.30	3690	3.6				
366	20	3.77	3540	4.4				
431	17	3.20	3360	6.0				
478	15	2.89	3260	7.1	RX	67	80M2-4	22
543	13	2.54	3130	8.9	RXF	67	80M2-4	26
575	13	2.40	3070	9.8				
675	11	2.04	2920	13				
743	9.6	1.86	2830	13				
858	8.3	1.61	2700	14				
238	30	3.79	3240	2.3				
254	28	3.55	3180	2.4	RX	57	80M2-4	24
287	25	3.14	3060	2.6	RXF	57	80M2-4	26
309	23	2.91	3000	2.9				
341	21	2.64	2910	3.3				

**技术参数****Technical Data**


P₁ = 0.75 kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
317	23	4.35	2980	3.0				
364	20	3.79	2860	3.5				
389	18	3.55	2800	3.8				
440	16	3.14	2700	4.0				
474	15	2.91	2630	4.4				
523	14	2.64	2560	5.0	RX	57	80M2-4	19
582	12	2.37	2470	5.6	RXF	57	80M2-4	21
676	11	2.04	2360	6.5				
719	10	1.92	2310	6.9				
835	8.6	1.65	2210	8.0				
935	7.7	1.48	2130	8.8				
1060	6.8	1.30	2050	9.3				


P₁ = 1.1 kW								
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0.53	17900	2657	120000	1.00				
0.60	15600	2333	120000	1.15				
0.67	13800	2085	120000	1.30				
0.75	12300	1877	120000	1.45	R	167 R97	90S-4	760
0.84	11000	1670	120000	1.65	RF	167 R97	90S-4	760
0.97	9680	1438	120000	1.85				
1.1	8620	1279	120000	2.1				
1.2	7510	1123	120000	2.4				
0.63	15300	2211	46800	0.85				
0.72	13500	1951	61700	0.95				
0.82	11700	1705	65200	1.10				
0.91	10500	1536	67100	1.25				
1.1	9060	1329	69000	1.45	R	147 R77	90S-4	430
1.2	7920	1166	70400	1.65	RF	147 R77	90S-4	440
1.4	6960	1029	71400	1.85				
1.6	6030	889	72200	2.2				
1.8	5300	784	72700	2.5				
2.0	4680	695	73200	2.8				
1.0	9610	1391	41900	0.85				
1.1	8660	1256	51200	0.90				
1.3	7590	1105	54200	1.05	R	137 R77	90S-4	290
1.3	7160	1043	55100	1.10	RF	137 R77	90S-4	310
1.6	6070	888	56900	1.30				
1.0	9630	1397	41500	0.85				
1.1	8420	1226	52200	0.95				
1.3	7510	1090	54400	1.05				
1.5	6560	951	56100	1.20	R	137 R77	90S-4	300
1.7	5670	831	57500	1.40	RF	137 R77	90S-4	320
1.9	4950	730	58500	1.60				
2.2	4230	629	59300	1.90				


**技术参数****Technical Data**

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.5	3830	560	59700	2.1	R	137 R77	90S-4	300
2.9	3300	490	60100	2.4	RF	137 R77	90S-4	320
1.9	4930	717	17300	0.85				
2.3	4150	614	30200	1.05				
2.6	3670	544	32500	1.15				
2.8	3310	492	33900	1.30	R	107 R77	90S-4	205
3.4	2810	417	35500	1.55	RF	107 R77	90S-4	210
3.8	2510	369	36200	1.70				
4.3	2200	323	36600	1.95				
4.9	1930	285	36800	2.2				
5.5	1700	253	37100	2.5				
3.2	2990	431	20300	1.00				
3.7	2620	379	23400	1.15				
4.2	2330	336	24900	1.30				
4.7	2050	296	26200	1.45	R	97 R57	90S-4	140
5.6	1710	249	27300	1.75	RF	97 R57	90S-4	155
6.0	1590	234	27500	1.90				
6.7	1430	209	27700	2.1				
5.2	1840	268	11700	0.85	R	87 R57	90S-4	95
5.9	1630	236	16400	0.95	RF	87 R57	90S-4	105
6.7	1430	209	17700	1.10				
5.5	1780	256	15100	0.85	R	87 R57	90S-4	94
6.0	1610	232	16500	0.95	RF	87 R57	90S-4	100
7.2	1370	195	18100	1.15				
2.7	3940	251.15	31300	1.10				
2.9	3610	229.95	32700	1.20	R	107	100L2-8	185
3.3	3190	203.16	34300	1.35	RF	107	100L2-8	190
3.9	2700	172.34	35800	1.60				
3.6	2920	255.71	21500	1.05				
3.8	2750	241.25	22600	1.10	R	97	90L-6	115
4.2	2470	216.28	24200	1.20	RF	97	90L-6	130
4.9	2130	186.30	25900	1.40				
5.5	1920	255.71	26700	1.55				
5.8	1810	241.25	27100	1.65				
6.5	1620	216.28	27500	1.85				
7.5	1400	186.30	27800	2.2	R	97	90S-4	115
8.2	1280	170.02	27900	2.4	RF	97	90S-4	130
9.3	1130	150.78	28100	2.7				
11	950	126.75	28300	3.2				
12	870	116.48	28300	3.4				
6.5	1620	216.54	16400	0.95	R	87	90S-4	73
6.8	1540	205.71	17000	1.00	RF	87	90S-4	80
7.7	1360	181.77	18100	1.15				


**技术参数****Technical Data**

P₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
9.0	1170	155.34	19100	1.35				
9.8	1070	142.41	19600	1.45				
11	940	124.97	20000	1.65				
12	890	118.43	20000	1.75				
14	780	103.65	20000	2.0				
15	700	93.38	20000	2.2	R	87	90S-4	73
17	615	81.92	20000	2.5	RF	87	90S-4	80
19	545	72.57	20000	2.9				
22	480	63.68	20000	3.2				
23	455	60.35	20000	3.4				
27	395	52.82	20000	3.9				
12	910	121.42	8990	0.90	R	77	90S-4	47
14	775	102.99	10300	1.05	RF	77	90S-4	53
15	700	92.97	10900	1.20				
17	615	81.80	11500	1.35				
18	580	77.24	11700	1.40				
21	495	65.77	12100	1.65				
24	435	57.68	12400	1.90	R	77	90S-4	47
27	390	52.07	12500	2.1	RF	77	90S-4	53
31	345	45.81	12700	2.4				
32	325	43.26	12700	2.5				
38	275	36.83	12900	3.0				
42	250	33.47	12900	3.3				
16	645	86.11	6820	0.95				
19	555	74.17	8040	1.10				
20	525	69.75	8370	1.15				
23	460	61.26	8920	1.30				
25	425	56.89	9160	1.40	R	67	90S-4	40
27	385	51.56	9420	1.55	RF	67	90S-4	43
30	345	46.29	9650	1.75				
35	300	39.88	9890	1.95				
37	280	37.50	9970	2.0				
43	240	32.27	10100	2.2				
49	215	28.83	10200	2.4				
50	210	28.13	10200	2.6	R	67	90S-4	39
52	200	26.72	10100	2.7	RF	67	90S-4	42
60	176	23.44	9730	3.2				
70	149	19.89	9270	4.0				
20	520	69.23	5990	0.85	R	57	90S-4	34
22	485	64.85	6850	0.90	RF	57	90S-4	37
24	430	57.29	6700	1.05				
26	400	53.22	6610	1.15	R	57	90S-4	34
29	360	48.23	6490	1.25	RF	57	90S-4	37


**技术参数****Technical Data**

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
32	325	43.30	6350	1.40				
38	280	37.30	6140	1.60	R	57	90S-4	34
40	265	35.07	6060	1.70	RF	57	90S-4	37
46	225	30.18	5850	2.0				
52	200	26.97	5690	2.2				
53	197	26.31	5650	2.3				
56	188	24.99	5580	2.4	R	57	90S-4	33
64	165	21.93	5400	2.7	RF	57	90S-4	36
75	140	18.60	5170	3.2				
83	126	16.79	5030	3.6				
29	360	47.75	3500	0.85				
33	320	42.87	4850	0.95				
38	275	36.93	4720	1.10	R	47	90S-4	28
40	260	34.73	4660	1.15	RF	47	90S-4	28
47	225	29.88	4520	1.35				
52	200	26.70	4410	1.50				
59	177	23.59	4290	1.70				
60	175	23.28	4270	1.70				
64	164	21.81	4210	1.85				
73	145	19.27	4080	2.0				
78	134	17.89	4010	2.2				
86	122	16.22	3910	2.3	R	47	90S-4	28
96	109	14.56	3800	2.4	RF	47	90S-4	28
112	94	12.54	3650	2.7				
119	89	11.79	3590	2.8				
138	76	10.15	3450	3.0				
154	68	9.07	3340	3.2				
43	245	32.40	2900	0.80	R	37	90S-4	24
49	215	28.73	3300	0.95	RF	37	90S-4	26
57	183	24.42	3720	1.10				
73	145	19.31	3840	1.40	R	37	90S-4	24
78	135	18.05	3790	1.50	RF	37	90S-4	25
90	117	15.60	3660	1.70				
106	99	13.25	3520	1.90				
118	89	11.83	3430	2.1				
139	76	10.11	3290	2.2				
148	71	9.47	3230	2.4	R	37	90S-4	24
176	60	7.97	3090	2.6	RF	37	90S-4	25
210	50	6.67	2920	2.9				
247	43	5.67	2790	3.3				
277	38	5.06	2700	3.6				
72	145	19.35	2430	0.90	R	27	90S-4	18
77	136	18.08	2410	0.95	RF	27	90S-4	18


**技术参数****Technical Data**

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
90	117	15.63	2360	1.10				
105	100	13.28	2290	1.30				
118	89	11.86	2240	1.45				
138	76	10.13	2160	1.60				
172	61	8.16	2010	1.90				
184	57	7.63	1980	1.95	R	27	90S-4	18
212	50	6.59	1920	2.1	RF	27	90S-4	18
250	42	5.60	1840	2.4				
280	38	5.00	1790	2.5				
328	32	4.27	1720	2.7				
350	30	4.00	1690	2.8				
415	25	3.37	1610	3.1				
203	52	13.28	1980	2.5				
228	46	11.86	1920	2.8				
267	39	10.13	1840	3.1				
287	37	9.41	1780	3.3				
331	32	8.16	1720	3.7				
354	30	7.63	1690	3.8	R	27	80M2-2	13
410	26	6.59	1620	4.1	RF	27	80M2-2	13
482	22	5.60	1550	4.5				
540	20	5.00	1500	4.9				
632	17	4.27	1430	5.2				
675	16	4.00	1410	5.5				
801	13	3.37	1340	6.0				
137	77	19.71	1150	1.10				
159	66	16.99	1140	1.30				
170	62	15.84	1140	1.40				
195	54	13.84	1120	1.60				
208	51	12.98	1120	1.70				
236	45	11.45	1100	1.80				
266	40	10.15	1080	1.95				
313	34	8.63	1050	2.1	R	17	80M2-2	12
358	29	7.55	970	1.90	RF	17	80M2-2	12
384	27	7.04	960	2.0				
439	24	6.15	940	2.3				
468	22	5.76	930	2.4				
531	20	5.09	910	2.6				
599	18	4.51	880	2.7				
704	15	3.83	850	3.0				
249	42	5.63	5680	2.6	RX	77	90S-4	37
262	40	5.35	5590	2.6	RXF	77	90S-4	40
296	36	4.73	5380	3.5				
203	52	4.53	4130	1.60	RX	67	90L-6	29
214	49	4.30	4070	1.65	RXF	67	90L-6	33


**技术参数****Technical Data**

P₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
244	43	3.77	3920	2.0	RX RXF	67 67	90L-6 90L-6	29 33
309	34	4.53	3660	2.4				
326	32	4.30	3610	2.5				
371	28	3.77	3470	3.1				
438	24	3.20	3300	4.2				
485	22	2.89	3200	4.9	RX	67	90S-4	27
551	19	2.54	3070	6.2	RXF	67	90S-4	31
583	18	2.40	3020	6.8				
685	15	2.04	2870	8.8				
754	14	1.86	2780	9.1				
870	12	1.61	2660	9.4				
1000	11	1.40	2550	9.9				
243	43	3.79	3120	1.60				
259	41	3.55	3060	1.70	RX	57	90L-6	26
293	36	3.14	2960	1.80	RXF	57	90L-6	28
316	33	2.91	2900	2.0				
348	30	2.64	2820	2.3				
369	28	3.79	2780	2.4				
394	27	3.55	2730	2.6				
446	24	3.14	2630	2.8				
481	22	2.91	2570	3.1				
530	20	2.64	2500	3.5	RX	57	90S-4	24
591	18	2.37	2420	3.9	RXF	57	90S-4	26
686	15	2.04	2310	4.5				
729	14	1.92	2270	4.8				
847	12	1.65	2160	5.6				
948	11	1.48	2090	6.1				
1075	9.8	1.30	2010	6.4				
P₁ = 1.5 kW								
3.3	3920	426	73600	3.3	R	147 R87	90L-4	450
3.8	3380	368	73800	3.8	RF	147 R87	90L-4	460
0.83	15900	1705	37900	0.80				
0.92	14300	1536	58600	0.90				
1.1	12400	1329	63900	1.05				
1.2	10800	1166	66500	1.20				
1.4	9530	1029	68400	1.35	R	147 R77	90L-4	430
1.6	8250	889	70000	1.60	RF	147 R77	90L-4	440
1.8	7260	784	71100	1.80				
2.0	6420	695	71900	2.0				
2.3	5780	619	72400	2.3				
2.5	5200	558	72800	2.5				


**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.4	9770	1043	38800	0.80				
1.6	8290	888	52700	0.95	R	137 R77	90L-4	290
2.0	6500	699	56200	1.25	RF	137 R77	90L-4	315
2.3	5640	609	57600	1.40				
1.3	10200	1090	26100	0.80				
1.5	8940	951	49900	0.90				
1.7	7750	831	53900	1.05				
1.9	6770	730	55800	1.20				
2.2	5800	629	57300	1.40	R	137 R77	90L-4	300
2.5	5230	560	58100	1.55	RF	137 R77	90L-4	320
2.9	4530	490	59000	1.75				
3.3	3950	428	59600	2.0				
3.7	3560	381	59900	2.3				
4.4	3020	323	60300	2.7				
2.7	528	4900	18500	0.9	R	107 R77	90L-4	205
					RF	107 R77	90L-4	215
2.6	5030	544	10400	0.85				
2.9	4550	492	28100	0.95				
3.4	3850	417	31700	1.10	R	107 R77	90L-4	210
3.8	3440	369	33400	1.25	RF	107 R77	90L-4	220
4.4	3000	323	34900	1.45				
3.0	4470	469	28500	0.95	R	107 R77	90L-4	205
					RF	107 R77	90L-4	210
4.2	3170	336	11300	0.95				
4.8	2790	296	22400	1.10				
5.7	2330	249	24900	1.30	R	97 R57	90L-4	140
6.0	2180	234	25600	1.40	RF	97 R57	90L-4	155
6.8	1950	209	26600	1.55				
3.0	4710	229.95	26500	0.90				
3.5	4160	203.16	30200	1.05	R	107	100M-8	190
4.1	3530	172.34	33100	1.20	RF	107	100M-8	195
4.4	3250	158.68	34100	1.30				
3.7	3910	251.15	31400	1.10				
4.0	3580	229.95	32900	1.20				
4.5	3160	203.16	34400	1.35	R	107	100L-6	180
5.3	2680	172.34	35900	1.60	RF	107	100L-6	185
5.8	2470	158.68	36200	1.75				
6.5	2210	141.83	36500	1.95				
5.5	2600	255.71	23500	1.15				
5.8	2450	241.25	24300	1.20				
6.5	2200	216.28	25600	1.35	R	97	90L-4	115
7.6	1890	186.30	26800	1.60	RF	97	90L-4	130
8.3	1730	170.02	27300	1.75				


**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
9.3	1530	150.78	27600	1.95				
11	1290	126.75	27900	2.3	R	97	90L-4	115
12	1180	116.48	28000	2.5	RF	97	90L-4	130
14	1050	103.44	28200	2.9				
15	940	92.48	28300	3.2				
7.8	1850	181.77	11400	0.85				
9.1	1580	155.34	16700	1.00				
9.9	1450	142.41	17600	1.05	R	87	90L-4	74
11	1270	124.97	18600	1.20	RF	87	90L-4	81
12	1200	118.43	19000	1.30				
14	1050	103.65	19600	1.45				
15	950	93.38	20000	1.65				
17	830	81.92	20000	1.85				
19	735	72.57	20000	2.1				
22	645	63.68	20000	2.4	R	87	90L-4	74
23	615	60.35	20000	2.5	RF	87	90L-4	81
27	535	52.82	20000	2.9				
30	485	47.58	20000	3.2				
34	425	41.74	20000	3.7				
38	375	36.84	19600	4.1				
15	940	92.97	8500	0.85				
17	830	81.80	9820	1.00	R	77	90L-4	48
18	785	77.24	10200	1.05	RF	77	90L-4	54
21	670	65.77	11100	1.25				
24	585	57.68	11600	1.40				
27	530	52.07	11900	1.55				
31	465	45.81	12200	1.75				
33	440	43.26	12300	1.85	R	77	90L-4	48
38	375	36.83	12600	2.2	RF	77	90L-4	54
42	340	33.47	12700	2.4				
49	295	29.00	12500	2.8				
56	255	25.23	12000	3.0				
60	240	23.37	11800	3.5	R	77	90L-4	47
66	220	21.43	11500	3.8	RF	77	90L-4	53
75	191	18.80	11000	4.1				
23	620	61.26	7280	0.95				
25	580	56.89	7810	1.05				
27	525	51.56	8370	1.15				
30	470	46.29	8830	1.30	R	67	90L-4	42
35	405	39.88	9300	1.45	RF	67	90L-4	45
38	380	37.50	9460	1.50				
44	330	32.27	9750	1.65				
49	295	28.83	9920	1.80				


**技术参数****Technical Data**

P₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
50	285	28.13	9950	1.90				
53	270	26.72	9850	2.0	R	67	90L-4	41
60	240	23.44	9500	2.4	RF	67	90L-4	44
71	200	19.89	9070	3.0				
79	182	17.95	8810	3.2				
27	540	53.22	5140	0.85	R	57	90L-4	36
29	c490	48.23	6010	0.90	RF	57	90L-4	39
33	440	43.30	5920	1.00				
38	380	37.30	5770	1.20				
40	355	35.07	5710	1.25	R	57	90L-4	36
47	305	30.18	5540	1.45	RF	57	90L-4	39
52	275	26.97	5420	1.65				
54	265	26.31	5390	1.70				
56	255	24.99	5330	1.75				
64	225	21.93	5170	2.0				
76	189	18.60	4980	2.4	R	57	90L-4	35
84	171	16.79	4850	2.6	RF	57	90L-4	38
95	150	14.77	4700	2.9				
101	142	13.95	4630	3.0				
119	121	11.88	4440	3.4				
38	375	36.93	2380	0.80				
41	355	34.73	3840	0.85	R	47	90L-4	30
47	305	29.88	4220	1.00	RF	47	90L-4	30
53	270	26.70	4140	1.10				
60	240	23.59	4050	1.25				
61	235	23.28	4040	1.25				
65	220	21.81	3990	1.35				
73	196	19.27	3890	1.50				
79	182	17.89	3830	1.60				
87	165	16.22	3740	1.65				
97	148	14.56	3650	1.80				
112	127	12.54	3520	1.95				
120	120	11.79	3470	2.1				
139	103	10.15	3340	2.2	R	47	90L-4	30
155	92	9.07	3240	2.4	RF	47	90L-4	30
176	81	8.01	3140	2.5				
182	79	7.76	3060	2.1				
203	71	6.96	2980	2.3				
235	61	6.00	2860	2.6				
250	57	5.64	2810	2.7				
291	49	4.85	2700	3.0				
325	44	4.34	2610	3.3				
368	39	3.83	2520	3.7				


**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
73	196	19.31	2660	1.00	R	37	90L-4	25
78	183	18.05	2840	1.10	RF	37	90L-4	27
90	159	15.60	3160	1.25				
106	135	13.25	3350	1.40				
119	120	11.83	3270	1.50				
140	103	10.11	3160	1.65				
149	96	9.47	3110	1.75				
177	81	7.97	2980	1.95	R	37	90L-4	25
211	68	6.67	2820	2.1	RF	37	90L-4	27
249	58	5.67	2710	2.5				
279	51	5.06	2630	2.6				
326	44	4.32	2520	2.9				
348	41	4.05	2470	3.0				
414	35	3.41	2360	3.2				
211	68	13.25	2850	2.8	R	37	90S-2	24
237	61	11.83	2770	3.0	RF	37	90S-2	25
277	52	10.11	2650	3.3				
296	48	9.47	2610	3.5				
351	41	7.97	2480	3.8				
90	159	15.63	1700	0.80				
106	135	13.28	2020	0.95				
119	121	11.86	2080	1.05				
139	103	10.13	2030	1.20				
173	83	8.16	1880	1.40				
185	78	7.63	1860	1.45	R	27	90L-4	19
214	67	6.59	1810	1.60	RF	27	90L-4	19
252	57	5.60	1750	1.75				
282	51	5.00	1710	1.85				
330	43	4.27	1650	2.0				
353	41	4.00	1630	2.1				
418	34	3.37	1560	2.3				
236	61	11.86	1820	2.1				
276	52	10.13	1760	2.4				
343	42	8.16	1640	2.8				
367	39	7.63	1610	2.9				
425	34	6.59	1550	3.2	R	27	90S-2	18
500	29	5.60	1490	3.5	RF	27	90S-2	18
560	26	5.00	1450	3.7				
656	22	4.27	1390	4.0				
700	21	4.00	1360	4.2				
831	17	3.37	1300	4.6				
250	57	5.63	5580	1.90	R	77	90L-4	38
264	54	5.35	5490	1.90	RF	77	90L-4	41
298	48	4.73	5300	2.6				


**技术参数****Technical Data**

P₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
349	41	4.04	5050	3.5				
381	38	3.70	4920	4.1				
434	33	3.25	4720	5.5	R	77	90L-4	38
458	31	3.08	4650	6.2	RF	77	90L-4	41
523	27	2.70	4460	7.9				
581	25	2.43	4310	8.7				
312	46	4.53	3570	1.80				
328	44	4.30	3520	1.85				
374	38	3.77	3390	2.3				
441	33	3.20	3230	3.1				
488	29	2.89	3140	3.6	RX	67	90L-4	29
555	26	2.54	3020	4.6	RXF	67	90L-4	33
588	24	2.40	2970	5.0				
690	21	2.04	2820	6.4				
759	19	1.86	2740	6.7				
876	16	1.61	2620	7.0				
1005	14	1.40	2510	7.3				
372	39	3.79	2700	1.80				
397	36	3.55	2650	1.90				
450	32	3.14	2560	2.0				
484	30	2.91	2510	2.3				
534	27	2.64	2440	2.6				
595	24	2.37	2360	2.9	RX	57	90L-4	26
691	21	2.04	2260	3.3	RXF	57	90L-4	28
734	20	1.92	2220	3.5				
853	17	1.65	2120	4.1				
955	15	1.48	2050	4.5				
1080	13	1.30	1980	4.7				
P₁ = 2.2kW								
0.84	22600	1670	120000	0.80				
0.98	19700	1438	120000	0.90				
1.1	17500	1279	120000	1.05				
1.3	15300	1123	120000	1.15	R	167 R97	100L1-4	770
1.4	13600	999	120000	1.30	RF	167 R97	100L1-4	770
1.6	11800	861	120000	1.55				
1.9	10400	760	120000	1.75				
2.1	8730	656	120000	2.1				
2.6	7200	533	71100	1.80				
3.1	6190	462	72100	2.1				
3.3	5820	426	72400	2.2	R	147 R87	100L1-4	460
3.8	5030	368	72900	2.6	RF	147 R87	100L1-4	465
4.3	4450	326	73300	2.9				


**技术参数****Technical Data**

P₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.2	16000	1166	36000	0.80				
1.4	14100	1029	60300	0.90				
1.6	12200	889	64200	1.05				
1.8	10800	784	66600	1.20	R	147 R77	100L1-4	435
2.0	9520	695	68500	1.35	RF	147 R77	100L1-4	445
2.3	8550	619	69700	1.50				
2.5	7690	558	70600	1.70				
2.9	6730	489	71600	1.95				
2.0	9620	699	41800	0.85	R	137 R77	100L1-4	295
2.3	8350	609	52500	0.95	RF	137 R77	100L1-4	320
1.9	10000	730	33300	0.80				
2.2	8610	629	51400	0.95				
2.5	7730	560	54000	1.05				
2.9	6720	490	55900	1.20				
3.3	5860	428	57200	1.35	R	137 R77	100L1-4	305
3.7	5260	381	58100	1.50	RF	137 R77	100L1-4	330
4.4	4460	323	59000	1.80				
4.8	4020	291	59500	2.0				
5.5	3510	255	59900	2.3				
6.3	3070	223	60300	2.6				
4.4	4450	323	28600	0.95				
4.9	3920	285	31400	1.10	R	107 R77	100L1-4	220
5.6	3470	253	33300	1.25	RF	107 R77	100L1-4	225
6.6	2940	214	35100	1.45				
4.4	4540	325	28100	0.95	R	107 R77	100L1-4	215
					RF	107 R77	100L1-4	220
6.8	2880	209	21800	1.05	R	97 R57	100L1-4	145
					RF	97 R57	100L1-4	165
3.1	6680	222.60	55900	1.20				
3.7	5660	188.45	57500	1.40	R	137	Y132S-8	295
4.0	5230	174.40	58100	1.55	RF	137	Y132S-8	320
4.5	4690	156.31	58800	1.70				
5.0	4240	141.12	59300	1.90				
5.5	3850	128.18	59600	2.1	R	137	Y132S-8	295
6.2	3410	113.72	60000	2.3	RF	137	Y132S-8	320
6.8	3100	103.20	60300	2.6				
4.6	4540	203.16	28100	0.95				
5.5	3850	172.34	31700	1.10	R	107	Y112M-6	190
5.9	3550	158.68	33000	1.20	RF	107	Y112M-6	195
6.6	3170	141.83	34400	1.35				
5.6	3740	251.15	32200	1.15	R	107	100L1-4	180
6.1	3430	229.95	33500	1.25	RF	107	100L1-4	185


**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.9	3030	203.16	34900	1.40	R	107	100L1-4	180
					RF	107	100L1-4	185
8.2	2570	172.34	36100	1.65				
8.9	2360	158.68	36300	1.80				
9.9	2110	141.83	36600	2.0	R	107	100L1-4	180
11	1900	127.68	36900	2.3	RF	107	100L1-4	185
12	1720	115.63	37000	2.5				
14	1530	102.53	37200	2.8				
15	1380	92.70	37300	3.1				
6.5	3220	216.28	7030	0.95	R	97	100L1-4	125
7.6	2780	186.30	22500	1.10	RF	97	100L1-4	140
8.3	2530	170.02	23900	1.20				
9.3	2250	150.78	25300	1.35				
11	1890	126.75	26800	1.60				
12	1740	116.48	27300	1.75				
14	1540	103.44	27600	1.95				
15	1380	92.48	27800	2.2	R	97	100L1-4	125
17	1240	83.15	28000	2.4	RF	97	100L1-4	140
20	1080	72.17	28200	2.8				
22	970	65.21	27700	3.1				
24	890	59.92	27000	3.4				
27	795	53.21	26100	3.8				
30	710	47.58	25300	4.2				
11	1860	124.97	10100	0.85	R	87	100L1-4	82
12	1760	118.43	15200	0.90				
14	1540	103.65	17000	1.00	RF	87	100L1-4	89
15	1390	93.38	17900	1.10				
17	1220	81.92	18900	1.25				
19	1080	72.57	19500	1.45				
22	950	63.68	20000	1.65				
23	900	60.35	20000	1.70				
27	785	52.82	20000	1.95	R	87	100L1-4	82
30	710	47.58	20000	2.2	RF	87	100L1-4	89
34	620	41.74	19900	2.5				
38	550	36.84	19200	2.8				
43	485	32.66	18500	3.2				
41	515	34.40	18800	2.9				
45	470	31.40	18300	3.3	R	87	100L1-4	81
51	415	27.84	17700	3.7	RF	87	100L1-4	88
60	350	23.40	16800	4.5				
66	320	21.51	16400	4.7				
21	980	65.77	5470	0.85	R	77	100L1-4	55
24	860	57.68	9540	0.95	RF	77	100L1-4	61


**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
27	775	52.07	10300	1.05	R	77	100L1-4	55
31	685	45.81	11000	1.20	RF	77	100L1-4	61
33	645	43.26	11300	1.25				
38	550	36.83	11800	1.50	R	77	100L1-4	55
42	500	33.47	12100	1.65	RF	77	100L1-4	61
49	430	29.00	12100	1.90				
56	375	25.23	11700	2.1				
60	350	23.37	11400	2.4				
66	320	21.43	11200	2.6				
75	280	18.80	10800	2.8	R	77	100L1-4	54
79	265	17.82	10600	2.9	RF	77	100L1-4	60
90	230	15.60	10200	3.2				
100	210	14.05	9910	3.4				
35	595	39.88	7630	1.00				
38	560	37.50	8020	1.00	R	67	100L1-4	49
44	480	32.27	8750	1.10	RF	67	100L1-4	52
49	430	28.83	9140	1.20				
60	350	23.44	9140	1.60				
71	295	19.89	8760	2.0				
79	270	17.95	8530	2.2				
89	235	15.79	8240	2.4				
95	220	14.91	8110	2.5	R	67	100L1-4	48
111	189	12.70	7760	2.8	RF	67	100L1-4	51
122	172	11.54	7560	2.9				
141	149	10.00	7250	3.2				
162	130	8.70	6960	3.4				
181	116	7.79	6760	3.3				
38	555	37.30	4490	0.80	R	57	100L1-4	43
40	525	35.07	5110	0.85	RF	57	100L1-4	46
47	450	30.18	5030	1.00				
52	400	26.97	4960	1.10				
64	325	21.93	4800	1.40				
76	275	18.60	4660	1.60				
84	250	16.79	4570	1.80				
95	220	14.77	4450	2.0				
101	210	13.95	4390	2.1	R	57	100L1-4	42
119	177	11.88	4230	2.3	RF	57	100L1-4	45
131	161	10.79	4140	2.4				
151	139	9.35	4000	2.7				
156	135	9.06	3980	2.8				
177	119	7.97	3850	3.0				
107	197	26.31	4340	2.3	R	57	90L-2	35
112	187	24.99	4290	2.4	RF	57	90L-2	38


**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
128	164	21.93	4160	2.8				
151	139	18.60	3990	3.2	R	57	90L-2	35
167	126	16.79	3890	3.6	RF	57	90L-2	38
190	111	14.77	3760	3.9				
201	104	13.95	3710	4.1				
73	285	19.27	3550	1.05				
87	240	16.22	3460	1.15				
97	215	14.56	3400	1.20				
112	187	12.54	3310	1.35				
120	176	11.79	3270	1.40				
139	151	10.15	3160	1.50				
155	135	9.07	3090	1.65	R	47	100L1-4	37
176	119	8.01	3000	1.70	RF	47	100L1-4	37
182	116	7.76	2910	1.40				
203	104	6.96	2840	1.55				
235	89	6.00	2740	1.75				
250	84	5.64	2700	1.85				
291	72	4.85	2600	2.1				
325	65	4.34	2530	2.3				
368	57	3.83	2440	2.5				
121	174	23.28	3260	1.70				
129	163	21.81	3220	1.85				
146	144	19.27	3130	2.1				
157	134	17.89	3080	2.2				
173	121	16.22	3010	2.3	R	47	90L-2	30
193	109	14.56	2930	2.4	RF	47	90L-2	30
224	94	12.54	2830	2.7				
238	88	11.79	2780	2.8				
277	76	10.15	2680	3.0				
310	68	9.07	2600	3.2				
351	60	8.01	2510	3.4				
90	230	15.60	1070	0.85	R	37	100L1-4	31
106	198	13.25	1660	0.95	RF	37	100L1-4	33
119	176	11.83	1990	1.05				
140	151	10.11	2360	1.15				
149	141	9.47	2480	1.20				
177	119	7.97	2750	1.30				
211	99	6.67	2470	1.45	R	37	100L1-4	31
249	84	5.67	2570	1.70	RF	37	100L1-4	33
279	75	5.06	2500	1.80				
326	64	4.32	2410	1.95				
348	60	4.05	2370	2.0				
414	51	3.41	2270	2.2				


**技术参数****Technical Data**

P₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
146	144	19.31	2440	1.40	R	37	90L-2	25
156	135	18.05	2560	1.50	RF	37	90L-2	27
180	117	15.60	2780	1.70				
212	99	13.25	2700	1.9				
237	89	11.83	2630	2.1				
278	76	10.11	2540	2.3				
297	71	9.47	2500	2.4				
352	60	7.97	2390	2.6	R	37	90L-2	25
421	50	6.67	2260	2.9	RF	37	90L-2	27
496	42	5.67	2170	3.4				
555	38	5.06	2100	3.6				
650	32	4.32	2010	3.9				
694	30	4.05	1980	4.0				
824	26	3.41	1880	4.4				
139	151	10.13	1120	0.80				
214	98	6.59	1130	1.10	R	27	100L1-4	26
252	83	5.60	1390	1.20	RF	27	100L1-4	26
282	75	5.00	1540	1.30				
330	64	4.27	1540	1.35				
353	60	4.00	1520	1.45				
418	50	3.37	1470	1.55				
212	99	13.28	1710	1.30				
237	89	11.86	1680	1.45				
277	76	10.13	1640	1.60				
344	61	8.16	1520	1.90				
369	57	7.63	1500	1.95	R	27	90L-2	20
426	49	6.59	1460	2.2	RF	27	90L-2	19
502	42	5.60	1410	2.4				
562	37	5.00	1380	2.5				
658	32	4.27	1330	2.7				
703	30	4.00	1310	2.8				
834	25	3.37	1250	3.1				
298	70	4.73	5180	1.75				
349	60	4.04	4950	2.4				
381	55	3.70	4820	2.8				
434	48	3.25	4640	3.8				
458	46	3.08	4560	4.2	RX	77	100L1-4	45
523	40	2.70	4380	5.4	RXF	77	100L1-4	48
581	36	2.43	4250	5.9				
662	32	2.13	4080	6.3				
750	28	1.88	3920	6.7				
846	25	1.67	3780	7.0				
991	21	1.42	3590	7.3				


**技术参数****Technical Data**

P₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
374	56	3.77	3280	1.55				
441	48	3.20	3130	2.1				
488	43	2.89	3050	2.5				
555	38	2.54	2940	3.1				
588	36	2.40	2890	3.4	RX	67	100L1-4	36
690	30	2.04	2760	4.4	RXF	67	100L1-4	40
759	28	1.86	2680	4.6				
876	24	1.61	2570	4.8				
1005	21	1.40	2460	5.0				
450	47	3.14	2450	1.40				
534	39	2.64	2340	1.75				
595	35	2.37	2280	1.95				
691	30	2.04	2190	2.3	RX	57	100L1-4	33
734	29	1.92	2150	2.4	RXF	57	100L1-4	35
853	25	1.65	2060	2.8				
955	22	1.48	1990	3.1				
1080	19	1.30	1930	3.3				
P₁ = 3.0kW								
1.2	21200	1123	120000	0.85				
1.4	18900	999	120000	0.95				
1.6	16300	861	120000	1.10	R	167 R97	100L2-4	770
1.8	14400	760	120000	1.25	RF	167 R97	100L2-4	780
2.1	12200	656	120000	1.50				
2.8	9330	503	120000	1.95				
2.6	9990	533	67800	1.30				
3.0	8610	462	69600	1.50				
3.3	8060	426	70200	1.60	R	147 R87	100L2-4	465
3.8	6960	368	71400	1.85	RF	147 R87	100L2-4	470
4.3	6150	326	72100	2.1				
5.0	5230	280	72800	2.5				
1.6	16900	889	21900	0.75				
1.8	14900	784	52000	0.85				
2.0	13200	695	62300	1.00	R	147 R77	100L2-4	440
2.3	11800	619	64900	1.10	RF	147 R77	100L2-4	450
2.5	10600	558	66900	1.20				
2.9	9280	490	48100	0.85				
3.3	8100	428	53200	1.00				
3.7	7260	381	54900	1.10				
4.3	6160	323	56800	1.30	R	137 R77	100L2-4	310
4.8	5540	291	57700	1.45	RF	137 R77	100L2-4	335
5.5	4840	255	58600	1.65				
6.3	4240	223	59300	1.90				


**技术参数****Technical Data**

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.7	9990	517	34100	0.80	R	137 R77	100L2-4	300
3.1	8760	453	50700	0.90	RF	137 R77	100L2-4	325
5.5	4790	253	23500	0.90	R	107 R77	100L2-4	225
6.5	4060	214	30700	1.05	RF	107 R77	100L2-4	230
7.5	3550	187	33000	1.20				
5.5	4930	256	17400	0.85	R	107 R77	100L2-4	215
					RF	107 R77	100L2-4	225
3.2	8860	222.60	50300	0.90				
3.8	7500	188.45	54400	1.05	R	137	132M-8	305
4.1	6940	174.40	55500	1.15	RF	137	132M-8	325
4.6	6220	156.31	56700	1.30				
5.1	5620	141.12	57600	1.40				
5.6	5100	128.18	58300	1.55				
6.3	4520	113.72	59000	1.75	R	137	132M-8	305
7.0	4110	103.20	59400	1.95	RF	137	132M-8	325
8.1	3530	88.70	59900	2.3				
4.2	6780	222.60	55800	1.20				
5.0	5740	188.45	57400	1.40	R	137	132S-6	295
5.4	5320	174.40	58000	1.50	RF	137	132S-6	320
6.0	4760	156.31	58700	1.70				
6.7	4300	141.12	59200	1.85				
7.3	3910	128.18	59600	2.1	R	137	132S-6	295
8.3	3470	113.72	60000	2.3	RF	137	132S-6	320
9.1	3150	103.20	60200	2.5				
5.9	4840	158.68	21600	0.90	R	107	132S-6	195
6.6	4320	141.83	29300	1.00	RF	107	132S-6	205
7.4	3890	127.68	31500	1.10				
6.1	4710	229.95	26500	0.90				
6.9	4160	203.16	30200	1.05				
8.1	3530	172.34	33100	1.20				
8.8	3250	158.68	34100	1.30				
9.9	2900	141.83	35300	1.50	R	107	100L2-4	185
11	2610	127.68	36000	1.65	RF	107	100L2-4	190
12	2370	115.63	36300	1.80				
14	2100	102.53	36700	2.1				
15	1900	92.70	36900	2.3				
18	1610	78.57	35900	2.7				
19	1490	72.88	35200	2.9				
9.3	3090	150.78	16200	0.95				
11	2590	126.75	23600	1.15	R	97	100L2-4	125
12	2380	116.48	24700	1.25	RF	97	100L2-4	145
14	2120	103.44	25900	1.40				


**技术参数****Technical Data**

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
15	1890	92.48	26800	1.60				
17	1700	83.15	27300	1.75				
19	1480	72.17	27700	2.0				
21	1330	65.21	27000	2.3				
23	1230	59.92	26400	2.5	R	97	100L2-4	125
26	1090	53.21	25600	2.8	RF	97	100L2-4	145
29	970	47.58	24800	3.1				
33	880	42.78	24000	3.4				
38	760	37.13	23100	4.0				
42	680	33.25	22400	4.3				
15	1910	93.38	13630	0.80				
17	1680	81.92	16000	0.90	R	87	100L2-4	86
19	1490	72.57	17400	1.05	RF	87	100L2-4	93
22	1300	63.68	18400	1.20				
23	1230	60.35	18800	1.25				
27	1080	52.82	19500	1.45				
29	970	47.58	19900	1.60	R	87	100L2-4	86
34	850	41.74	19400	1.80	RF	87	100L2-4	93
38	755	36.84	18700	2.1				
43	670	32.66	18100	2.3				
50	570	27.88	17400	2.6				
41	705	34.40	18400	2.1				
45	640	31.40	17900	2.4				
50	570	27.84	17400	2.7				
60	480	23.40	16500	3.2	R	87	100L2-4	85
65	440	21.51	16100	3.4	RF	87	100L2-4	92
73	390	19.10	15600	3.7				
82	350	17.08	15100	4.0				
91	315	15.35	14600	4.3				
31	940	45.81	8670	0.85				
32	890	43.26	9270	0.95	R	77	100L2-4	59
38	755	36.83	10500	1.10	RF	77	100L2-4	65
42	685	33.47	11000	1.20				
48	595	29.00	11600	1.40	R	77	100L2-4	59
55	515	25.23	11300	1.50	RF	77	100L2-4	65
60	480	23.37	11100	1.70				
65	440	21.43	10800	1.85				
74	385	18.80	10500	2.0				
79	365	17.82	10300	2.1	R	77	100L2-4	58
90	320	15.60	9980	2.3	RF	77	100L2-4	64
100	290	14.05	9700	2.5				
114	250	12.33	9350	2.7				
129	225	10.88	9030	3.0				


**技术参数****Technical Data**

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
145	197	9.64	8720	3.2				
163	176	8.59	8500	3.6	R	77	100L2-4	58
181	158	7.74	8240	3.9	RF	77	100L2-4	64
206	139	6.79	7920	4.2				
60	480	23.44	8730	1.15				
70	405	19.89	8420	1.45				
78	365	17.95	8230	1.60				
89	325	15.79	7980	1.75	R	67	100L2-4	52
94	305	14.91	7860	1.80	RF	67	100L2-4	55
110	260	12.70	7550	2.0				
121	235	11.54	7360	2.1				
140	205	10.00	7090	2.3				
52	550	26.97	4330	0.80	R	57	100L2-4	47
					RF	57	100L2-4	50
64	450	21.93	4380	1.00	R	57	100L2-4	46
75	380	18.60	4300	1.20	RF	57	100L2-4	49
83	345	16.79	4250	1.30				
95	300	14.77	4160	1.45				
100	285	13.95	4130	1.50				
118	245	11.88	4010	1.65				
130	220	10.79	3940	1.75				
150	191	9.35	3820	1.95				
155	185	9.06	3810	2.0	R	57	100L2-4	46
176	163	7.97	3700	2.2	RF	57	100L2-4	49
186	154	7.53	3650	2.3				
218	131	6.41	3520	2.6				
240	119	5.82	3430	2.7				
277	103	5.05	3310	3.0				
319	90	4.39	3190	3.1				
128	225	21.93	3950	2.0				
151	190	18.60	3820	2.4				
167	172	16.79	3730	2.6				
190	151	14.77	3620	2.9	R	57	100L-2	42
201	143	13.95	3570	3.0	RF	57	100L-2	45
236	122	11.88	3440	3.3				
259	110	10.79	3360	3.5				
86	330	16.22	2030	0.85	R	47	100L2-4	41
96	300	14.56	2500	0.90	RF	47	100L2-4	41
112	255	12.54	3040	0.95				
119	240	11.79	3040	1.00				
138	210	10.15	2970	1.10	R	47	100L2-4	41
154	186	9.07	2910	1.20	RF	47	100L2-4	41
175	164	8.01	2840	1.25				


**技术参数****Technical Data**

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
181	159	7.76	2740	1.05				
201	143	6.96	2680	1.10				
233	123	6.00	2610	1.25				
248	115	5.64	2580	1.35	R	47	100L2-4	41
288	99	4.85	2490	1.50	RF	47	100L2-4	41
323	89	4.34	2430	1.65				
365	78	3.83	2360	1.85				
237	121	11.79	2670	2.0				
276	104	10.15	2580	2.2				
309	93	9.07	2510	2.4				
349	82	8.01	2430	2.5				
361	79	7.76	2370	2.1	R	47	100L-2	37
402	71	6.96	2310	2.2	RF	47	100L-2	37
467	61	6.00	2220	2.5				
496	58	5.64	2190	2.7				
577	50	4.85	2100	3.0				
646	44	4.34	2040	3.3				
731	39	3.83	1970	3.7				
139	205	10.11	780	0.80	R	37	100L2-4	35
148	194	9.47	1010	0.85	RF	37	100L2-4	37
176	163	7.97	1510	0.95				
210	137	6.67	1250	1.05				
247	116	5.67	1630	1.25				
277	104	5.06	1830	1.30	R	37	100L2-4	35
324	88	4.32	2070	1.45	RF	37	100L2-4	37
346	83	4.05	2140	1.45				
411	70	3.41	2180	1.60				
277	103	10.11	2340	1.65				
296	97	9.47	2380	1.70				
351	82	7.97	2290	1.90				
420	68	6.67	2170	2.1	R	37	100L-2	31
494	58	5.67	2090	2.5	RF	37	100L-2	33
553	52	5.06	2030	2.6				
648	44	4.32	1950	2.9				
692	41	4.05	1920	3.0				
821	35	3.41	1840	3.2				
250	115	5.60	360	0.85				
280	102	5.00	615	0.95	R	27	100L2-4	30
328	87	4.27	910	1.00	RF	27	100L2-4	30
350	82	4.00	1010	1.05				
415	69	3.37	1230	1.15				
425	67	6.59	1260	1.55	R	27	100L-2	26
500	57	5.60	1330	1.75	RF	27	100L-2	26


**技术参数****Technical Data**

P₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
560	51	5.00	1300	1.85				
656	44	4.27	1260	2.0	R	27	100L-2	26
700	41	4.00	1240	2.1	RF	27	100L-2	26
831	35	3.37	1200	2.3				
217	132	6.45	7130	1.45				
252	114	5.56	6830	2.0	RX	87	100L2-4	66
276	104	5.07	6650	2.4	RXF	87	100L2-4	71
311	92	4.50	6430	3.2				
370	77	3.78	6100	3.9				
296	97	4.73	5050	1.25				
347	83	4.04	4830	1.75	RX	77	100L2-4	49
378	76	3.70	4720	2.0	RXF	77	100L2-4	52
431	67	3.25	4550	2.7				
455	63	3.08	4480	3.1				
371	77	3.77	3150	1.15				
438	66	3.20	3030	1.55				
485	59	2.89	2950	1.80				
551	52	2.54	2850	2.3				
583	49	2.40	2810	2.5	RX	67	100L2-4	40
685	42	2.04	2690	3.2	RXF	67	100L2-4	44
754	38	1.86	2610	3.3				
870	33	1.61	2510	3.5				
1000	29	1.40	2410	3.6				
446	64	3.14	2330	1.00				
530	54	2.64	2240	1.30				
591	49	2.37	2180	1.40				
686	42	2.04	2100	1.65	RX	57	100L2-4	37
729	39	1.92	2070	1.75	RXF	57	100L2-4	39
847	34	1.65	1990	2.0				
948	30	1.48	1930	2.3				
1075	27	1.30	1870	2.4				
P₁ = 4.0kW								
1.7	21500	861	120000	0.85				
1.9	19000	760	120000	0.95				
2.2	16100	656	120000	1.10	RX	167 R97	112M-4	780
2.8	12400	503	120000	1.45	RXF	167 R97	112M-4	780
3.8	9260	376	120000	1.95				
4.2	8240	335	120000	2.2				
2.7	13200	533	62200	1.00				
3.1	11400	462	65600	1.15				
3.3	10600	426	66800	1.20	R	147 R87	112M-4	470
3.9	9190	368	68900	1.40	RF	147 R87	112M-4	475
4.4	8130	326	70200	1.60				


**技术参数****Technical Data**

P ₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.1	6920	280	71400	1.90				
5.7	6110	247	72100	2.1	R	147 R87	112M-4	470
6.7	5280	214	72800	2.5	RF	147 R87	112M-4	475
7.5	4670	189	73200	2.8				
9.0	3920	159	73600	3.3				
2.3	15500	619	43200	0.85				
2.5	14000	558	60500	0.95	R	147 R77	112M-4	445
2.9	12300	489	64100	1.05	RF	147 R77	112M-4	455
3.4	10400	415	67200	1.25				
3.7	9570	381	42700	0.85				
4.4	8120	323	53100	1.00	R	137 R77	112M-4	315
4.9	7310	291	54800	1.10	RF	137 R77	112M-4	340
5.6	6390	255	56400	1.25				
6.4	5600	223	57600	1.45				
3.8	9560	376	43000	0.85	R	137 R77	112M-4	305
4.2	8600	339	51400	0.95	RF	137 R77	112M-4	330
4.8	7540	297	54300	1.05				
7.6	4680	187	27200	0.90	R	107 R77	112M-4	230
					RF	107 R77	112M-4	235
7.3	4890	193	19000	0.90	R	107 R77	112M-4	225
8.2	4380	172	29000	1.00	RF	107 R77	112M-4	230
4.4	8660	163.31	69500	1.50				
4.9	7790	146.91	70500	1.65	R	147	160M1-8	440
6.0	6360	119.86	71900	2.0	RF	147	160M1-8	450
6.6	5800	109.31	72400	2.2				
4.1	9250	174.40	48400	0.85				
4.6	8290	156.31	52700	0.95				
5.1	7490	141.12	54400	1.05	R	137	160M1-8	310
5.6	6800	128.18	55700	1.20	RF	137	160M1-8	335
6.3	6030	113.72	57000	1.35				
7.0	5470	103.20	57800	1.45				
4.3	8860	222.60	50300	0.90				
5.1	7500	188.45	54400	1.05				
5.5	6940	174.40	55500	1.15	R	137	132M1-6	305
6.1	6220	156.31	56700	1.30	RF	137	132M1-6	325
6.8	5620	141.12	57600	1.40				
7.5	5100	128.18	58300	1.55				
8.4	4520	113.72	59000	1.75				
9.3	4110	103.20	59400	1.95	R	137	132M1-6	305
11	3530	88.70	59900	2.3	RF	137	132M1-6	325


**技术参数****Technical Data**

P ₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.2	4640	172.34	27500	0.95				
9.0	4270	158.68	29600	1.00				
10	3820	141.83	31900	1.15				
11	3430	127.68	33400	1.25				
12	3110	115.63	34600	1.40				
14	2760	102.53	35700	1.55	R	107	112M-4	190
15	2490	92.70	36200	1.70	RF	107	112M-4	195
18	2110	78.57	34900	2.0				
19	1960	72.88	34200	2.2				
22	1760	65.60	33200	2.4				
24	1600	59.41	32300	2.7				
27	1420	52.68	31300	3.0				
12	3130	116.48	13800	0.95				
14	2780	103.44	22400	1.10				
15	2490	92.48	24100	1.20				
17	2240	83.15	25400	1.35				
20	1940	72.17	26600	1.55				
22	1750	65.21	26000	1.70	R	97	112M-4	135
24	1610	59.92	25500	1.85	RF	97	112M-4	150
27	1430	53.21	24700	2.1				
30	1280	47.58	24000	2.3				
33	1150	42.78	23400	2.6				
38	1000	37.13	22500	3.0				
43	890	33.25	21800	3.2				
44	860	32.05	21600	3.0				
52	730	27.19	20600	3.5	R	97	112M-4	130
57	675	25.03	20100	4.2	RF	97	112M-4	150
63	600	22.37	19500	4.5				
71	540	20.14	18900	4.8				
22	1710	63.68	13300	0.90	R	87	112M-4	91
24	1620	60.35	13900	0.95	RF	87	112M-4	98
27	1420	52.82	15200	1.10				
30	1280	47.58	16000	1.20				
34	1120	41.74	16800	1.40	R	87	112M-4	91
39	990	36.84	17400	1.55	RF	87	112M-4	98
43	880	32.66	17500	1.75				
51	750	27.88	16800	2.0				
41	930	34.40	17600	1.60				
45	840	31.40	17400	1.85				
51	750	27.84	16800	2.1	R	87	112M-4	90
61	630	23.40	16100	2.5	RF	87	112M-4	97
66	580	21.51	15700	2.6				
74	515	19.10	15200	2.8				
83	460	17.08	14700	3.0				


**技术参数****Technical Data**

P₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
92	415	15.35	14300	3.2	R	87	112M-4	90
107	360	13.33	13700	3.6	RF	87	112M-4	97
119	320	11.93	13300	3.8				
39	990	36.83	4070	0.85				
42	900	33.47	9100	0.90	R	77	112M-4	65
49	780	29.00	10300	1.05	RF	77	112M-4	71
56	680	25.23	10800	1.15				
61	630	23.37	10600	1.30				
66	575	21.43	10400	1.40				
76	505	18.80	10100	1.55				
80	480	17.82	9950	1.65				
91	420	15.60	9630	1.75				
101	380	14.05	9380	1.90				
115	330	12.33	9070	2.1	R	77	112M-4	64
131	295	10.88	8780	2.3	RF	77	112M-4	70
147	260	9.64	8500	2.4				
165	230	8.59	8320	2.7				
183	210	7.74	8070	2.9				
209	183	6.79	7770	3.2				
237	161	5.99	7490	3.4				
267	143	5.31	7230	3.6				
71	535	19.89	7960	1.10				
79	485	17.95	7800	1.20				
90	425	15.79	7600	1.30				
95	400	14.91	7510	1.35				
112	340	12.70	7240	1.50				
123	310	11.54	7080	1.60				
142	270	10.00	6840	1.75	R	67	112M-4	59
163	235	8.70	6600	1.90	RF	67	112M-4	62
182	210	7.79	6440	1.80				
193	198	7.36	6340	1.85				
227	169	6.27	6070	1.95				
249	153	5.70	5920	2.0				
288	133	4.93	5680	2.2				
331	116	4.29	5460	2.3				
76	500	18.60	3520	0.90	R	57	112M-4	53
85	450	16.79	3830	1.00	RF	57	112M-4	56
96	395	14.77	3800	1.10				
102	375	13.95	3780	1.15				
120	320	11.88	3710	1.25				
132	290	10.79	3660	1.35	R	57	112M-4	53
152	250	9.35	3580	1.45	RF	57	112M-4	56
157	245	9.06	3590	1.55				
178	215	7.97	3500	1.65				


**技术参数****Technical Data**

P ₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
189	205	7.53	3470	1.75				
222	172	6.41	3350	1.95	R	57	112M-4	53
244	157	5.82	3280	2.0	RF	57	112M-4	56
281	136	5.05	3180	2.3				
323	118	4.39	3070	2.4				
140	275	10.15	1960	0.85				
157	245	9.07	2350	0.90				
177	215	8.01	2640	0.95				
204	187	6.96	2480	0.85	R	47	112M-4	48
237	161	6.00	2430	0.95	RF	47	112M-4	48
252	152	5.64	2410	1.00				
293	131	4.85	2350	1.15				
327	117	4.34	2300	1.25				
371	103	3.83	2250	1.40				
176	215	16.22	2640	1.25				
196	195	14.56	2600	1.35				
228	168	12.54	2540	1.50				
242	158	11.79	2510	1.55				
282	136	10.15	2440	1.70				
315	121	9.07	2390	1.80	R	47	112M-2	48
357	107	8.01	2320	1.90	RF	47	112M-2	48
369	104	7.76	2250	1.55				
411	93	6.96	2200	1.70				
477	80	6.00	2130	1.95				
507	75	5.64	2100	2.1				
589	65	4.85	2020	2.3				
660	58	4.34	1970	2.5				
746	51	3.83	1910	2.8				
255	150	5.56	6630	1.50	RX	87	112M-4	71
280	137	5.07	6470	1.85	RXF	87	112M-4	76
316	121	4.50	6260	2.4				
375	102	3.78	5960	3.0				
351	109	4.04	4670	1.30				
383	100	3.70	4560	1.55				
437	87	3.25	4410	2.1				
461	83	3.08	4350	2.3				
527	73	2.70	4190	3.0	RX	77	112M-4	55
585	65	2.43	4070	3.3	RXF	77	112M-4	58
667	57	2.13	3920	3.5				
755	51	1.88	3780	3.7				
852	45	1.67	3650	3.9				
998	38	1.42	3480	4.1				
444	86	3.20	2870	1.15	RX	67	112M-4	47
492	78	2.89	2810	1.35	RXF	67	112M-4	51


**技术参数****Technical Data**

P₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
559	68	2.54	2730	1.75				
592	65	2.40	2690	1.90				
695	55	2.04	2580	2.4	RX	67	112M-4	47
765	50	1.86	2520	2.5	RXF	67	112M-4	51
883	43	1.61	2420	2.6				
1015	38	1.40	2330	2.8				
538	71	2.64	1670	0.95				
599	64	2.37	1780	1.10				
696	55	2.04	1910	1.25	RX	57	112M-4	44
740	52	1.92	1940	1.35	RXF	57	112M-4	46
859	44	1.65	1900	1.55				
962	40	1.48	1840	1.70				
1090	35	1.30	1790	1.80				
P₁ = 5.5kW								
2.2	22200	656	120000	0.80				
2.5	19400	579	120000	0.95				
2.8	17000	503	120000	1.05				
3.3	14500	432	120000	1.25	R	167 R97	132S-4	780
3.8	12700	376	120000	1.40	RF	167 R97	132S-4	790
4.3	11300	335	120000	1.60				
4.7	10200	303	120000	1.75				
5.1	9360	279	120000	1.90				
3.1	15700	462	41200	0.85				
3.4	14600	426	55400	0.90				
3.9	12600	368	63500	1.05				
4.4	11100	326	66000	1.15	R	147 R87	132S-4	475
5.1	9520	280	68500	1.35	RF	147 R87	132S-4	480
5.8	8400	247	69900	1.55				
6.7	7250	214	71100	1.80				
7.6	6410	189	71900	2.0				
3.1	17000	229.71	120000	1.05				
3.8	13800	186.93	120000	1.30				
4.6	11300	153.07	120000	1.60	R	167	160M2-8	700
5.1	10400	139.98	120000	1.75	RF	167	160M2-8	700
5.8	9010	121.81	120000	2.0				
4.4	12100	163.31	64400	1.10				
4.8	10900	146.91	66500	1.20	R	147	160M2-8	445
5.9	8870	119.86	69300	1.45	RF	147	160M2-8	455
6.5	8090	109.31	70200	1.60				
5.9	8930	163.31	69200	1.45				
6.5	8040	146.91	70300	1.60	R	147	132M2-6	440
8.0	6560	119.86	71700	2.0	RF	147	132M2-6	450


**技术参数****Technical Data**

P₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.8	5980	109.31	72200	2.2	R	147	132M2-6	440
10	5180	94.60	72800	2.5	RF	147	132M2-6	450
12	4570	83.47	73200	2.9				
5.5	9480	128.18	44400	0.85				
6.2	8410	113.72	52200	0.95	R	137	160M2-8	315
6.9	7630	103.20	54200	1.05	RF	137	160M2-8	340
8.0	6560	88.70	56100	1.20				
5.5	9540	174.40	43300	0.85				
6.1	8550	156.31	51600	0.95				
6.8	7720	141.12	54000	1.05	R	137	132M2-6	310
7.5	7010	128.18	55300	1.15	RF	137	132M2-6	335
8.4	6220	113.72	56700	1.30				
9.3	5650	103.20	57600	1.40				
6.4	8180	222.60	53000	1.00				
7.6	6920	188.45	55500	1.15	R	137	132S-4	295
8.2	6410	174.40	56400	1.25	RF	137	132S-4	320
9.2	5740	156.31	57400	1.40				
10	5180	141.12	58200	1.55				
11	4710	128.18	58800	1.70				
13	4180	113.72	59300	1.90				
14	3790	103.20	59700	2.1				
16	3260	88.70	60200	2.5				
18	2970	80.91	60400	2.7	R	137	132S-4	295
19	2700	73.49	60500	3.0	RF	137	132S-4	320
22	2390	65.20	60700	3.3				
24	2170	59.17	60900	3.7				
28	1870	50.86	61000	4.3				
11	4690	127.68	27100	0.90				
12	4250	115.63	29800	1.00				
14	3770	102.53	32100	1.15				
15	3400	92.70	33500	1.25				
18	2890	78.57	33500	1.50	R	107	132S-4	195
20	2680	72.88	32900	1.60	RF	107	132S-4	205
22	2410	65.60	32100	1.80				
24	2180	59.41	31300	1.95				
27	1930	52.68	30300	2.2				
30	1750	47.63	29500	2.5				
35	1480	40.37	28200	2.9				
17	3050	83.15	17600	1.00				
20	2650	72.17	21800	1.15				
22	2390	65.21	24600	1.25	R	97	132S-4	140
24	2200	59.92	24200	1.35	RF	97	132S-4	155
27	1950	53.21	23600	1.55				
30	1750	47.58	23000	1.70				


**技术参数****Technical Data**

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
33	1570	42.78	22500	1.90				
39	1360	37.13	21700	2.2	R	97	132S-4	140
43	1220	33.25	21100	2.4	RF	97	132S-4	155
52	1010	27.58	20100	2.6				
45	1180	32.05	20900	2.2				
53	1000	27.19	20000	2.6				
57	920	25.03	19600	3.1	R	97	132S-4	135
64	820	22.37	19000	3.3	RF	97	132S-4	155
71	740	20.14	18400	3.5				
78	670	18.24	17900	3.7				
88	595	16.17	17300	4.0				
30	1750	47.58	15400	0.90				
34	1530	41.74	17000	1.00	R	87	132S-4	97
39	1350	36.84	17200	1.15	RF	87	132S-4	105
44	1200	32.66	16700	1.30				
51	1020	27.88	16100	1.45				
51	1020	27.84	16100	1.50				
61	860	23.40	15500	1.80				
66	790	21.51	15200	1.90				
75	700	19.10	14700	2.1				
84	625	17.08	14300	2.2				
93	565	15.35	13900	2.4	R	87	132S-4	96
107	490	13.33	13400	2.6	RF	87	132S-4	105
120	440	11.93	13000	2.8				
144	365	9.90	12300	3.3				
156	335	9.14	12200	3.6				
174	300	8.22	11800	3.8				
200	260	7.13	11300	4.1				
76	690	18.80	9240	1.15	R	77	132S-4	71
80	655	17.82	9400	1.20	RF	77	132S-4	77
92	575	15.60	9150	1.30				
102	515	14.05	8950	1.40				
116	455	12.33	8690	1.50				
131	400	10.88	8440	1.65				
148	355	9.64	8190	1.80				
166	315	8.59	8080	2.0	R	77	132S-4	71
185	285	7.74	7860	2.2	RF	77	132S-4	77
211	250	6.79	7580	2.3				
239	220	5.99	7320	2.5				
269	195	5.31	7070	2.6				
91	580	15.79	6610	0.95				
96	550	14.91	6900	1.00	R	67	132S-4	64
113	465	12.70	6810	1.10	RF	67	132S-4	67
124	425	11.54	6690	1.20				


**技术参数****Technical Data**

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
143	365	10.00	6500	1.30				
164	320	8.70	6310	1.40				
183	285	7.79	6180	1.35				
194	270	7.36	6100	1.35	R	67	132S-4	64
228	230	6.27	5860	1.45	RF	67	132S-4	67
251	210	5.70	5720	1.50				
290	181	4.93	5510	1.60				
333	158	4.29	5310	1.70				
331	159	8.70	5300	2.8				
369	142	7.79	5160	2.7				
391	134	7.36	5080	2.8	R	67	132S1-2	64
460	114	6.27	4860	2.9	RF	67	132S1-2	67
506	104	5.70	4730	3.0				
584	90	4.93	4540	3.2				
671	78	4.29	4350	3.5				
97	545	14.77	1730	0.80				
103	510	13.95	2070	0.85	R	57	132S-4	58
120	435	11.88	2900	0.95	RF	57	132S-4	61
132	395	10.79	3270	1.00				
153	345	9.35	3240	1.10				
179	295	7.97	3220	1.20				
190	275	7.53	3200	1.25	R	57	132S-4	58
223	235	6.41	3120	1.40	RF	57	132S-4	61
246	215	5.82	3080	1.50				
283	185	5.05	3000	1.65				
326	161	4.39	2920	1.75				
308	171	9.35	2930	2.2				
361	145	7.97	2850	2.4				
383	137	7.53	2820	2.6	R	57	132S1-2	58
449	117	6.41	2720	2.9	RF	57	132S1-2	61
494	106	5.82	2660	3.0				
571	92	5.05	2560	3.3				
656	80	4.39	2470	3.5				
295	178	4.85	1870	0.85	R	47	132S-4	53
330	159	4.34	2110	0.90	RF	47	132S-4	53
373	141	3.83	2080	1.00				
230	230	12.54	1730	1.10				
244	215	11.79	1910	1.15				
284	185	10.15	2250	1.25				
318	165	9.07	2220	1.35	R	47	Y132S1-2	53
359	146	8.01	2170	1.40	RF	47	Y132S1-2	53
480	109	6.00	2000	1.45				
511	103	5.64	1970	1.50				
593	89	4.85	1920	1.70				


**技术参数****Technical Data**

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
664	79	4.34	1870	1.85	R	47	132S1-2	53
752	70	3.83	1820	2.1	RF	47	132S1-2	53
216	245	6.63	10500	1.90				
255	205	5.61	9980	2.2	RX	107	132S-4	135
276	191	5.19	9760	3.7	RXF	107	132S-4	150
307	171	4.65	9460	4.1				
247	215	5.79	8380	1.95				
291	180	4.91	8010	2.2				
316	166	4.52	7820	3.6				
354	149	4.04	7580	4.0				
393	134	3.64	7350	4.5				
434	121	3.30	7140	4.9	RX	97	132S-4	105
489	107	2.92	6890	5.5	RXF	97	132S-4	110
541	97	2.64	6690	6.1				
638	82	2.24	6360	7.2				
731	72	1.96	6110	7.9				
874	60	1.64	5780	8.4				
1010	52	1.42	5530	8.8				
318	165	4.50	6040	1.75				
378	139	3.78	5770	2.2				
411	128	3.48	5640	3.2				
463	113	3.09	5460	3.6	RX	87	132S-4	77
518	101	2.76	5290	4.0	RXF	87	132S-4	82
576	91	2.48	5130	4.5				
664	79	2.15	4930	4.9				
440	119	3.25	4220	1.50				
464	113	3.08	4160	1.70				
530	99	2.70	4030	2.2				
589	89	2.43	3920	2.4	RX	77	132S-4	62
671	78	2.13	3780	2.6	RXF	77	132S-4	65
761	69	1.88	3660	2.7				
858	61	1.67	3540	2.8				
1005	52	1.42	3380	3.0				
563	93	2.54	2550	1.25				
596	88	2.40	2520	1.40				
700	75	2.04	2430	1.80	RX	67	132S-4	52
770	68	1.86	2380	1.85	RXF	67	132S-4	56
889	59	1.61	2300	1.95				
1020	51	1.40	2220	2.0				
700	75	2.04	665	0.90				
745	71	1.92	755	1.00				
866	61	1.65	940	1.15	RX	57	132S-4	49
969	54	1.48	1020	1.25	RXF	57	132S-4	51
1095	48	1.30	1160	1.30				


**技术参数****Technical Data**

P ₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.8	23400	503	120000	0.75				
3.3	19900	432	120000	0.90				
3.8	17500	376	120000	1.05	R	167 R97	132M-4	800
4.3	15600	335	120000	1.15	RF	167 R97	132M-4	810
4.7	14000	303	120000	1.30				
5.1	12900	279	120000	1.40				
4.4	15200	326	47300	0.85				
5.1	13000	280	62600	1.00				
5.8	11500	247	65400	1.15	R	147 R87	132M-4	495
6.7	9940	214	67900	1.30	RF	147 R87	132M-4	500
7.6	8790	189	69400	1.50				
9.0	7390	159	71000	1.75				
3.1	22900	229.71	120000	0.80				
3.9	18600	186.93	120000	0.95	R	167	160L-8	730
4.7	15200	153.07	120000	1.20	RF	167	160L-8	740
5.1	13900	139.98	120000	1.30				
5.9	12100	121.81	120000	1.50				
4.2	17100	229.71	120000	1.05	R	167	160M-6	700
5.1	13900	186.93	120000	1.30	RF	167	160M-6	700
6.3	11400	153.07	120000	1.60				
6.9	10400	139.98	120000	1.70				
7.9	9090	121.81	120000	2.0				
8.9	8020	107.49	120000	2.2	R	167	160M-6	700
10	6950	93.19	120000	2.6	RF	167	160M-6	700
12	6190	82.91	120000	2.9				
13	5500	73.70	120000	3.3				
14	5030	67.40	120000	3.6				
4.4	16200	163.31	32800	0.80				
4.9	14600	146.91	55100	0.90	R	147	160L-8	480
6.0	11900	119.86	64700	1.10	RF	147	160L-8	490
6.6	10900	109.31	66500	1.20				
5.9	12200	163.31	64200	1.05	R	147	160M-6	445
6.5	11000	146.91	66300	1.20	RF	147	160M-6	455
8.0	8940	119.86	69200	1.45				
8.8	8150	109.31	70100	1.60	R	147	160M-6	445
10	7060	94.60	71300	1.85	RF	147	160M-6	455
12	6230	83.47	72000	2.1				
7.6	9440	188.45	45300	0.85				
8.2	8730	174.40	50800	0.90	R	137	160M-6	305
9.2	7830	156.31	53700	1.00	RF	137	160M-6	325
10	7070	141.12	55200	1.15				


**技术参数****Technical Data**

P ₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
11	6420	128.18	56400	1.25				
13	5700	113.72	57500	1.40				
14	5170	103.20	58200	1.55				
16	4440	88.70	59100	1.80				
18	4050	80.91	59500	1.95	R	137	132M-4	305
19	3680	73.49	59800	2.2	RF	137	132M-4	325
22	3270	65.20	60100	2.5				
24	2960	59.17	60400	2.7				
28	2550	50.86	60600	3.1				
15	4640	92.70	27500	0.95				
18	3940	78.57	31300	1.10				
20	3650	72.88	31300	1.20				
22	3290	65.60	30600	1.30				
24	2980	59.41	30000	1.45	R	107	132M-4	215
27	2640	52.68	29200	1.65	RF	107	132M-4	225
30	2390	47.63	28500	1.80				
35	2020	40.37	27300	2.1				
41	1770	35.26	26400	2.4				
48	1480	29.49	25200	2.9				
46	1540	30.77	25500	2.8				
52	1380	27.58	24700	3.1	R	107	132M-4	210
57	1250	24.90	24100	3.5	RF	107	132M-4	215
63	1130	22.62	23400	3.8				
24	3000	59.92	19700	1.00				
27	2670	53.21	22200	1.15				
30	2380	47.58	21800	1.25	R	97	132M-4	160
33	2140	42.78	21300	1.40	RF	97	132M-4	175
39	1860	37.13	20700	1.60				
43	1670	33.25	20200	1.75	R	97	132M-4	160
52	1380	27.58	19400	1.95	RF	97	132M-4	175
45	1610	32.05	20000	1.60				
53	1360	27.19	19300	1.90				
57	1250	25.03	18900	2.3	R	97	132M-4	155
64	1120	22.37	18400	2.4	RF	97	132M-4	175
71	1010	20.14	17900	2.6				
78	910	18.24	17500	2.7				
39	1840	36.84	11500	0.85	R	87	132M-4	120
44	1640	32.66	15700	0.95	RF	87	132M-4	125
51	1400	27.88	15200	1.05				
51	1390	27.84	15200	1.10				
61	1170	23.40	14700	1.30	R	87	132M-4	120
66	1080	21.51	14500	1.40	RF	87	132M-4	125
75	960	19.10	14100	1.50				


**技术参数****Technical Data**

P ₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
84	860	17.08	13700	1.65				
93	770	15.35	12500	1.75				
107	670	13.33	12900	1.90				
120	600	11.93	12600	2.1				
144	495	9.90	12000	2.4	R	87	132M-4	120
156	460	9.14	11900	2.6	RF	87	132M-4	125
174	410	8.22	11600	2.8				
200	355	7.13	11100	3.0				
224	320	6.39	10800	3.2				
270	265	5.30	10200	3.4				
76	940	18.80	5310	0.85				
80	890	17.82	5720	0.85				
92	780	15.60	6610	0.95				
102	705	14.05	7180	1.00				
116	615	12.33	7750	1.10				
131	545	10.88	8010	1.20	R	77	132M-4	92
148	485	9.64	7810	1.30	RF	77	132M-4	98
166	430	8.59	7620	1.45				
185	390	7.74	7590	1.55				
211	340	6.79	7340	1.70				
239	300	5.99	7110	1.80				
269	265	5.31	6890	1.90				
113	635	12.70	4240	0.80				
124	580	11.54	4860	0.85				
143	500	10.00	5620	0.95				
164	435	8.70	5930	1.00				
183	390	7.79	5500	0.95	R	67	132M-4	87
194	370	7.36	5720	1.00	RF	67	132M-4	90
228	315	6.27	5600	1.05				
251	285	5.70	5480	1.10				
290	245	4.93	5300	1.15				
333	215	4.29	5130	1.25				
179	400	7.97	980	0.90				
190	375	7.53	1280	0.95				
223	320	6.41	2020	1.05	R	57	132M-4	81
246	290	5.82	2380	1.10	RF	57	132M-4	84
283	255	5.05	2760	1.20				
326	220	4.39	2710	1.25				
196	365	14.77	2580	1.20				
208	345	13.95	2780	1.25				
244	295	11.88	2780	1.40				
269	265	10.79	2750	1.45	R	57	132S2-2	87
310	230	9.35	2710	1.60	RF	57	132S2-2	90
364	197	7.97	2670	1.80				
385	186	7.53	2640	1.90				


**技术参数****Technical Data**

P ₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
452	158	6.41	2570	2.1				
498	144	5.82	2520	2.2	R	57	132S2-2	87
575	125	5.05	2440	2.5	RF	57	132S2-2	90
660	108	4.39	2370	2.6				
216	330	6.63	10100	1.40				
255	280	5.61	9690	1.60	RX	107	132M-4	155
276	260	5.19	9490	2.7	RXF	107	132M-4	170
307	235	4.65	9210	3.0				
340	210	4.20	8950	3.9				
247	290	5.79	8080	1.45				
291	245	4.91	7750	1.60				
316	225	4.52	7580	2.6	RX	97	132M-4	125
354	205	4.04	7360	2.9	RXF	97	132M-4	130
393	182	3.64	7160	3.3				
434	165	3.30	6960	3.6				
489	146	2.92	6730	4.1				
318	225	4.50	5760	1.30				
378	189	3.78	5530	1.60				
411	174	3.48	5420	2.3				
463	155	3.09	5260	2.6				
518	138	2.76	5110	2.9	RX	87	132M-4	99
576	124	2.48	4970	3.3	RXF	87	132M-4	105
664	108	2.15	4780	3.6				
741	97	1.93	4640	3.7				
894	80	1.60	4400	3.9				
1030	70	1.39	4230	4.2				
440	163	3.25	3820	1.10				
464	154	3.08	3890	1.25				
530	135	2.70	3820	1.60				
589	122	2.43	3730	1.75	RX	77	132M-4	83
671	107	2.13	3620	1.85	RXF	77	132M-4	86
761	94	1.88	3510	2.0				
858	84	1.67	3400	2.1				
1005	71	1.42	3260	2.2				
563	127	2.54	1500	0.95				
596	120	2.40	1610	1.00				
700	102	2.04	1810	1.30	RX	67	132M-4	75
770	93	1.86	1930	1.35	RXF	67	132M-4	79
889	81	1.61	2060	1.40				
1020	70	1.40	2080	1.50				


**技术参数****Technical Data**

P₁ = 11kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.9	19600	295	120000	0.90				
5.3	18200	270	120000	1.00	R	167 R107	160M-4	860
6.3	15400	229	120000	1.15	RF	167 R107	160M-4	870
7.2	13400	200	120000	1.35				
8.5	11300	169	120000	1.60				
5.0	20000	291	120000	0.90	R	167 R107	160M-4	860
					RF	167 R107	160M-4	860
4.3	22800	335	120000	0.80	R	167 R97	160M-4	820
4.8	20500	303	120000	0.90	RF	167 R97	160M-4	820
5.2	18900	279	120000	0.95				
5.8	16800	247	22800	0.75				
6.7	14500	214	56000	0.90	R	147 R87	160M-4	510
7.6	12900	189	63000	1.00	RF	147 R87	160M-4	520
9.1	10800	159	66600	1.20				
5.1	20500	186.93	120000	0.90				
6.3	16700	153.07	120000	1.05	R	167	160L-6	730
6.9	15300	139.98	120000	1.20	RF	167	160L-6	740
7.9	13300	121.81	120000	1.35				
6.3	16800	229.71	120000	1.05	R	167	160M-4	700
7.7	13600	186.93	120000	1.30	RF	167	160M-4	700
9.4	11200	153.07	120000	1.60				
10	10200	139.98	120000	1.75				
12	8890	121.81	120000	2.0	R	167	160M-4	700
13	7840	107.49	120000	2.3	RF	167	160M-4	700
15	6800	93.19	120000	2.7				
17	6050	82.91	120000	3.0				
6.5	16100	146.91	35400	0.80				
8.0	13100	119.86	62400	1.00	R	147	160M-4	480
8.8	12000	109.31	64600	1.10	RF	147	160M-4	490
10	10400	94.60	67300	1.25				
12	9130	83.47	69000	1.40				
8.8	11900	163.31	64700	1.10	R	147	160M-4	445
9.8	10700	146.91	66700	1.20	RF	147	160M-4	455
12	8740	119.86	69400	1.50				
13	7970	109.31	70300	1.65				
15	6900	94.60	71400	1.90				
17	6090	83.47	72100	2.1	R	147	160M-4	445
20	5260	72.09	72800	2.5	RF	147	160M-4	455
22	4890	66.99	73000	2.7				
24	4460	61.09	73300	2.9				
27	3860	52.87	73600	3.4				


**技术参数****Technical Data**

P₁ = 11kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
10	10300	141.12	23300	0.80				
11	9350	128.18	46900	0.85				
13	8300	113.72	52700	0.95				
14	7530	103.20	54400	1.05				
16	6470	88.70	56300	1.25				
18	5900	80.91	57200	1.35				
20	5360	73.49	57900	1.50	R	137	160M-4	315
22	4760	65.20	58700	1.70	RF	137	160M-4	340
24	4320	59.17	59200	1.85				
28	3710	50.86	59800	2.2				
32	3240	44.39	60200	2.5				
38	2750	37.65	60500	2.9				
44	2400	32.91	60700	3.3				
22	4790	65.60	23700	0.90				
24	4330	59.41	27600	1.00				
27	3840	52.68	27100	1.10				
30	3470	47.63	26600	1.25	R	107	160M-4	230
36	2940	40.37	25700	1.45	RF	107	160M-4	235
41	2570	35.26	25000	1.65				
49	2150	29.49	24000	2.0				
47	2240	30.77	24200	1.90				
52	2010	27.58	23600	2.1				
58	1820	24.90	23100	2.4	R	107	160M-4	225
64	1650	22.62	22500	2.6	RF	107	160M-4	230
72	1460	20.07	21800	2.9				
79	1330	18.21	21300	3.2				
34	3120	42.78	14500	0.95				
39	2710	37.13	18900	1.10				
43	2430	33.25	18600	1.20				
52	2010	27.58	18000	1.35				
58	1830	25.03	17700	1.55				
64	1630	22.37	17300	1.65				
71	1470	20.14	16900	1.80				
79	1330	18.24	16600	1.90	R	97	160M-4	175
89	1180	16.17	16100	2.0	RF	97	160M-4	190
98	1070	14.62	15700	2.2				
116	900	12.39	15100	2.4				
133	790	10.83	14600	2.7				
155	675	9.29	14300	3.0				
172	610	8.39	13900	3.3				
202	520	7.12	13200	3.9				
232	455	6.21	12700	4.2				
67	1570	21.51	13200	0.95	R	87	160M-4	130
75	1390	19.10	13000	1.05	RF	87	160M-4	140
84	1250	17.08	12800	1.10				


**技术参数****Technical Data**

P ₁ = 11 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor f _s	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
94	1120	15.35	12500	1.20				
108	970	13.33	12200	1.30				
121	870	11.93	11900	1.40				
145	720	9.90	11400	1.65	R	87	160M-4	130
158	665	9.14	11500	1.80	RF	87	160M-4	140
175	600	8.22	11200	1.95				
202	520	7.13	10800	2.1				
225	465	6.39	10400	2.2				
272	385	5.30	9910	2.4				
132	795	10.88	4250	0.85	R	77	160M-4	105
149	705	9.64	5000	0.90	RF	77	160M-4	110
186	565	7.74	4630	1.10				
212	495	6.79	5250	1.15	R	77	160M-4	105
240	435	5.99	5720	1.25	RF	77	160M-4	110
271	390	5.31	6090	1.30				
277	380	5.19	9000	1.85				
310	340	4.65	8770	2.1				
343	305	4.20	8560	2.7				
377	280	3.81	8360	3.0	RX	107	160M-4	170
425	245	3.38	8100	3.4	RXF	107	160M-4	185
469	225	3.07	7900	3.7				
545	193	2.64	7580	4.3				
318	330	4.52	7150	1.80				
356	295	4.04	6970	2.0				
396	265	3.64	6800	2.2				
437	240	3.30	6640	2.5				
493	215	2.92	6440	2.8	RX	97	160M-4	135
545	193	2.64	6280	3.1	RXF	97	160M-4	145
643	163	2.24	6000	3.6				
736	143	1.96	5790	4.0				
880	119	1.64	5500	4.2				
1015	103	1.42	5280	4.4				
414	255	3.48	5030	1.60				
466	225	3.09	4910	1.80	RX	87	160M-4	110
522	200	2.76	4790	2.0	RXF	87	160M-4	115
580	181	2.48	4680	2.2				
669	157	2.15	4530	2.5				
747	141	1.93	4400	2.5	RX	87	160M-4	110
900	117	1.60	4200	2.7	RXF	87	160M-4	115
1035	102	1.39	4050	2.9				
593	177	2.43	1890	1.20				
676	155	2.13	2140	1.30				
766	137	1.88	2330	1.35	RX	77	160M-4	96
864	122	1.67	2460	1.40	RXF	77	160M-4	99
1010	104	1.42	2580	1.50				


**技术参数****Technical Data**

P ₁ = 15kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.4	20800	229	120000	0.85	R	167 R107	160L-4	900
7.3	18200	200	120000	1.00	RF	167 R107	160L-4	910
8.6	15300	169	120000	1.20				
6.4	20900	227	120000	0.85	R	167 R107	160L-4	900
7.4	18200	198	120000	1.00	RF	167 R107	160L-4	900
6.3	22600	153.07	120000	0.80				
6.9	20700	139.98	120000	0.85	R	167	180L-6	770
8.0	18000	121.81	120000	1.00	RF	167	180L-6	770
9.0	15900	107.49	120000	1.15				
6.4	22500	229.71	120000	0.80	R	167	160L-4	730
7.8	18300	186.93	120000	1.00	RF	167	160L-4	740
9.5	15000	153.07	120000	1.20				
10	13700	139.98	120000	1.30				
12	12000	121.81	120000	1.50				
14	10500	107.49	120000	1.70	R	167	160L-4	730
16	9140	93.19	120000	1.95	RF	167	160L-4	740
18	8130	82.91	120000	2.2				
20	7230	73.70	120000	2.5				
22	6610	67.40	120000	2.7				
8.9	16100	109.31	34400	0.80				
10	14000	94.60	60600	0.95	R	147	180L-6	520
12	12300	83.47	64000	1.05	RF	147	180L-6	530
13	10600	72.09	66800	1.20				
14	9890	66.99	67900	1.30				
8.9	16000	163.31	36200	0.80				
9.9	14400	146.91	57400	0.90	R	147	160L-4	480
12	11800	119.86	65000	1.10	RF	147	160L-4	490
13	10700	109.31	66700	1.20				
15	9280	94.60	68800	1.40				
17	8190	83.47	70100	1.60				
20	7070	72.09	71300	1.85	R	147	160L-4	480
22	6570	66.99	71700	2.0	RF	147	160L-4	490
24	5990	61.09	72200	2.2				
28	5190	52.87	72800	2.5				
31	4580	46.65	73200	2.8				
14	10100	103.20	30700	0.80				
16	8700	88.70	51000	0.90	R	137	160L-4	355
18	7940	80.91	53500	1.00	RF	137	160L-4	380
20	7210	73.49	55000	1.10				
22	6400	65.20	56400	1.25				
25	5800	59.17	57300	1.40	R	137	160L-4	355
29	4990	50.86	58400	1.60	RF	137	160L-4	380


**技术参数****Technical Data**

P ₁ = 15kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
33	4360	44.39	59100	1.85				
39	3690	37.65	59800	2.2	R	137	160L-4	355
44	3230	32.91	60200	2.5	RF	137	160L-4	380
52	2730	27.83	60500	2.8				
31	4670	47.63	24500	0.90				
36	3960	40.37	23900	1.10	R	107	160L-4	270
41	3460	35.26	23400	1.25	RF	107	160L-4	275
50	2890	29.49	22600	1.50				
47	3020	30.77	22800	1.40				
53	2710	27.58	22400	1.60				
59	2440	24.90	21900	1.75				
65	2220	22.62	21400	1.95	R	107	160L-4	265
73	1970	20.07	20900	2.2	RF	107	160L-4	270
80	1790	18.21	20400	2.4				
93	1540	15.65	19700	2.8				
107	1340	13.66	19000	3.2				
53	2710	27.58	16500	1.00	R	97	160L-4	215
					RF	97	160L-4	230
58	2460	25.03	16300	1.15				
65	2200	22.37	16100	1.25				
72	1980	20.14	15800	1.30				
80	1790	18.24	15600	1.40				
90	1590	16.17	15200	1.50				
100	1430	14.62	14900	1.60	R	97	160L-4	210
118	1220	12.39	14400	1.80	RF	97	160L-4	230
135	1060	10.83	14000	1.95				
157	910	9.29	13800	2.2				
174	820	8.39	13400	2.5				
205	700	7.12	12800	2.9				
235	610	6.21	12400	3.1				
85	1680	17.08	11600	0.85				
95	1510	15.35	11500	0.90	R	87	160L-4	170
110	1310	13.33	11300	1.00	RF	87	160L-4	175
122	1170	11.93	11100	1.05				
147	970	9.90	10700	1.20				
160	900	9.14	11000	1.35				
178	810	8.22	10700	1.45	R	87	160L-4	170
205	700	7.13	10300	1.55	RF	87	160L-4	175
229	625	6.39	10100	1.65				
275	520	5.30	9600	1.75				
281	510	5.19	8440	1.35				
314	455	4.65	8260	1.50	RX	107	160L-4	210
348	410	4.20	8100	2.0	RXF	107	160L-4	225
383	375	3.81	7930	2.2				


**技术参数****Technical Data**

P₁ = 15kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
431	330	3.38	7720	2.5				
475	300	3.07	7540	2.8				
553	260	2.64	7260	3.2				
634	225	2.30	7010	3.7	RX	107	160L-4	210
747	192	1.95	6710	4.0	RXF	107	160L-4	225
855	168	1.71	6470	4.2				
1010	142	1.44	6170	4.6				
323	445	4.52	6660	1.35				
361	395	4.04	6530	1.50				
401	355	3.64	6400	1.65				
443	325	3.30	6270	1.85				
499	285	2.92	6110	2.1	RX	97	160L-4	180
552	260	2.64	5970	2.3	RXF	97	160L-4	185
652	220	2.24	5730	2.7				
746	192	1.96	5550	3.0				
892	161	1.64	5290	3.2				
1030	139	1.42	5090	3.3				
420	340	3.48	4260	1.20				
473	305	3.09	4510	1.35	RX	87	160L-4	150
529	270	2.76	4430	1.50	RXF	87	160L-4	155
588	245	2.48	4350	1.65				
678	210	2.15	4230	1.80				
757	189	1.93	4130	1.90	RX	87	160L-4	150
913	157	1.60	3960	2.0	RXF	87	160L-4	155
1050	137	1.39	3840	2.1				
P₁ = 18.5kW								
7.8	22500	186.93	120000	0.80				
9.6	18500	153.07	120000	1.00	R	167	180M-4	750
10	16900	139.98	120000	1.05	RF	167	180M-4	760
12	14700	121.81	120000	1.25				
14	13000	107.49	120000	1.40				
16	11200	93.19	120000	1.60				
18	10000	82.91	120000	1.80	R	167	180M-4	750
20	8890	73.70	120000	2.0	RF	167	180M-4	760
22	8130	67.40	120000	2.2				
25	7070	58.65	120000	2.6				
12	14500	119.86	56900	0.90	R	147	180M-4	500
13	13200	109.31	62300	1.00	RF	147	180M-4	510
15	11400	94.60	65600	1.15				
18	10100	83.47	67700	1.30				
20	8690	72.09	69500	1.50				
22	8080	66.99	70200	1.60				
24	7370	61.09	71000	1.75				


**技术参数****Technical Data**

P₁ = 18.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
28	6380	52.87	71900	2.0	R	147	180M-4	500
31	5630	46.65	72500	2.3	RF	147	180M-4	510
36	4860	40.29	73000	2.7				
18	9760	80.91	39000	0.80				
20	8860	73.49	50200	0.90	R	137	180M-4	375
22	7860	65.20	53700	1.00	RF	137	180M-4	400
25	7140	59.17	55100	1.10				
29	6130	50.86	56800	1.30				
33	5350	44.39	58000	1.50	R	137	180M-4	375
39	4540	37.65	58900	1.75	RF	137	180M-4	400
45	3970	32.91	59500	2.0				
53	3360	27.83	60100	2.3				
50	3570	29.57	59900	2.2				
61	2910	24.12	60400	2.8	R	137	180M-4	365
67	2650	22.00	60600	3.0	RF	137	180M-4	390
77	2300	19.04	60800	3.5				
87	2030	16.80	60900	4.0				
36	4870	40.37	20200	0.90	R	107	180M-4	295
42	4250	35.26	22000	1.00	RF	107	180M-4	300
50	3560	29.49	21500	1.20				
59	3000	24.90	20900	1.45				
65	2730	22.62	20600	1.60				
73	2420	20.07	20100	1.80				
80	2200	18.21	19700	1.95				
94	1890	15.65	19100	2.3	R	107	180M-4	285
107	1650	13.66	18500	2.6	RF	107	180M-4	290
126	1400	11.59	17800	3.1				
145	1220	10.13	17200	3.5				
186	950	7.86	16300	3.1				
220	800	6.66	15600	3.7				
73	2430	20.14	14900	1.05				
80	2200	18.24	14700	1.15				
91	1950	16.17	14500	1.25				
100	1760	14.62	14200	1.30				
118	1490	12.39	13800	1.45				
135	1310	10.83	13500	1.60	R	97	180M-4	235
158	1120	9.29	13400	1.80	RF	97	180M-4	250
175	1010	8.39	13100	2.0				
206	860	7.12	12600	2.3				
236	750	6.21	12100	2.5				
282	625	5.20	11600	2.8				
326	545	4.50	11100	3.0				


**技术参数****Technical Data**

P₁ = 18.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
349	505	4.20	7710	1.65				
384	460	3.81	7580	1.80	RX	107	180M-4	230
433	410	3.38	7400	2.0	RXF	107	180M-4	250
477	370	3.07	7250	2.2				
555	320	2.64	7010	2.6				
636	280	2.30	6780	3.0	RX	107	180M-4	230
750	235	1.95	6510	3.3	RXF	107	180M-4	250
858	205	1.71	6290	3.4				
1015	174	1.44	6020	3.7				
402	440	3.64	6060	1.35				
444	400	3.30	5960	1.50				
501	355	2.92	5830	1.70				
554	320	2.64	5710	1.85	RX	97	180M-4	200
654	270	2.24	5510	2.2	RXF	97	180M-4	210
749	235	1.96	5350	2.4				
895	197	1.64	5120	2.6				
1035	171	1.42	4940	2.7				
531	335	2.76	3040	1.20				
590	300	2.48	3340	1.35				
680	260	2.15	3630	1.50	RX	87	180M-4	175
760	235	1.93	3820	1.55	RXF	87	180M-4	180
916	193	1.60	3770	1.65				
1055	168	1.39	3670	1.75				
P₁ = 22kW								
9.6	22000	153.07	120000	0.80	R	167	180L-4	770
10	20100	139.98	120000	0.90	RF	167	180L-4	770
12	17500	121.81	120000	1.05				
14	15400	107.49	120000	1.15				
16	13400	93.19	120000	1.35				
18	11900	82.91	120000	1.50				
20	10600	73.70	120000	1.70	R	167	180L-4	770
22	9670	67.40	120000	1.85	RF	167	180L-4	770
25	8410	58.65	120000	2.1				
28	7420	51.76	120000	2.4				
33	6430	44.87	120000	2.8				
13	15700	109.31	41300	0.85				
15	13600	94.60	61500	0.95				
18	12000	83.47	64600	1.10				
20	10300	72.09	67300	1.25	R	147	180L-4	520
22	9610	66.99	68300	1.35	RF	147	180L-4	530
24	8760	61.09	69400	1.50				
28	7580	52.87	70800	1.70				
31	6690	46.65	71600	1.95				


**技术参数****Technical Data**

P ₁ = 22kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
36	5780	40.29	72400	2.3	RX	147	180L-4	520
41	5110	35.64	72900	2.5	RXF	147	180L-4	530
49	4300	29.95	73400	3.0				
22	9350	65.20	46900	0.85				
25	8480	59.17	51900	0.95	R	137	180L-4	390
29	7290	50.86	54800	1.10	RF	137	180L-4	415
33	6370	44.39	56500	1.25				
39	5400	37.65	57900	1.50				
45	4720	32.91	58700	1.70	R	137	180L-4	390
53	3990	27.83	59500	1.90	RF	137	180L-4	415
50	4240	29.57	59300	1.85				
61	3460	24.12	60000	2.3	R	137	180L-4	380
67	3150	22.00	60200	2.5	RF	137	180L-4	405
77	2730	19.04	60500	2.9				
87	2410	16.80	60700	3.3	R	137	180L-4	380
101	2080	14.51	60900	3.9	RF	137	180L-4	405
114	1840	12.83	61000	4.4				
42	5060	35.26	7280	0.85	R	107	180L-4	305
50	4230	29.49	20400	1.00	RF	107	180L-4	315
59	3570	24.90	20000	1.20	R	107	180L-4	300
65	3240	22.62	19700	1.35	RF	107	180L-4	305
73	2880	20.07	19300	1.50				
80	2610	18.21	19000	1.65				
94	2240	15.65	18500	1.90				
107	1960	13.66	18000	2.2				
126	1660	11.59	17300	2.6	R	107	180L-4	300
145	1450	10.13	16800	3.0	RF	107	180L-4	305
171	1230	8.56	16100	3.5				
186	1130	7.86	16100	2.6				
220	960	6.66	15400	3.1				
252	840	5.82	14800	3.6				
73	2890	20.14	14000	0.90				
80	2620	18.24	13900	0.95	R	97	180L-4	245
91	2320	16.17	13700	1.05	RF	97	180L-4	265
100	2100	14.62	13600	1.10				
118	1780	12.39	13200	1.25				
135	1550	10.83	13000	1.35				
158	1330	9.29	13100	1.50				
175	1200	8.39	12800	1.70	R	97	180L-4	245
206	1020	7.12	12300	1.95	RF	97	180L-4	265
236	890	6.21	11900	2.1				
282	745	5.20	11400	2.4				
326	645	4.50	10900	2.5				


**技术参数****Technical Data**

P ₁ = 22kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
148	1420	9.90	9640	0.85				
160	1310	9.14	10100	0.90				
178	1180	8.22	9960	1.00	R	87	180L-4	205
205	1020	7.13	9700	1.05	RF	87	180L-4	215
229	920	6.39	9490	1.10				
276	760	5.30	9110	1.20				
349	600	4.20	7330	1.40				
384	545	3.81	7230	1.50	RX	107	180L-4	245
433	485	3.38	7090	1.70	RXF	107	180L-4	260
477	440	3.07	6960	1.90				
555	380	2.64	6760	2.2				
636	330	2.30	6560	2.5				
750	280	1.95	6320	2.7	RX	107	180L-4	245
858	245	1.71	6120	2.9	RXF	107	180L-4	260
1015	205	1.44	5870	3.1				
402	520	3.64	5720	1.15				
444	475	3.30	5650	1.25				
501	420	2.92	5560	1.40				
554	380	2.64	5460	1.55	RX	97	180L-4	215
654	320	2.24	5300	1.85	RXF	97	180L-4	220
749	280	1.96	5160	2.0				
895	235	1.64	4960	2.2				
1035	205	1.42	4790	2.2				
531	395	2.76	1270	1.00				
590	355	2.48	1710	1.15				
680	310	2.15	2160	1.25	RX	87	180L-4	190
760	275	1.93	2450	1.30	RXF	87	180L-4	195
916	230	1.60	2750	1.35				
1055	200	1.39	3030	1.45				
P ₁ = 30kW								
14	20900	107.49	120000	0.85	RX	167	200L-4	850
16	18200	93.19	120000	1.00	RXF	167	200L-4	860
18	16200	82.91	120000	1.10				
20	14400	73.70	120000	1.25				
22	13100	67.40	120000	1.35				
25	11400	58.65	120000	1.55				
28	10100	51.76	120000	1.80	RX	167	200L-4	850
33	8740	44.87	120000	2.1	RXF	167	200L-4	860
37	7780	39.92	120000	2.3				
43	6710	34.41	120000	2.7				
53	5450	27.96	120000	3.3				
62	4620	23.71	120000	3.9				


**技术参数****Technical Data**

P ₁ = 30kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
18	16300	83.47	32400	0.80				
20	14000	72.09	60400	0.95	R	147	200L-4	600
22	13100	66.99	62500	1.00	RF	147	200L-4	610
24	11900	61.09	64700	1.10				
28	10300	52.87	67300	1.25				
32	9090	46.65	69000	1.45				
36	7850	40.29	70500	1.65	R	147	200L-4	600
41	6950	35.64	71400	1.85	RF	147	200L-4	610
49	5840	29.95	72300	2.2				
61	4710	24.19	73100	2.5				
72	3980	20.44	73600	3.0	R	147	200L-4	590
82	3510	18.04	73800	3.0	RF	147	200L-4	600
94	3050	15.64	74000	4.3				
29	9910	50.86	35800	0.80				
33	8650	44.39	51200	0.90	R	137	200L-4	475
39	7340	37.65	54700	1.10	RF	137	200L-4	500
45	6410	32.91	56400	1.25				
53	5420	27.83	57900	1.40				
61	4700	24.12	58800	1.70	R	137	200L-4	465
67	4290	22.00	59200	1.85	RF	137	200L-4	490
77	3710	19.04	59800	2.2				
88	3270	16.80	60100	2.4				
101	2830	14.51	59500	2.8				
115	2500	12.83	58400	3.2	R	137	200L-4	465
136	2100	10.79	56600	3.8	RF	137	200L-4	490
194	1480	7.59	53300	3.5				
230	1240	6.38	51300	4.1				
73	3910	20.07	17600	1.10				
81	3550	18.21	17400	1.20				
94	3050	15.65	17100	1.40				
108	2660	13.66	16800	1.60				
127	2260	11.59	16300	1.90	R	107	200L-4	385
145	1970	10.13	15900	2.2	RF	107	200L-4	390
172	1670	8.56	15400	2.6				
187	1530	7.86	15500	1.95				
221	1300	6.66	14900	2.3				
252	1140	5.82	14400	2.6				
299	960	4.92	13700	3.0				
101	2850	14.62	12000	0.80				
119	2420	12.39	11900	0.90	R	97	200L-4	330
136	2110	10.83	11800	1.00	RF	97	200L-4	345
158	1810	9.29	12300	1.10				
175	1640	8.39	12100	1.25				


**技术参数****Technical Data**

P₁ = 30kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
207	1390	7.12	11700	1.45				
237	1210	6.21	11400	1.55	R	97	200L-4	330
283	1010	5.20	10900	1.75	RF	97	200L-4	345
327	880	4.50	10500	1.85				
434	660	3.38	6370	1.25				
479	600	3.07	6310	1.40				
557	515	2.64	6180	1.60	RX	107	200L-4	330
638	450	2.30	6050	1.85	RXF	107	200L-4	345
752	380	1.95	5870	2.0				
860	335	1.71	5720	2.1				
1020	280	1.44	5520	2.3				
503	570	2.92	3120	1.05				
556	515	2.64	3560	1.15				
656	435	2.24	4050	1.35	RX	97	200L-4	295
751	380	1.96	4450	1.50	RXF	97	200L-4	305
898	320	1.64	4580	1.60				
1040	275	1.42	4450	1.65				
P₁ = 37kW								
16	22400	93.19	120000	0.80				
18	19900	82.91	120000	0.90				
20	17700	73.70	120000	1.00				
22	16200	67.40	120000	1.10				
25	14100	58.65	120000	1.30	R	167	225S-4	900
28	12400	51.76	120000	1.45	RF	167	225S-4	900
33	10800	44.87	120000	1.65				
37	9600	39.92	120000	1.90				
43	8270	34.41	120000	2.2				
53	6720	27.96	120000	2.7				
48	7380	30.71	120000	1.35				
60	5900	24.57	120000	2.4	R	167	225S-4	890
67	5250	21.85	120000	2.5	RF	167	225S-4	900
77	4580	19.03	120000	3.5				
87	4080	16.98	120000	3.7				
22	16100	66.99	35000	0.80				
24	14700	61.09	54200	0.90				
28	12700	52.87	63200	1.00				
32	11200	46.65	65900	1.15				
36	9680	40.29	68200	1.35				
41	8570	35.64	69700	1.50	R	147	225S-4	650
49	7200	29.95	71100	1.80	RF	147	225S-4	660
61	5810	24.19	72400	2.1				
72	4910	20.44	73000	2.4				
82	4340	18.04	73400	2.4				
94	3760	15.64	73700	3.5				


**技术参数****Technical Data**

P₁ = 30kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
106	3340	13.91	73900	3.8	R	147	225S-4	650
					RF	147	225S-4	660
39	9050	37.65	49400	0.90	R	137	225S-4	520
45	7910	32.91	53600	1.00	RF	137	225S-4	550
53	6690	27.83	55900	1.15				
61	5800	24.12	57300	1.40	R	137	225S-4	510
67	5290	22.00	58000	1.50	RF	137	225S-4	540
77	4580	19.04	57800	1.75				
88	4040	16.80	57300	2.0				
101	3490	14.51	56600	2.3	R	137	225S-4	510
115	3080	12.83	55800	2.6	RF	137	225S-4	540
136	2590	10.79	54400	3.1				
169	2090	8.71	52600	3.7				
194	1820	7.59	51900	2.8				
230	1530	6.38	50100	3.3				
285	1240	5.15	47800	3.7				
73	4820	20.07	16100	0.90	R	107	225S-4	435
81	4380	18.21	16100	1.00	RF	107	225S-4	440
94	3760	15.65	15900	1.15				
108	3280	13.66	15700	1.30				
127	2790	11.59	15400	1.55				
145	2430	10.13	15100	1.75				
172	2060	8.56	14700	2.1				
187	1890	7.86	15000	1.55				
221	1600	6.66	14400	1.85				
252	1400	5.82	14000	2.1				
299	1180	4.92	13400	2.5				
434	810	3.38	4470	1.00	RX	107	225S-4	380
479	740	3.07	4950	1.10	RXF	107	225S-4	395
557	635	2.64	5530	1.30				
638	555	2.30	5610	1.50				
752	470	1.95	5490	1.65				
860	410	1.71	5370	1.70				
1020	345	1.44	5220	1.85				
P₁ = 45kW								
20	21500	73.70	120000	0.85	R	167	225M-4	930
22	19700	67.40	120000	0.90	RF	167	225M-4	930
25	17100	58.65	120000	1.05				
28	15100	51.76	120000	1.20				
33	13100	44.87	120000	1.35				
37	11700	39.92	120000	1.55				
43	10100	34.41	120000	1.80				
53	8170	27.96	120000	2.2				
62	6930	23.71	120000	2.6				


**技术参数****Technical Data**

P₁ = 45kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
48	8980	30.71	120000	1.10				
60	7180	24.57	120000	1.95	R	167	225M-4	930
67	6390	21.85	120000	2.0	RF	167	225M-4	930
77	5560	19.03	120000	2.9				
87	4960	16.98	120000	3.0				
28	15500	52.87	44400	0.85				
32	13600	46.65	61300	0.95				
36	11800	40.29	65000	1.10	R	147	225M-4	680
41	10400	35.64	67200	1.25	RF	147	225M-4	690
49	8760	29.95	69400	1.50				
61	7070	24.19	71300	1.70				
72	5970	20.44	72200	2.0				
82	5270	18.04	72800	2.0				
94	4570	15.64	73200	2.8	R	147	225M-4	670
106	4070	13.91	73500	3.1	RF	147	225M-4	680
123	3510	11.99	73800	3.7				
203	2120	7.25	74300	4.1				
45	9620	32.91	41700	0.85	R	137	225M-4	550
53	8130	27.83	51200	0.95	RF	137	225M-4	580
61	7050	24.12	52400	1.15				
67	6430	22.00	52900	1.25	R	137	225M-4	540
77	5570	19.04	53300	1.45	RF	137	225M-4	570
88	4910	16.80	53400	1.65				
101	4240	14.51	53200	1.90				
115	3750	12.83	52800	2.1				
136	3150	10.79	51900	2.5	R	137	225M-4	540
169	2550	8.71	50500	3.1	RF	137	225M-4	570
194	2220	7.59	50200	2.3				
230	1860	6.38	48700	2.7				
285	1510	5.15	46700	3.1				
94	4580	15.65	14600	0.95				
108	3990	13.66	14600	1.10				
127	3390	11.59	14400	1.25				
145	2960	10.13	14300	1.45				
172	2500	8.56	14000	1.70	R	107	225M-4	460
187	2300	7.86	14400	1.30	RF	107	225M-4	465
221	1950	6.66	14000	1.50				
252	1700	5.82	13600	1.75				
299	1440	4.92	13100	2.0				
434	990	3.38	1360	0.85				
479	900	3.07	2080	0.90				
557	770	2.64	2970	1.10	RX	107	225M-4	405
638	675	2.30	3640	1.25	RXF	107	225M-4	420
752	570	1.95	4200	1.35				


**技术参数****Technical Data**

P₁ = 45kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
860	500	1.71	4540	1.40	RX	107	225M-4	405
1020	420	1.44	4880	1.55	RXF	107	225M-4	420
P₁ = 55kW								
25	20900	58.65	120000	0.85				
29	18400	51.76	120000	1.00				
33	16000	44.87	120000	1.15				
37	14200	39.92	120000	1.25	R	167	250M-4	1060
43	12300	34.41	120000	1.45	RF	167	250M-4	1060
53	9960	27.96	120000	1.80				
62	8440	23.71	120000	2.1				
60	8750	24.57	120000	1.60	R	167	250M-4	1050
68	7780	21.85	120000	1.65	RF	167	250M-4	1060
77	6780	19.03	120000	2.4				
87	6050	16.98	120000	2.5	R	167	250M-4	1050
102	5150	14.48	120000	3.5	RF	167	250M-4	1060
123	4270	11.99	120000	4.0				
32	16600	46.65	26600	0.80				
37	14300	40.29	58200	0.90	R	147	250M-4	800
41	12700	35.64	63300	1.00	RF	147	250M-4	810
49	10700	29.95	66800	1.20				
61	8610	24.19	69600	1.40				
72	7280	20.44	71100	1.65				
82	6420	18.04	71900	1.65	R	147	250M-4	790
94	5570	15.64	72500	2.3	RF	147	250M-4	800
106	4950	13.91	73000	2.5				
123	4270	11.99	73400	3.0				
151	3470	9.74	73800	3.8	R	147	250M-4	790
203	2580	7.25	74200	3.4	RF	147	250M-4	800
250	2100	5.89	72500	4.1				
77	6780	19.04	47800	1.20	R	137	250M-4	660
88	5980	16.80	48500	1.35	RF	137	250M-4	690
102	5170	14.51	48900	1.55				
115	4570	12.83	49000	1.75				
137	3840	10.79	48800	2.1				
169	3100	8.71	48000	2.5	R	137	250M-4	660
194	2700	7.59	48100	1.90	RF	137	250M-4	690
231	2270	6.38	46900	2.3				
286	1830	5.15	45200	2.5				
P₁ = 75kW								
33	21700	44.87	120000	0.85	R	167	280S-4	1190
37	19300	39.92	120000	0.95	RF	167	280S-4	1190

**技术参数****Technical Data**

P₁ = 75kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
43	16700	34.41	120000	1.10	R	167	280S-4	1190
53	13500	27.96	120000	1.35	RF	167	280S-4	1190
62	11500	23.71	120000	1.55				
60	11900	24.57	120000	1.20	R	167	280S-4	1180
68	10600	21.85	120000	1.25	RF	167	280S-4	1190
78	9210	19.03	120000	1.75				
87	8220	16.98	120000	1.85				
102	7000	14.48	120000	2.6	R	167	280S-4	1180
123	5800	11.99	116600	2.9	RF	167	280S-4	1190
145	4950	10.24	112800	3.4				
49	14500	29.95	56500	0.90	R	147	280S-4	940
61	11700	24.19	65100	1.00	RF	147	280S-4	950
72	9890	20.44	67900	1.20				
82	8730	18.04	69500	1.20	R	147	280S-4	930
95	7570	15.64	70800	1.70	RF	147	280S-4	940
106	6730	13.91	71600	1.85				
123	5800	11.99	72400	2.2				
152	4710	9.74	73100	2.8				
179	4000	8.26	73500	3.3	R	147	280S-4	930
204	3510	7.25	73100	2.5	RF	147	280S-4	940
251	2850	5.89	70100	3.0				
296	2420	5.00	67600	3.6				
P₁ = 90kW								
37	23200	39.92	120000	0.80				
43	20000	34.41	120000	0.90	R	167	280M-4	1260
53	16200	27.96	120000	1.10	RF	167	280M-4	1270
62	13800	23.71	120000	1.30				
60	14300	24.57	120000	1.00	R	167	280M-4	1260
68	12700	21.85	120000	1.00	RF	167	280M-4	1260
78	11100	19.03	120000	1.45				
87	9860	16.98	120000	1.50				
102	8410	14.48	117300	2.1	R	167	280M-4	1260
123	6960	11.99	113500	2.4	RF	167	280M-4	1260
145	5940	10.24	110100	2.9				
72	11900	20.44	64800	1.00				
82	10500	18.04	67100	1.00	R	147	280M-4	1000
95	9080	15.64	69000	1.45	RF	147	280M-4	1010
106	8080	13.91	70200	1.55				

**技术参数****Technical Data**

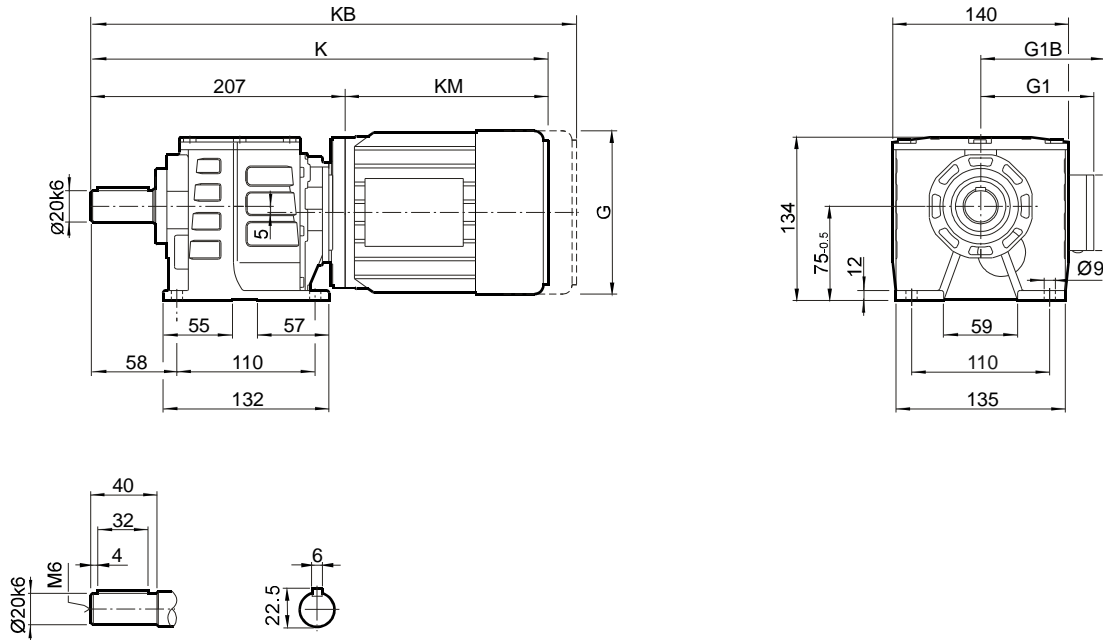
P₁ = 90kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
123	6960	11.99	71400	1.85				
152	5660	9.74	72500	2.3				
179	4800	8.26	73000	2.7	R	147	280M-4	1000
204	4210	7.25	70900	2.1	RF	147	280M-4	1010
251	3420	5.89	68300	2.5				
296	2900	5.00	66100	3.0				
P₁ = 110kW								
53	19800	27.96	117100	0.90	R	167	315S-4	1450
63	16800	23.71	116900	1.05	RF	167	315S-4	1460
78	13500	19.03	115500	1.20				
87	12000	16.98	114300	1.25	R	167	315S-4	1440
103	10200	14.48	112200	1.75	RF	167	315S-4	1450
124	8480	11.99	109300	2.0				
145	7240	10.24	106500	2.4				
P₁ = 132kW								
63	20100	23.71	107900	0.90				
78	16200	19.03	108300	1.00				
87	14400	16.98	107800	1.05	R	167	315M1-4	1550
103	12300	14.48	106700	1.45	RF	167	315M1-4	1560
124	10200	11.99	104700	1.65				
145	8690	10.24	102600	1.95				
P₁ = 160kW								
103	14900	14.48	99700	1.20	R	167	315M2-4	1540
124	12300	11.99	98900	1.40	RF	167	315M2-4	1550
145	10500	10.24	97600	1.60				



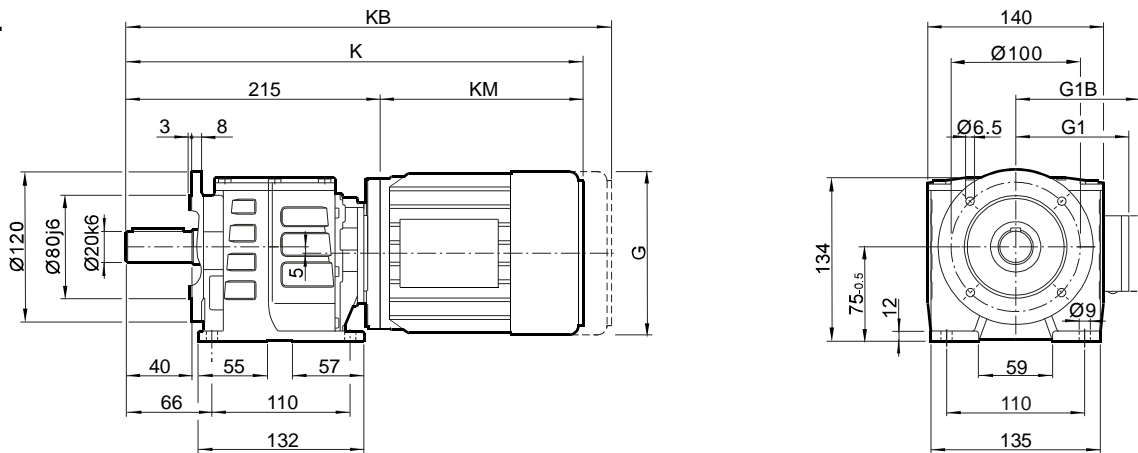
安装尺寸

Mounting Dimensions

R17...



R17F...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80							
G	132	145	145							
G1	99	122	122							
G1B	99	127	127							
K	356	371	421							
KB	411	435	485							
KM	149	164	214							

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

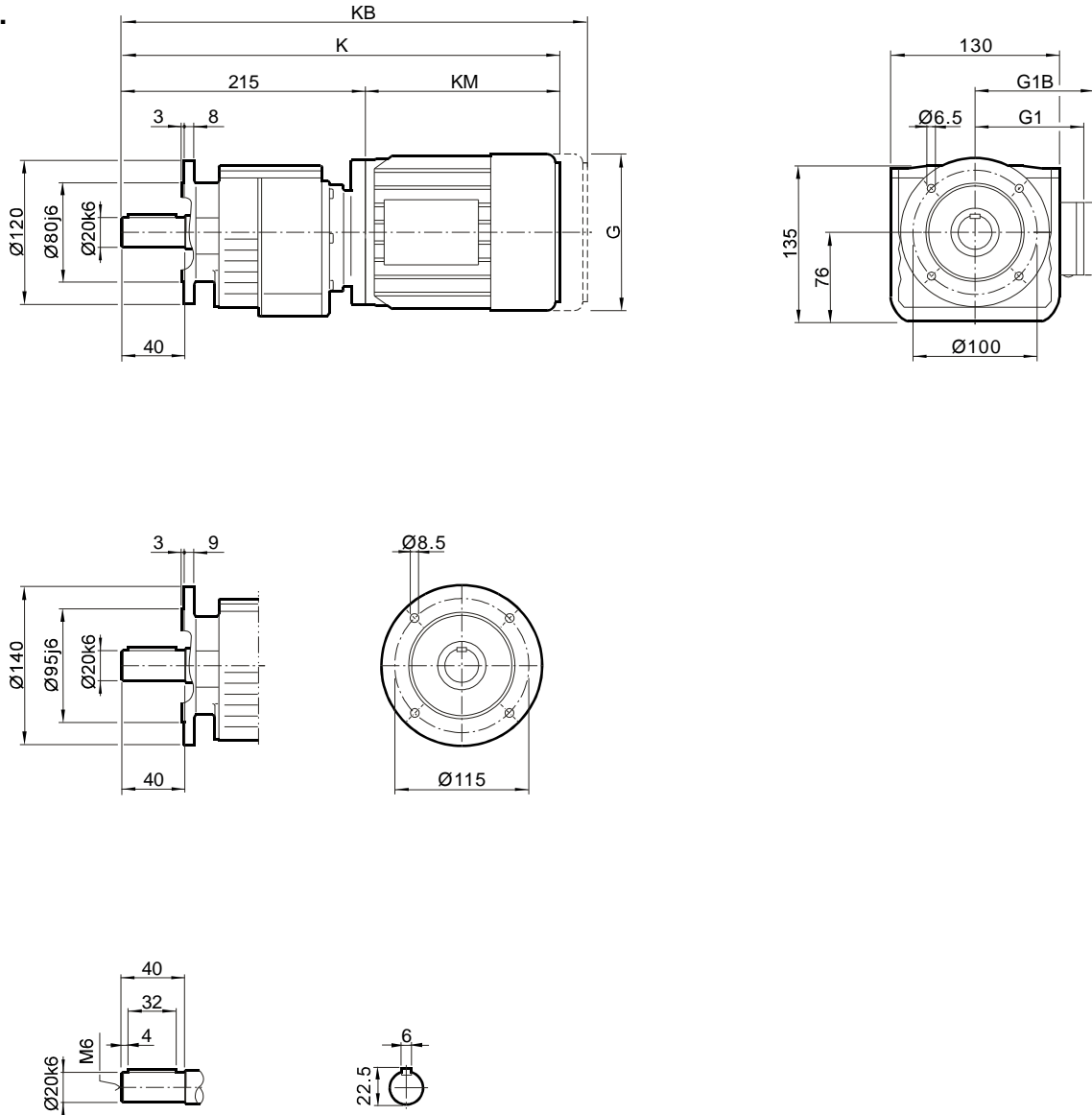
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RF17...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80							
G	132	145	145							
G1	99	122	122							
G1B	99	127	127							
K	364	379	429							
KB	419	443	493							
KM	149	164	214							

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

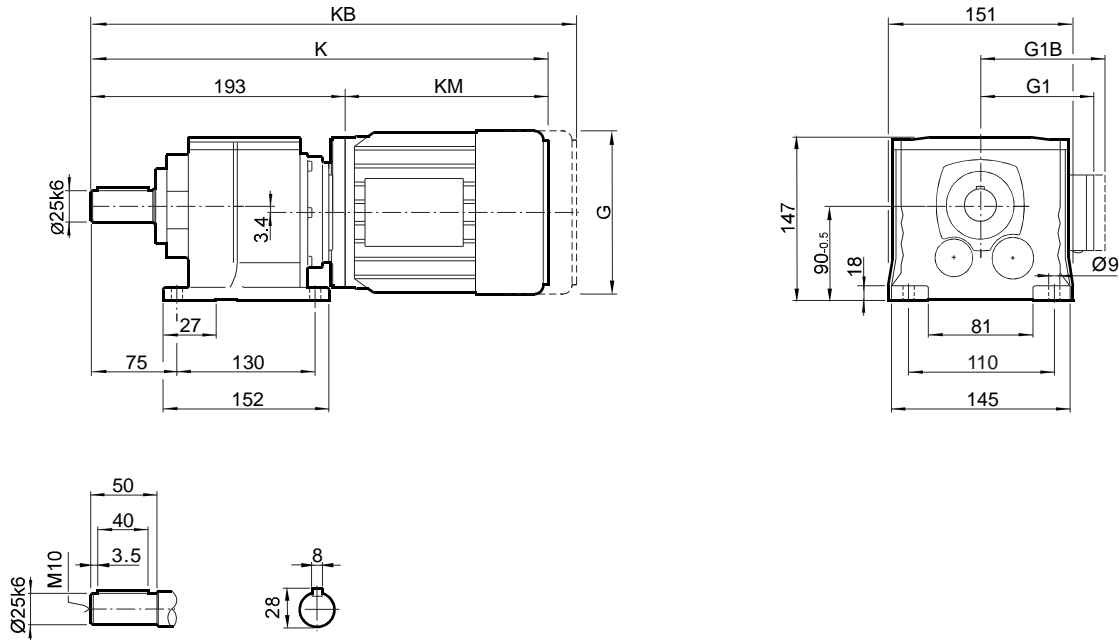
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



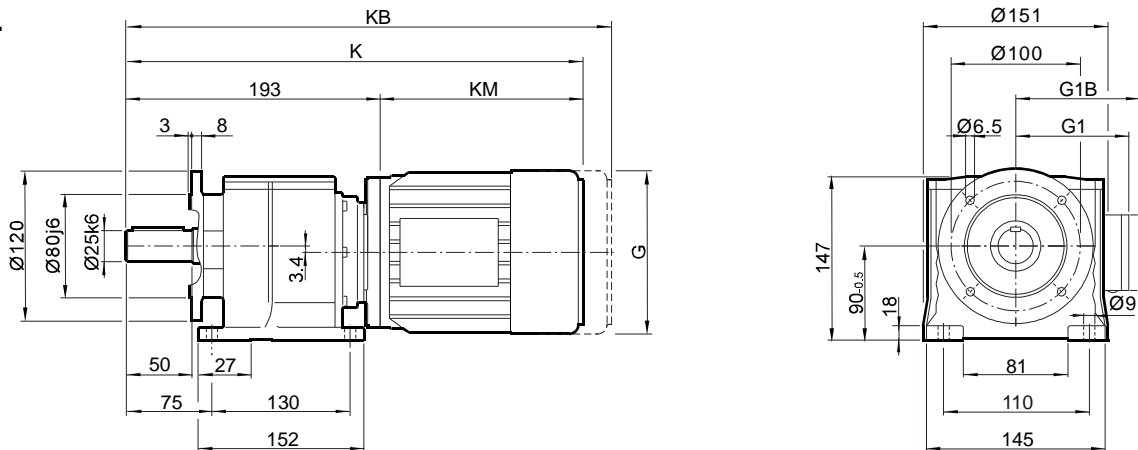
安装尺寸

Mounting Dimensions

R27...



R27F...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	99	122	122	154	166	166					
G1B	99	127	127	161	166	166					
K	384	399	449	469	521	551					
KB	439	463	513	554	606	636					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

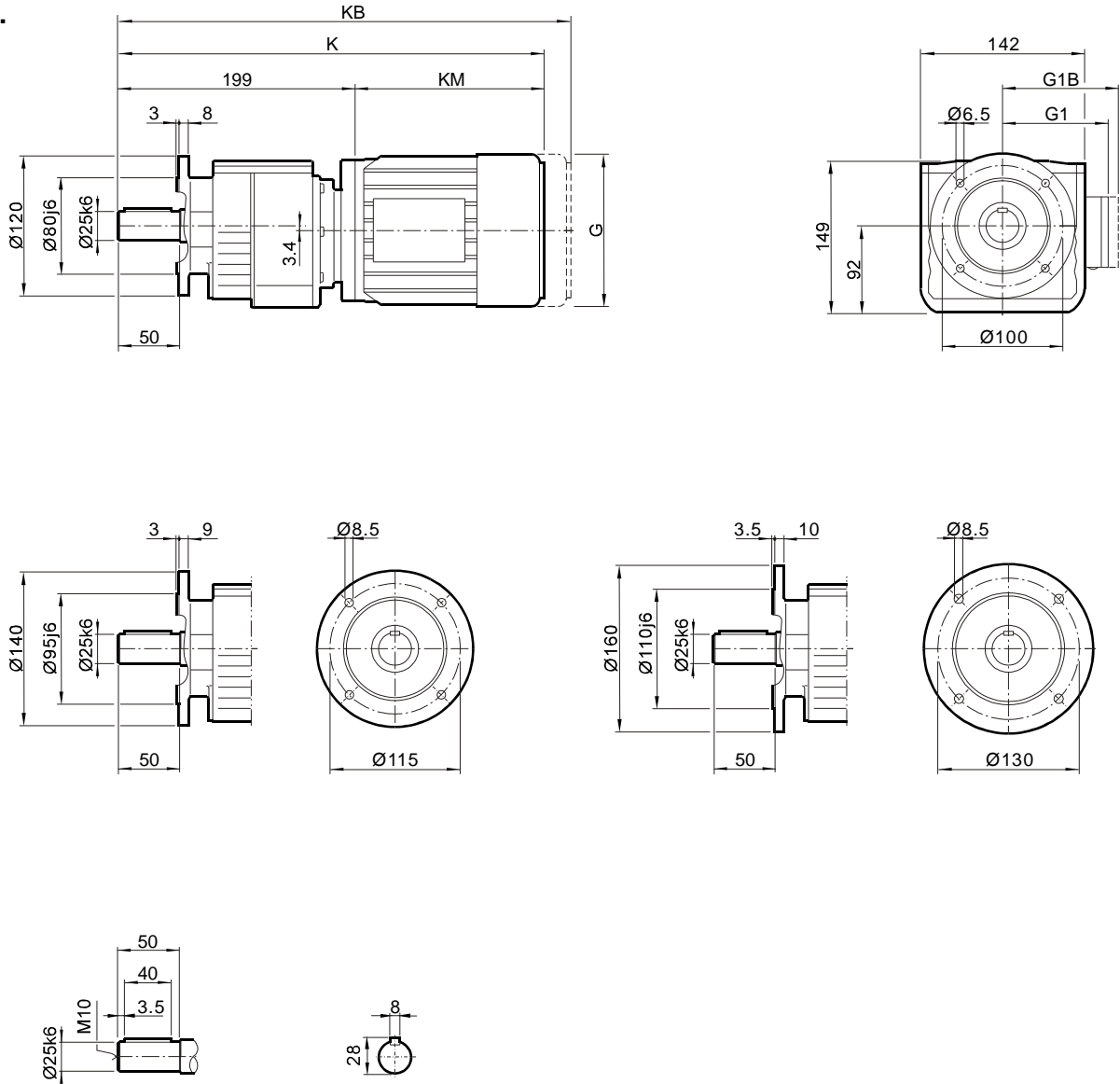
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RF27...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	99	122	122	154	166	166				
G1B	99	127	127	161	166	166				
K	390	405	455	475	527	557				
KB	445	469	519	560	612	642				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见135页。

ATTENTION

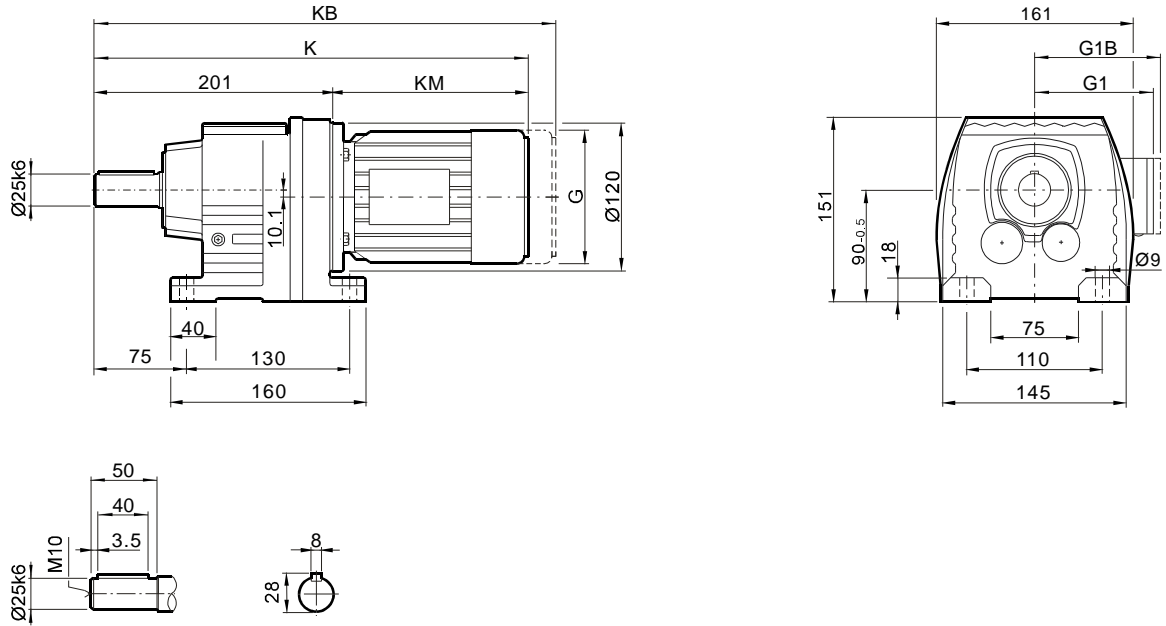
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



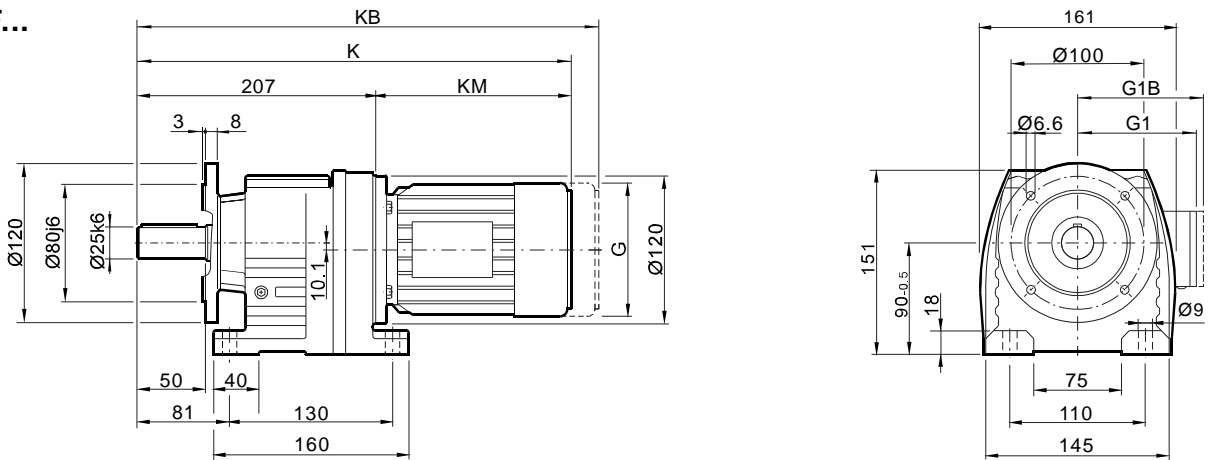
安装尺寸

Mounting Dimensions

R37...



R37F...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	99	122	122	154	166	166					
G1B	99	127	127	161	166	166					
K	392	407	457	477	529	559					
KB	447	471	521	562	614	644					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

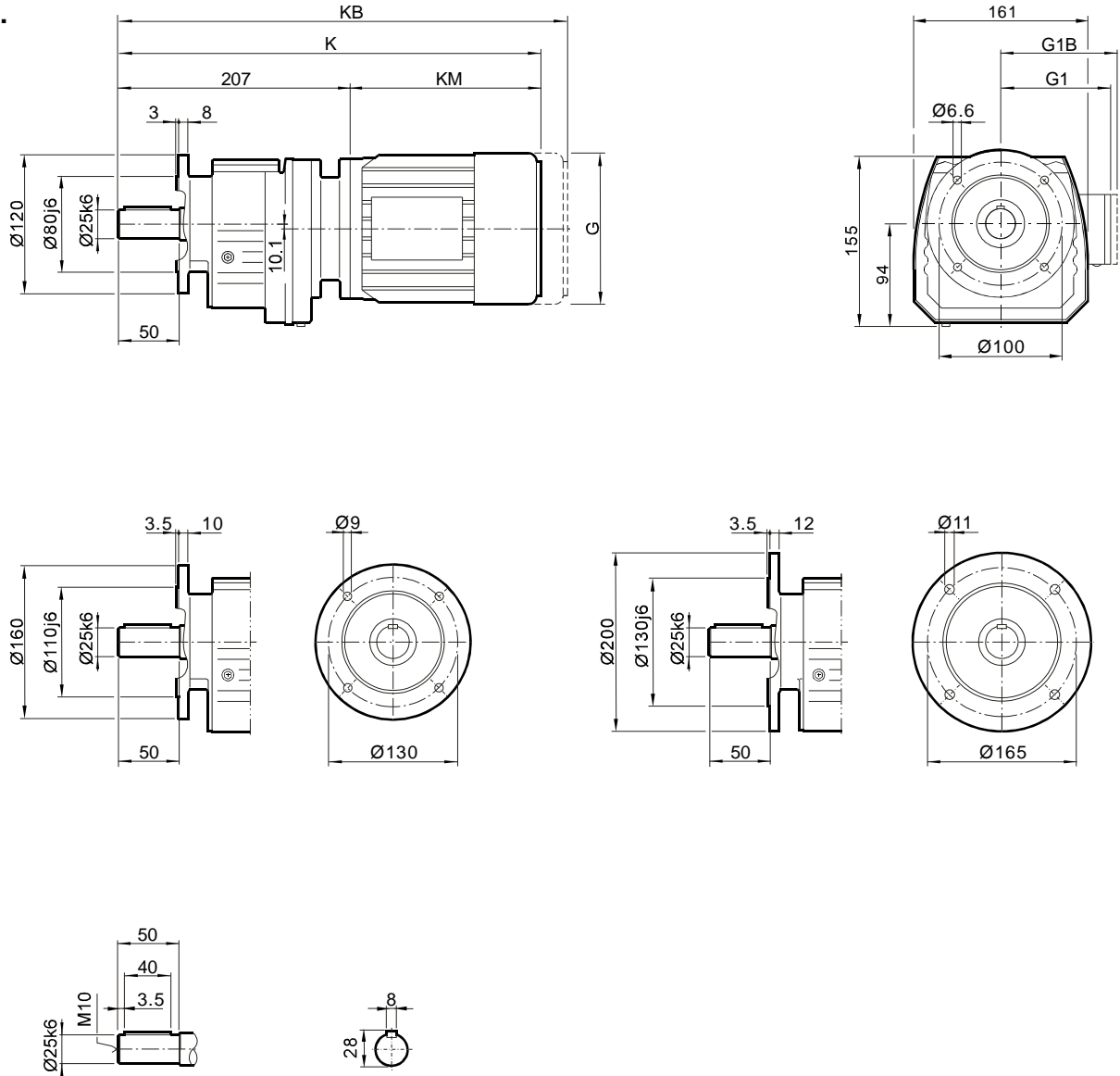
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RF37...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	99	122	122	154	166	166				
G1B	99	127	127	161	166	166				
K	398	413	463	483	535	565				
KB	453	477	527	568	620	650				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

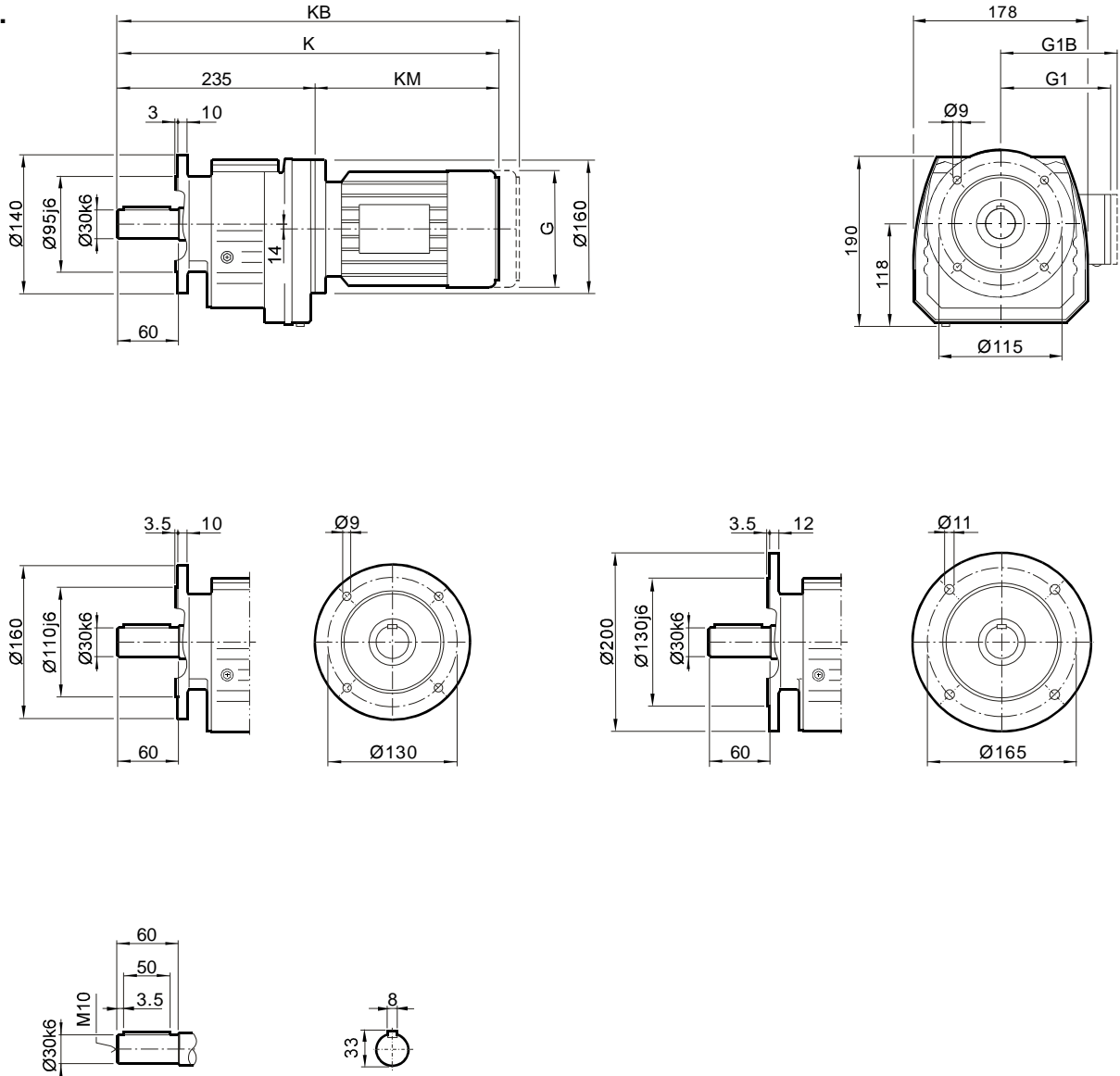
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RF47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	420	434	484	504	554	584	589	637	659	
KB	475	498	548	589	639	669	669	717	771	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

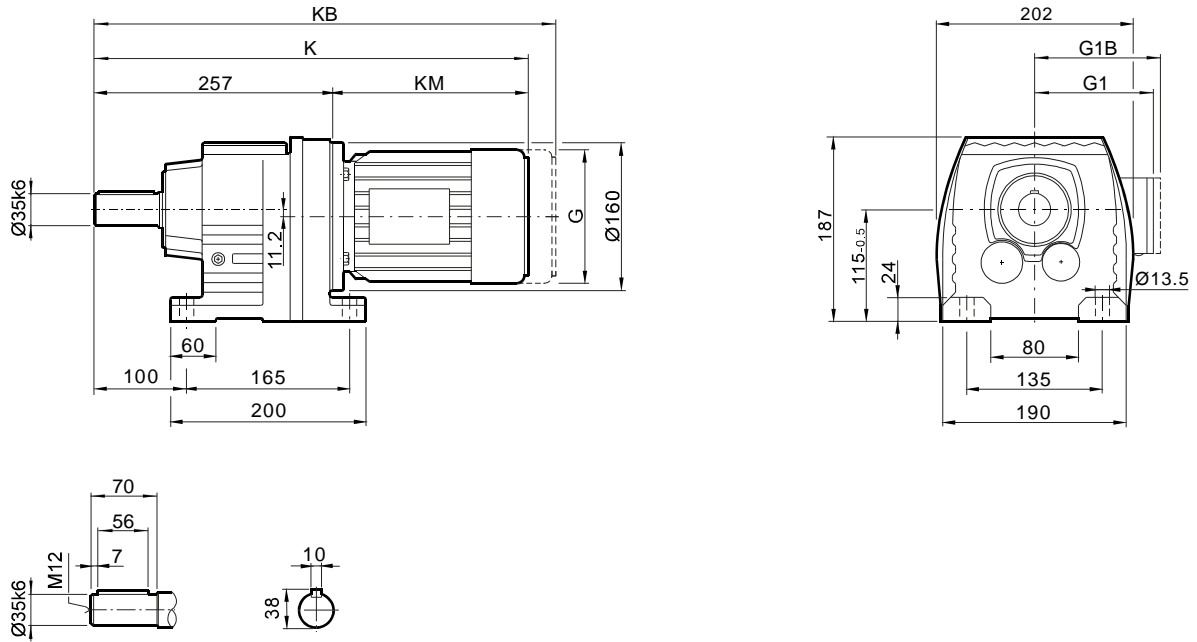
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



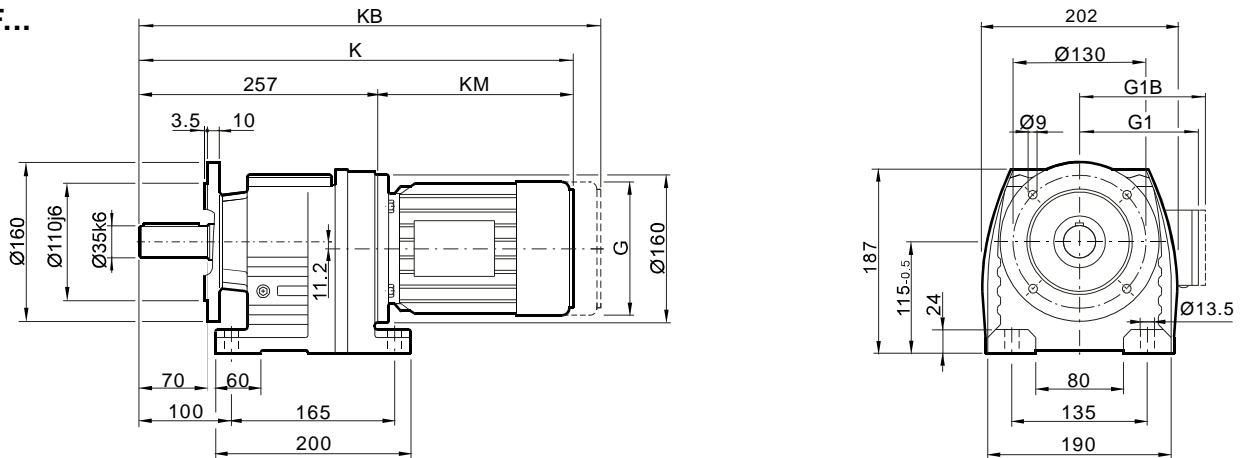
安装尺寸

Mounting Dimensions

R57...



R57F...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	442	456	506	526	576	606	611	659	681	
KB	497	520	570	611	661	691	691	739	793	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

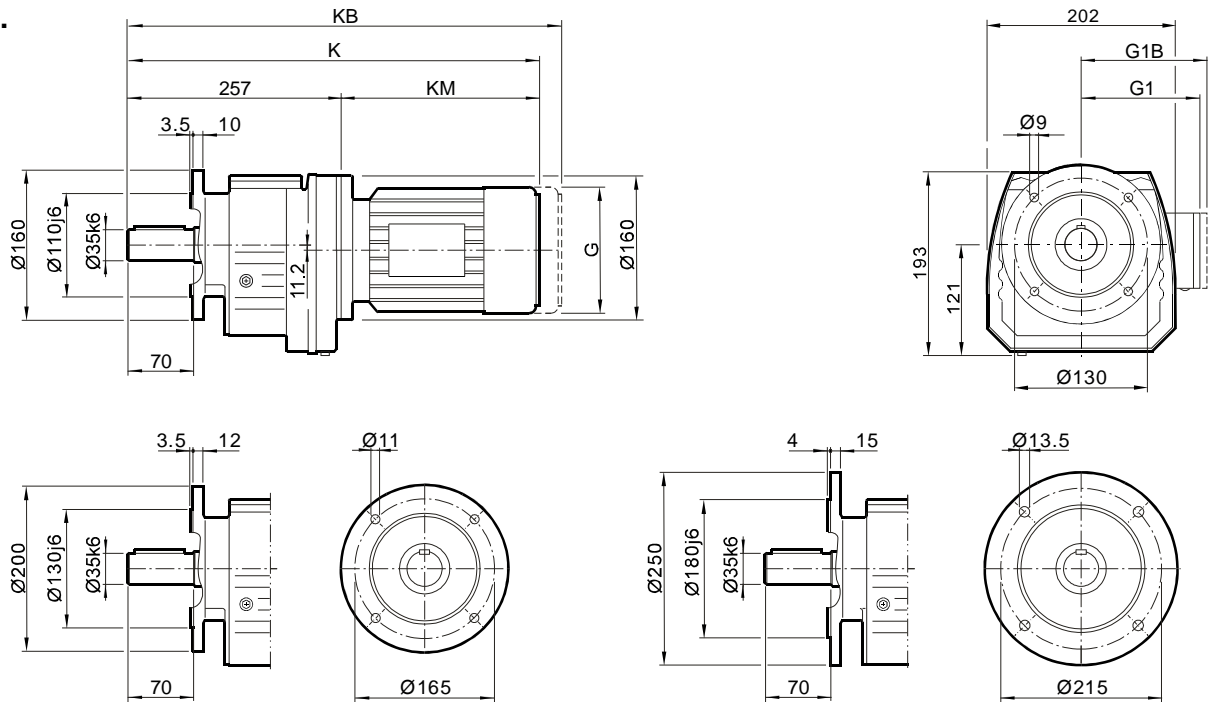
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



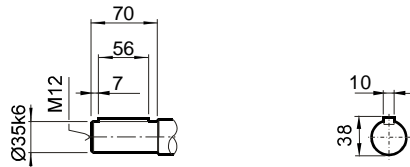
安装尺寸

Mounting Dimensions

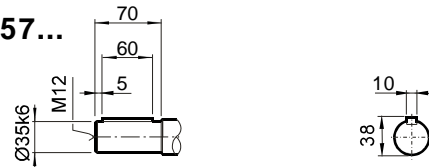
RF57...



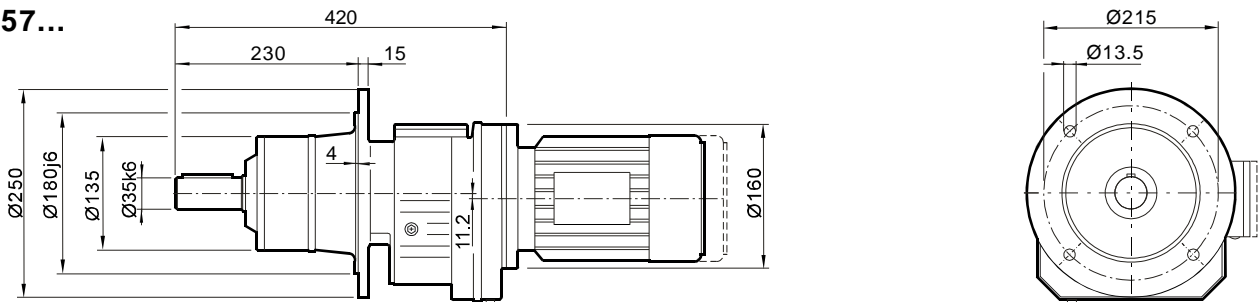
RF57...



RM57...



RM57...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	442	456	506	526	576	606	611	659	681	
KB	497	520	570	611	661	691	691	739	793	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

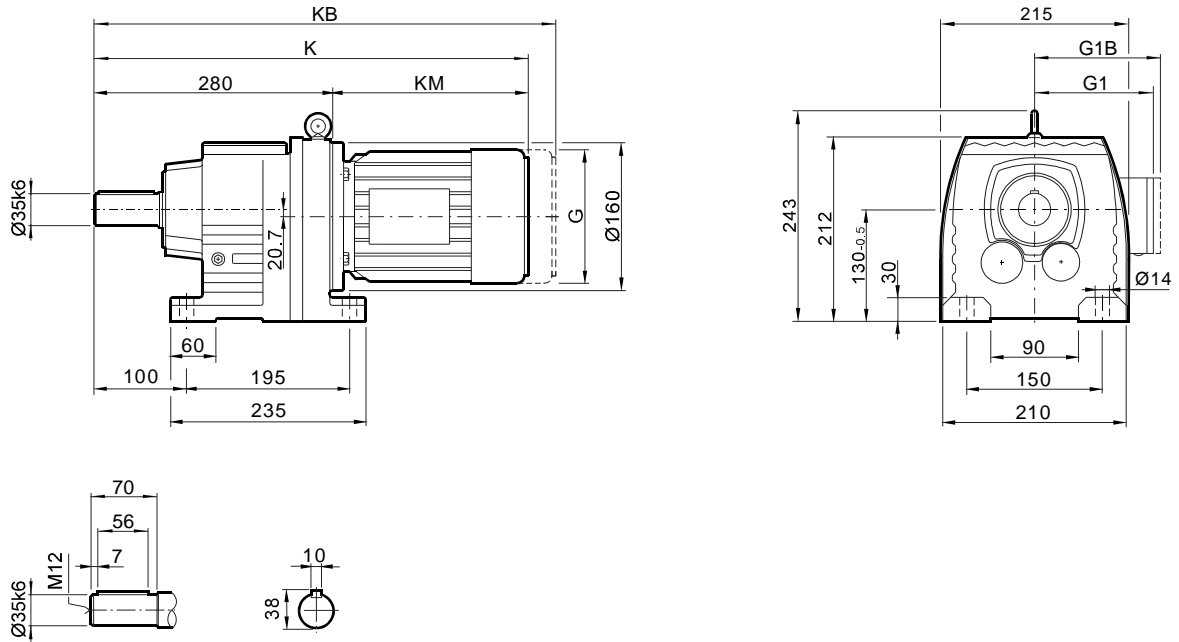
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



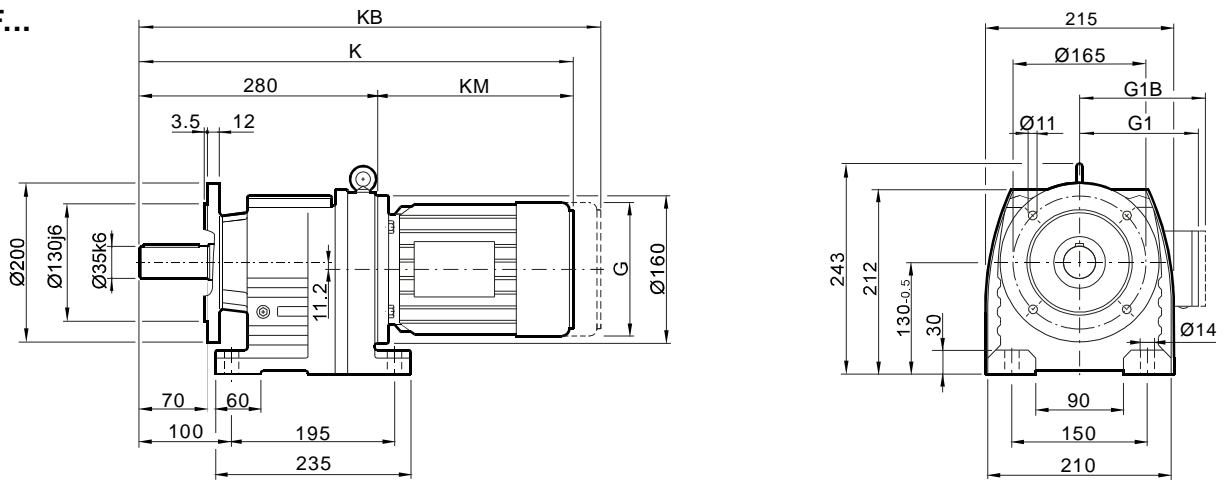
安装尺寸

Mounting Dimensions

R67...



R67F...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	465	479	529	549	599	629	634	682	704	
KB	520	543	593	634	684	714	714	762	816	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

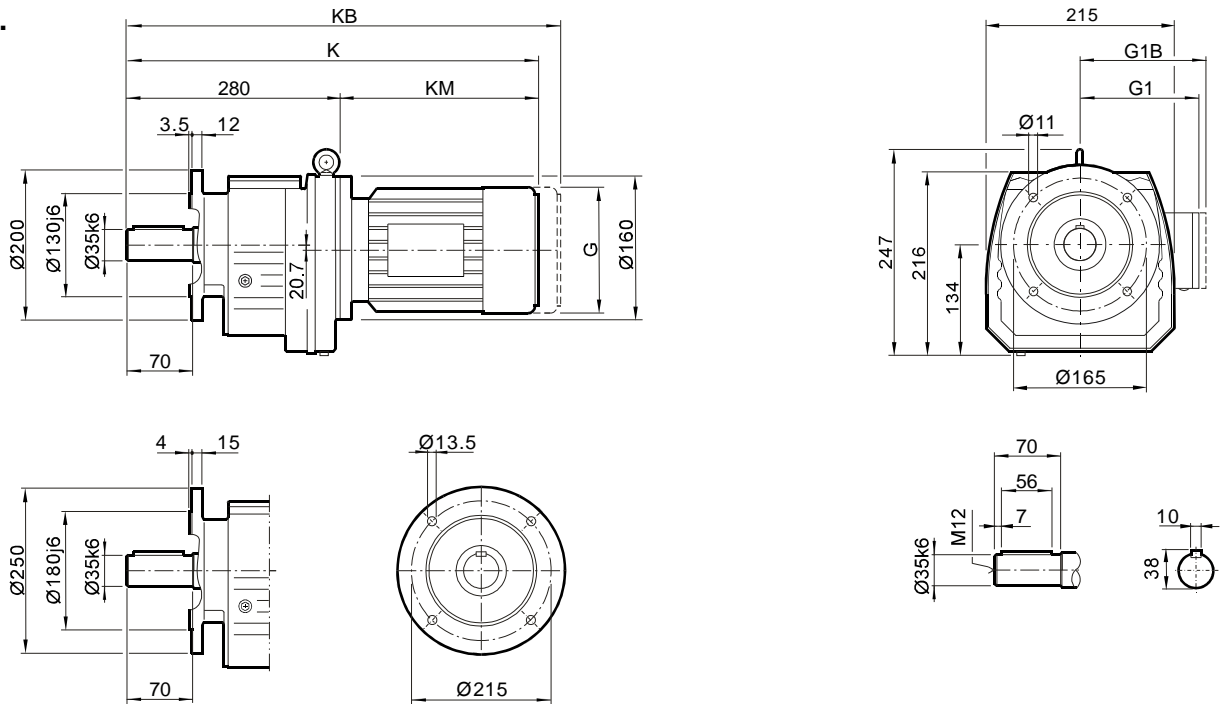
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



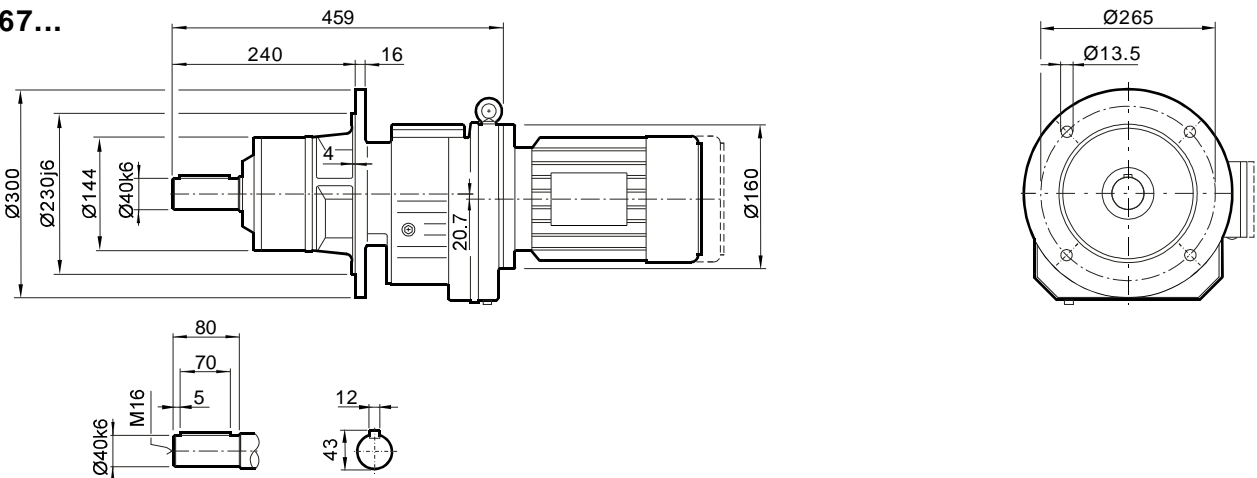
安装尺寸

Mounting Dimensions

RF67...



RM67...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	465	479	529	549	599	629	634	682	704	
KB	520	543	593	634	684	714	714	762	816	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

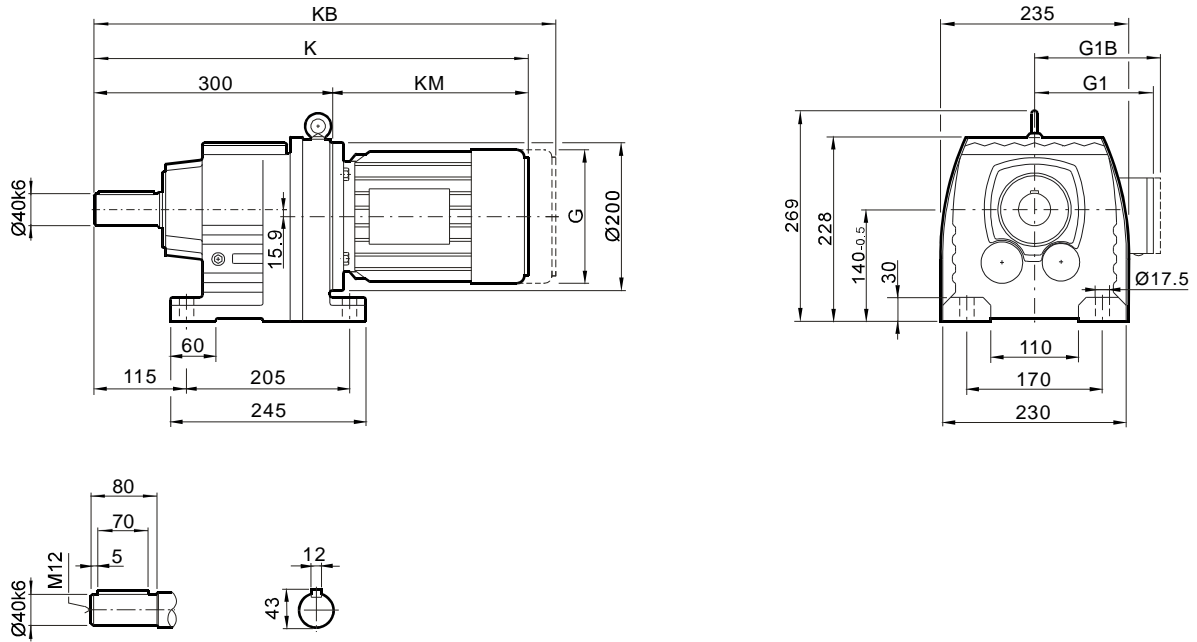
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



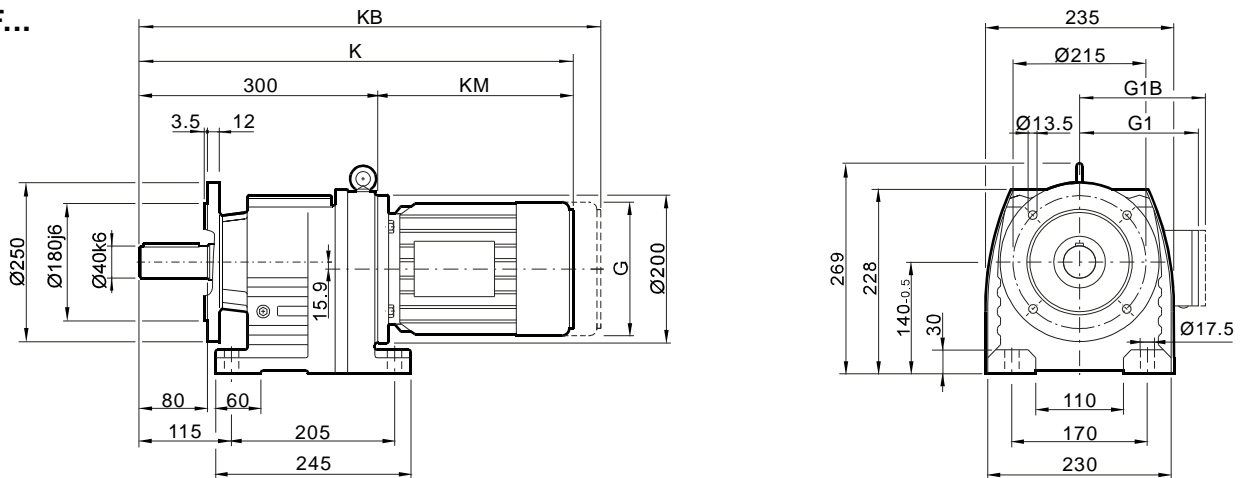
安装尺寸

Mounting Dimensions

R77...



R77F...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	99	122	122	154	166	166	176	176	230	230
G1B	99	127	127	161	166	166	182	182	230	230
K	479	493	543	561	611	641	645	690	712	772
KB	534	557	607	646	696	726	725	770	824	884
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

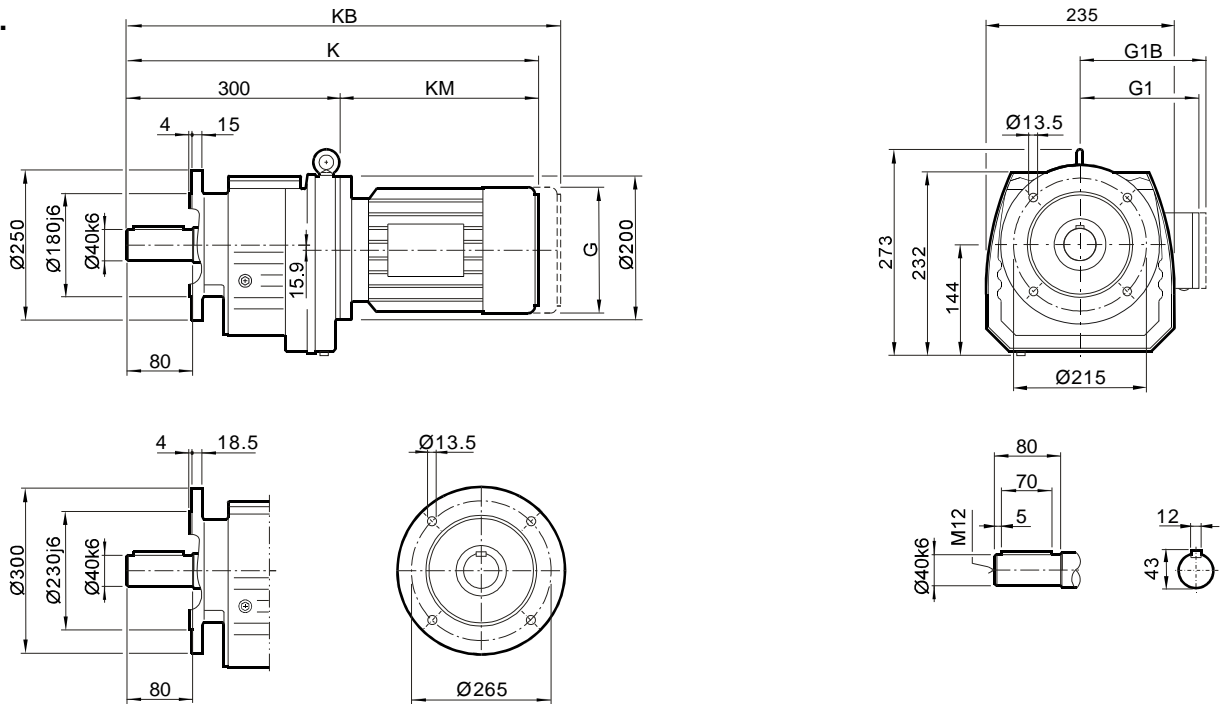
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



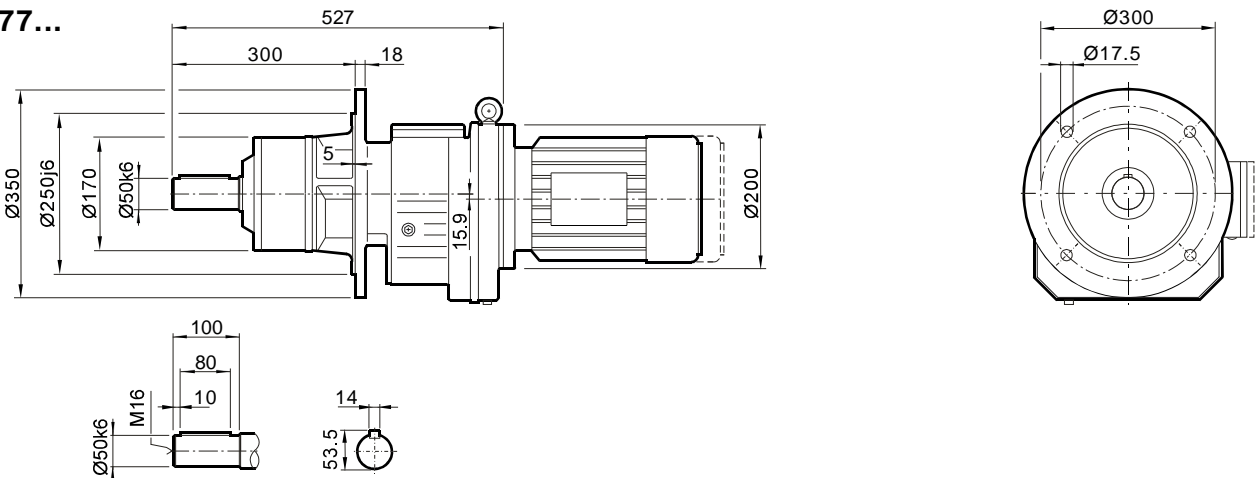
安装尺寸

Mounting Dimensions

RF77...



RM77...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	99	122	122	154	166	166	176	176	230	230
G1B	99	127	127	161	166	166	182	182	230	230
K	479	493	543	561	611	641	645	690	712	772
KB	534	557	607	646	696	726	725	770	824	884
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

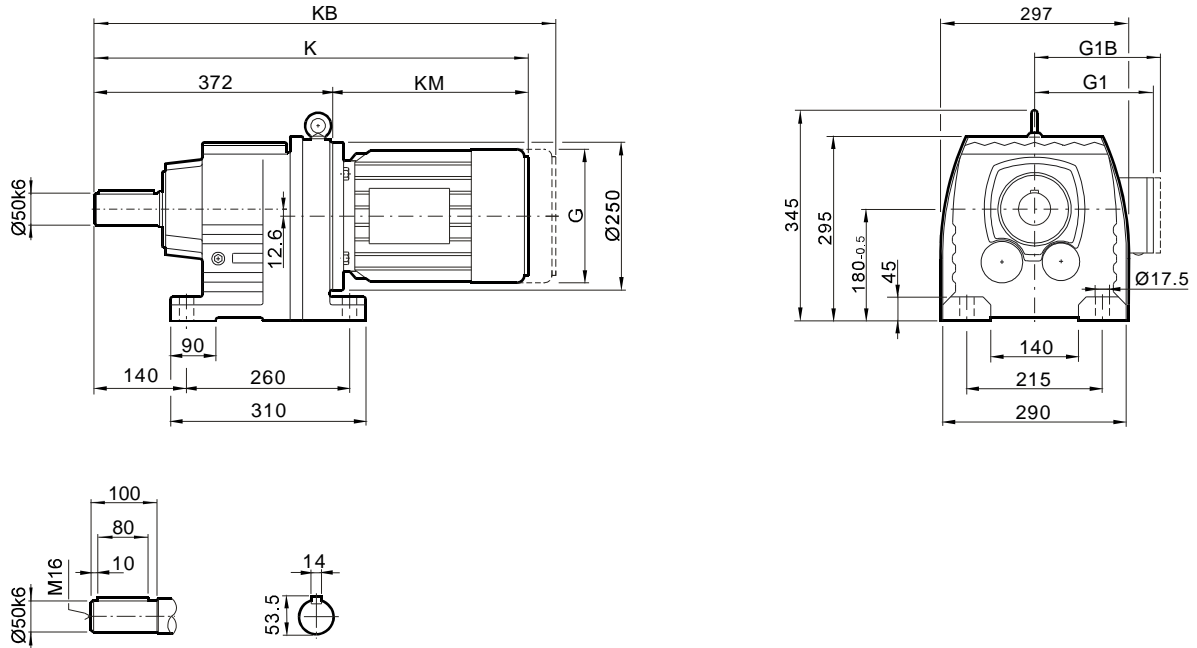
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



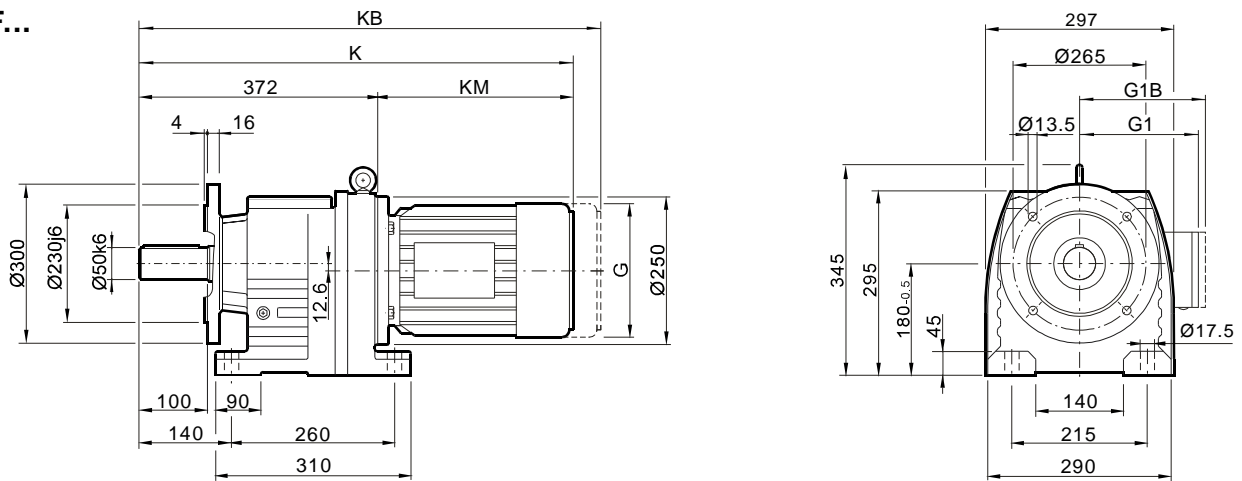
安装尺寸

Mounting Dimensions

R87...



R87F...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180L
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	176	176	230	230	259	253
G1B	127	161	166	166	182	182	230	230	259	253
K	610	629	679	709	712	757	779	839	886	958
KB	674	714	764	794	792	837	891	951	1042	1114
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

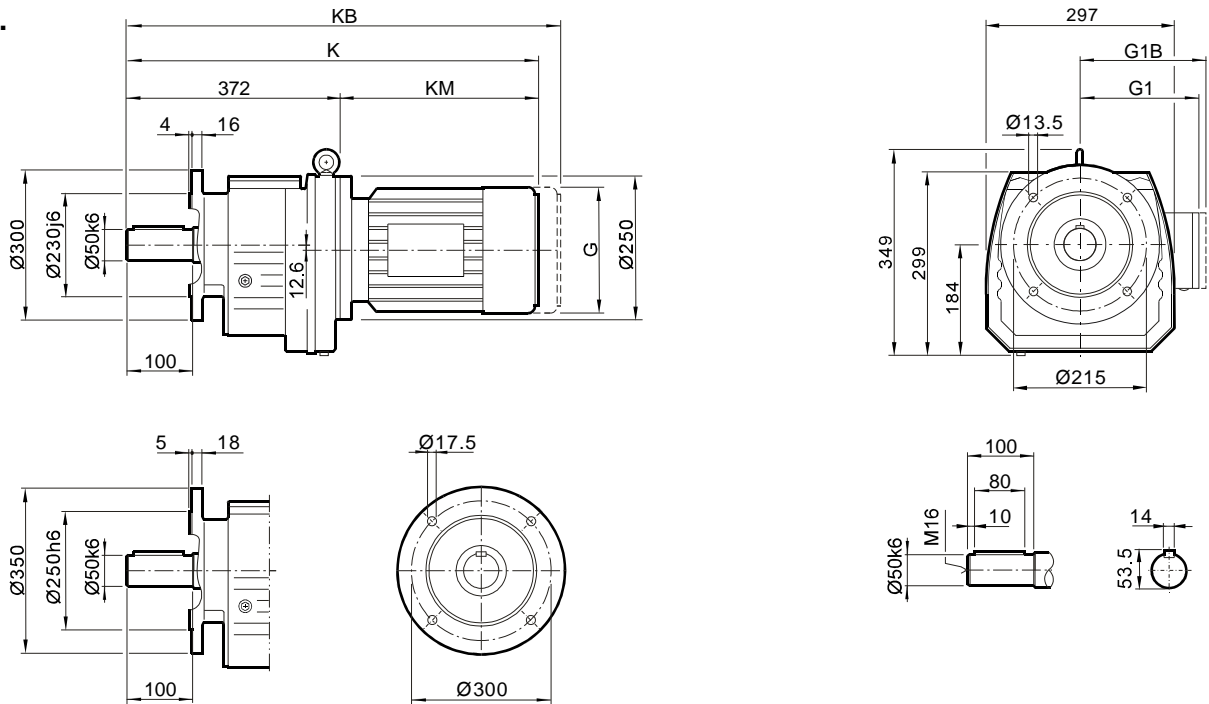
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 135.



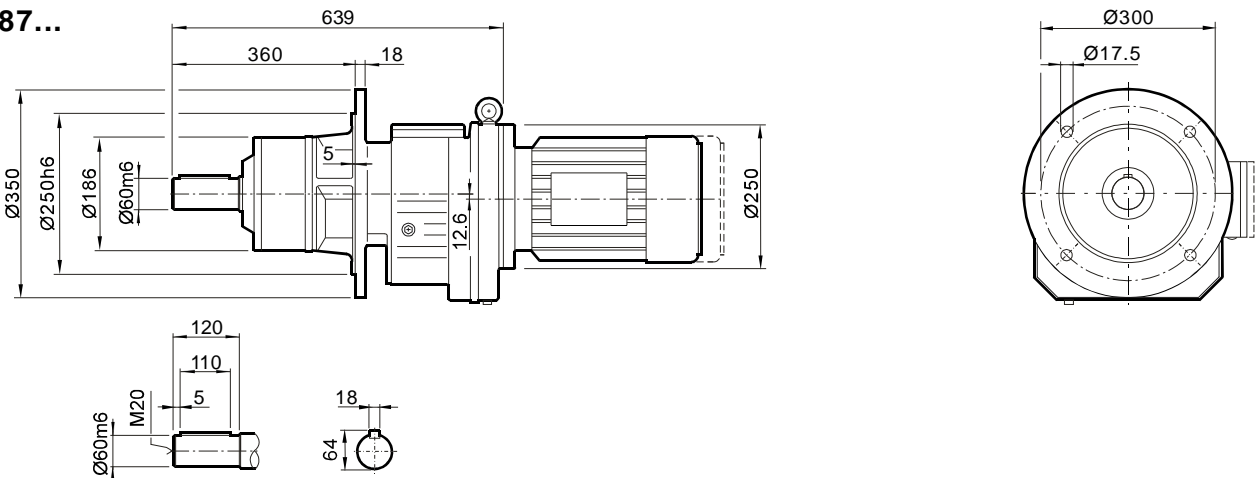
安装尺寸

Mounting Dimensions

RF87...



RM87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180M
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	176	176	230	230	259	253
G1B	127	161	166	166	182	182	230	230	259	253
K	610	629	679	709	712	757	779	839	886	958
KB	674	714	764	794	792	837	891	951	1042	1114
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

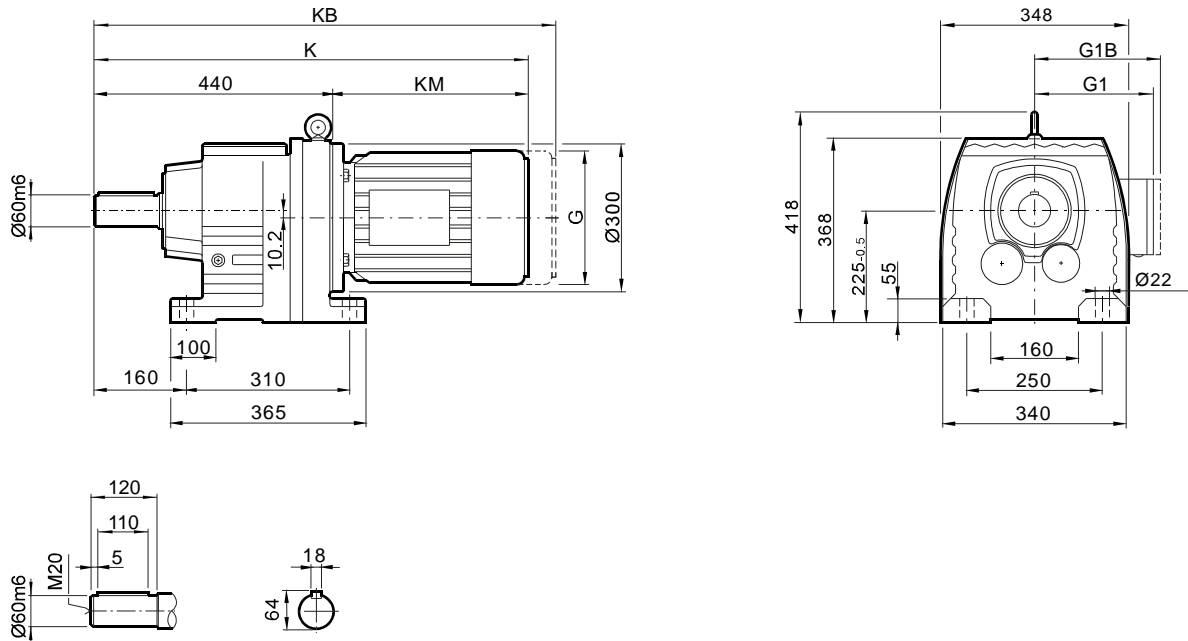
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

R97...



尺寸 Dimensions	电机规格 Motor frame										
	80	90	100M	100L	112M	132S	132M	160M	160L	180..	200..
G	145	197	197	197	221	221	275	275	331	331	394
G1	122	154	166	166	176	176	230	230	259	253	285
G1B	127	161	166	166	182	182	230	230	259	253	285
K	671	691	741	771	775	820	842	902	949	1021	1069
KB	735	776	826	856	855	900	954	1014	1105	1177	1225
KM	231	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见135页。

ATTENTION

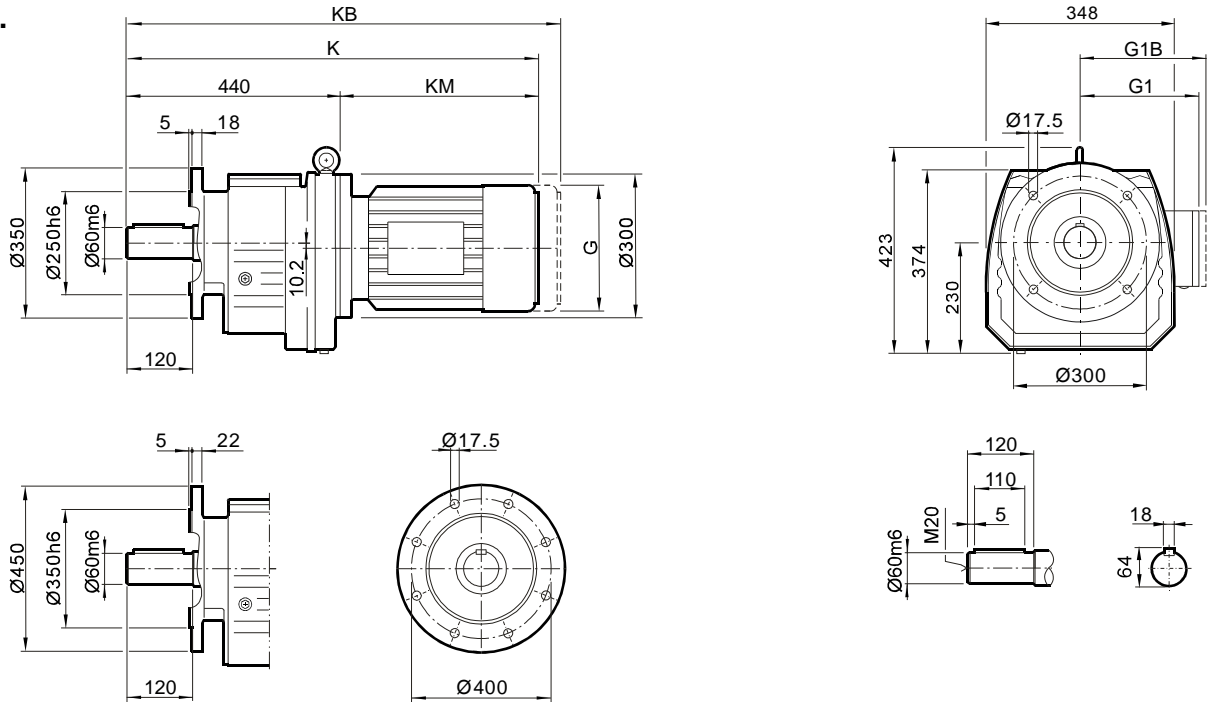
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



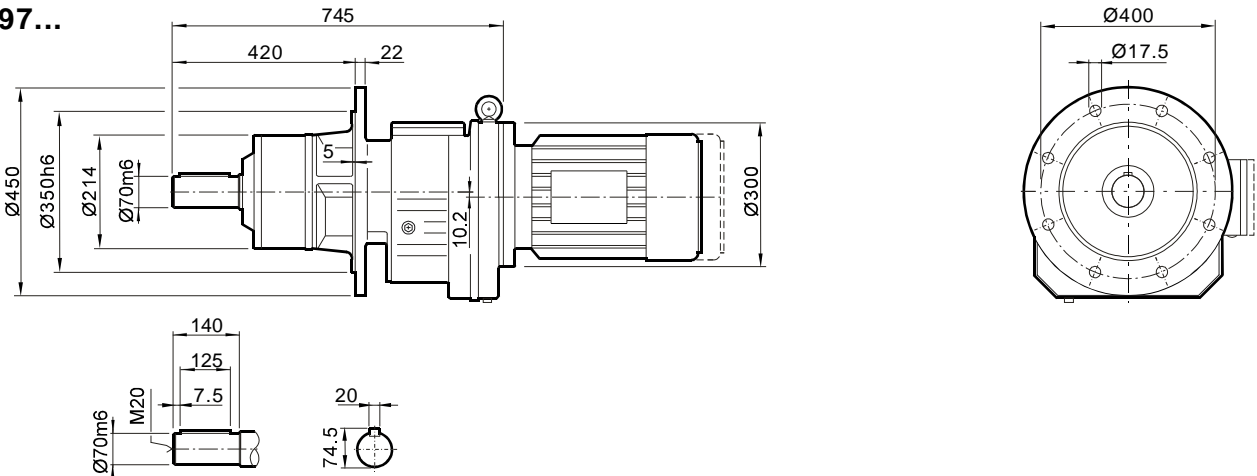
安装尺寸

Mounting Dimensions

RF97...



RM97...



尺寸 Dimensions	电机规格 Motor frame										
	80	90	100M	100L	112M	132S	132M	160M	160L	180M	200M
G	145	197	197	197	221	221	275	275	331	331	394
G1	122	154	166	166	176	176	230	230	259	253	285
G1B	127	161	166	166	182	182	230	230	259	253	285
K	671	691	741	771	775	820	842	902	949	1021	1069
KB	735	776	826	856	855	900	954	1014	1105	1117	1225
KM	231	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

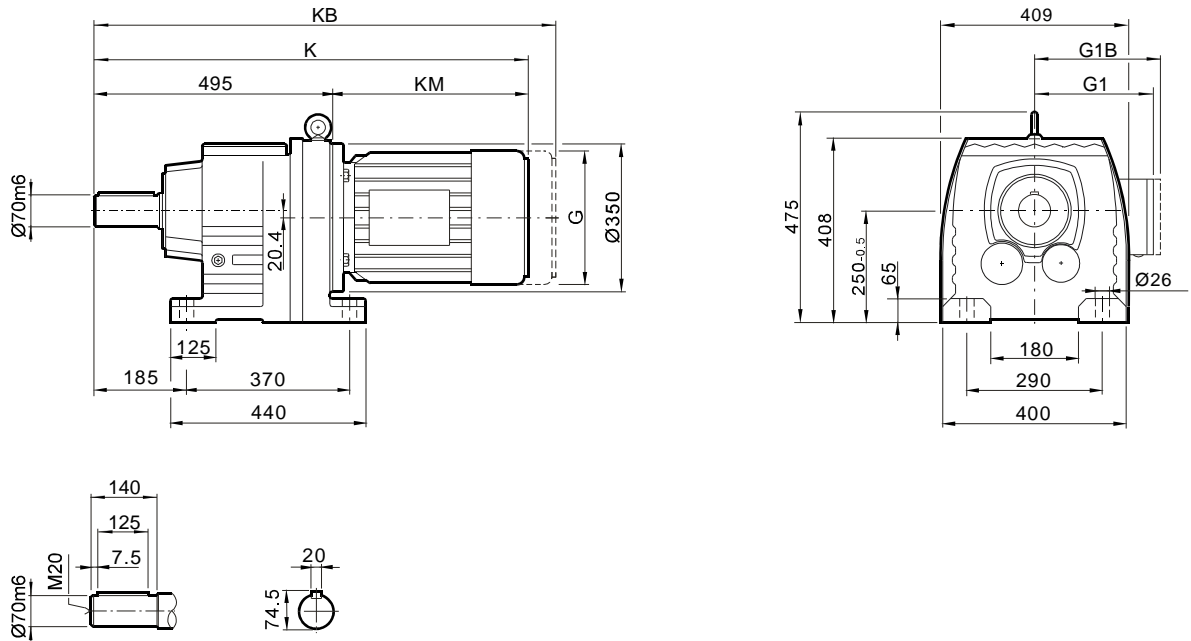
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

R107...



尺寸 Dimensions	电机规格 Motor frame									
	100M	100L	112M	132S	132M	160M	160L	180..	200..	225..
G	197	197	221	221	275	275	331	331	394	394
G1	166	166	176	176	230	230	259	253	285	289
G1B	166	166	182	182	230	230	259	253	285	289
K	790	820	824	869	891	951	998	1070	1069	1200
KB	875	905	904	949	1003	1063	1154	1226	1225	1356
KM	295	325	329	374	396	456	503	575	629	705

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见136页。

ATTENTION

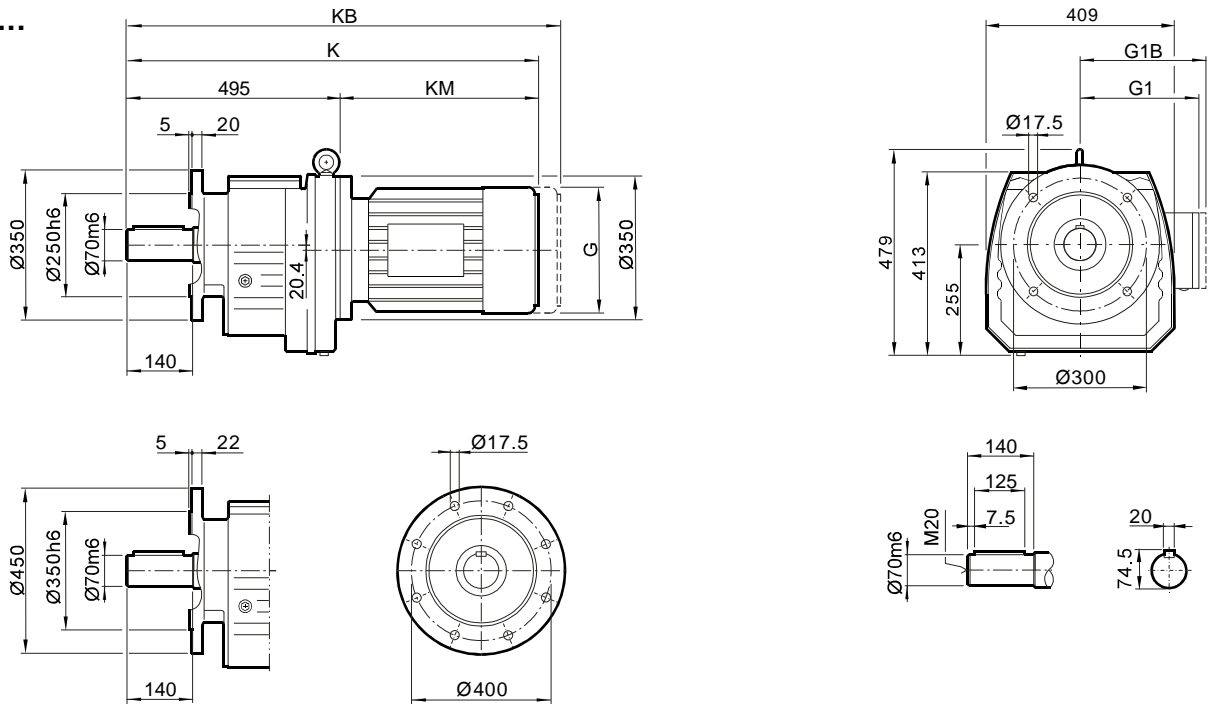
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



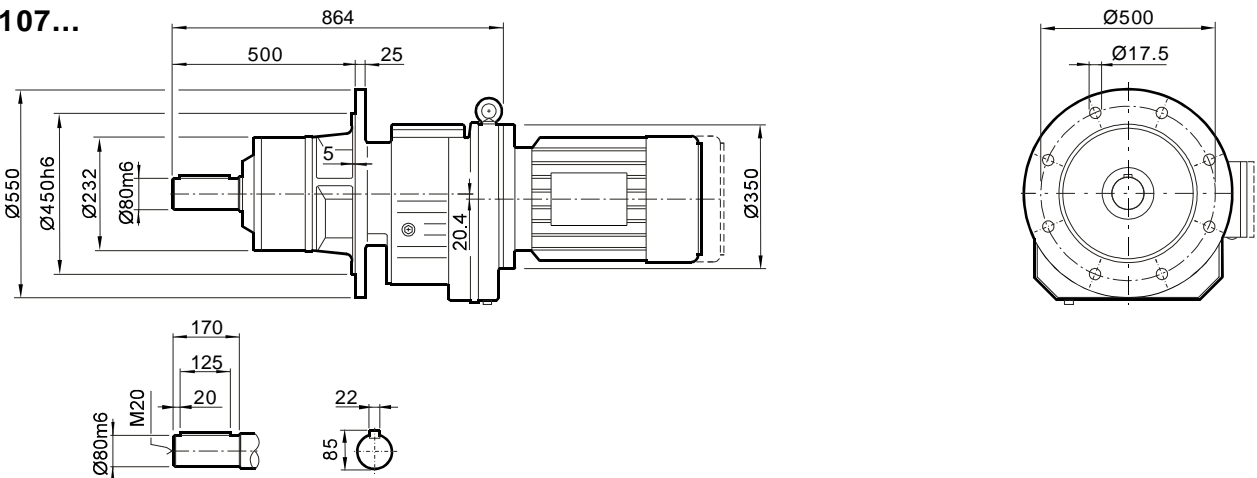
安装尺寸

Mounting Dimensions

RF107...



RM107...



尺寸 Dimensions	电机规格 Motor frame									
	100M	100L	112M	132S	132M	160M	160L	180M	200..	225..
G	197	197	221	221	275	275	331	331	394	394
G1	166	166	176	176	230	230	259	253	285	289
G1B	166	166	182	182	230	230	259	253	285	289
K	790	820	824	869	891	951	998	1070	1118	1200
KB	875	905	904	949	1003	1063	1154	1226	1274	1356
KM	295	325	329	374	396	456	503	575	623	705

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见136页。

ATTENTION

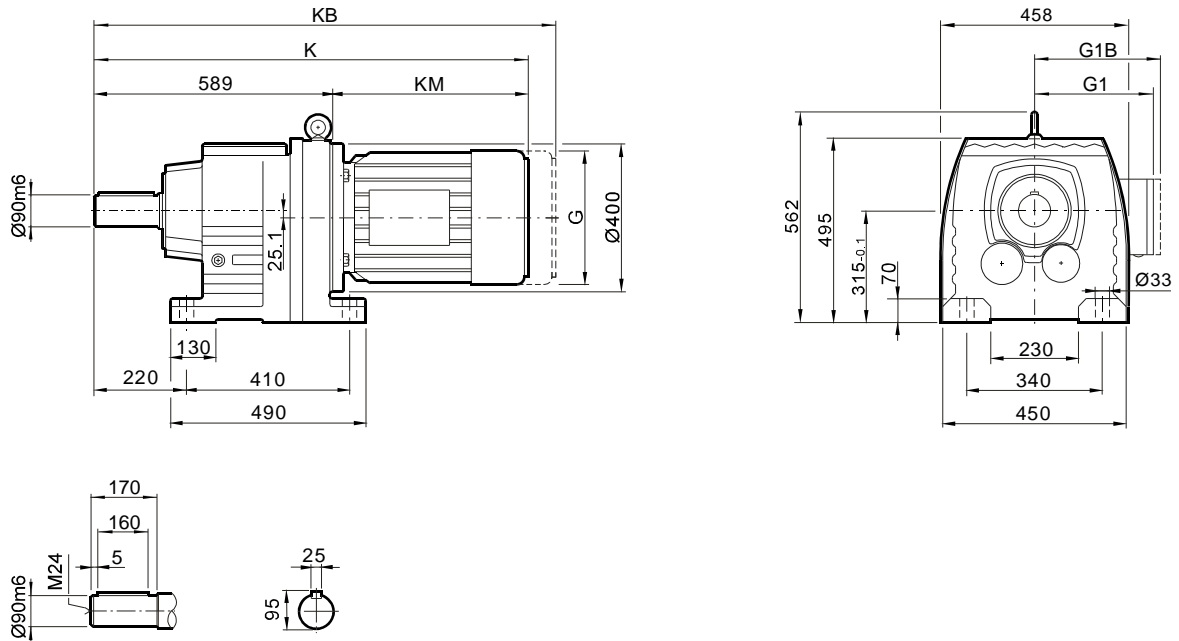
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



安装尺寸

Mounting Dimensions

R137...



尺寸 Dimensions	电机规格 Motor frame								
	132S	132M	160M	160L	180..	200..	225..	250M	
G	221	275	275	331	331	394	394	480	
G1	176	230	230	259	253	285	289	350	
G1B	182	230	230	259	253	285	289	350	
K	956	978	1038	1085	1157	1205	1287	1350	
KB	1036	1090	1150	1241	1313	1361	1443	1571	
KM	367	389	449	496	568	616	698	761	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见136页。

ATTENTION

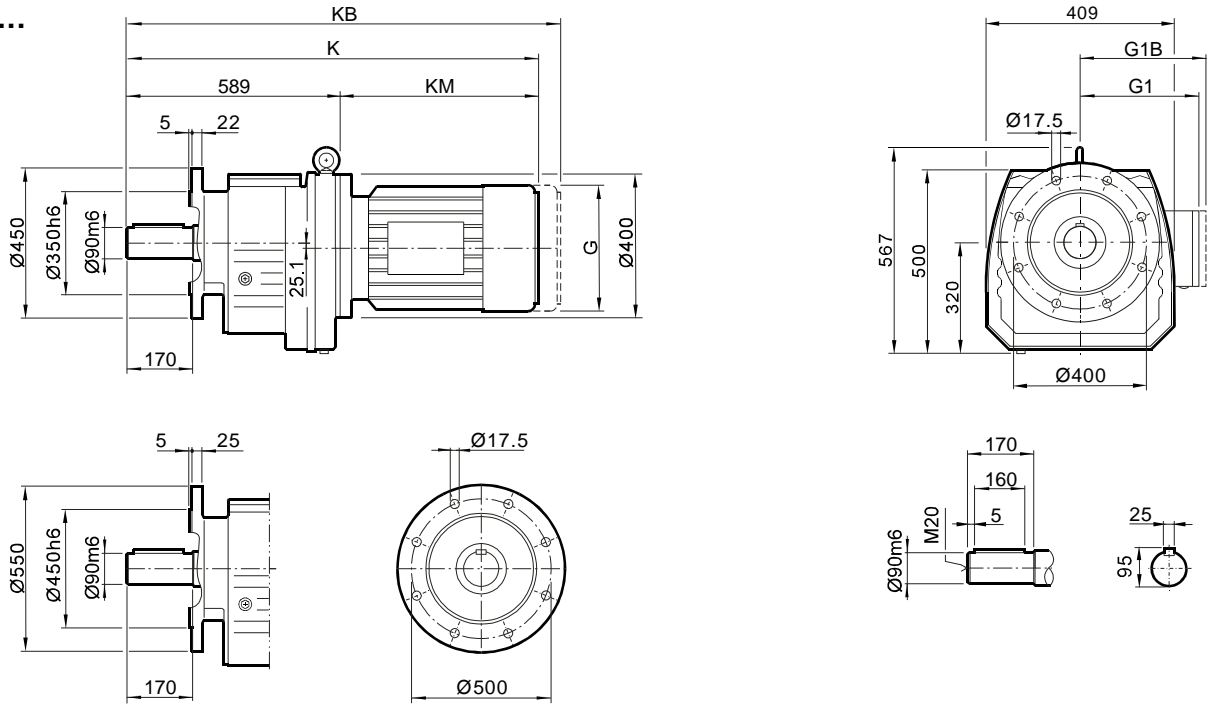
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



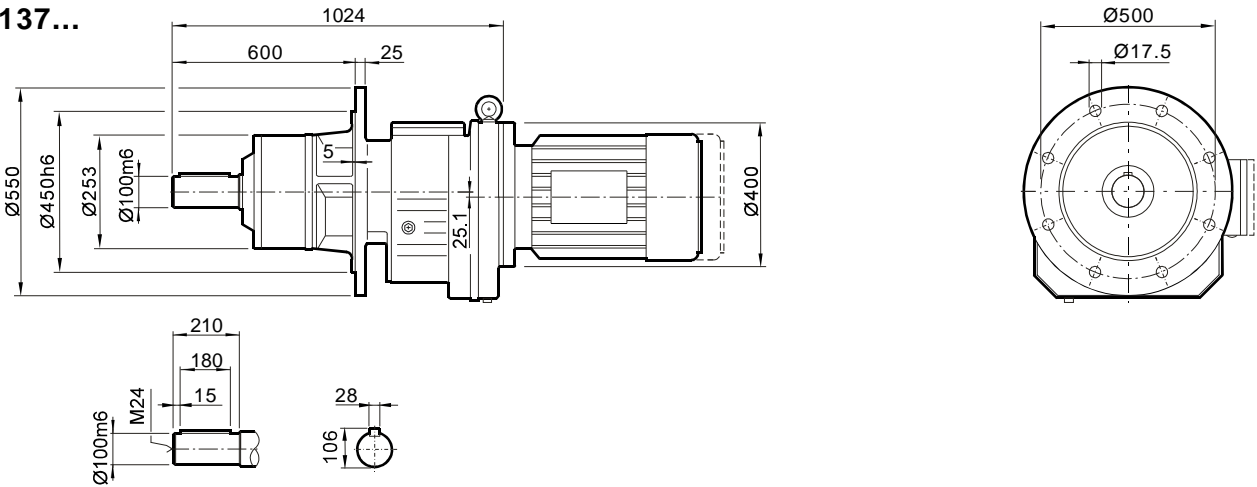
安装尺寸

Mounting Dimensions

RF137...



RM137...



尺寸 Dimensions	电机规格 Motor frame										
	132S	132M	160M	160L	180..	200..	225..	250M			
G	221	275	275	331	331	394	394	480			
G1	176	230	230	259	253	285	289	350			
G1B	182	230	230	259	253	285	289	350			
K	956	978	1038	1085	1157	1205	1287	1350			
KB	1036	1090	1150	1241	1313	1361	1443	1571			
KM	367	389	449	496	568	616	698	761			

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见136页。

ATTENTION

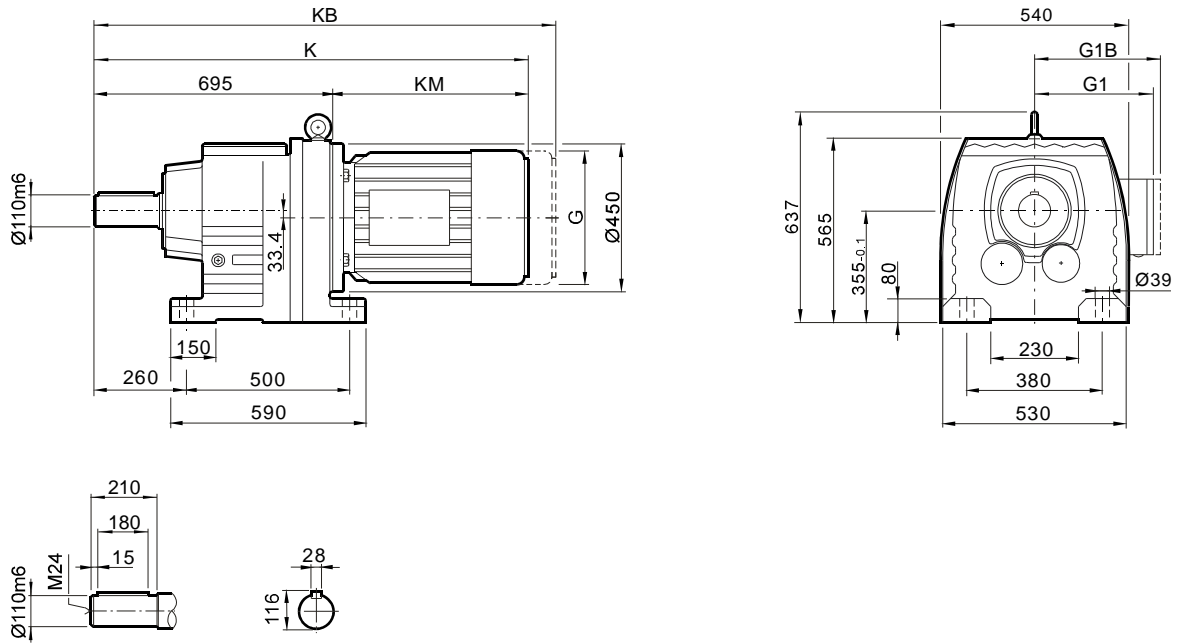
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 136.



安装尺寸

Mounting Dimensions

R147...



尺寸 Dimensions	电机规格 Motor frame								
	160M	160L	180M	200..	225..	250M	280S	280M	
G	275	331	331	394	394	480	537	537	
G1	230	259	253	285	289	350	382	382	
G1B	230	259	253	285	289	350	382	382	
K	1136	1183	1255	1303	1385	1472	1550	1601	
KB	1248	1339	1411	1459	1541	1693	1761	1821	
KM	441	488	560	608	690	777	855	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见136页。

ATTENTION

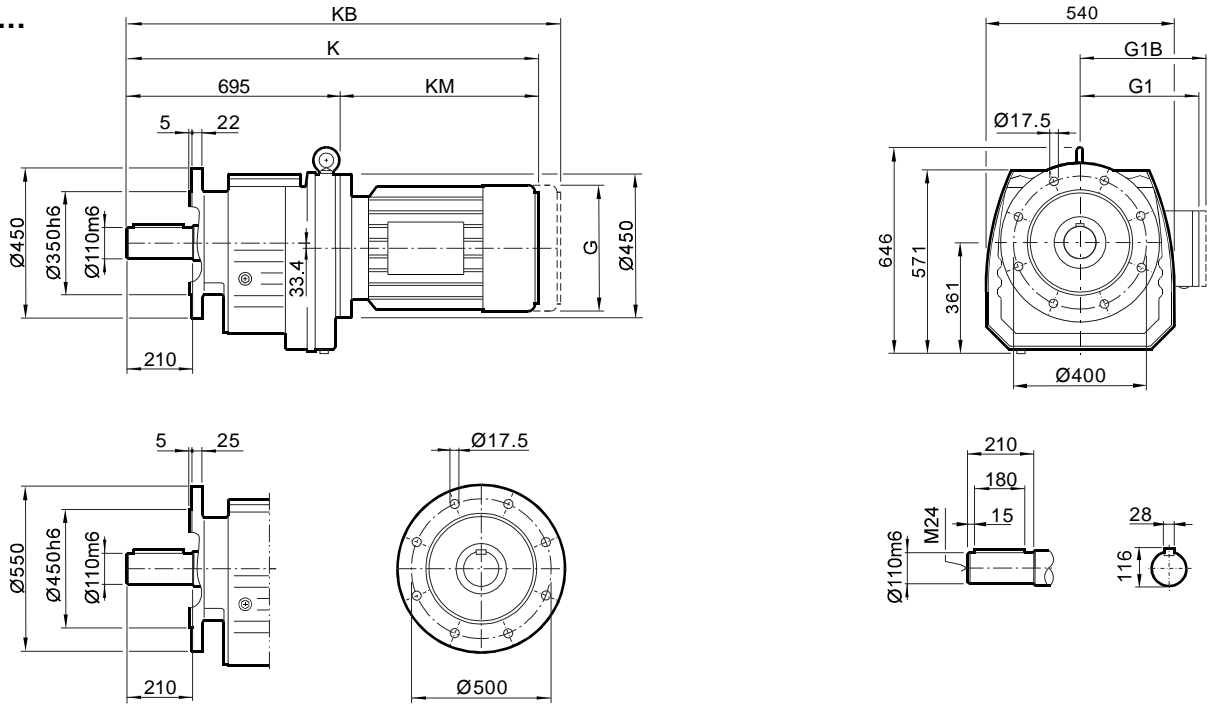
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



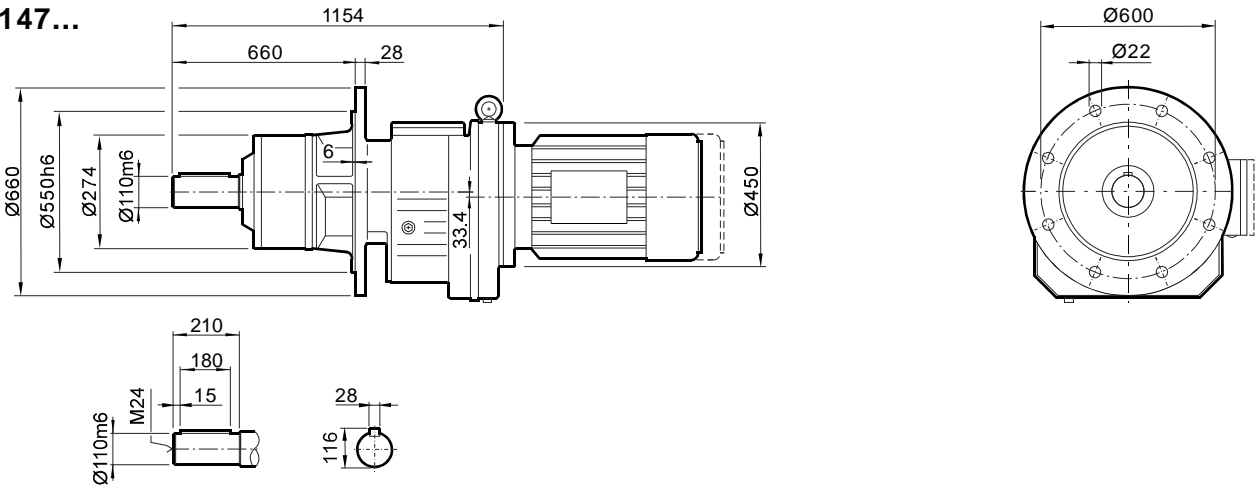
安装尺寸

Mounting Dimensions

RF147...



RM147...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180M	200..	225..	250M	280S	280M		
G	275	331	331	394	394	480	537	537		
G1	230	259	253	285	289	350	382	382		
G1B	230	259	253	285	289	350	382	382		
K	1136	1183	1255	1303	1385	1472	1550	1601		
KB	1248	1339	1411	1459	1541	1693	1761	1821		
KM	441	488	560	608	690	777	855	906		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见136页。

ATTENTION

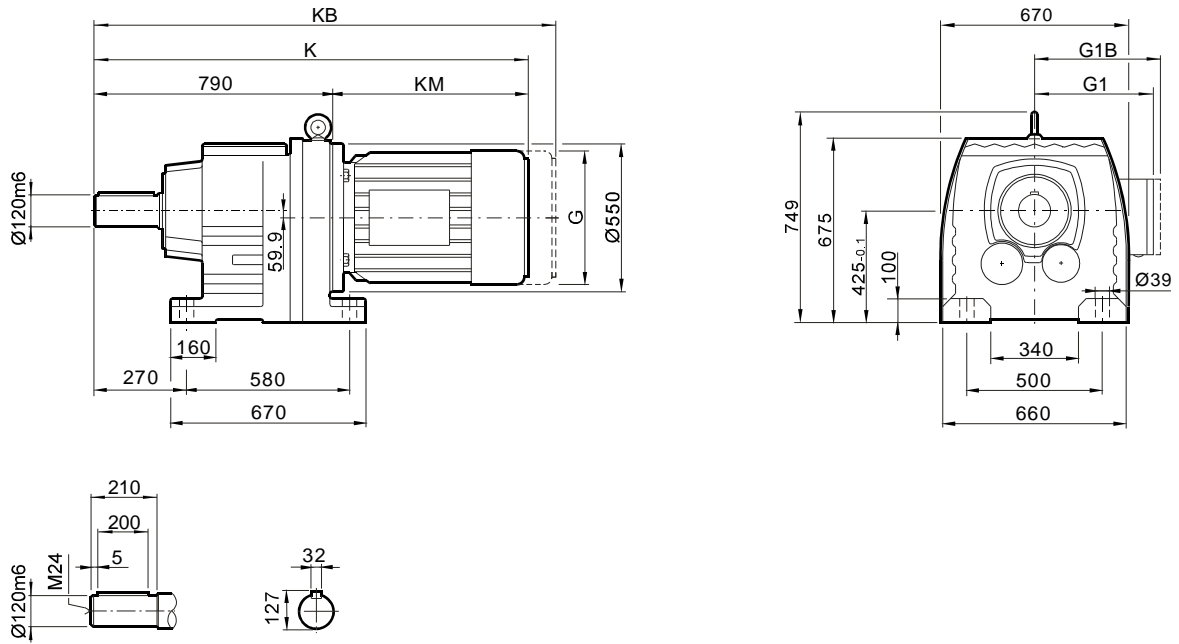
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



安装尺寸

Mounting Dimensions

R167...



尺寸 Dimensions	电机规格 Motor frame										
	160M	160L	180..	200..	225..	250M	280S	315S	315M		
G	275	331	331	394	394	480	537	612	612		
G1	230	259	253	285	289	350	382	430	430		
G1B	230	259	253	285	289	350	382	430	430		
K	1223	1270	1342	1390	1472	1589	1663	1765	1816		
KB	1335	1426	1498	1546	1628	1810	1874	1993	2044		
KM	433	480	552	600	682	799	873	975	1026		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见136页。

ATTENTION

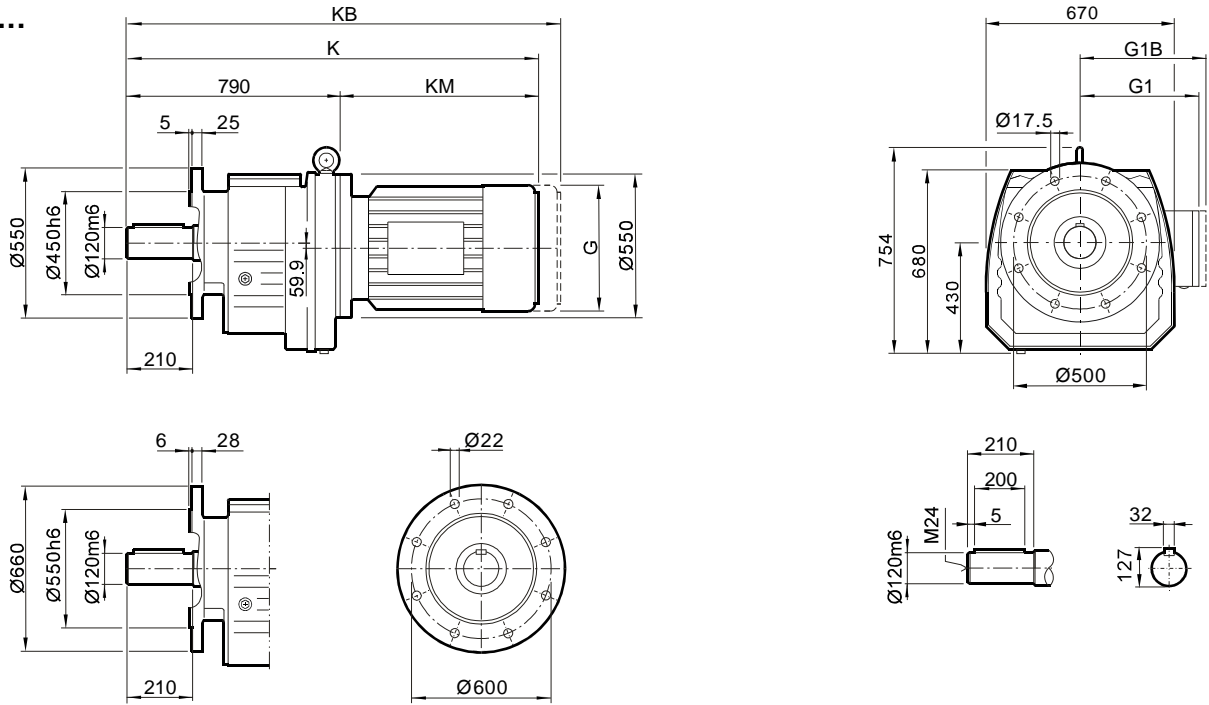
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



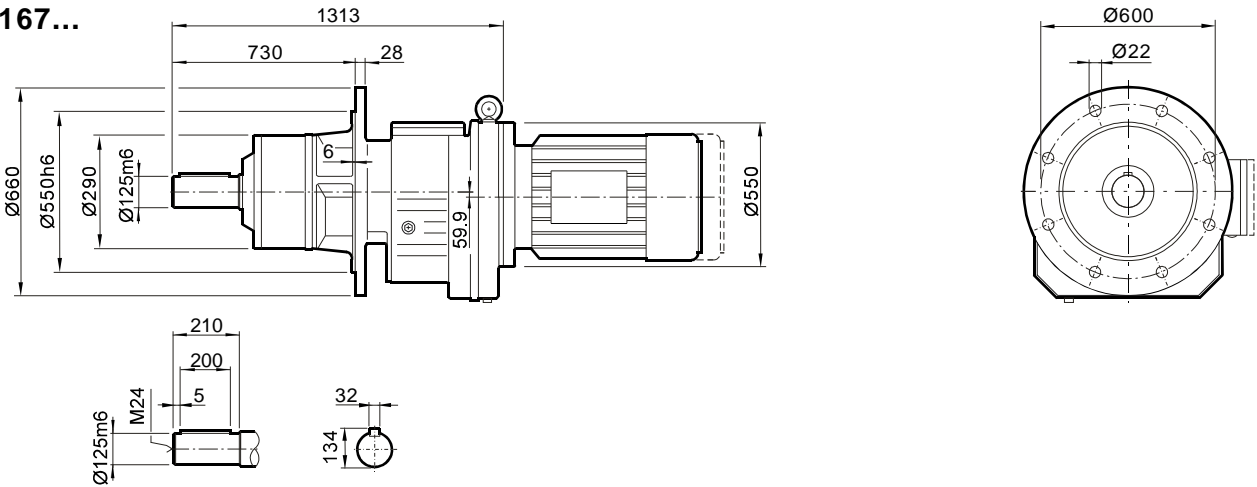
安装尺寸

Mounting Dimensions

RF167...



RM167...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180M	200..	225..	250M	280S	280M	315S	315M
G	275	331	331	394	394	480	537	537	612	612
G1	230	259	253	285	289	350	382	382	430	430
G1B	230	259	253	285	289	350	382	382	430	430
K	1223	1270	1342	1390	1472	1589	1663	1714	1765	1816
KB	1335	1426	1498	1546	1628	1810	1874	1925	1993	2044
KM	433	480	552	600	682	799	873	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见136页。

ATTENTION

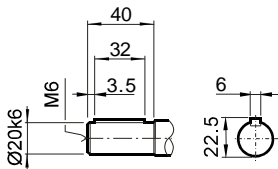
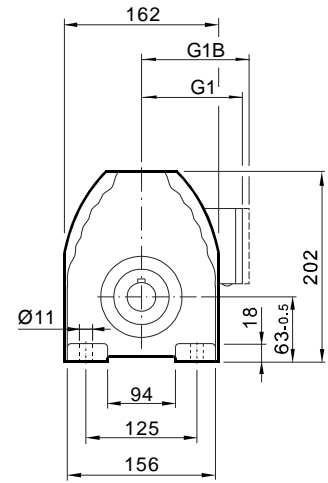
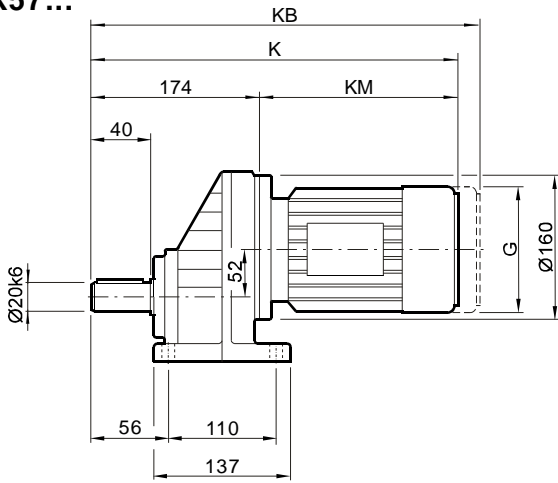
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



安装尺寸

Mounting Dimensions

RX57...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	99	122	122	154	166	166	176	176	
G1B	99	127	127	161	166	166	182	182	
K	386	400	450	470	520	550	555	603	
KB	441	464	514	555	605	635	635	683	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

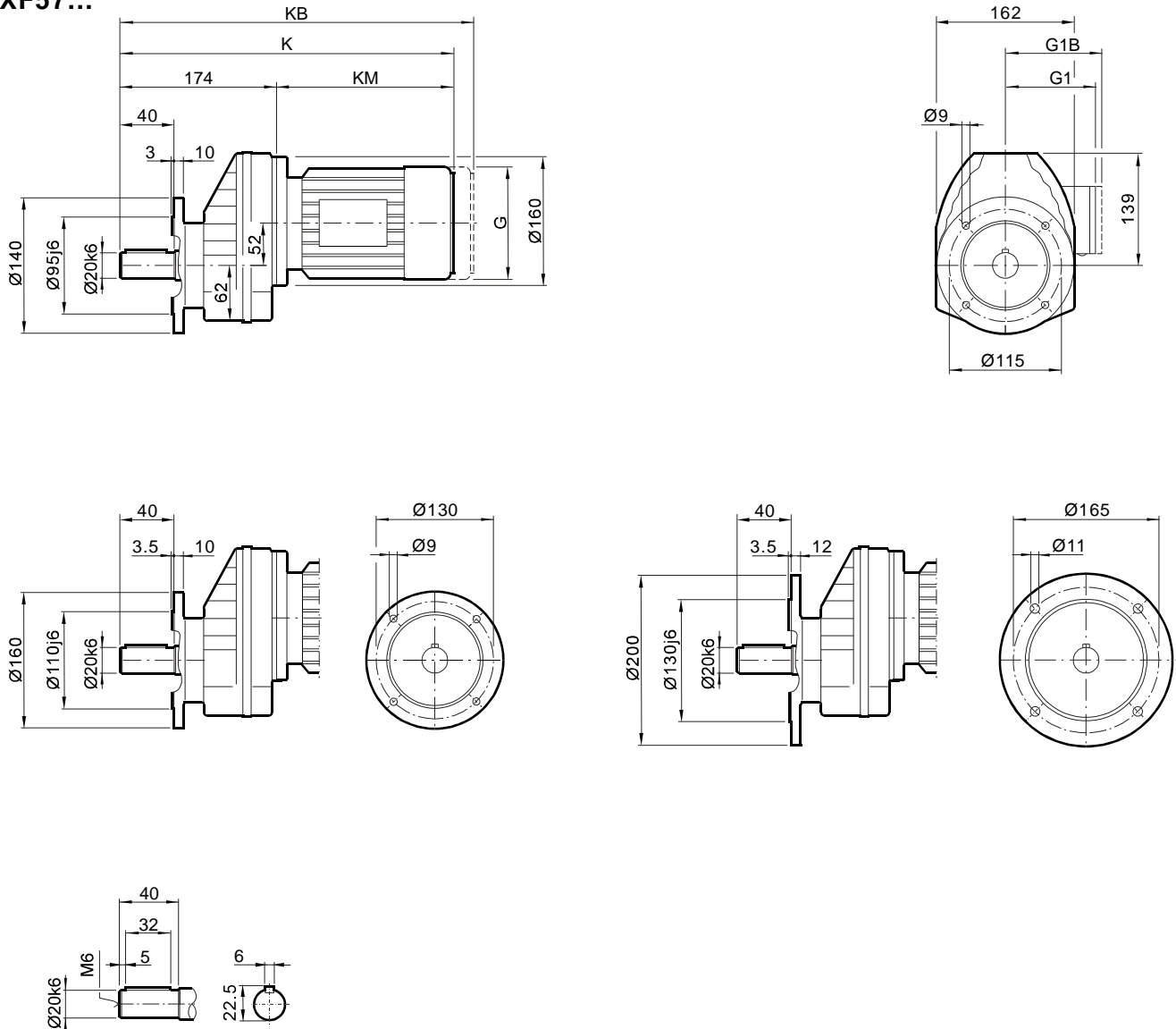
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RXF57...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	99	122	122	154	166	166	176	176	
G1B	99	127	127	161	166	166	182	182	
K	386	400	450	470	520	550	555	603	
KB	441	464	514	555	605	635	635	683	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

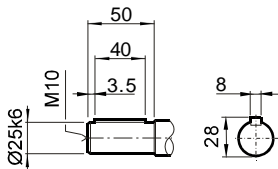
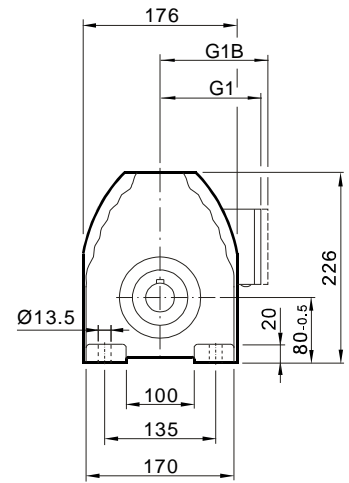
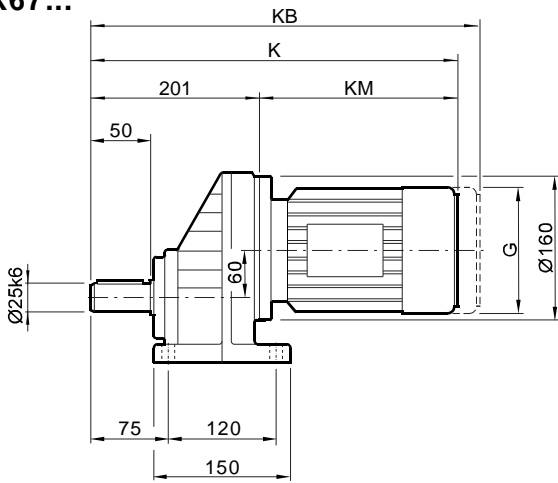
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RX67...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	386	400	450	470	520	550	555	603	625	
KB	441	464	514	555	605	635	635	683	737	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

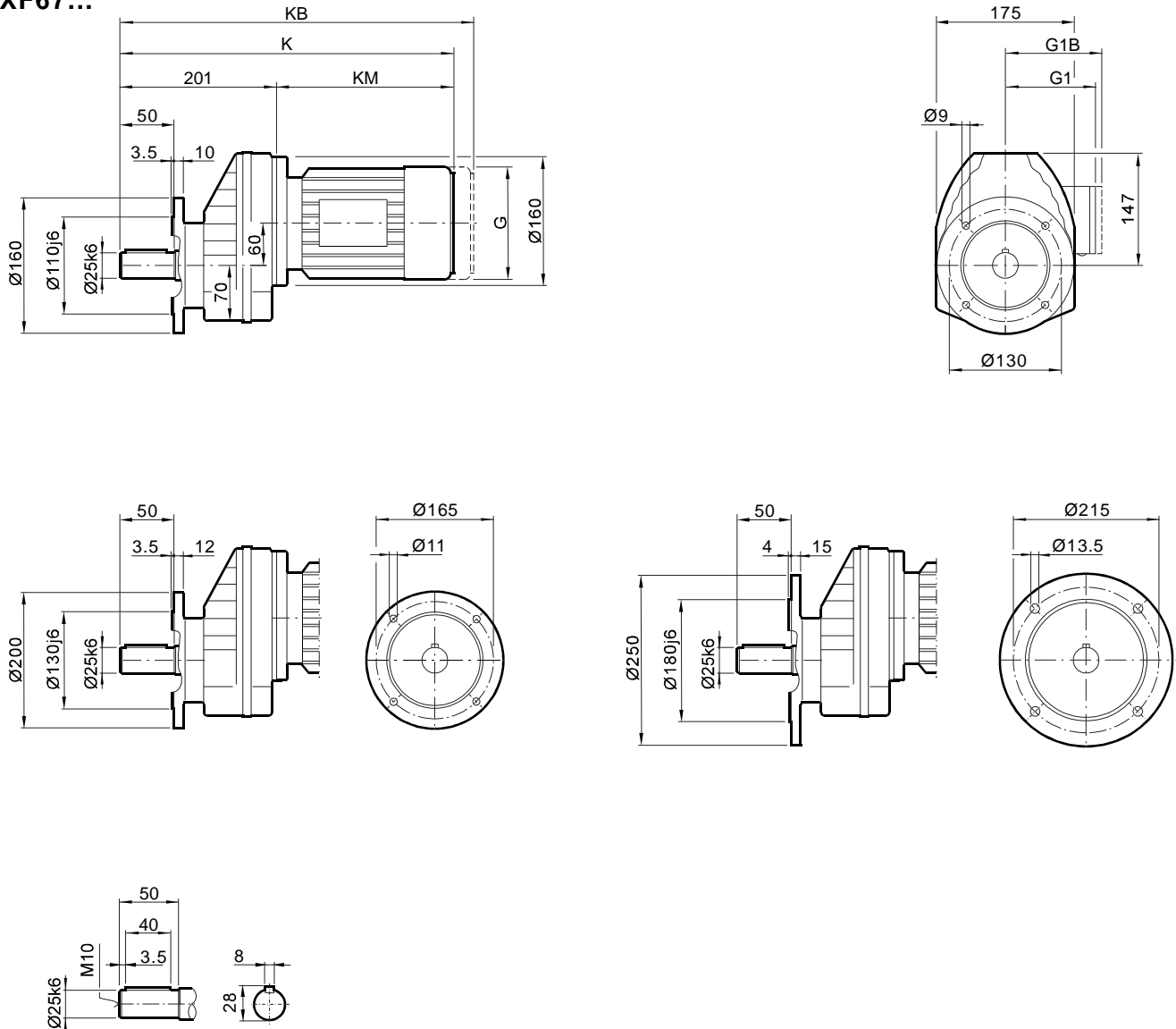
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RXF67...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	
G	132	145	145	197	197	197	221	221	275	
G1	99	122	122	154	166	166	176	176	230	
G1B	99	127	127	161	166	166	182	182	230	
K	386	400	450	470	520	550	555	603	625	
KB	441	464	514	555	605	635	635	683	737	
KM	185	199	249	269	319	349	354	402	424	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

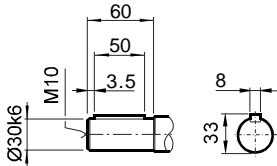
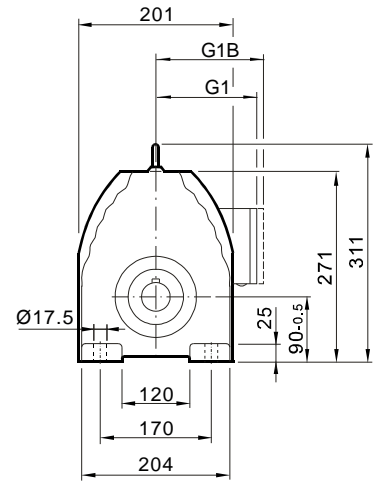
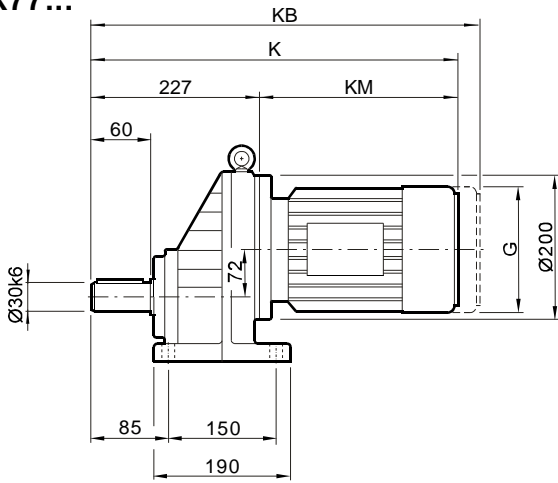
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RX77...



尺寸 Dimensions	电机规格 Motor frame										
	71	80	90	100M	100L	112M	132S	132M	160M	160L	180..
G	145	145	197	197	197	221	221	275	275	331	331
G1	122	122	154	166	166	176	176	230	230	259	253
G1B	127	127	161	166	166	182	182	230	230	259	253
K	420	470	526	576	606	609	654	676	736	783	855
KB	484	534	611	661	691	689	734	788	848	939	1011
KM	193	243	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

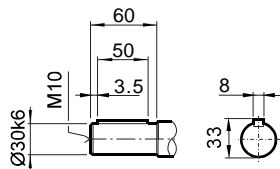
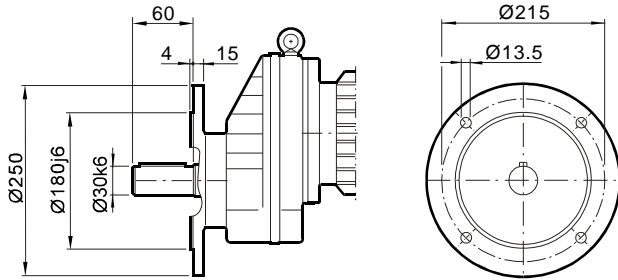
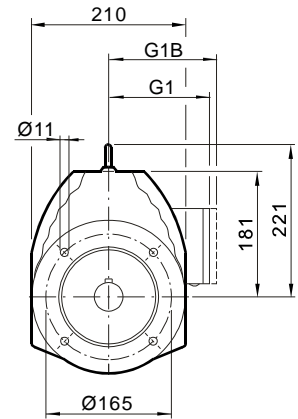
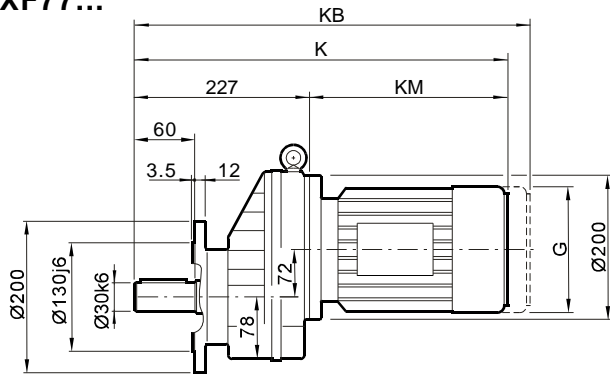
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RXF77...



尺寸 Dimensions	电机规格 Motor frame									
	71	80	90	100M	100L	112M	132S	132M	160M	
G	145	145	197	197	197	221	221	275	275	
G1	122	122	154	166	166	176	176	230	230	
G1B	127	127	161	166	166	182	182	230	230	
K	420	470	488	538	568	572	617	639	699	
KB	484	534	573	623	653	652	697	751	811	
KM	193	243	261	311	341	345	390	412	472	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；

G1B,KB为制动电机尺寸,其余为普通电机尺寸；

防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

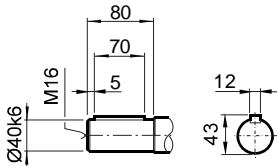
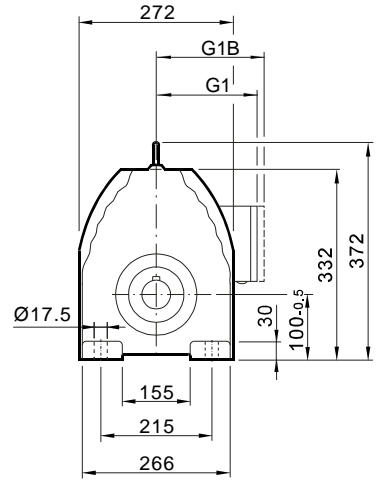
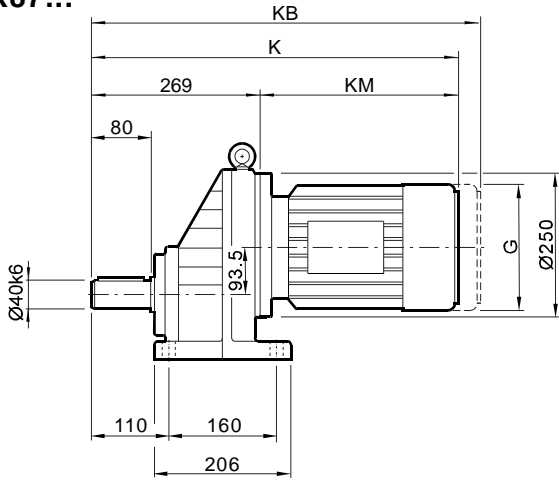
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RX87...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180..	
G	197	197	197	221	221	275	275	331	331	
G1	154	166	166	176	176	230	230	259	253	
G1B	161	166	166	182	182	230	230	259	253	
K	526	576	606	609	654	676	736	783	855	
KB	611	661	691	689	734	788	848	939	1011	
KM	257	307	337	340	385	407	467	514	586	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

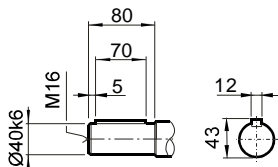
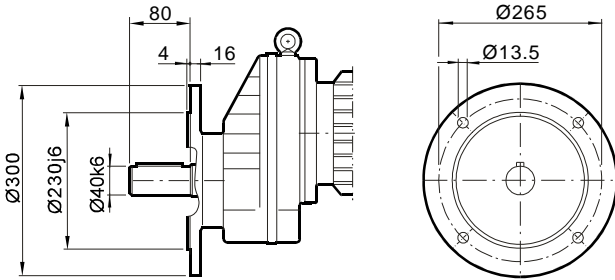
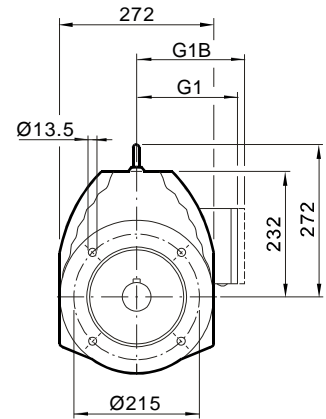
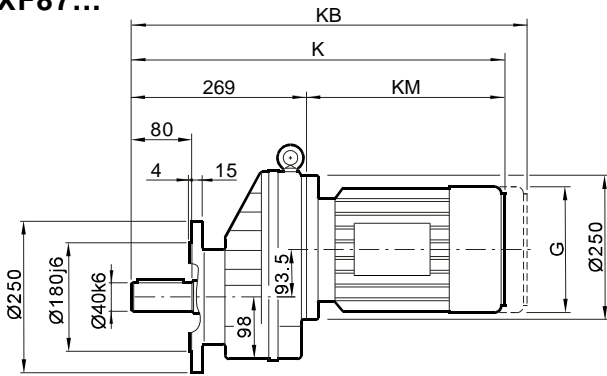
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RXF87...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180..	
G	197	197	197	221	221	275	275	331	331	
G1	154	166	166	176	176	230	230	259	253	
G1B	161	166	166	182	182	230	230	259	253	
K	526	576	606	609	654	676	736	783	855	
KB	611	661	691	689	734	788	848	939	1011	
KM	257	307	337	340	385	407	467	514	586	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

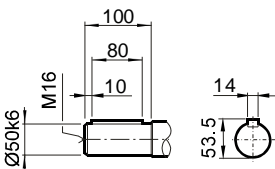
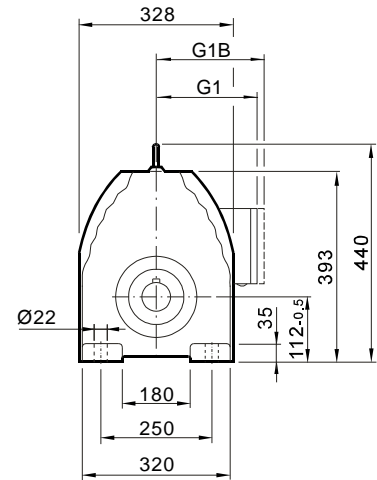
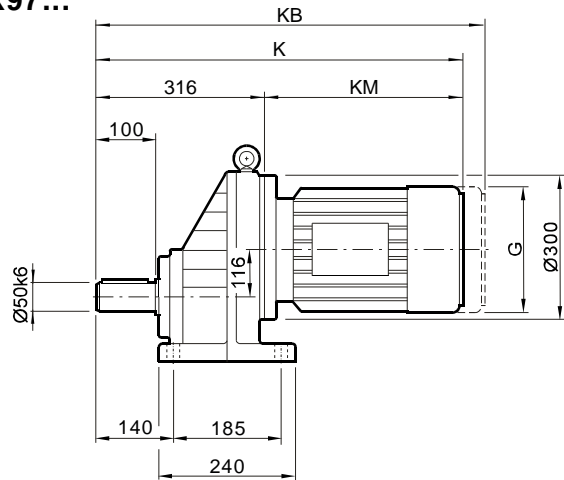
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RX97...



尺寸 Dimensions	电机规格 Motor frame									
	132S	132M	160M	160L	180..	200..				
G	221	275	275	331	331	394				
G1	176	230	230	259	253	285				
G1B	182	230	230	259	253	285				
K	696	718	778	825	897	945				
KB	776	830	890	981	1053	1101				
KM	380	402	462	509	581	629				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

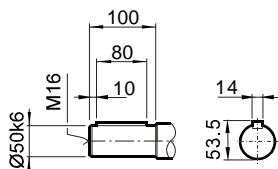
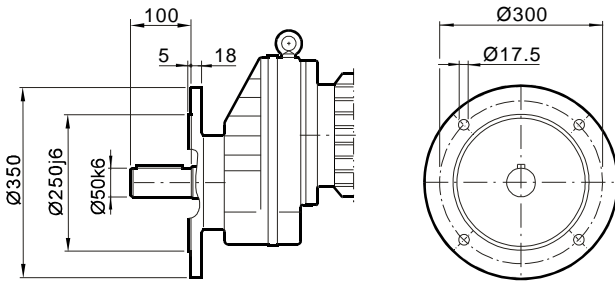
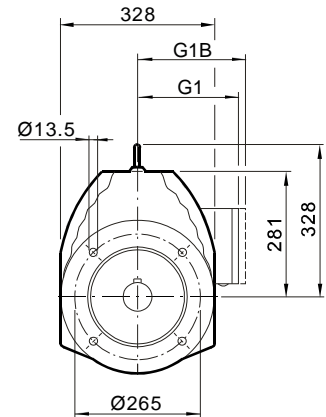
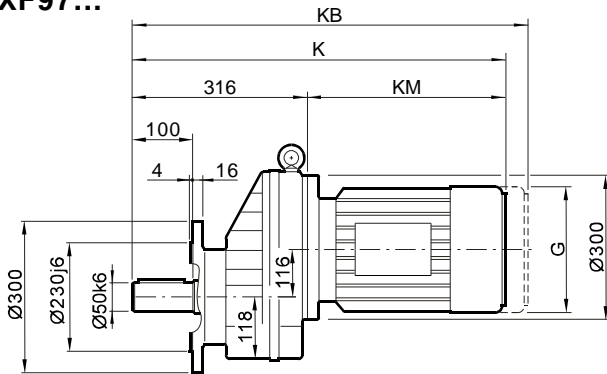
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RXF97...



尺寸 Dimensions	电机规格 Motor frame									
	132S	132M	160M	160L	180..	200..				
G	221	275	275	331	331	394				
G1	176	230	230	259	253	285				
G1B	182	230	230	259	253	285				
K	696	718	778	825	897	945				
KB	776	830	890	981	1053	1101				
KM	380	402	462	509	581	629				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见135页。

ATTENTION

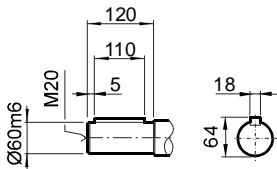
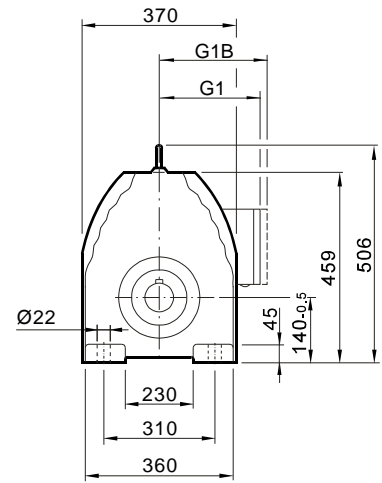
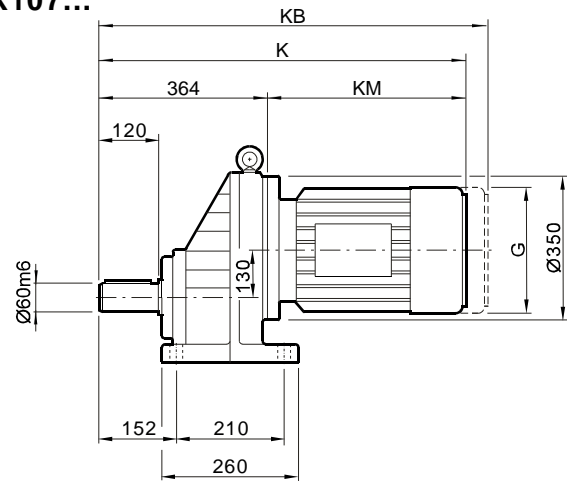
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 135.



安装尺寸

Mounting Dimensions

RX107...



尺寸 Dimensions	电机规格 Motor frame								
	132S	132M	160M	160L	180..	200M	225..		
G	221	275	275	331	331	394	394		
G1	176	230	230	259	253	285	289		
G1B	127	230	230	259	253	285	289		
K	738	760	820	867	939	987	1069		
KB	818	872	932	1023	1095	1143	1225		
KM	374	396	456	503	575	623	705		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见136页。

ATTENTION

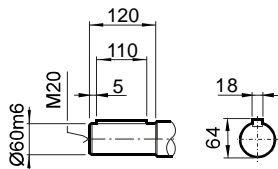
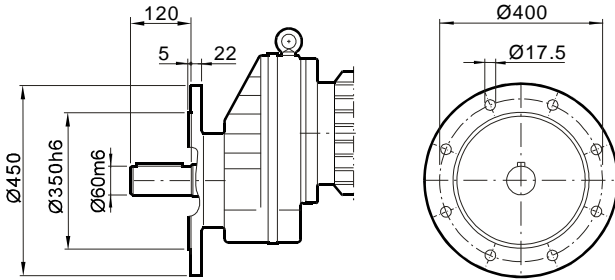
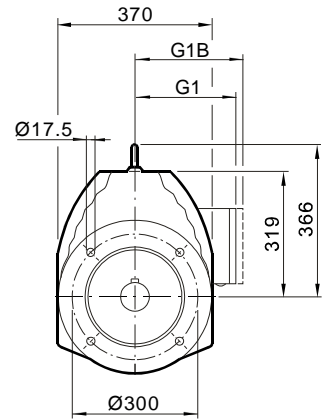
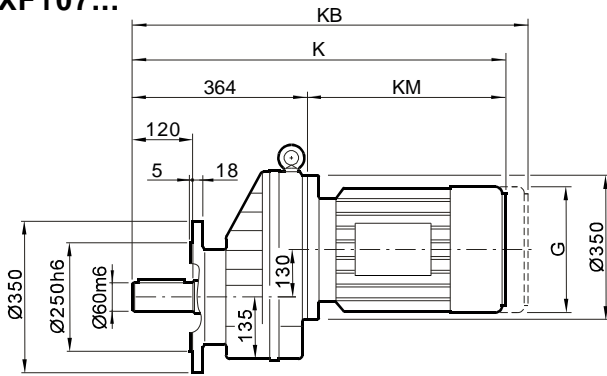
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 136.



安装尺寸

Mounting Dimensions

RXF107...



尺寸 Dimensions	电机规格 Motor frame								
	132S	132M	160M	160L	180..	200..	225..		
G	221	275	275	331	331	394	394		
G1	176	230	230	259	253	285	289		
G1B	182	230	230	259	253	285	289		
K	738	760	820	867	939	987	1069		
KB	818	872	932	1023	1095	1143	1225		
KM	374	396	456	503	575	623	705		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见136页。

ATTENTION

Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 136.

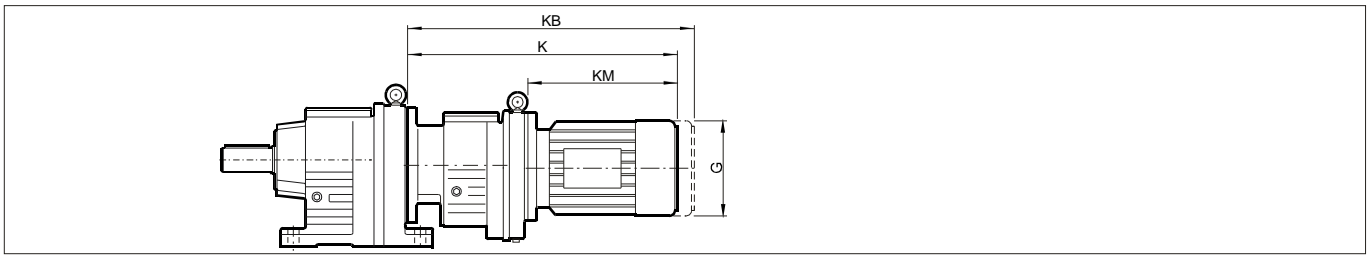


安装尺寸

Mounting Dimensions

组合型尺寸

Combinations



减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
R..27R17 R..37R17	63..	132	338	395	163
	71..	145	339	403	164
	80..	145	389	453	214
R..47R37 R..57R37 R..67R37	63..	132	370	427	205
	71..	145	371	435	206
	80..	145	421	485	256
R..77R37	63..	132	362	419	205
	71..	145	363	427	206
	80..	145	413	477	256
	90..	197	433	518	276
R..87R57	63..	132	415	472	199
	71..	145	415	479	199
	80..	145	465	529	249
	90..	197	485	570	269
R..97R57	63..	132	410	467	199
	71..	145	410	474	199
	80..	145	460	524	249
	90..	197	480	565	269
	100L1	197	530	615	319
	100L2	197	560	645	349
R..107R77	63..	132	440	497	193
	71..	145	440	504	193
	80..	145	490	554	243
	90..	197	508	593	261
	100L1	197	558	643	311
	100L2	197	588	673	341
	112M	221	592	672	345
	132S	221	637	717	390
	132M	275	659	771	412
	160M	275	719	831	472
R..137R77	63..	132	433	490	193
	71..	145	433	497	193
	80..	145	483	547	243
	90..	197	501	586	261
	100L1	197	551	636	311
	100L2	197	581	666	341
	112M	221	585	665	345
	132S	221	630	710	390
	132M	275	652	764	412
	160M	275	712	824	472

减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
R..147R77	63..	132	425	482	193
	71..	145	425	489	193
	80..	145	475	539	243
	90..	197	493	578	261
	100L1	197	543	628	311
	100L2	197	573	658	341
	112M	221	577	657	345
	132S	221	622	702	390
	132M	275	644	756	472
	160M	275	704	816	472
R..147R87	90..	197	537	622	257
	100L1	197	587	672	307
	100L2	197	617	702	337
	112M	221	620	700	340
	132S	221	665	745	385
	132M	275	687	799	407
	160M	275	747	859	467
	160L	331	794	950	514
	180..	331	866	1022	586
	80..	145	556	620	231
R..167R97	90..	197	576	661	251
	100L1	197	626	711	301
	100L2	197	656	741	331
	112M	221	660	740	335
	132S	221	705	785	380
	132M	275	727	839	402
	160M	275	787	899	462
	160L	331	834	990	509
	180..	331	906	1062	581
	100L1	197	677	762	295
R..167R107	100L2	197	707	792	325
	112M	221	711	791	329
	132S	221	756	836	374
	132M	275	778	890	396
	160M	275	838	950	456
	160L	331	885	1041	456
	180..	331	957	1113	503
	200..	394	1005	1161	575
	225..	394	1087	1243	623

其它未注尺寸请参考相关机型号

Dimensions is not indicated, please refer to correlative gear unit size

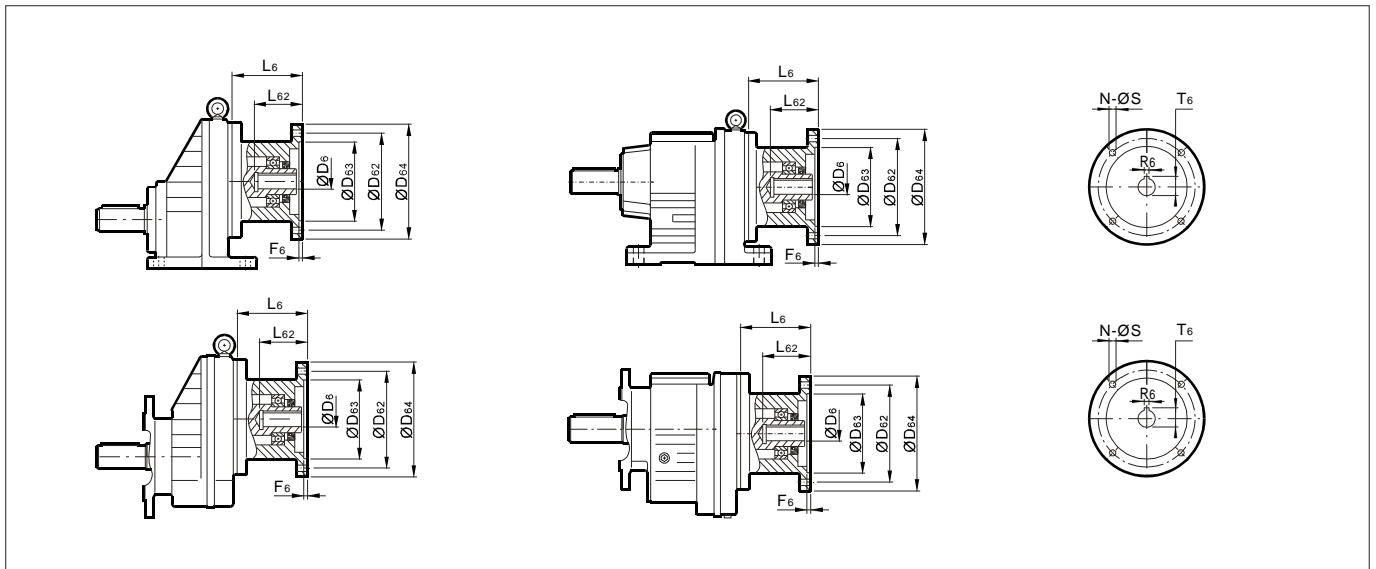


安装尺寸

Mounting Dimensions

联结法兰尺寸

Adapter dimensions



减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
R..27 R..37	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
R..47 R..57 R..67	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
R..77	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
R..87	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
R..87	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
R..97	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15

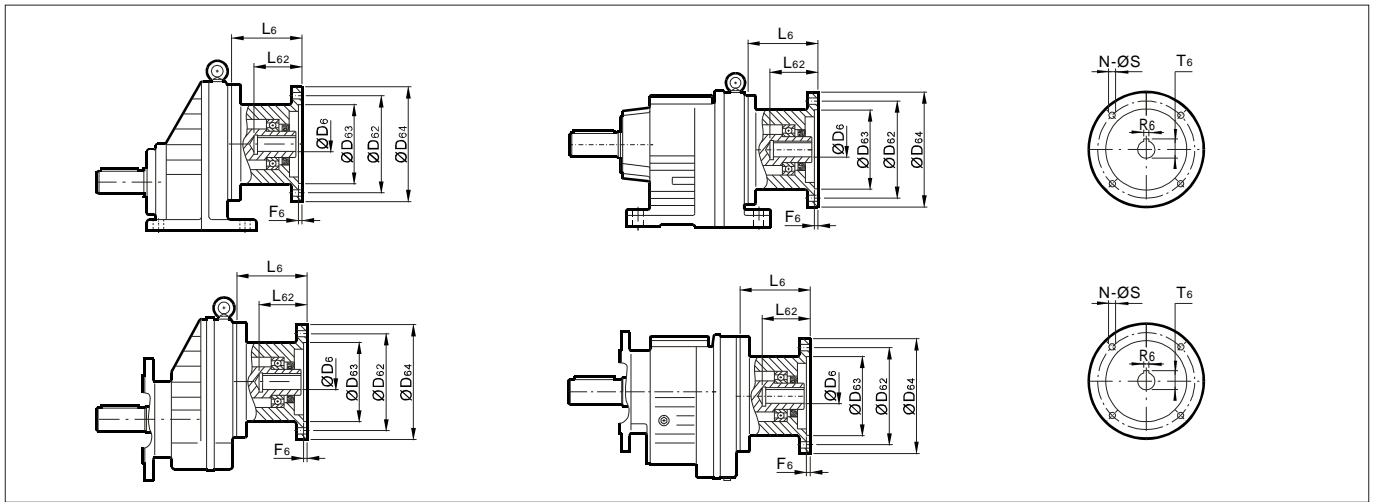


安装尺寸

Mounting Dimensions

联结法兰尺寸

Adapter Dimensions



减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
R..107	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
R..137	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
R..147	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	250B5	65	69.4	18	7	215	145	550	500	450	8	19
	280B5	75	79.9	20	7	215	145	550	500	450	8	19
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
R..167	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	250B5	65	69.4	18	7	215	145	550	500	450	8	19
	280B5	75	79.9	20	7	215	145	550	500	450	8	19

注意!

- 1 选用底脚安装减速机时, 尺寸ØD64可能会超过底脚安装面, 请注意校核。
- 2 适配电机参照IEC B5法兰规格,其它未注尺寸请参考相关机型号。

Attention!

- 1 Dimension ØD64 may protrude past foot mounting surface if selecting foot-mounted type.
- 2 the motor flange follow IEC B5 type, dimensions is not indicated, please refer to correlative gear unit size

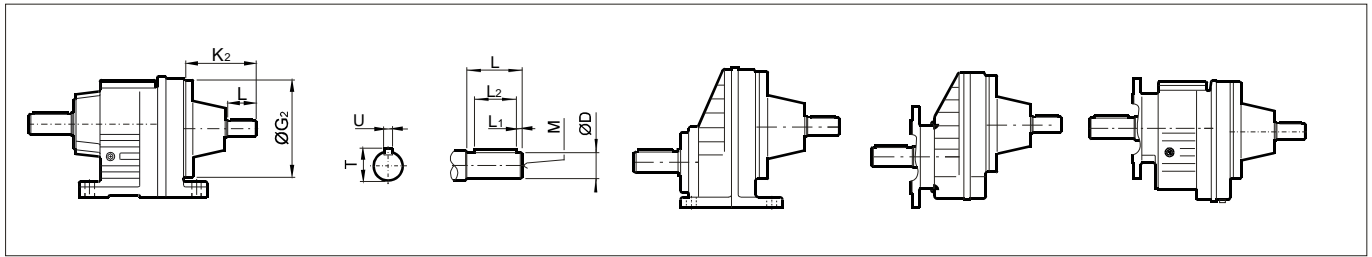


安装尺寸

Mounting dimensions

输入轴尺寸

Input Shaft Dimensions



减速机型号 Gear unit size	输入轴型号 Input shaft size	D	G ₂	K ₂	L	M	L ₁	L ₂	T	U
R..27S	AD1	16k6	120	102	40	M5	4	32	18	5
	AD2	19k6	120	130	40	M6	4	32	21.5	6
R..47S R..57S R..67S	AD2	19k6	160	123	40	M6	4	32	21.5	6
	AD3	24k6	160	159	50	M8	5	40	27	8
R..77S	AD2	19k6	200	116	40	M6	4	32	21.5	6
	AD3	24k6	200	151	50	M8	5	40	27	8
	AD4	38k6	200	224	80	M12	5	70	41	10
R..87S	AD2	19k6	250	111	40	M6	4	32	21.5	6
	AD3	28k6	250	156	60	M10	5	50	31	8
	AD4	38k6	250	219	80	M12	5	70	41	10
	AD5	42k6	250	292	110	M16	10	70	45	12
R..97S	AD3	28k6	300	151	60	M10	5	50	31	8
	AD4	38k6	300	214	80	M12	5	70	41	10
	AD5	42k6	300	287	110	M16	10	70	45	12
	AD6	48k6	300	327	110	M16	10	80	51.5	14
R..107S	AD3	28k6	350	145	60	M10	5	50	31	8
	AD4	38k6	350	208	80	M12	5	70	41	10
	AD5	42k6	350	281	110	M16	10	70	45	12
	AD6	48k6	350	321	110	M16	10	80	51.5	14
R..137S	AD4	38k6	400	201	80	M12	5	70	41	10
	AD5	42k6	400	274	110	M16	10	70	45	12
	AD6	48k6	400	314	110	M16	10	80	51.5	14
	AD7	55m6	400	308	110	M20	10	90	59	16
R..147S	AD4	38k6	450	193	80	M12	5	70	41	10
	AD5	42k6	450	266	110	M16	10	70	45	12
	AD6	48k6	450	306	110	M16	10	80	51.5	14
	AD7	55m6	450	300	110	M20	10	90	59	16
	AD8	70m6	450	383	140	M20	15	110	74.5	20
R..167S	AD5	42k6	550	258	110	M16	10	70	45	12
	AD6	48k6	550	298	110	M16	10	80	51.5	14
	AD7	55m6	550	292	110	M20	10	90	59	16
	AD8	70m6	550	374	140	M20	15	110	74.5	20

注意!

其它未注尺寸请参考相关机型号.

Attention!

Other dimensions refer to correlative gear unit size



RM型减速机

RM Gear Units

设计说明

RM型减速机在普通减速机的基础上，专为搅拌器延伸设计，技术参数参照其它同型号减速机。

选型程序流程图

选用RM型带轴承室减速机时，应考虑径向和轴向载荷。请按后面的程序流程图选用：

a = 表中变量

b = 表中变量

C_F = 表中减速机常量

F_a = 运行轴向力

F_F = 表中减速机常量

F_R = 运行径向载荷

F_{Ra} = 表中许用径向载荷(x=1000mm)

F_{XF} = 减速机法兰许用径向载荷

F_{XL} = 在设计寿命内的轴承室许用径向载荷

X = 力作用点到轴肩的距离

M₂ = 减速机输出转矩

F_{Aa} = 许用轴向力

Gear Unit Introduce

RM series gear unit base on conventional gear unit extension, design for mixer, the technical data see correlative size.

Project Planning

radial and axial loads should be considered when planning projects with RM helical gear unit with bearing housing. Please adhere to the following project planning procedure:

a = conversion factor from data table

b = conversion factor from data table

C_F = gear unit constants from data table

F_a = axial loads during operation

F_F = gear unit constants from data table

F_R = radial loads during operation

F_{Ra} = permissible radial load(at x=1000mm)

from the data table

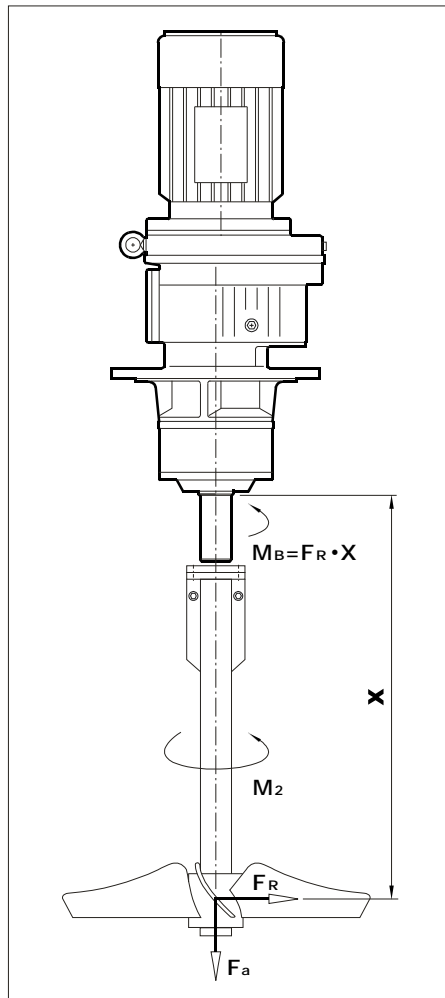
F_{XF} = permissible radial load on the housing(flange tensile strength)

F_{XL} = permissible radial load according to bearing service life

X = distance between force application and shaft shoulder

M₂ = output torque of gear unit

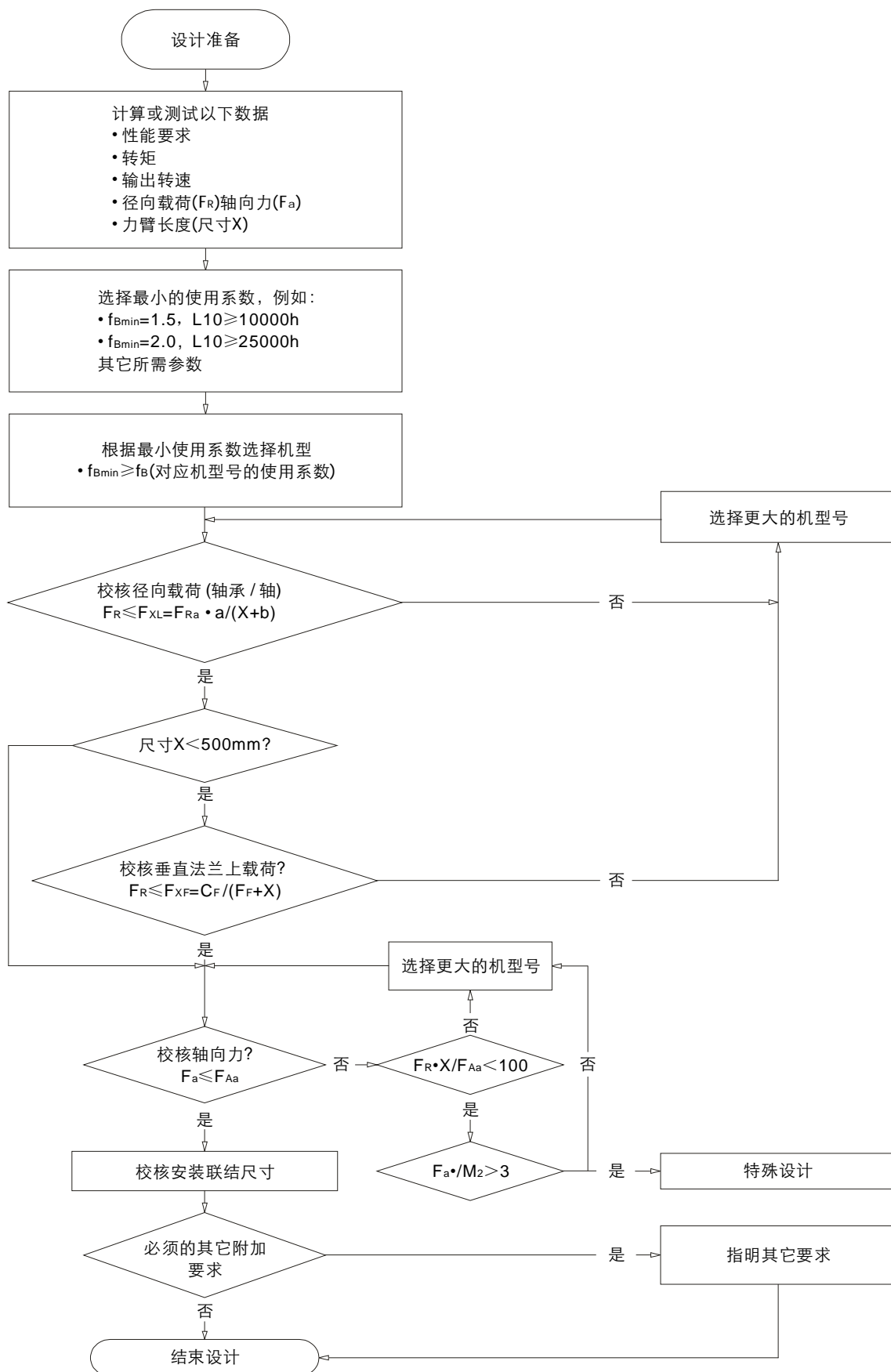
F_{Aa} = permissible axial load





RM型减速机

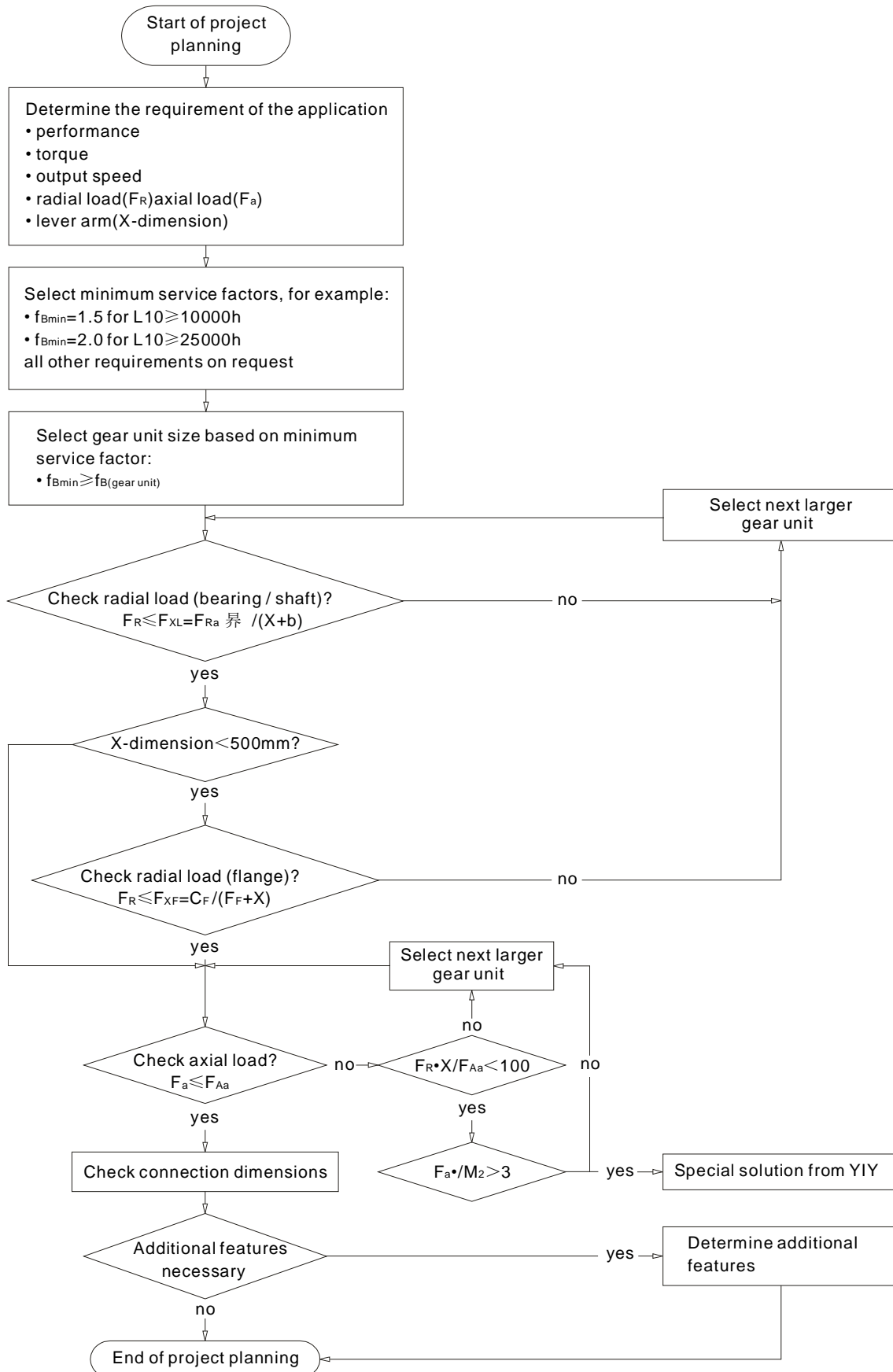
选型程序流程图





RM Gear Units

Gear Unit Introduce





RM型减速机

RM Gear Units

径向力 F_{Ra} 及轴向力 F_{Aa}

Radial Loads F_{Ra} and Axial Loads F_{Aa}

输出转速 (output speed) [rpm]		$F_{Bmin=1.5} \quad L_{10h}=10000h$							
		<16	16~25	26~40	41~60	61~100	101~160	161~250	251~400
RM57	F_{Ra}	400	400	400	400	400	405	410	415
	F_{Aa}	18800	18800	11500	9700	7100	5650	4450	3800
RM67	F_{Ra}	575	575	575	580	575	585	590	600
	F_{Aa}	19000	19000	15300	11900	9210	7470	5870	5050
RM77	F_{Ra}	1200	1200	1200	1200	1200	1210	1210	1220
	F_{Aa}	22000	22000	19400	15100	11400	9220	7200	6710
RM87	F_{Ra}	1970	1970	1970	1970	1980	1990	2000	2010
	F_{Aa}	30000	30000	23600	18000	14300	11000	8940	8030
RM97	F_{Ra}	2980	2980	2980	2990	3010	3050	3060	3080
	F_{Aa}	40000	40000	27300	20300	15900	12600	9640	7810
RM107	F_{Ra}	4230	4230	4230	4230	4230	4230	3580	3830
	F_{Aa}	48000	48000	30300	23000	18000	13100	9550	9030
RM137	F_{Ra}	8710	8710	8710	8710	7220	5060	3980	6750
	F_{Aa}	70000	70000	70000	57600	46900	44000	35600	32400
RM147	F_{Ra}	11100	11100	11100	11100	11100	10600	8640	10800
	F_{Aa}	70000	70000	69700	58400	45600	38000	32800	30800
RM167	F_{Ra}	14600	14600	14600	14600	14600	14700	-	-
	F_{Aa}	70000	70000	70000	60300	45300	36900	-	-

输出转速 (output speed) [rpm]		$F_{Bmin=2} \quad L_{10h}=25000h$							
		<16	16~25	26~40	41~60	61~100	101~160	161~250	251~400
RM57	F_{Ra}	410	410	410	410	410	415	415	420
	F_{Aa}	12100	9600	7350	6050	4300	3350	2600	2200
RM67	F_{Ra}	590	590	590	595	590	595	600	605
	F_{Aa}	15800	12000	9580	7330	5580	4460	3460	2930
RM77	F_{Ra}	1210	1210	1210	1210	1210	1220	1220	1220
	F_{Aa}	20000	15400	11900	9070	6670	5280	4010	3700
RM87	F_{Ra}	2000	2000	2000	2000	2000	1720	1690	1710
	F_{Aa}	24600	19200	14300	10600	8190	6100	5490	4860
RM97	F_{Ra}	3040	3040	3040	3050	3070	3080	2540	2430
	F_{Aa}	28400	22000	16200	11600	8850	6840	5830	4760
RM107	F_{Ra}	4330	4330	4330	4330	4330	3350	2810	2990
	F_{Aa}	32300	24800	17800	13000	9780	8170	5950	5620
RM137	F_{Ra}	8850	8850	8850	8830	5660	4020	3200	5240
	F_{Aa}	70000	59900	48000	37900	33800	31700	25600	23300
RM147	F_{Ra}	11400	11400	11400	11400	11400	8320	6850	8440
	F_{Aa}	70000	60600	45900	39000	33500	27900	24100	22600
RM167	F_{Ra}	15100	15100	15100	15100	15100	13100	-	-
	F_{Aa}	70000	63500	51600	37800	26800	23600	-	-

**RM型减速机****RM Gear Units****变量和减速机常数**

当 $X \neq 1000\text{mm}$ 时，计算RM型减速机许用径向力 F_{XL} 所用的变量和常数。

Conversion Factor and Gear Unit constants

The following conversion factors and gear unit constants apply to calculating permitted load F_{XL} at point $X \neq 1000\text{mm}$ for RM gear units.

减速机型号 Gear unit type	a	b	$C_F(f_B=1.5)$	$C_F(f_B=2.0)$	F_F
RM57	1047	47	1220600	1260400	277
RM67	1047	47	2047600	2100000	297.5
RM77	1050	50	2512800	2574700	340.5
RM87	1056.5	56.5	4917800	5029000	414
RM97	1061	61	10911600	11124100	481
RM107	1069	69	15367000	15652000	554.5
RM137	1088	88	25291700	25993600	650
RM147	1091	91	30038700	31173900	756
RM167	1089.5	89.5	42096100	43654300	869

RM型减速机相对于RF型减速机，轴承室增加重量**Additional Weights of RM Gear Unit Bearing Housing**

减速机型号 Gear unit type	$\Delta m[\text{kg}]$
RM57	12.0
RM67	15.8
RM77	25.0
RM87	29.7
RM97	51.3
RM107	88.0
RM137	111.1
RM147	167.4
RM167	195.4

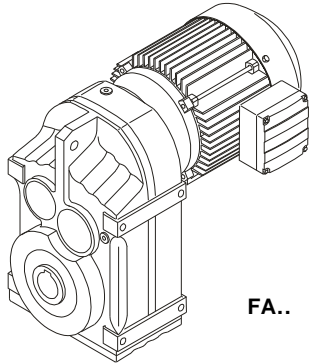


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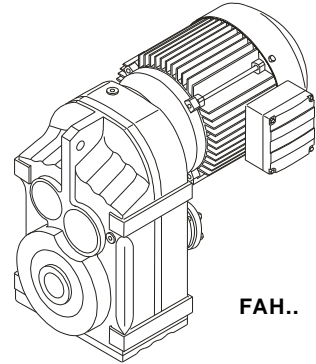


产品外形

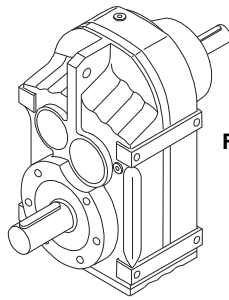
Products Figure



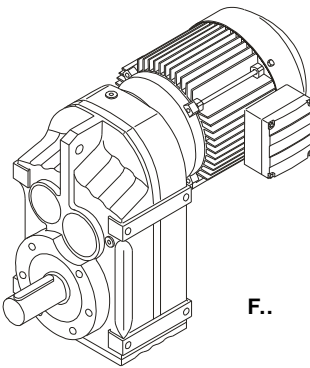
FA..



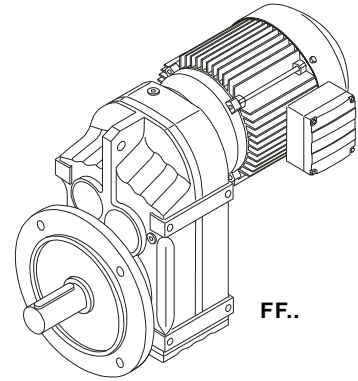
FAH..



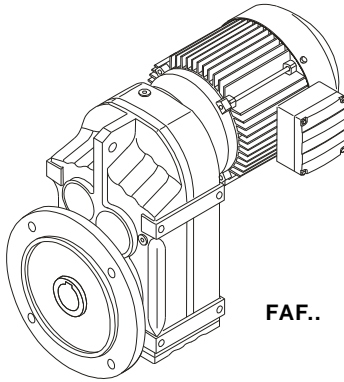
F.S..



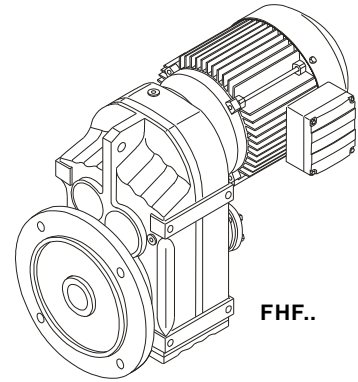
F..



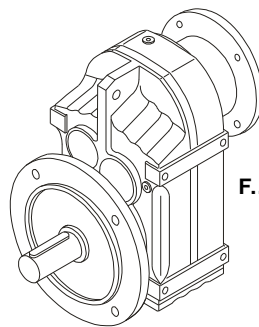
FF..



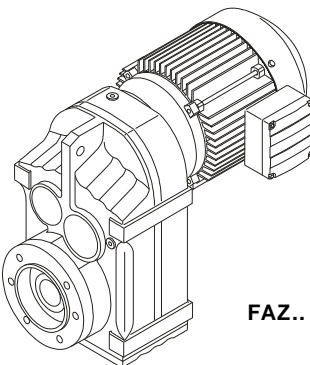
FAF..



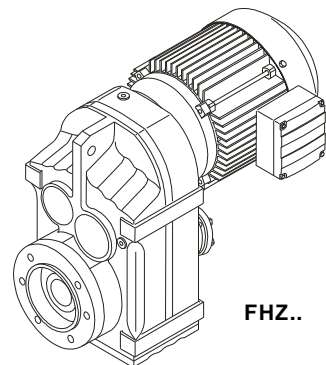
FHF..



F..B5



FAZ..

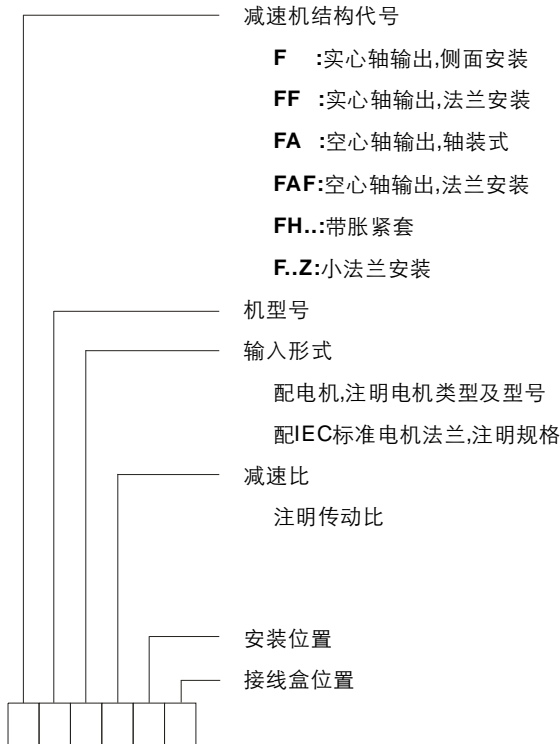


FHZ..



型号标记

Designation



Gear unit structure

- F** : solid shaft, rail-mounted
- FF** : solid shaft, flange-mounted
- FA** : hollow shaft with key, shaft-mounted
- FAF**: hollow shaft with key, flange-mounted
- FH...**: with shrink disk
- F..Z**: small flange mounting

Gear unit size

Input structure:

- connect with motor, indicate motor model
- connect with IEC flange, indicate frame

Ratio

- indicate ratio

Mounting position

Terminal box position

标记示例

- A FA77-Y2.2KW/4P-36.58-M1-270**
输出空心孔定位,孔铰接安装,机型号77,电机规格Y2.2KW/4P,减速比36.58,安装位置M1,电机接线盒位置270°
- B FA77B-Y2.2KW/4P-36.58-M1-270**
侧面螺纹孔安装,空心孔输出,机型号77,电机规格Y2.2KW/4P,减速比36.58,安装位置M1,电机接线盒位置270°
- C FHF77-YB2.2KW/4P-36.58-M1-270 (d||BT4,IP54/F)**
法兰安装,空心孔带胀紧套输出,机型号77,防爆电机YB2.2KW/4P,防爆等级d||BT4,防护等级IP54,绝缘等级F,减速比36.58,安装位置M1,电机接线盒位置270°

Sign Example

- A Fa77-Y2.2KW/4P-36.58-M1-270**
hollow shaft mounted with ream hole, gear unit size 47, motor size Y2.2KW/4P, ratio 36.58, mounting position M1, terminal box 270°
- B FA77B-Y2.2KW/4P-36.58-M1-270**
rail mounted with tapped holes, hollow shaft output, gear unit size 77, motor size Y2.2KW/4P, ratio 36.58, mounting position M1, terminal box 270°
- C FHF77-YB2.2KW/4P-36.58-M1-270 (d||BT4,IP54/F)**
flange mounted, hollow shaft with shrink disc, gear unit size 77, exproof motor size YB2.2KW/4P, protection IP54/F, ratio 36.58, mounting position M1, terminal box 270°

电机配置说明

Configuration of Electric Motor

Y系列普通三相异步电机

Y series Three-phase Asynchronous Electric Motor

- 1 本系列减速机标准配置Y系列普通三相异步感应电机;
- 2 电机电压: 380V/50Hz;
- 3 电机防护等级IP54, 绝缘等级F, B级温升;
- 4 环境温度不超过40℃, 不低于-15℃;
- 5 连续工作制S1;
- 6 海拔高度不超过1000m;

- 1 this series gear unit configure three-phase asynchronous electric motor;
- 2 voltage: 380V/50Hz;
- 3 protection class: IP54, insulation class: F; temperature rising class: B;
- 4 ambient temperature: -15~40℃;
- 5 continue working duty: S1;
- 6 altitude less than 1000m;



电机配置说明

Configuration of Electric Motor

Y系列普通三相异步电机

- 7 冷却方式为C0141（风扇自冷）；
- 8 100及以下规格为"Y"接法，112M及以上规格为"Δ"接法；
- 9 优先选用4，6，8极电机，2极电机不推荐使用；
- 10 电机技术参数见第433-438页

YEJ系列三相异步制动电机

- 1 三相异步制动电机为普通电机的基础上附加制动器；
- 2 电机电压：380V/50Hz；
- 3 制动器电压：规格71~100：DC99V
规格112~200：DC170V
- 4 配置单相AC220/50Hz整流器；
- 5 电机防护等级IP44，绝缘等级F，B级温升；
- 6 环境温度不超过40℃，不低于-15℃；
- 7 连续工作制S1；
- 8 海拔高度不超过1000m；
- 9 冷却方式为C0141（风扇自冷）；
- 10 100及以下规格为"Y"接法，112M及以上规格为"Δ"接法；
- 11 优先选用4，6，8极电机，2极电机不推荐使用。
- 12 电机技术参数见第433-438页

YVF系列三相异步变频电机

- 1 电机电压：380V；
- 2 基准频率：50Hz；
- 3 允许调频5~50Hz，恒转矩调速；
- 4 电机防护等级IP54，绝缘等级F，B级温升；
- 5 环境温度不超过40℃，不低于-15℃；
- 6 连续工作制S1；
- 7 海拔高度不超过1000m；
- 8 冷却方式为C416（独立风扇）；
- 9 接线方式按适配变频器要求；
- 10 优先选用4极电机。

特殊电机

- 1 选用包括防爆电机，辊道电机，船用电机，多速电机等特殊电机，
本公司提供IEC标准电机法兰接口，接口尺寸见243-244页；
- 2 异频率，异电压电机，请联系本公司技术部；
- 3 使用环境温度不在-15~40℃范围内，请联系本公司技术部；
- 4 更高的绝缘等级及防护等级，请联系本公司技术部。

Y series Three-phase Asynchronous Electric Motor

- 7 self-cooling with fan:C0141;
- 8 within frame 100, follow connection Y, from frame 112, follow connection Δ;
- 9 first select 4,6,8 poles motor;
- 10 technical data on page 433-438.

YEJ series Three-phase Asynchronous Brake Motor

- 1 base on Y series motor, add a brake.
- 2 voltage:380V/50Hz;
- 3 brake voltage: frame:71~100 DC99V
frame:112~200 DC170V;
- 4 with single phase AC220V/50Hz rectifier;
- 5 protection class:IP54,insulation class: F, temperature rising class: B;
- 6 ambient temperature:-15~40℃;
- 7 continue working duty:S1;
- 8 altitude less than 1000m;
- 9 self-cooling with fan:C0141;
- 10 within frame 100, follow connection Y, from frame 112, follow connection Δ;
- 11 first select 4,6,8 poles motor;
- 12 technical data on page 433-438.

YVF series Three-phase Variable-frequency Motor

- 1 voltage:380V;
- 2 rated frequency 50Hz;
- 3 available frequency:5~50Hz;
- 4 protection class:IP54,insulation class: F, temperature rising class:B;
- 5 ambient temperature:-15~40℃;
- 6 continue working duty:S1;
- 7 altitude less than 1000m;
- 8 cooling with independence fan:C416;
- 9 connection perform the requirement of inverter;
- 10 first select 4 poles motor;

Customized Motor

- 1 others like explosion proof, roller motor, marine motor or multi-speed motor coupled by adaptor, the dimensions on page 243-244.
- 2 need different frequency and voltage, please contact us.
- 3 ambient temperature is not in -15~40℃, please contact us.
- 4 for higher insulation and protection class, please contact us.

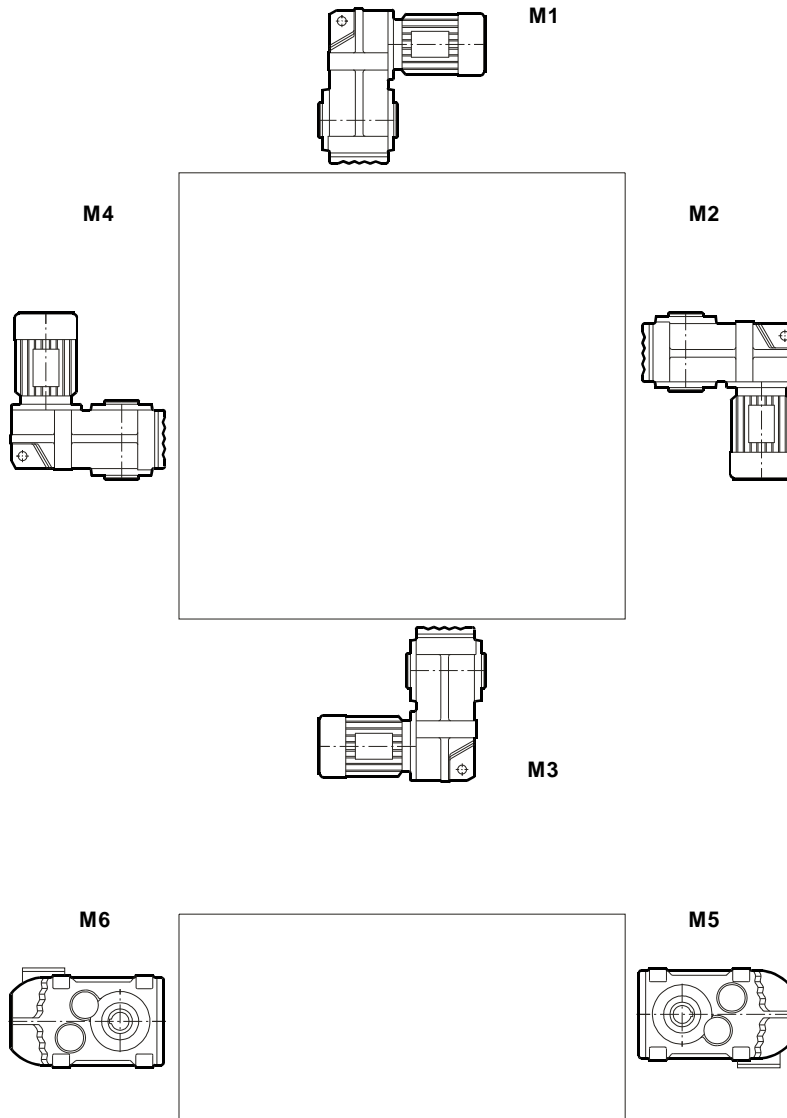


安装位置

Mounting Position

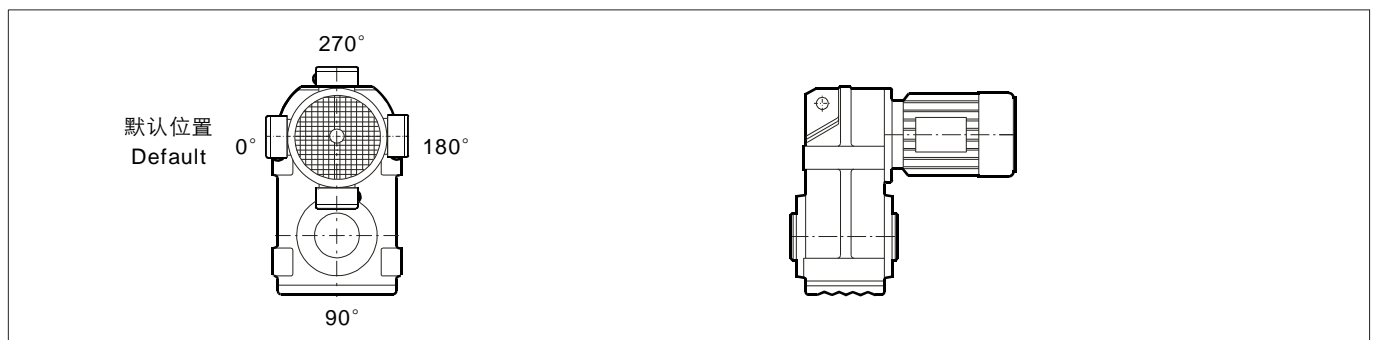
F, FA, FAH, FAZ减速机安装位置

F, FA, FAH, FAZ Gear Unit Mounting Position



接线盒位置

Terminal Box Position



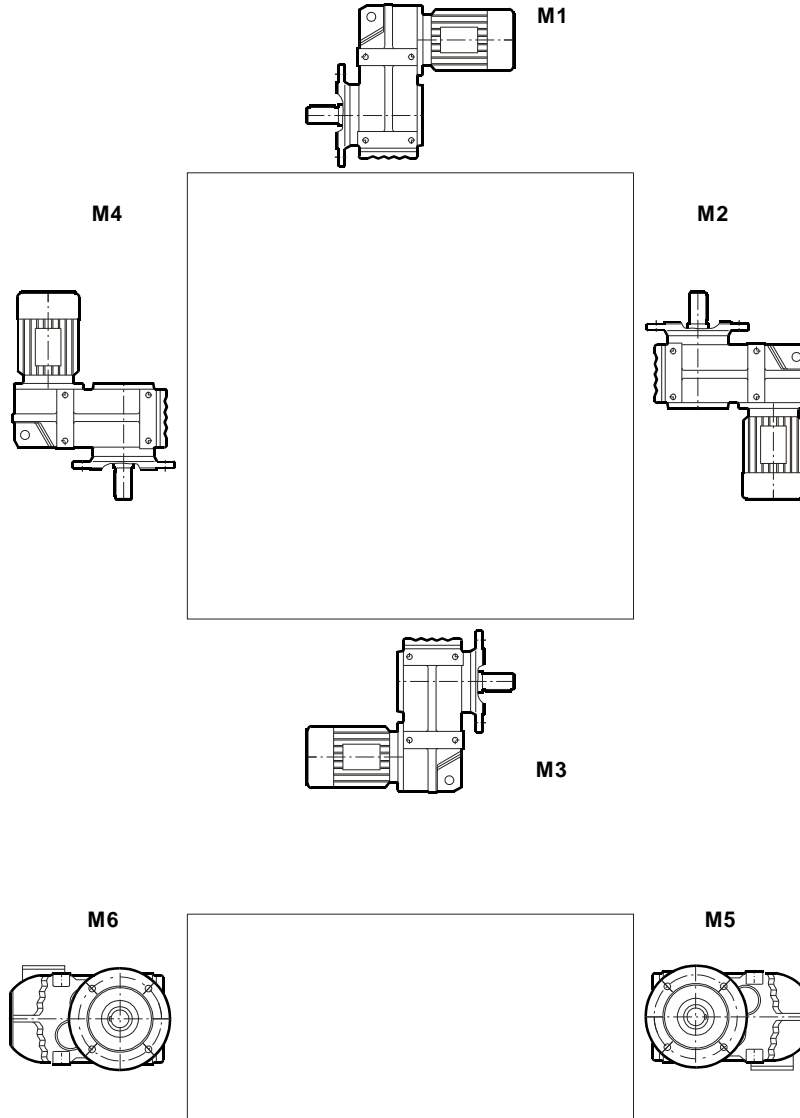


安装位置

Mounting Position

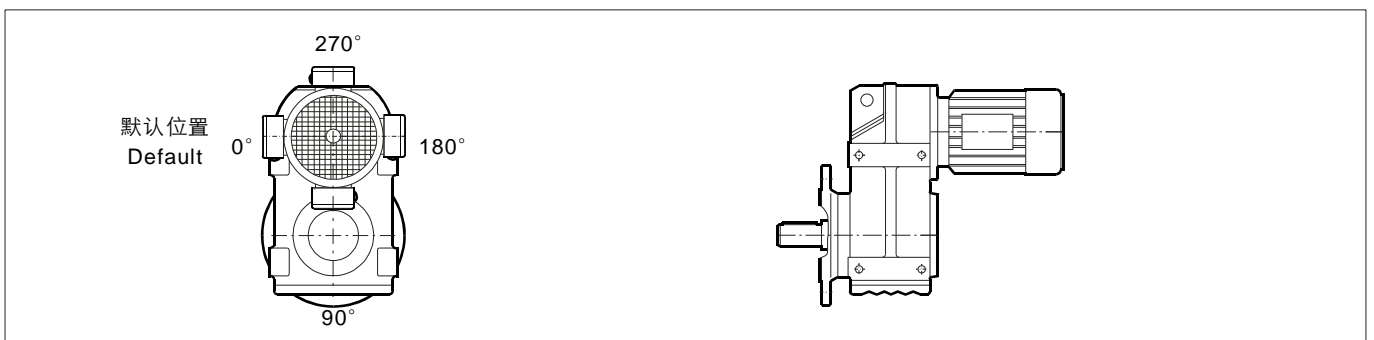
FF, FAF, FHF减速机安装位置

FF, FAF, FHF Gear Unit Mounting Position



接线盒位置

Terminal Box Position





技术参数

Technical Data

符号意义

Key to Symbols

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$P_1 = 0.12 \text{ kW}$

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 F_{r2MAX} [N]	使用系数 service factor f_s	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.06	13900	22323	86700	0.85				
0.07	11900	19048	90000	1.00	FA	127 R77	63M1-4	425
0.08	10400	16656	90000	1.15	FAF	127 R77	63M1-4	465
0.09	9180	14722	90000	1.30	F	127 R77	63M1-4	460
0.11	8000	12912	90000	1.50	FF	127 R77	63M1-4	510
0.12	7050	11656	90000	1.70				
0.14	6310	10191	90000	1.90				

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
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
- 1 电机功率
- 2 输出转速
- 3 输出扭矩
- 4 减速比
- 5 输出轴中最大点载荷
- 6 使用系数
- 7 减速机类型
- 8 减速机规格
- 9 电机型号
- 10 大概重量

- 1 motor power
- 2 output speed
- 3 output torque
- 4 transmission ratio
- 5 maximum load on middle output shaft
- 6 service factor
- 7 gear unit type
- 8 gear unit size
- 9 motor frame
- 10 approximate weight

**技术参数****Technical Data**

P ₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.06	13900	22323	86700	0.85				
0.07	11900	19048	90000	1.00				
0.08	10400	16656	90000	1.15	FA	127 R77	63M1-4	425
0.09	9180	14722	90000	1.30	FAF	127 R77	63M1-4	465
0.11	8000	12912	90000	1.50	F	127 R77	63M1-4	460
0.12	7050	11656	90000	1.70	FF	127 R77	63M1-4	510
0.14	6310	10191	90000	1.90				
0.09	9210	14767	45500	0.85				
0.12	7080	11348	51400	1.10				
0.14	5750	10039	54600	1.35				
0.16	4680	8548	57000	1.65	FA	107 R77	63M1-4	275
0.18	4750	7674	56800	1.60	FAF	107 R77	63M1-4	295
0.20	4090	6767	58200	1.90	F	107 R77	63M1-4	290
0.23	3470	5954	59500	2.2	FF	107 R77	63M1-4	320
0.26	2990	5223	60400	2.6				
0.30	2850	4567	60700	2.7				
0.39	2130	3521	62000	3.6				
0.21	4150	6469	30400	1.05	FA	97 R57	63M1-4	185
0.25	3820	5615	31300	1.15	FAF	97 R57	63M1-4	205
0.28	3320	4961	32500	1.30	F	97 R57	63M1-4	190
0.32	2900	4333	33500	1.50	FF	97 R57	63M1-4	225
0.35	2690	3906	34000	1.60	FA	97 R57	63M1-4	185
0.41	2320	3352	34800	1.85	FAF	97 R57	63M1-4	205
0.47	1920	2907	35500	2.2	F	97 R57	63M1-4	190
0.54	1760	2553	35800	2.4	FF	97 R57	63M1-4	225
0.33	2770	4245	23800	1.10	FA	87 R57	63M1-4	120
0.37	2220	3721	25800	1.35	FAF	87 R57	63M1-4	130
					F	87 R57	63M1-4	125
					FF	87 R57	63M1-4	140
0.43	2250	3244	25700	1.35				
0.48	1990	2881	26500	1.50				
0.54	1780	2576	27100	1.70	FA	87 R57	63M1-4	115
0.63	1520	2199	27800	2.0	FAF	87 R57	63M1-4	130
0.72	1310	1930	28300	2.3	F	87 R57	63M1-4	125
0.81	1180	1709	28600	2.6	FF	87 R57	63M1-4	140
0.92	1030	1493	28900	2.9				
1.1	820	1300	29300	3.7				
1.2	745	1148	29500	4.0				
0.53	1820	2613	13000	0.80	FA	77 R37	63M1-4	65
0.60	1570	2284	15200	0.95	FAF	77 R37	63M1-4	72
0.68	1390	2029	16400	1.10	F	77 R37	63M1-4	69
					FF	77 R37	63M1-4	80

**技术参数****Technical Data****P₁ = 0.12 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.80	1180	1728	17500	1.25				
0.89	1090	1544	17900	1.40				
1.0	960	1354	18500	1.55	FA	77 R37	63M1-4	65
1.2	850	1200	18800	1.75	FAF	77 R37	63M1-4	72
1.3	745	1053	19100	2.0	F	77 R37	63M1-4	69
1.5	635	910	19400	2.4	FF	77 R37	63M1-4	80
1.7	530	810	19600	2.8				
1.9	465	710	19800	3.2				
0.97	960	1429	7070	0.85				
1.1	870	1271	9850	0.95				
1.2	725	1102	11100	1.15				
1.4	640	970	11700	1.30	FA	67 R37	63M1-4	43
1.6	560	858	12100	1.45	FAF	67 R37	63M1-4	49
1.8	495	755	12400	1.65	F	67 R37	63M1-4	46
2.1	420	641	12700	1.95	FF	67 R37	63M1-4	52
2.4	390	572	12800	2.1				
2.7	330	509	13000	2.5				
3.2	290	437	13000	2.9				
1.6	615	851	9100	1.00				
1.9	525	738	9750	1.15	FA	57 R37	63M1-4	39
2.1	455	646	10200	1.30	FAF	57 R37	63M1-4	45
2.5	390	558	10600	1.55	F	57 R37	63M1-4	39
2.7	345	506	10900	1.75	FF	57 R37	63M1-4	46
3.1	300	452	11100	2.0				
3.2	310	426	11100	1.95	FA	57 R37	63M1-4	38
3.6	275	382	11300	2.2	FAF	57 R37	63M1-4	44
4.2	235	330	11500	2.6	F	57 R37	63M1-4	39
4.6	210	298	11500	2.9	FF	57 R37	63M1-4	45
5.3	185	262	11500	3.2				
2.5	385	543	6100	1.05	FA	47 R17	63M1-4	24
2.9	335	475	6740	1.20	FAF	47 R17	63M1-4	27
3.3	290	419	7150	1.40	F	47 R17	63M1-4	25
					FF	47 R17	63M1-4	28
2.6	380	524	6190	1.05				
2.8	355	489	6530	1.15	FA	47 R17	63M1-4	23
3.2	305	427	7020	1.30	FAF	47 R17	63M1-4	26
3.6	270	381	7310	1.50	F	47 R17	63M1-4	24
4.1	235	334	7550	1.70	FF	47 R17	63M1-4	27
4.7	205	295	7740	1.95				
5.5	172	253	7910	2.3				
4.3	220	322	3990	0.90	FA	37 R17	63M1-4	19
5.0	192	278	4410	1.05	FAF	37 R17	63M1-4	20
5.7	162	242	4750	1.25	F	37 R17	63M1-4	19
6.2	156	221	4820	1.30	FF	37 R17	63M1-4	21

**技术参数****Technical Data**

P ₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
4.2	235	326	3710	0.85				
4.9	205	285	4250	1.00	FA	37 R17	63M1-4	19
5.5	177	250	4590	1.15	FAF	37 R17	63M1-4	20
6.3	156	219	4820	1.30	F	37 R17	63M1-4	19
7.4	132	186	5040	1.50	FF	37 R17	63M1-4	21
8.3	118	167	5140	1.70				
6.2	155	221	4500	0.85	FA	27 R17	63M1-4	13
8.0	119	172	4500	1.10	FAF	27 R17	63M1-4	14
9.1	104	153	4500	1.25	F	27 R17	63M1-4	13
11	87	130	4500	1.50	FF	27 R17	63M1-4	14
6.5	150	211	4500	0.85				
7.4	131	186	4500	1.00	FA	27 R17	63M1-4	13
9.7	102	142	4500	1.25	FAF	27 R17	63M1-4	13
11	88	124	4500	1.45	F	27 R17	63M1-4	13
13	77	109	4500	1.70	FF	27 R17	63M1-4	14
14	67	96	4500	1.95				
3.9	290	228.99	13000	2.8	FA	67	63M2-6	32
4.6	250	195.39	13000	3.3	FAF	67	63M2-6	38
5.3	220	170.85	13000	3.8	F	67	63M2-6	35
5.5	205	162.31	13000	4.0	FF	67	63M2-6	41
6.3	181	142.40	13000	4.5				
4.5	255	199.70	11400	2.4	FA	57	63M2-6	28
4.9	235	183.60	11500	2.6	FAF	57	63M2-6	34
5.7	200	157.09	11500	3.0	F	57	63M2-6	28
6.6	173	136.16	11500	3.5	FF	57	63M2-6	35
7.1	162	127.27	11500	3.7				
6.9	166	199.70	11500	3.6	FA	57	63M1-4	28
7.5	153	183.60	11500	3.9	FAF	57	63M1-4	34
8.8	130	157.09	11500	4.6	F	57	63M1-4	28
10	113	136.16	11500	5.3	FF	57	63M1-4	35
4.7	245	190.76	7510	1.65				
5.1	225	175.38	7640	1.80				
6.0	191	150.06	7820	2.1	FA	47	63M2-6	21
6.9	166	130.07	7940	2.4	FAF	47	63M2-6	24
7.4	155	121.57	7990	2.6	F	47	63M2-6	22
8.6	134	105.09	8070	3.0	FF	47	63M2-6	25
10	114	89.29	8130	3.5				
11	102	79.72	8160	3.9				
7.2	158	190.76	7970	2.5	FA	47	63M1-4	21
7.9	146	175.38	8020	2.8	FAF	47	63M1-4	24
9.2	125	150.06	8100	3.2	F	47	63M1-4	22
11	108	130.07	8150	3.7	FF	47	63M1-4	25


**技术参数****Technical Data****P₁ = 0.12 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
7.0	164	128.51	4740	1.20				
7.6	150	117.88	4880	1.35	FA	37	63M2-6	16
9.0	128	100.36	5070	1.55	FAF	37	63M2-6	18
10	110	86.53	5190	1.80	F	37	63M2-6	17
11	103	80.65	5240	1.95	FF	37	63M2-6	18
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11	107	128.51	5220	1.85				
12	98	117.88	5270	2.0	FA	37	63M1-4	16
14	83	100.36	5340	2.4	FAF	37	63M1-4	18
16	72	86.53	5400	2.8	F	37	63M1-4	17
17	67	80.65	5410	3.0	FF	37	63M1-4	18

P₁ = 0.18 kW

0.10	13700	12912	87200	0.90				
0.11	12200	11656	90000	1.00	FA	127 R77	63M2-4	425
0.13	10800	10191	90000	1.10	FAF	127 R77	63M2-4	465
0.15	8950	8831	90000	1.35	F	127 R77	63M2-4	460
0.17	7740	7643	90000	1.55	FF	127 R77	63M2-4	510
0.20	7130	6715	90000	1.70				
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0.15	8450	8548	47700	0.90				
0.17	8130	7674	48600	0.95				
0.20	7070	6767	51400	1.10	FA	107 R77	63M2-4	275
0.22	6090	5954	53800	1.25	FAF	107 R77	63M2-4	295
0.25	5290	5223	55700	1.45	F	107 R77	63M2-4	290
0.29	4850	4567	56600	1.60	FF	107 R77	63M2-4	320
0.37	3680	3521	59100	2.1				
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0.43	3260	3037	59900	2.4	FA	107 R77	63M2-4	275
0.48	2960	2756	60500	2.6	FAF	107 R77	63M2-4	295
0.56	2540	2369	61200	3.0	F	107 R77	63M2-4	290
0.64	2220	2068	61800	3.5	FF	107 R77	63M2-4	315
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0.30	4810	4333	22800	0.90				
0.34	4430	3906	29500	0.95				
0.39	3810	3352	31300	1.15				
0.45	3210	2907	32800	1.35	FA	97 R57	63M2-4	185
0.52	2900	2553	33600	1.50	FAF	97 R57	63M2-4	205
0.59	2550	2245	34300	1.70	F	97 R57	63M2-4	190
0.67	2210	1970	35000	1.95	FF	97 R57	63M2-4	225
0.77	1960	1722	35500	2.2				
0.86	1740	1527	35900	2.5				
0.99	1430	1327	36400	3.0				
1.1	1330	1171	36500	3.2				

**技术参数****Technical Data**

P ₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.51	2930	2576	22300	1.00				
0.60	2490	2199	24800	1.20				
0.68	2170	1930	25900	1.40				
0.77	1940	1709	26600	1.55	FA	87 R57	63M2-4	115
0.88	1700	1493	27300	1.75	FAF	87 R57	63M2-4	130
1.0	1400	1300	28100	2.1	F	87 R57	63M2-4	125
1.2	1260	1148	28400	2.4	FF	87 R57	63M2-4	140
1.3	1090	1010	28800	2.8				
1.5	970	887	29000	3.1				
1.7	840	780	29300	3.6				
0.86	1780	1544	13500	0.85				
0.98	1560	1354	15300	0.95				
1.1	1380	1200	16500	1.10	FA	77 R37	63M2-4	65
1.2	1210	1053	17400	1.25	FAF	77 R37	63M2-4	72
1.4	1040	910	18200	1.45	F	77 R37	63M2-4	69
1.6	890	810	18700	1.70	FF	77 R37	63M2-4	80
1.9	780	710	19000	1.90				
2.1	695	615	19300	2.2				
1.5	940	858	8660	0.85				
1.8	830	755	10200	1.00				
2.1	705	641	11200	1.15	FA	67 R37	63M2-4	43
2.3	645	572	11600	1.25	FAF	67 R37	63M2-4	49
2.6	560	509	12100	1.45	F	67 R37	63M2-4	46
3.0	480	437	12500	1.70	FF	67 R37	63M2-4	52
3.4	435	384	12700	1.90				
2.6	580	500	12000	1.40				
2.9	530	454	12300	1.55				
3.4	455	392	12600	1.80	FA	67 R37	63M2-4	42
4.0	380	333	12900	2.2	FAF	67 R37	63M2-4	48
4.4	335	297	13000	2.4	F	67 R37	63M2-4	45
5.1	295	261	13000	2.8	FF	67 R37	63M2-4	51
5.5	265	238	13000	3.1				
6.6	220	200	13000	3.7				
2.4	640	558	7570	0.95	FA	57 R37	63M2-4	39
2.6	570	506	9420	1.05	FAF	57 R37	63M2-4	45
2.9	500	452	9930	1.20	F	57 R37	63M2-4	39
3.4	425	386	10400	1.40	FF	57 R37	63M2-4	46
3.9	370	338	10700	1.60				

**技术参数****Technical Data**

P ₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
3.1	500	426	9910	1.20				
3.5	445	382	10300	1.35				
4.0	380	330	10700	1.55	FA	57 R37	63M2-4	38
4.4	345	298	10900	1.75	FAF	57 R37	63M2-4	44
5.0	305	262	11100	2.0	F	57 R37	63M2-4	39
5.8	255	226	11400	2.3	FF	57 R37	63M2-4	45
6.6	225	200	11500	2.7				
3.6	410	370	5210	0.95	FA	47 R17	63M2-4	24
4.1	375	324	6250	1.05	FAF	47 R17	63M2-4	27
4.6	325	288	6810	1.20	F	47 R17	63M2-4	25
5.3	280	249	7250	1.45	FF	47 R17	63M2-4	28
7.1	215	186	4060	0.95	FA	37 R17	63M2-4	19
7.9	194	167	4380	1.05	FAF	37 R17	63M2-4	20
9.1	171	145	4660	1.15	F	37 R17	63M2-4	19
10	151	129	4870	1.30	FF	37 R17	63M2-4	21
9.3	166	142	4500	0.80	FA	27 R17	63M2-4	13
11	144	124	4500	0.90	FAF	27 R17	63M2-4	13
12	126	109	4500	1.05	F	27 R17	63M2-4	13
14	110	96	4500	1.20	FF	27 R17	63M2-4	14
3.1	555	281.71	19600	2.7	FA	77	71M1-6	57
3.3	520	262.93	19700	2.9	FAF	77	71M1-6	63
3.9	445	225.79	19800	3.4	F	77	71M1-6	60
					FF	77	71M1-6	71
3.8	450	228.99	12600	1.80	FA	67	71M1-6	33
4.5	385	195.39	12900	2.1	FAF	67	71M1-6	39
5.1	340	170.85	13000	2.4	F	67	71M1-6	36
					FF	67	71M1-6	42
5.8	300	228.99	13000	2.8	FA	67	63M2-4	32
6.8	255	195.39	13000	3.2	FAF	67	63M2-4	38
7.7	225	170.85	13000	3.7	F	67	63M2-4	35
					FF	67	63M2-4	41
4.4	395	199.70	10600	1.50				
4.7	365	183.60	10800	1.65	FA	57	71M1-6	29
5.5	310	157.09	11100	1.95	FAF	57	71M1-6	34
6.4	270	136.16	11300	2.2	F	57	71M1-6	29
6.8	250	127.27	11400	2.4	FF	57	71M1-6	36
7.9	215	110.01	11500	2.8				
6.6	260	199.70	11300	2.3	FA	57	63M2-4	28
7.2	240	183.60	11500	2.5	FAF	57	63M2-4	34
8.4	205	157.09	11500	2.9	F	57	63M2-4	28
9.7	177	136.16	11500	3.4	FF	57	63M2-4	35
10	166	127.27	11500	3.6				


**技术参数****Technical Data****P₁ = 0.18 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
4.6	375	190.76	6240	1.05				
5.0	345	175.38	6600	1.15	FA	47	71M1-6	22
5.8	295	150.06	7090	1.35	FAF	47	71M1-6	24
6.7	255	130.07	7410	1.55	F	47	71M1-6	22
7.2	240	121.57	7530	1.65	FF	47	71M1-6	26
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6.9	250	190.76	7470	1.60	FA	47	63M2-4	21
7.5	230	175.38	7610	1.75	FAF	47	63M2-4	24
8.8	195	150.06	7800	2.1	F	47	63M2-4	22
10	169	130.07	7920	2.4	FF	47	63M2-4	25
11	158	121.57	7970	2.5				
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7.4	235	117.88	3750	0.85	FA	37	71M1-6	17
8.7	198	100.36	4320	1.00	FAF	37	71M1-6	18
10	171	86.53	4660	1.15	F	37	71M1-6	17
11	159	80.65	4790	1.25	FF	37	71M1-6	19
12	139	70.50	4970	1.45				
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10	167	128.51	4700	1.20				
11	154	117.88	4850	1.30				
13	131	100.36	5050	1.55	FA	37	63M2-4	16
15	113	86.53	5180	1.75	FAF	37	63M2-4	18
16	105	80.65	5230	1.90	F	37	63M2-4	17
19	92	70.50	5300	2.2	FF	37	63M2-4	18
20	86	66.09	5330	2.3				
23	76	58.32	5380	2.6				
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335	5.1	8.13	2190	24				
394	4.4	6.91	2080	26	FA	27	63MM1-2	9.6
441	3.9	6.17	2010	28	FAF	27	63MM1-2	10
516	3.3	5.27	1910	30	F	27	63MM1-2	10
551	3.1	4.93	1870	31	FF	27	63MM1-2	11
655	2.6	4.16	1770	34				


P₁ = 0.25 kW

0.15	13300	8831	87900	0.90				
0.17	11500	7643	90000	1.05	FA	127 R77	71M1-4	425
0.19	10500	6715	90000	1.15	FAF	127 R77	71M1-4	465
0.22	9240	5925	90000	1.30	F	127 R77	71M1-4	465
0.25	7950	5153	90000	1.50	FF	127 R77	71M1-4	510
0.29	6890	4533	90000	1.75				
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0.22	9050	5954	46000	0.85	FA	107 R77	71M1-4	275
0.25	7890	5223	49300	0.95	FAF	107 R77	71M1-4	295
0.28	7120	4567	51300	1.10	F	107 R77	71M1-4	290
0.37	5430	3521	55300	1.40	FF	107 R77	71M1-4	320


**技术参数****Technical Data**

P ₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.43	4790	3037	56800	1.60				
0.47	4340	2756	57700	1.75	FA	107 R77	71M1-4	275
0.55	3730	2369	59000	2.1	FAF	107 R77	71M1-4	295
0.63	3260	2068	59900	2.4	F	107 R77	71M1-4	290
0.81	2490	1597	61300	3.1	FF	107 R77	71M1-4	320
0.93	2160	1401	61900	3.6				
0.45	4680	2907	27500	0.90				
0.51	4180	2553	30300	1.05				
0.58	3680	2245	31600	1.15	FA	97 R57	71M1-4	185
0.66	3200	1970	32800	1.35	FAF	97 R57	71M1-4	205
0.75	2820	1722	33700	1.50	F	97 R57	71M1-4	190
0.85	2500	1527	34400	1.70	FF	97 R57	71M1-4	225
0.98	2100	1327	35200	2.1				
1.1	1920	1171	35500	2.2				
1.3	1680	1022	36000	2.6				
0.67	3140	1930	13500	0.95				
0.76	2800	1709	23700	1.05				
0.87	2450	1493	25000	1.25	FA	87 R57	71M1-4	120
1.0	2050	1300	26300	1.45	FAF	87 R57	71M1-4	130
1.1	1830	1148	26900	1.65	F	87 R57	71M1-4	125
1.3	1600	1010	27600	1.90	FF	87 R57	71M1-4	140
1.5	1420	887	28000	2.1				
1.7	1230	780	28500	2.4				
1.9	1050	674	28900	2.9				
1.2	1740	1053	13900	0.85				
1.4	1500	910	15700	1.00				
1.6	1300	810	16900	1.15	FA	77 R37	71M1-4	66
1.8	1140	710	17700	1.30	FAF	77 R37	71M1-4	72
2.1	1000	615	18300	1.50	F	77 R37	71M1-4	70
2.4	880	538	18700	1.70	FF	77 R37	71M1-4	80
2.7	780	480	19000	1.95				
3.1	660	413	19400	2.3				
2.3	930	572	9150	0.90	FA	67 R37	71M1-4	44
2.6	810	509	10400	1.00	FAF	67 R37	71M1-4	50
3.0	700	437	11200	1.15	F	67 R37	71M1-4	46
					FF	67 R37	71M1-4	53
2.6	830	500	10200	1.00				
2.9	760	454	10800	1.10	FA	67 R37	71M1-4	42
3.3	655	392	11600	1.25	FAF	67 R37	71M1-4	49
3.9	550	333	12200	1.50	F	67 R37	71M1-4	45
4.4	490	297	12500	1.70	FF	67 R37	71M1-4	51
5.0	430	261	12700	1.90				
5.5	385	238	12900	2.1				


**技术参数****Technical Data**

P₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr_{2MAX} [N]	使用系数 service factor f_s	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.4	620	386	8830	0.95	FA	57 R37	71M1-4	40
3.9	540	338	9640	1.10	FAF	57 R37	71M1-4	45
5.1	410	255	10500	1.45	F	57 R37	71M1-4	40
					FF	57 R37	71M1-4	46
3.4	640	382	7390	0.95				
3.9	550	330	9570	1.10	FA	57 R37	71M1-4	39
4.4	495	298	9950	1.20	FAF	57 R37	71M1-4	45
5.0	435	262	10300	1.35	F	57 R37	71M1-4	39
5.8	370	226	10700	1.60	FF	57 R37	71M1-4	46
6.5	325	200	11000	1.85				
7.7	275	170	11300	2.2				
5.2	405	249	5880	1.00	FA	47 R17	71M1-4	25
6.0	360	218	6470	1.10	FAF	47 R17	71M1-4	27
6.7	315	193	6920	1.25	F	47 R17	71M1-4	25
7.5	285	175	7180	1.40	FF	47 R17	71M1-4	28
5.1	415	253	4980	0.95				
6.0	365	217	6380	1.10	FA	47 R17	71M1-4	24
6.9	320	190	6900	1.25	FAF	47 R17	71M1-4	26
7.3	295	178	7090	1.35	F	47 R17	71M1-4	25
8.7	250	149	7480	1.60	FF	47 R17	71M1-4	28
9.9	215	131	7670	1.85				
8.9	245	145	3420	0.80	FA	37 R17	71M1-4	20
10	215	129	4040	0.90	FAF	37 R17	71M1-4	21
11	198	118	4320	1.00	F	37 R17	71M1-4	20
13	164	98	4740	1.20	FF	37 R17	71M1-4	22
15	144	87	4940	1.40				
3.1	765	281.71	19100	1.95	FA	77	71M2-6	57
3.4	715	262.93	19200	2.1	FAF	77	71M2-6	64
3.9	615	225.79	19500	2.5	F	77	71M2-6	61
4.4	540	198.31	19600	2.8	FF	77	71M2-6	72
4.7	510	188.40	19700	2.9				
3.8	620	228.99	11800	1.30	FA	67	71M2-6	34
4.5	530	195.39	12300	1.55	FAF	67	71M2-6	41
5.2	465	170.85	12600	1.75	F	67	71M2-6	37
5.4	440	162.31	12700	1.85	FF	67	71M2-6	43
6.2	385	142.40	12900	2.1				
5.7	420	228.99	12700	1.95	FA	67	71M1-4	33
6.7	360	195.39	13000	2.3	FAF	67	71M1-4	39
7.6	315	170.85	13000	2.6	F	67	71M1-4	36
8.0	300	162.31	13000	2.8	FF	67	71M1-4	42
9.1	260	142.40	13000	3.1				

**技术参数****Technical Data**

P₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.4	540	199.70	9630	1.10				
4.8	500	183.60	9940	1.20	FA	57	71M2-6	30
5.6	425	157.09	10400	1.40	FAF	57	71M2-6	36
6.5	370	136.16	10800	1.60	F	57	71M2-6	31
6.9	345	127.27	10900	1.75	FF	57	71M2-6	37
8.0	300	110.01	11100	2.0				
6.5	365	199.70	10800	1.65				
7.1	335	183.60	10900	1.80	FA	57	71M1-4	29
8.3	290	157.09	11200	2.1	FAF	57	71M1-4	34
9.6	250	136.16	11400	2.4	F	57	71M1-4	29
10	235	127.27	11500	2.6	FF	57	71M1-4	36
12	200	110.01	11500	3.0				
5.9	405	150.06	5750	1.00	FA	47	71M2-6	22
6.8	355	130.07	6530	1.15	FAF	47	71M2-6	25
7.2	330	121.57	6770	1.20	F	47	71M2-6	23
8.4	285	105.09	7190	1.40	FF	47	71M2-6	26
6.8	350	190.76	6550	1.15				
7.4	320	175.38	6850	1.25	FA	47	71M1-4	22
8.7	275	150.06	7270	1.45	FAF	47	71M1-4	24
10	240	130.07	7540	1.65	F	47	71M1-4	22
11	225	121.57	7640	1.80	FF	47	71M1-4	26
12	193	105.09	7810	2.1				
15	164	89.29	7950	2.4				
10	235	128.51	3690	0.85				
11	215	117.88	4040	0.90				
13	184	100.36	4500	1.10				
15	159	86.53	4790	1.25				
16	148	80.65	4900	1.35				
18	130	70.50	5060	1.55				
20	121	66.09	5120	1.65	FA	37	71M1-4	17
22	107	58.32	5210	1.85	FAF	37	71M1-4	18
24	100	54.54	5260	2.0	F	37	71M1-4	17
25	95	51.70	5280	2.1	FF	37	71M1-4	19
28	86	47.02	5330	2.3				
30	81	43.83	5360	2.5				
34	70	38.31	5400	2.8				
36	66	35.91	5420	3.0				
41	58	31.69	5450	3.4				

**技术参数****Technical Data****P₁ = 0.37 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.21	15000	6715	84600	0.80				
0.23	13200	5925	88100	0.90	FA	127 R77	71M2-4	425
0.27	11400	5153	90000	1.05	FAF	127 R77	71M2-4	465
0.30	9930	4533	90000	1.20	F	127 R77	71M2-4	465
0.35	8690	3926	90000	1.40	FF	127 R77	71M2-4	510
0.40	7570	3454	90000	1.60				
0.46	6610	3031	90000	1.80				
0.45	6850	3037	52000	1.10	FA	107 R77	71M2-4	275
0.50	6220	2756	53500	1.25	FAF	107 R77	71M2-4	295
0.58	5350	2369	55500	1.45	F	107 R77	71M2-4	290
0.67	4670	2068	57000	1.65	FF	107 R77	71M2-4	320
0.86	3580	1597	59300	2.2				
0.70	4540	1970	29200	0.95				
0.80	4000	1722	30800	1.10	FA	97 R57	71M2-4	185
0.90	3550	1527	32000	1.20	FAF	97 R57	71M2-4	205
1.0	3000	1327	33300	1.45	F	97 R57	71M2-4	190
1.2	2720	1171	33900	1.60	FF	97 R57	71M2-4	225
1.4	2370	1022	34700	1.80				
1.5	2000	898	35400	2.1				
1.1	2940	1300	22000	1.00				
1.2	2620	1148	24400	1.15				
1.4	2280	1010	25600	1.30	FA	87 R57	71M2-4	120
1.6	2020	887	26400	1.50	FAF	87 R57	71M2-4	130
1.8	1760	780	27100	1.70	F	87 R57	71M2-4	125
2.0	1500	674	27800	2.0	FF	87 R57	71M2-4	140
2.3	1380	609	28100	2.2				
2.7	1160	515	28600	2.6				
3.1	1020	452	28900	2.9				
1.7	1850	810	11300	0.80				
1.9	1620	710	14900	0.95				
2.2	1420	615	16200	1.05	FA	77 R37	71M2-4	67
2.6	1240	538	17200	1.20	FAF	77 R37	71M2-4	73
2.9	1110	480	17900	1.35	F	77 R37	71M2-4	71
3.4	940	413	18500	1.60	FF	77 R37	71M2-4	81
3.8	840	367	18900	1.80				
4.3	750	323	19100	2.0				
3.6	890	384	9670	0.95	FA	67 R37	71M2-4	45
4.1	785	338	10600	1.05	FAF	67 R37	71M2-4	51
4.5	705	305	11200	1.15	F	67 R37	71M2-4	47
5.4	590	257	11900	1.40	FF	67 R37	71M2-4	53
6.0	525	231	12300	1.55				
5.4	585	255	9330	1.05	FA	57 R37	71M2-4	41
6.9	455	201	10200	1.30	FAF	57 R37	71M2-4	46
7.6	415	181	10500	1.45	F	57 R37	71M2-4	41
					FF	57 R37	71M2-4	47

**技术参数****Technical Data**

P₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
5.3	620	262	9070	0.95				
6.1	525	226	9740	1.15	FA	57 R37	71M2-4	40
6.9	465	200	10200	1.30	FAF	57 R37	71M2-4	46
8.1	395	170	10600	1.50	F	57 R37	71M2-4	40
9.1	350	152	10900	1.70	FF	57 R37	71M2-4	47
10	310	134	11100	1.95				
7.9	405	175	5860	1.00	FA	47 R17	71M2-4	25
9.4	340	147	6660	1.15	FAF	47 R17	71M2-4	28
11	300	130	7050	1.35	F	47 R17	71M2-4	26
					FF	47 R17	71M2-4	29
2.5	1410	270.68	28100	2.1	FA	87	90S-8	105
2.7	1330	255.37	28200	2.3	FAF	87	90S-8	120
3.0	1190	228.93	28600	2.5	F	87	90S-8	110
3.5	1020	197.20	28900	2.9	FF	87	90S-8	125
3.3	1060	270.68	28800	2.8	FA	87	80M1-6	98
3.5	1000	255.37	29000	3.0	FAF	87	80M1-6	110
3.9	900	228.93	29200	3.3	F	87	80M1-6	105
					FF	87	80M1-6	120
4.0	890	225.79	18700	1.70	FA	77	80M1-6	59
4.5	780	198.31	19100	1.95	FAF	77	80M1-6	66
4.8	740	188.40	19200	2.0	F	77	80M1-6	63
5.4	655	166.47	19400	2.3	FF	77	80M1-6	74
6.3	560	142.27	19600	2.7				
4.9	720	281.71	19200	2.1	FA	77	71M2-4	57
5.2	675	262.93	19300	2.2	FAF	77	71M2-4	64
6.1	580	225.79	19500	2.6	F	77	71M2-4	61
7.0	510	198.31	19700	3.0	FF	77	71M2-4	72
4.6	765	195.39	10800	1.05	FA	67	80M1-6	36
5.3	670	170.85	11500	1.20	FAF	67	80M1-6	43
5.5	635	162.31	11700	1.30	F	67	80M1-6	39
6.3	560	142.40	12100	1.45	FF	67	80M1-6	45
7.5	475	120.79	12500	1.75				
6.0	585	228.99	12000	1.40				
7.1	500	195.39	12400	1.65	FA	67	71M2-4	34
8.1	435	170.85	12700	1.85	FAF	67	71M2-4	41
8.5	415	162.31	12800	1.95	F	67	71M2-4	37
9.7	365	142.40	12900	2.3	FF	67	71M2-4	43
11	310	120.79	13000	2.7				

**技术参数****Technical Data**


P₁ = 0.37 kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
5.7	615	157.09	9070	0.95	FA	57	80M1-6	32
6.6	535	136.16	9680	1.10	FAF	57	80M1-6	38
7.1	500	127.27	9930	1.20	F	57	80M1-6	33
8.2	430	110.01	10400	1.40	FF	57	80M1-6	39
6.9	510	199.70	9850	1.15				
7.5	470	183.60	10100	1.30				
8.8	400	157.09	10600	1.50	FA	57	71M2-4	30
10	350	136.16	10900	1.70	FAF	57	71M2-4	36
11	325	127.27	11000	1.85	F	57	71M2-4	31
13	280	110.01	11200	2.1	FF	57	71M2-4	37
15	240	93.47	11500	2.5				
17	215	83.46	11500	2.8				
9.2	385	150.06	6140	1.05				
11	335	130.07	6740	1.20	FA	47	71M2-4	22
13	270	105.09	7320	1.50	FAF	47	71M2-4	25
15	230	89.29	7600	1.75	F	47	71M2-4	23
17	205	79.72	7750	1.95	FF	47	71M2-4	26
20	174	68.09	7900	2.3				
21	167	65.36	7930	2.4				
16	220	86.53	3960	0.90				
17	205	80.65	4200	0.95				
20	181	70.50	4550	1.10				
21	169	66.09	4680	1.20				
24	149	58.32	4890	1.35				
25	140	54.54	4970	1.45	FA	37	71M2-4	18
27	132	51.70	5030	1.50	FAF	37	71M2-4	19
29	120	47.02	5120	1.65	F	37	71M2-4	18
31	112	43.83	5180	1.80	FF	37	71M2-4	20
36	98	38.31	5270	2.0				
38	92	35.91	5300	2.2				
44	81	31.69	5300	2.5				
49	72	28.09	5140	2.8				
58	61	23.88	4930	3.3				


P₁ = 0.55 kW								
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0.22	20500	6295	91800	0.90	FA	157 R97	80M1-4	770
0.25	17200	5404	102700	1.05	FAF	157 R97	80M1-4	820
0.49	8820	2780	118800	2.0	F	157 R97	80M1-4	790
					FF	157 R97	80M1-4	890
0.56	7800	2427	120000	2.3	FA	157 R97	80M1-4	760
0.81	5530	1674	120000	3.3	FAF	157 R97	80M1-4	820
1.0	4270	1308	120000	4.2	F	157 R97	80M1-4	780
1.2	3750	1169	120000	4.8	FF	157 R97	80M1-4	890

**技术参数****Technical Data**

P₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.35	13400	3926	87700	0.90	FA	127 R77	80M1-4	430
0.39	11800	3454	90000	1.00	FAF	127 R77	80M1-4	465
0.45	10300	3031	90000	1.15	F	127 R77	80M1-4	465
					FF	127 R77	80M1-4	510
0.57	8250	2369	48300	0.95				
0.66	7200	2068	51100	1.05				
0.74	6190	1826	53600	1.25				
0.85	5540	1597	55100	1.40	FA	107 R77	80M1-4	275
0.97	4830	1401	56700	1.60	FAF	107 R77	80M1-4	300
1.1	4220	1243	58000	1.80	F	107 R77	80M1-4	295
1.2	3770	1087	58900	2.0	FF	107 R77	80M1-4	320
1.4	3220	950	60000	2.4				
1.6	2800	834	60800	2.7				
2.1	2180	640	61900	3.5				
1.0	4630	1327	28900	0.95				
1.2	4150	1171	30300	1.05				
1.3	3630	1022	31800	1.20				
1.5	3110	898	33100	1.40	FA	97 R57	80M1-4	185
1.7	2750	784	33900	1.55	FAF	97 R57	80M1-4	210
2.0	2380	690	34600	1.80	F	97 R57	80M1-4	195
2.2	2100	605	35200	2.1	FF	97 R57	80M1-4	225
2.6	1830	529	35700	2.4				
2.9	1610	467	36100	2.7				
3.4	1390	406	36500	3.1				
3.7	1240	363	36700	3.5				
1.5	3110	887	15200	0.95				
1.7	2720	780	24000	1.10	FA	87 R57	80M1-4	120
2.0	2330	674	25400	1.30	FAF	87 R57	80M1-4	135
2.2	2120	609	26100	1.40	F	87 R57	80M1-4	125
2.6	1790	515	27000	1.70	FF	87 R57	80M1-4	145
3.0	1580	452	27600	1.90				
3.9	1180	345	28600	2.5				
2.8	1690	480	14300	0.90	FA	77 R37	80M1-4	69
3.3	1450	413	16100	1.05	FAF	77 R37	80M1-4	75
3.7	1290	367	17000	1.15	F	77 R37	80M1-4	73
4.2	1150	323	17700	1.30	FF	77 R37	80M1-4	83
5.3	910	257	9470	0.90	FA	67 R37	80M1-4	47
5.9	810	231	10400	1.00	FAF	67 R37	80M1-4	53
6.6	720	205	11100	1.15	F	67 R37	80M1-4	49
7.8	615	175	11800	1.35	FF	67 R37	80M1-4	55

**技术参数****Technical Data**

P ₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.5	2140	276.77	35100	2.0	FA	97	90L-8	170
2.7	1960	253.41	35500	2.2	FAF	97	90L-8	190
3.0	1730	223.88	35900	2.5	F	97	90L-8	175
					FF	97	90L-8	210
2.5	2090	270.68	26200	1.45	FA	87	90L-8	105
2.7	1970	255.37	26500	1.50	FAF	87	90L-8	120
3.0	1770	228.93	27100	1.70	F	87	90L-8	110
3.5	1520	197.20	27800	1.95	FF	87	90L-8	125
3.3	1580	270.68	27600	1.90	FA	87	80M2-6	100
3.5	1490	255.37	27800	2.0	FAF	87	80M2-6	115
3.9	1340	228.93	28200	2.3	F	87	80M2-6	105
4.6	1150	197.20	28700	2.6	FF	87	80M2-6	120
5.0	1050	179.97	28900	2.9				
4.0	1320	225.79	16800	1.15				
4.5	1160	198.31	17600	1.30	FA	77	80M2-6	61
4.8	1100	188.40	17900	1.35	FAF	77	80M2-6	68
5.4	970	166.47	18400	1.55	F	77	80M2-6	65
6.3	830	142.27	18900	1.80	FF	77	80M2-6	76
6.9	760	130.42	19100	1.95				
6.0	870	225.79	18800	1.70				
6.9	765	198.31	19100	1.95				
7.2	730	188.40	19200	2.1	FA	77	80M1-4	59
8.2	645	166.47	19400	2.3	FAF	77	80M1-4	66
9.6	550	142.27	19600	2.7	F	77	80M1-4	63
10	505	130.42	19700	3.0	FF	77	80M1-4	74
12	440	114.45	19800	3.4				
13	420	108.46	19800	3.6				
14	365	94.93	19900	4.1				
7.0	755	195.39	10900	1.10				
8.0	660	170.85	11500	1.25				
8.4	625	162.31	11700	1.30	FA	67	80M1-4	36
9.6	550	142.40	12200	1.50	FAF	67	80M1-4	43
11	465	120.79	12600	1.75	F	67	80M1-4	39
12	420	109.04	12700	1.95	FF	67	80M1-4	45
14	370	95.94	12900	2.2				
15	350	90.59	13000	2.3				
17	310	79.76	13000	2.7				


**技术参数****Technical Data****P₁ = 0.55 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
8.7	605	157.09	9150	1.00				
10	525	136.16	9750	1.15				
11	490	127.27	9980	1.20				
12	425	110.01	10400	1.40	FA	57	80M1-4	32
15	360	93.47	10800	1.65	FAF	57	80M1-4	38
16	320	83.46	11000	1.85	F	57	80M1-4	33
19	280	72.98	11200	2.1	FF	57	80M1-4	39
20	265	68.22	11300	2.3				
23	230	58.97	11500	2.6				
13	405	105.09	5840	1.00				
15	345	89.29	6620	1.15				
17	310	79.72	6990	1.30	FA	47	80M1-4	24
20	265	68.09	7370	1.50	FAF	47	80M1-4	27
21	250	65.36	7440	1.60	F	47	80M1-4	25
24	220	56.49	7670	1.85	FF	47	80M1-4	28
28	185	48.00	7850	2.2				
32	166	42.86	7940	2.4				
23	225	58.32	3890	0.90				
25	210	54.54	4140	0.95				
26	200	51.70	4300	1.00				
29	182	47.02	4540	1.10	FA	37	80M1-4	20
31	169	43.83	4680	1.20	FAF	37	80M1-4	21
36	148	38.31	4900	1.35	F	37	80M1-4	20
38	139	35.91	4980	1.45	FF	37	80M1-4	22
43	122	31.69	4990	1.65				
48	109	28.09	4870	1.85				
57	92	23.88	4700	2.2				
58	91	23.63	4690	2.2	FA	37	80M1-4	19
66	79	20.57	4540	2.5	FAF	37	80M1-4	21
71	74	19.27	4470	2.7	F	37	80M1-4	20
80	66	17.03	4340	3.0	FF	37	80M1-4	22
95	55	14.33	4150	3.6				

P₁ = 0.75 kW

0.50	12200	2780	113700	1	.45	FA	157 R97	80M2-4	770
						FAF	157 R97	80M2-4	830
						F	157 R97	80M2-4	790
						FF	157 R97	80M2-4	890
0.57	10800	2427	116000	1.65		FA	157 R97	80M2-4	760
0.82	7630	1674	120000	2.4		FAF	157 R97	80M2-4	820
1.1	5910	1308	120000	3.1		F	157 R97	80M2-4	780
1.2	5210	1169	120000	3.5		FF	157 R97	80M2-4	890


**技术参数****Technical Data**

P₁ = 0.75 kW																	
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg									
0.46	14000	3031	86500	0.85	FA	127 R77	80M2-4	430									
					FAF	127 R77	80M2-4	470									
					F	127 R77	80M2-4	465									
					FF	127 R77	80M2-4	510									
0.52	12600	2672	89200	0.95	FA	127 R77	80M2-4	430									
					0.59	11100	2357	90000	1.10	FAF	127 R77	80M2-4	465				
					0.68	9540	2038	90000	1.25	F	127 R77	80M2-4	465				
					0.77	8310	1784	90000	1.45	FF	127 R77	80M2-4	510				
					0.86	7450	1606	90000	1.60								
1.4	4900	1022	18500	0.90													
									1.5	4230	898	30100	1.00				
									1.8	3730	784	31500	1.15				
									2.0	3250	690	32700	1.30	FA	97 R57	80M2-4	190
									2.3	2860	605	33600	1.50	FAF	97 R57	80M2-4	210
									2.6	2490	529	34400	1.75	F	97 R57	80M2-4	195
									3.0	2200	467	35000	1.95	FF	97 R57	80M2-4	230
									3.4	1890	406	35600	2.3				
3.8	1700	363	35900	2.5													
2.0	3170	674	11300	0.95													
									2.3	2880	609	23400	1.05	FA	87 R57	80M2-4	120
									2.7	2430	515	25000	1.25	FAF	87 R57	80M2-4	135
									3.1	2140	452	26000	1.40	F	87 R57	80M2-4	130
									4.0	1610	345	27500	1.85	FF	87 R57	80M2-4	145
3.8	1750	367	13800	0.85													
									4.3	1550	323	15400	0.95	FA	77 R37	80M2-4	70
									4.9	1340	280	16700	1.10	FAF	77 R37	80M2-4	76
														F	77 R37	80M2-4	74
								84									
2.7	2640	254.40	61100	2.9													
									FA	107	100L1-8	255					
									FAF	107	100L1-8	275					
									F	107	100L1-8	270					
FF	107	100L1-8	300														
2.5	2870	276.77	33600	1.50													
									FA	97	100L1-8	180					
									FAF	97	100L1-8	200					
									F	97	100L1-8	185					
FF	97	100L1-8	220														
3.2	2200	276.77	35000	1.95													
									FA	97	90S-6	170					
									FAF	97	90S-6	190					
									F	97	90S-6	175					
FF	97	90S-6	210														


**技术参数****Technical Data**

P₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
3.3	2150	270.68	26000	1.40				
3.5	2030	255.37	26300	1.50	FA	87	90S-6	105
3.9	1820	228.93	27000	1.65	FAF	87	90S-6	120
4.6	1570	197.20	27600	1.90	F	87	90S-6	110
5.0	1430	179.97	28000	2.1	FF	87	90S-6	125
5.6	1270	159.61	28400	2.4				
5.1	1400	270.68	28100	2.1	FA	87	80M2-4	100
5.4	1330	255.37	28200	2.3	FAF	87	80M2-4	115
6.0	1190	228.93	28600	2.5	F	87	80M2-4	105
					FF	87	80M2-4	120
4.5	1580	198.31	15200	0.95	FA	77	90S-6	66
4.8	1500	188.40	15700	1.00	FAF	77	90S-6	73
5.4	1320	166.47	16800	1.15	F	77	90S-6	70
6.3	1130	142.27	17800	1.30	FF	77	90S-6	81
6.9	1040	130.42	18200	1.45				
6.1	1170	225.79	17600	1.30	FA	77	80M2-4	61
7.0	1030	198.31	18200	1.45	FAF	77	80M2-4	68
7.3	980	188.40	18400	1.55	F	77	80M2-4	65
					FF	77	80M2-4	76
8.3	860	166.47	18800	1.75	FA	77	80M2-4	61
9.7	740	142.27	19200	2.0	FAF	77	80M2-4	68
11	675	130.42	19300	2.2	F	77	80M2-4	65
12	595	114.45	19500	2.5	FF	77	80M2-4	76
13	565	108.46	19600	2.7				
8.1	890	170.85	9670	0.90	FA	67	80M2-4	37
8.5	840	162.31	10100	0.95	FAF	67	80M2-4	44
9.7	740	142.40	11000	1.10	F	67	80M2-4	40
11	625	120.79	11700	1.30	FF	67	80M2-4	46
13	565	109.04	12100	1.45				
14	500	95.94	12400	1.65	FA	67	80M2-4	37
15	470	90.59	12500	1.75	FAF	67	80M2-4	44
17	415	79.76	12800	2.0	F	67	80M2-4	40
20	350	67.65	13000	2.3	FF	67	80M2-4	46
23	315	61.07	13000	2.6				
11	660	127.27	5290	0.90				
13	570	110.01	9420	1.05	FA	57	80M2-4	33
15	485	93.47	10000	1.25	FAF	57	80M2-4	39
17	435	83.46	10400	1.40	F	57	80M2-4	34
19	380	72.98	10700	1.60	FF	57	80M2-4	40
20	355	68.22	10800	1.70				

**技术参数****Technical Data**

P₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
23	305	58.97	11100	1.95	FA	57	80M2-4	33
28	260	50.10	11300	2.3	FAF	57	80M2-4	39
31	230	44.73	11400	2.6	F	57	80M2-4	34
					FF	57	80M2-4	40
17	415	79.72	5060	0.95	FA	47	80M2-4	25
20	355	68.09	6520	1.15	FAF	47	80M2-4	28
21	340	65.36	6680	1.20	F	47	80M2-4	26
					FF	47	80M2-4	29
24	295	56.49	7120	1.35				
29	250	48.00	7470	1.60	FA	47	80M2-4	25
32	220	42.86	7640	1.80	FAF	47	80M2-4	28
38	190	36.61	7820	2.1	F	47	80M2-4	26
40	178	34.29	7850	2.3	FF	47	80M2-4	29
48	150	28.88	7540	2.7				
29	245	47.02	3530	0.80				
31	230	43.83	3850	0.90	FA	37	80M2-4	21
36	199	38.31	4310	1.00	FAF	37	80M2-4	22
38	186	35.91	4480	1.05	F	37	80M2-4	21
44	165	31.69	4620	1.20	FF	37	80M2-4	23
49	146	28.09	4540	1.35				
58	123	23.63	4400	1.65				
67	107	20.57	4290	1.85	FA	37	80M2-4	20
72	100	19.27	4240	2.0	FAF	37	80M2-4	22
81	88	17.03	4130	2.3	F	37	80M2-4	21
96	74	14.33	3970	2.7	FF	37	80M2-4	23
107	67	12.87	3870	3.0				
P₁ = 1.1 kW								
0.50	18200	2780	99600	1.00	FA	157 R97	90S-4	770
					FAF	157 R97	90S-4	830
					F	157 R97	90S-4	790
					FF	157 R97	90S-4	900
0.58	16100	2427	105500	1.10				
0.64	14400	2185	109500	1.25				
0.72	12800	1944	112700	1.40				
0.84	11300	1674	115300	1.60	FA	157 R97	90S-4	770
1.1	8750	1308	118900	2.1	FAF	157 R97	90S-4	830
1.2	7750	1169	120000	2.3	F	157 R97	90S-4	790
1.5	6200	953	120000	2.9	FF	157 R97	90S-4	900
1.7	5420	845	120000	3.3				
3.1	2870	446	120000	6.3				
4.6	1940	302	120000	9.3				

**技术参数****Technical Data**

P₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.69	14000	2038	86600	0.85				
0.79	12200	1784	90000	1.00	FA	127 R77	90S-4	435
0.87	11000	1606	90000	1.10	FAF	127 R77	90S-4	470
1.0	9480	1390	90000	1.25	F	127 R77	90S-4	470
1.2	8280	1220	90000	1.45	FF	127 R77	90S-4	520
1.3	7360	1077	90000	1.65				
1.1	8480	1243	47600	0.90				
1.3	7490	1087	50300	1.00	FA	107 R77	90S-4	285
1.5	6480	950	52900	1.20	FAF	107 R77	90S-4	305
1.7	5660	834	54800	1.35	F	107 R77	90S-4	300
1.9	4970	736	56400	1.55	FF	107 R77	90S-4	330
2.2	4380	640	57600	1.75				
2.0	4750	690	25100	0.90				
2.3	4170	605	30300	1.05	FA	97 R57	90S-4	195
2.6	3640	529	31700	1.20	FAF	97 R57	90S-4	215
3.0	3210	467	32800	1.35	F	97 R57	90S-4	200
3.5	2770	406	33800	1.55	FF	97 R57	90S-4	235
3.9	2490	363	34400	1.75				
3.1	3130	452	14100	0.95	FA	87 R57	90S-4	125
4.1	2360	345	25300	1.25	FAF	87 R57	90S-4	140
4.7	2050	300	26300	1.45	F	87 R57	90S-4	135
5.6	1700	249	27300	1.75	FF	87 R57	90S-4	150
2.6	3990	254.40	58500	1.95	FA	107	100L2-8	260
3.1	3380	215.37	59700	2.3	FAF	107	100L2-8	280
3.4	3120	199.31	60200	2.5	F	107	100L2-8	275
3.8	2800	178.64	60800	2.7	FF	107	100L2-8	300
3.3	3160	276.77	32900	1.35	FA	97	90L-6	170
3.6	2890	253.41	33600	1.50	FAF	97	90L-6	190
4.1	2560	223.88	34300	1.70	F	97	90L-6	175
4.8	2170	189.92	35100	2.0	FF	97	90L-6	210
5.3	2000	174.87	35400	2.2				
5.1	2080	276.77	35200	2.1	FA	97	90S-4	170
5.5	1900	253.41	35600	2.3	FAF	97	90S-4	190
6.2	1680	223.88	36000	2.6	F	97	90S-4	175
					FF	97	90S-4	210
3.4	3090	270.68	16000	0.95				
3.6	2920	255.37	22700	1.05	FA	87	90L-6	105
4.0	2610	228.93	24400	1.15	FAF	87	90L-6	120
4.7	2250	197.20	25700	1.35	F	87	90L-6	110
5.1	2050	179.97	26300	1.45	FF	87	90L-6	125
5.8	1820	159.61	27000	1.65				

**技术参数****Technical Data**

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
5.2	2030	270.68	26300	1.50				
5.5	1920	255.37	26700	1.55				
6.1	1720	228.93	27200	1.75	FA	87	90S-4	105
7.1	1480	197.20	27900	2.0	FAF	87	90S-4	120
7.8	1350	179.97	28200	2.2	F	87	90S-4	110
8.8	1200	159.61	28500	2.5	FF	87	90S-4	125
10	1010	134.16	29000	3.0				
11	930	123.29	29100	3.2				
7.1	1490	198.31	15800	1.00				
7.4	1410	188.40	16300	1.05				
8.4	1250	166.47	17200	1.20				
9.8	1070	142.27	18000	1.40	FA	77	90S-4	66
11	980	130.42	18400	1.55	FAF	77	90S-4	73
12	860	114.45	18800	1.75	F	77	90S-4	70
13	810	108.46	18900	1.85	FF	77	90S-4	81
15	710	94.93	19200	2.1				
16	640	85.52	19400	2.3				
19	565	75.02	19600	2.7				
12	910	120.79	9460	0.90				
13	820	109.04	10300	1.00				
15	720	95.94	11100	1.15				
15	680	90.59	11400	1.20				
18	600	79.76	11900	1.35	FA	67	90S-4	42
21	510	67.65	12400	1.60	FAF	67	90S-4	49
23	460	61.07	12600	1.80	F	67	90S-4	45
26	405	53.73	12800	2.0	FF	67	90S-4	51
28	380	50.74	12900	2.2				
32	325	43.20	13000	2.5				
36	295	39.26	13000	2.7				
41	255	34.01	13000	2.9				
17	625	83.46	8470	0.95				
19	550	72.98	9590	1.10				
21	510	68.22	9840	1.15	FA	57	90S-4	38
24	440	58.97	10300	1.35	FAF	57	90S-4	44
28	375	50.10	10700	1.60	F	57	90S-4	39
31	335	44.73	10700	1.80	FF	57	90S-4	45
37	285	38.21	10400	2.1				
39	270	35.79	10200	2.2				
46	225	30.15	9810	2.6				
25	425	56.49	3730	0.95	FA	47	90S-4	31
29	360	48.00	6440	1.10	FAF	47	90S-4	33
					F	47	90S-4	32
					FF	47	90S-4	35


**技术参数****Technical Data****P₁ = 1.1 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
33	320	42.86	6860	1.25	FA	47	90S-4	31
38	275	36.61	7280	1.45	FAF	47	90S-4	33
41	255	34.29	7260	1.55	F	47	90S-4	32
48	215	28.88	7040	1.85	FF	47	90S-4	35
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45	230	30.86	7130	1.75	FA	47	90S-4	30
48	220	29.32	7060	1.80	FAF	47	90S-4	33
54	193	25.72	6880	2.1	F	47	90S-4	31
64	164	21.82	6640	2.4	FF	47	90S-4	34
71	148	19.70	6490	2.7				
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44	240	31.69	3660	0.85	FA	37	90S-4	26
50	210	28.09	3970	0.95	FAF	37	90S-4	27
59	179	23.88	3930	1.10	F	37	90S-4	26
					FF	37	90S-4	28
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68	154	20.57	3870	1.30				
73	145	19.27	3840	1.40				
82	128	17.03	3780	1.55	FA	37	90S-4	26
98	108	14.33	3680	1.85	FAF	37	90S-4	27
109	97	12.87	3610	2.1	F	37	90S-4	26
126	83	11.08	3500	2.3	FF	37	90S-4	28
134	78	10.42	3460	2.4				
156	67	8.97	3350	2.6				


P₁ = 1.5 kW

0.58	22200	2427	83000	0.80				
0.65	19800	2185	94400	0.90				
0.73	17600	1944	101300	1.00				
0.84	15500	1674	107000	1.15	FA	157 R97	90L-4	770
1.1	12000	1308	114100	1.50	FAF	157 R97	90L-4	830
1.2	10700	1169	116300	1.70	F	157 R97	90L-4	790
1.5	8580	953	119100	2.1	FF	157 R97	90L-4	900
1.7	7540	845	120000	2.4				
3.2	3980	446	120000	4.5				
4.7	2700	302	120000	6.7				

**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.88	15000	1606	84600	0.80				
1.0	13000	1390	88600	0.95				
1.2	11300	1220	90000	1.05	FA	127 R77	90L-4	435
1.3	10100	1077	90000	1.20	FAF	127 R77	90L-4	475
1.5	8630	930	90000	1.40	F	127 R77	90L-4	470
1.7	7590	820	90000	1.60	FF	127 R77	90L-4	520
1.9	6710	727	90000	1.80				
2.2	6050	648	90000	2.0				
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1.5	8850	950	46600	0.85				
1.7	7740	834	49700	1.00				
1.9	6810	736	52100	1.15	FA	107 R77	90L-4	285
2.2	5980	640	54100	1.30	FAF	107 R77	90L-4	305
2.5	5170	560	55900	1.50	F	107 R77	90L-4	300
2.9	4520	489	57400	1.70	FF	107 R77	90L-4	330
3.2	4070	436	58300	1.90				
3.8	3450	370	59500	2.2				
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2.7	4960	529	15500	0.85	FA	97 R57	90L-4	195
3.0	4380	467	29700	1.00	FAF	97 R57	90L-4	215
3.5	3790	406	31300	1.15	F	97 R57	90L-4	200
3.9	3400	363	32400	1.25	FF	97 R57	90L-4	235
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4.7	2800	300	23700	1.05	FA	87 R57	90L-4	130
5.7	2320	249	25400	1.30	FAF	87 R57	90L-4	140
					F	87 R57	90L-4	135
					FF	87 R57	90L-4	150
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2.8	5210	254.40	55900	1.50	FA	107	112M-8	265
3.2	4410	215.37	57600	1.75	FAF	107	112M-8	285
3.5	4080	199.31	58300	1.90	F	107	112M-8	280
3.9	3660	178.64	59100	2.1	FF	107	112M-8	305
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3.6	3960	254.40	58500	1.95	FA	107	100L-6	255
4.3	3350	215.37	59700	2.3	FAF	107	100L-6	275
4.6	3100	199.31	60200	2.5	F	107	100L-6	270
5.2	2780	178.64	60800	2.8	FF	107	100L-6	300

**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.3	4310	276.77	29900	1.00				
3.6	3950	253.41	30900	1.10	FA	97	100L-6	180
4.1	3490	223.88	32100	1.25	FAF	97	100L-6	200
4.8	2960	189.92	33400	1.45	F	97	100L-6	185
5.3	2720	174.87	33900	1.60	FF	97	100L-6	220
5.1	2810	276.77	33700	1.55	FA	97	90L-4	170
5.6	2570	253.41	34300	1.65	FAF	97	90L-4	190
6.3	2270	223.88	34900	1.90	F	97	90L-4	175
7.4	1930	189.92	35500	2.2	FF	97	90L-4	210
8.1	1780	174.87	35800	2.4				
5.2	2750	270.68	23900	1.10	FA	87	90L-4	105
5.5	2590	255.37	24500	1.15	FAF	87	90L-4	120
6.2	2330	228.93	25400	1.30	F	87	90L-4	110
7.2	2000	197.20	26400	1.50	FF	87	90L-4	125
7.8	1830	179.97	26900	1.65	FA	87	90L-4	105
8.8	1620	159.61	27500	1.85	FAF	87	90L-4	120
11	1360	134.16	28200	2.2	F	87	90L-4	110
13	1110	109.49	28700	2.7	FF	87	90L-4	125
14	990	97.89	29000	3.0				
8.5	1690	166.47	14300	0.90	FA	77	90L-4	67
9.9	1450	142.27	16100	1.05	FAF	77	90L-4	74
11	1320	130.42	16800	1.15	F	77	90L-4	71
12	1160	114.45	17600	1.30	FF	77	90L-4	82
13	1100	108.46	17900	1.35				
15	960	94.93	18400	1.55				
16	870	85.52	18800	1.75				
19	760	75.02	19100	1.95	FA	77	90L-4	67
19	735	72.50	19200	2.0	FAF	77	90L-4	74
21	675	66.46	19300	2.2	F	77	90L-4	71
24	595	58.32	19500	2.5	FF	77	90L-4	82
26	560	55.27	19600	2.7				
29	490	48.37	19700	3.1				
32	445	43.58	19800	3.4				
37	390	38.23	19900	3.9				
39	370	36.58	19900	3.0	FA	77	90L-4	66
45	320	31.51	20000	4.3	FAF	77	90L-4	72
					F	77	90L-4	70
					FF	77	90L-4	80
16	920	90.59	9300	0.90	FA	67	90L-4	44
18	810	79.76	10400	1.00	FAF	67	90L-4	51
21	685	67.65	11400	1.20	F	67	90L-4	47
23	620	61.07	11800	1.30	FF	67	90L-4	53


**技术参数****Technical Data****P₁ = 1.5kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
26	545	53.73	12200	1.50	FA	67	90L-4	44
28	515	50.74	12300	1.60	FAF	67	90L-4	51
33	440	43.20	12700	1.85	F	67	90L-4	47
36	400	39.26	12800	1.95	FF	67	90L-4	53
39	370	36.30	12900	2.2	FA	67	90L-4	43
44	325	32.08	13000	2.5	FAF	67	90L-4	50
51	280	27.41	13000	2.9	F	67	90L-4	46
56	255	25.13	13000	3.2	FF	67	90L-4	52
24	600	58.97	9210	1.00				
28	510	50.10	9860	1.20	FA	57	90L-4	40
32	455	44.73	9990	1.30	FAF	57	90L-4	46
37	390	38.21	9740	1.55	F	57	90L-4	41
39	365	35.79	9620	1.65	FF	57	90L-4	47
47	305	30.15	9310	1.95				
33	435	42.86	575	0.90	FA	47	90L-4	32
39	370	36.61	6300	1.10	FAF	47	90L-4	35
41	350	34.29	6580	1.15	F	47	90L-4	33
49	295	28.88	6500	1.35	FF	47	90L-4	36
46	315	30.86	6550	1.30				
48	300	29.32	6510	1.35				
55	260	25.72	6390	1.55	FA	47	90L-4	31
65	220	21.82	6230	1.80	FAF	47	90L-4	34
72	200	19.70	6110	2.0	F	47	90L-4	32
81	176	17.33	5970	2.3	FF	47	90L-4	35
86	166	16.36	5900	2.4				
101	142	13.93	5700	2.8				
69	210	20.57	3410	0.95				
73	196	19.27	3410	1.00				
83	173	17.03	3400	1.15	FA	37	90L-4	27
98	146	14.33	3350	1.35	FAF	37	90L-4	29
110	131	12.87	3310	1.55	F	37	90L-4	28
127	113	11.08	3250	1.70	FF	37	90L-4	29
135	106	10.42	3220	1.75				
157	91	8.97	3140	1.90				
176	81	8.01	3080	2.1				

P₁ = 2.2kW

0.98	18700	1441	98000	0.95	FA	157 R97	100L1-4	780
					FAF	157 R97	100L1-4	840
					F	157 R97	100L1-4	800
					FF	157 R97	100L1-4	910


**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.1	17900	1308	100700	1.00				
1.2	15900	1169	106000	1.15				
1.5	12800	953	112600	1.40				
1.7	11300	845	115300	1.60				
1.9	10200	764	117000	1.75	FA	157 R97	100L1-4	780
2.1	9040	680	118500	2.0	FAF	157 R97	100L1-4	840
2.5	7580	576	120000	2.4	F	157 R97	100L1-4	800
3.2	5970	446	120000	3.0	FF	157 R97	100L1-4	910
4.7	4040	302	120000	4.5				
5.2	3630	273	120000	5.0				
6.1	3050	232	120000	5.9				
7.2	2590	197	120000	7.0				
1.3	14900	1077	84800	0.80				
1.5	12800	930	88900	0.95				
1.7	11300	820	90000	1.05	FA	127 R77	100L1-4	445
1.9	9960	727	90000	1.20	FAF	127 R77	100L1-4	480
2.2	8940	648	90000	1.35	F	127 R77	100L1-4	480
2.6	7580	549	90000	1.60	FF	127 R77	100L1-4	520
2.9	6820	495	90000	1.75				
3.3	5900	428	90000	2.0				
2.2	8830	640	46600	0.85				
2.5	7670	560	49800	1.00	FA	107 R77	100L1-4	290
2.9	6700	489	52300	1.15	FAF	107 R77	100L1-4	315
3.2	6010	436	54000	1.30	F	107 R77	100L1-4	310
3.8	5100	370	56100	1.50	FF	107 R77	100L1-4	335
4.2	4590	333	57200	1.65				
4.9	3950	285	30900	1.10	FA	97 R57	100L1-4	200
5.8	3390	245	32400	1.25	FAF	97 R57	100L1-4	225
					F	97 R57	100L1-4	210
					FF	97 R57	100L1-4	240
2.8	7640	254.40	49900	1.00	FA	107	132S-8	270
3.2	6460	215.37	52900	1.20	FAF	107	132S-8	290
3.5	5980	199.31	54100	1.30	F	107	132S-8	285
3.9	5360	178.64	55500	1.45	FF	107	132S-8	315
3.7	5690	254.40	54800	1.35	FA	107	112M-6	265
4.4	4810	215.37	56700	1.60	FAF	107	112M-6	285
4.7	4450	199.31	57500	1.70	F	107	112M-6	280
5.3	3990	178.64	58400	1.90	FF	107	112M-6	305

**技术参数****Technical Data**

P₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
5.5	3790	254.40	58900	2.0	FA	107	100L1-4	255
6.5	3210	215.37	60000	2.4	FAF	107	100L1-4	275
7.1	2970	199.31	60400	2.6	F	107	100L1-4	270
7.9	2660	178.64	61000	2.9	FF	107	100L1-4	300
4.2	5000	223.88	12400	0.85	FA	97	112M-6	190
5.0	4240	189.92	30100	1.00	FAF	97	112M-6	210
5.4	3910	174.87	31000	1.10	F	97	112M-6	195
6.0	3490	156.30	32100	1.25	FF	97	112M-6	230
5.1	4120	276.77	30400	1.05				
5.6	3780	253.41	31400	1.15				
6.3	3340	223.88	32500	1.30	FA	97	100L1-4	180
7.4	2830	189.92	33700	1.50	FAF	97	100L1-4	200
8.1	2610	174.87	34200	1.65	F	97	100L1-4	185
9.0	2330	156.30	34800	1.85	FF	97	100L1-4	220
10	2100	140.71	35200	2.1				
11	1900	127.42	35600	2.3				
7.2	2940	197.20	22000	1.00	FA	87	100L1-4	115
7.8	2680	179.97	24200	1.10	FAF	87	100L1-4	125
8.8	2380	159.61	25200	1.25	F	87	100L1-4	120
11	2000	134.16	26400	1.50	FF	87	100L1-4	135
11	1840	123.29	26900	1.65				
13	1630	109.49	27500	1.85				
14	1460	97.89	27900	2.1	FA	87	100L1-4	115
16	1310	88.01	28300	2.3	FAF	87	100L1-4	125
18	1140	76.39	27800	2.6	F	87	100L1-4	120
21	1020	68.40	27100	2.9	FF	87	100L1-4	135
25	850	56.75	25900	3.6				
28	750	50.36	25200	3.9				
31	675	45.28	24500	4.2				
12	1710	114.45	14200	0.90	FA	77	100L1-4	74
13	1620	108.46	14900	0.95	FAF	77	100L1-4	81
15	1410	94.93	16300	1.05	F	77	100L1-4	78
16	1270	85.52	17100	1.20	FF	77	100L1-4	89
19	1120	75.02	17800	1.35				
21	990	66.46	18300	1.50	FA	77	100L1-4	74
24	870	58.32	18800	1.75	FAF	77	100L1-4	81
26	820	55.27	18900	1.80	F	77	100L1-4	78
29	720	48.37	19200	2.1	FF	77	100L1-4	89
32	650	43.58	19400	2.3				

**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
39	545	36.58	19600	2.0	FA	77	100L1-4	73
45	470	31.51	19700	2.9	FAF	77	100L1-4	79
49	430	28.75	19800	3.3	F	77	100L1-4	77
55	380	25.50	19900	4.0	FF	77	100L1-4	87
23	910	61.07	9420	0.90				
26	800	53.73	10500	1.00				
28	755	50.74	10800	1.10				
33	645	43.20	11600	1.25				
36	585	39.26	12000	1.35	FA	67	100L1-4	51
41	505	34.01	12400	1.45	FAF	67	100L1-4	58
44	480	32.08	12500	1.70	F	67	100L1-4	54
51	410	27.41	12800	2.0	FF	67	100L1-4	60
56	375	25.13	12900	2.2				
64	330	22.05	13000	2.5				
67	310	20.90	13000	2.6				
77	275	18.29	13000	3.0				
32	665	44.73	4480	0.90				
37	570	38.21	8660	1.05				
39	535	35.79	8620	1.15	FA	57	100L1-4	47
47	450	30.15	8460	1.30	FAF	57	100L1-4	53
56	370	24.96	8240	1.55	F	57	100L1-4	48
67	315	21.17	8020	1.90	FF	57	100L1-4	54
74	285	19.11	7870	2.1				
84	250	16.81	7670	2.4				
89	235	15.88	7580	2.5				
55	385	25.72	5560	1.05				
65	325	21.82	5520	1.25				
72	295	19.70	5480	1.35	FA	47	100L1-4	38
81	260	17.33	5410	1.55	FAF	47	100L1-4	40
86	245	16.36	5370	1.65	F	47	100L1-4	38
101	210	13.93	5250	1.95	FF	47	100L1-4	42
111	189	12.66	5170	2.1				
129	163	10.97	5040	2.5				
157	133	8.96	4740	2.5				
98	215	14.33	2790	0.95				
110	192	12.87	2810	1.05				
127	165	11.08	2820	1.15	FA	37	100L1-4	33
135	155	10.42	2810	1.20	FAF	37	100L1-4	35
157	134	8.97	2790	1.30	F	37	100L1-4	34
176	119	8.01	2770	1.40	FF	37	100L1-4	36
209	100	6.74	2630	1.40				
233	90	6.05	2590	1.50				
271	78	5.21	2540	1.60				

**技术参数****Technical Data**


P₁ = 2.2kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
288	73	4.90	2520	1.65	FA	37	100L1-4	33
334	63	4.22	2460	1.75	FAF	37	100L1-4	35
374	56	3.77	2400	1.85	F	37	100L1-4	34
					FF	37	100L1-4	36


P₁ = 3.0kW								
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1.2	22000	1169	86000	0.80				
1.5	17800	953	100800	1.00				
1.7	15700	845	106400	1.15				
1.8	14200	764	110000	1.25	FA	157 R97	100L2-4	780
2.1	12600	680	113000	1.45	FAF	157 R97	100L2-4	840
2.4	10600	576	116400	1.70	F	157 R97	100L2-4	800
3.1	8310	446	119400	2.2	FF	157 R97	100L2-4	910
4.6	5630	302	120000	3.2				
5.1	5070	273	120000	3.6				
6.0	4260	232	120000	4.2				
7.1	3620	197	120000	5.0				
1.9	13800	727	87000	0.85	FA	127 R77	100L2-4	445
2.2	12300	648	89800	0.95	FAF	127 R77	100L2-4	485
2.6	10500	549	90000	1.15	F	127 R77	100L2-4	485
2.8	9410	495	90000	1.30	FF	127 R77	100L2-4	530
3.2	8300	436	48100	0.95	FA	107 R77	100L2-4	295
3.8	7040	370	51500	1.10	FAF	107 R77	100L2-4	315
4.2	6340	333	53200	1.20	F	107 R77	100L2-4	310
4.8	5540	291	55100	1.40	FF	107 R77	100L2-4	340
3.7	7750	254.40	49600	1.00	FA	107	132S-6	270
4.4	6560	215.37	52700	1.15	FAF	107	132S-6	290
4.7	6070	199.31	53900	1.25	F	107	132S-6	285
5.3	5440	178.64	55300	1.40	FF	107	132S-6	315
5.5	5210	254.40	55900	1.50	FA	107	100L2-4	260
6.5	4410	215.37	57600	1.75	FAF	107	100L2-4	280
7.0	4080	199.31	58300	1.90	F	107	100L2-4	275
7.8	3660	178.64	59100	2.1	FF	107	100L2-4	300
8.7	3300	161.28	59800	2.3				


**技术参数****Technical Data**

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.2	4580	223.88	29000	0.95	FA	97	100L2-4	180
7.4	3890	189.92	31100	1.10	FAF	97	100L2-4	205
8.0	3580	174.87	31900	1.20	F	97	100L2-4	190
					FF	97	100L2-4	220
9.0	3200	156.30	32800	1.35				
10	2880	140.71	33600	1.50	FA	97	100L2-4	180
11	2610	127.42	34200	1.65	FAF	97	100L2-4	205
12	2310	112.99	34800	1.85	F	97	100L2-4	190
14	2090	102.16	35200	2.1	FF	97	100L2-4	220
16	1840	89.85	35700	2.3				
10	2750	134.16	23900	1.10	FA	87	100L2-4	120
11	2520	123.29	24700	1.20	FAF	87	100L2-4	130
13	2240	109.49	25700	1.35	F	87	100L2-4	125
					FF	87	100L2-4	140
14	2000	97.89	26400	1.50				
16	1800	88.01	26900	1.65	FA	87	100L2-4	120
18	1560	76.39	26300	1.90	FAF	87	100L2-4	130
20	1400	68.40	25700	2.1	F	87	100L2-4	125
25	1160	56.75	24800	2.6	FF	87	100L2-4	140
28	1030	50.36	24100	2.9				
16	1750	85.52	13800	0.85	FA	77	100L2-4	78
19	1540	75.02	15500	1.00	FAF	77	100L2-4	85
21	1360	66.46	16600	1.10	F	77	100L2-4	82
					FF	77	100L2-4	93
24	1190	58.32	17500	1.25	FA	77	100L2-4	78
25	1130	55.27	17800	1.35	FAF	77	100L2-4	85
29	990	48.37	18300	1.50	F	77	100L2-4	82
32	890	43.58	18700	1.70	FF	77	100L2-4	93
37	780	38.23	19000	1.90				
38	750	36.58	19100	1.50	FA	77	100L2-4	77
44	645	31.51	19400	2.1	FAF	77	100L2-4	83
49	590	28.75	19500	2.4	F	77	100L2-4	81
55	520	25.50	19700	2.9	FF	77	100L2-4	91
65	440	21.43	19800	3.4				


**技术参数****Technical Data**

P₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
32	880	43.20	9690	0.95	FA	67	100L2-4	55
36	800	39.26	10500	0.95	FAF	67	100L2-4	62
41	695	34.01	11300	1.05	F	67	100L2-4	58
					FF	67	100L2-4	64
44	655	32.08	11600	1.25				
51	560	27.41	12100	1.45				
56	515	25.13	12300	1.60	FA	67	100L2-4	54
63	450	22.05	12600	1.80	FAF	67	100L2-4	61
67	430	20.90	12700	1.90	F	67	100L2-4	57
77	375	18.29	12900	2.2	FF	67	100L2-4	63
85	335	16.48	13000	2.4				
97	295	14.46	13000	2.8				
56	510	24.96	7440	1.15				
66	435	21.17	7340	1.40				
73	390	19.11	7260	1.55	FA	57	100L2-4	51
83	345	16.81	7140	1.75	FAF	57	100L2-4	56
88	325	15.88	7080	1.85	F	57	100L2-4	51
104	275	13.52	6890	2.2	FF	57	100L2-4	58
114	250	12.29	6780	2.4				
132	220	10.64	6590	2.8				
71	405	19.70	4750	1.00				
81	355	17.33	4760	1.15	FA	47	100L2-4	42
86	335	16.36	4760	1.20	FAF	47	100L2-4	44
100	285	13.93	4740	1.40	F	47	100L2-4	42
111	260	12.66	4700	1.55	FF	47	100L2-4	46
128	225	10.97	4640	1.80				
156	183	8.96	4370	1.80				
126	225	11.08	2320	0.85	FA	37	100L2-4	37
134	215	10.42	2350	0.85	FAF	37	100L2-4	39
156	184	8.97	2390	0.95	F	37	100L2-4	38
175	164	8.01	2410	1.05	FF	37	100L2-4	40
208	138	6.74	2290	1.00				
231	124	6.05	2300	1.10	FA	37	100L2-4	37
269	107	5.21	2290	1.15	FAF	37	100L2-4	39
286	100	4.90	2280	1.20	F	37	100L2-4	38
332	86	4.22	2250	1.25	FF	37	100L2-4	40
372	77	3.77	2220	1.35				

**技术参数****Technical Data**

P ₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.7	20800	845	90700	0.85				
1.9	18800	764	97800	0.95				
2.1	16700	680	103900	1.10				
2.5	14100	576	110100	1.30	FA	157 R97	112M-4	790
3.2	11000	446	115700	1.65	FAF	157 R97	112M-4	850
4.7	7460	302	120000	2.4	F	157 R97	112M-4	810
5.2	6720	273	120000	2.7	FF	157 R97	112M-4	920
6.1	5660	232	120000	3.2				
7.2	4800	197	120000	3.8				
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2.6	13800	549	87000	0.85	FA	127 R77	112M-4	455
2.9	12400	495	89700	0.95	FAF	127 R77	112M-4	490
3.3	10700	428	90000	1.10	F	127 R77	112M-4	490
3.8	9410	376	90000	1.30	FF	127 R77	112M-4	530
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4.3	8350	333	48000	0.90	FA	107 R77	112M-4	300
4.9	7300	291	50800	1.05	FAF	107 R77	112M-4	325
5.6	6400	255	53100	1.20	F	107 R77	112M-4	320
					FF	107 R77	112M-4	345
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4.2	9060	170.83	90000	1.30	FA	127	160M1-8	445
4.7	8150	153.67	90000	1.45	FAF	127	160M1-8	485
5.7	6650	125.37	90000	1.80	F	127	160M1-8	485
					FF	127	160M1-8	530
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5.6	6840	254.40	52000	1.10				
6.6	5790	215.37	54500	1.35				
7.1	5360	199.31	55500	1.45				
8.0	4810	178.64	56700	1.60	FA	107	112M-4	265
8.8	4340	161.28	57700	1.75	FAF	107	112M-4	285
9.7	3940	146.49	58500	1.95	F	107	112M-4	280
11	3500	129.97	59400	2.2	FF	107	112M-4	305
12	3170	117.94	60100	2.4				
14	2730	101.38	60900	2.8				
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8.1	4700	174.87	26600	0.90	FA	97	112M-4	190
9.1	4200	156.30	30200	1.00	FAF	97	112M-4	210
10	3780	140.71	31400	1.15	F	97	112M-4	195
11	3430	127.42	32300	1.25	FF	97	112M-4	230

**技术参数****Technical Data**

P ₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
13	3040	112.99	33200	1.40				
14	2750	102.16	33900	1.55				
15	2620	97.58	34100	1.65	FA	97	112M-4	190
16	2420	89.85	34600	1.80	FAF	97	112M-4	210
18	2160	80.31	35100	2.0	F	97	112M-4	195
20	1940	72.29	35500	2.2	FF	97	112M-4	230
22	1760	65.47	35800	2.4				
13	2950	109.49	21700	1.00	FA	87	112M-4	125
15	2630	97.89	24300	1.15	FAF	87	112M-4	135
16	2370	88.01	24600	1.25	F	87	112M-4	130
					FF	87	112M-4	145
19	2050	76.39	24200	1.45				
21	1840	68.40	23900	1.65	FA	87	112M-4	125
25	1530	56.75	23200	1.95	FAF	87	112M-4	135
28	1350	50.36	22800	2.2	F	87	112M-4	130
31	1220	45.28	22300	2.3	FF	87	112M-4	145
21	1790	66.46	13400	0.85	FA	77	112M-4	84
24	1570	58.32	15200	0.95	FAF	77	112M-4	91
26	1490	55.27	15800	1.00	F	77	112M-4	88
29	1300	48.37	16900	1.15	FF	77	112M-4	99
33	1170	43.58	17600	1.30				
37	1030	38.23	18200	1.45	FA	77	112M-4	84
42	910	33.74	18600	1.65	FAF	77	112M-4	91
47	800	29.91	19000	1.85	F	77	112M-4	88
56	685	25.54	19300	2.1	FF	77	112M-4	99
45	850	31.51	18800	1.65				
49	775	28.75	19100	1.85	FA	77	112M-4	83
56	685	25.50	19300	2.2	FAF	77	112M-4	89
66	575	21.43	19500	2.6	F	77	112M-4	87
72	530	19.70	19600	2.8	FF	77	112M-4	97
52	735	27.41	11000	1.10				
57	675	25.13	11400	1.20				
64	595	22.05	11900	1.40				
68	560	20.90	12100	1.45				
78	490	18.29	12400	1.65	FA	67	112M-4	61
86	445	16.48	12700	1.85	FAF	67	112M-4	68
98	390	14.46	12900	2.1	F	67	112M-4	64
111	345	12.76	13000	2.4	FF	67	112M-4	70
126	305	11.31	13000	2.7				
147	260	9.66	13000	3.2				
156	245	9.08	13000	2.2				
165	230	8.60	12800	2.5				

**技术参数****Technical Data****P₁ = 4.0kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
189	205	7.53	12400	3.0				
209	183	6.78	12100	3.4	FA	67	112M-4	61
239	160	5.95	11700	3.8	FAF	67	112M-4	68
270	141	5.25	11400	4.2	F	67	112M-4	64
305	125	4.66	11000	4.5	FF	67	112M-4	70
357	107	3.97	10600	4.7				
67	570	21.17	6490	1.05				
74	515	19.11	6490	1.15				
84	450	16.81	6450	1.35				
89	425	15.88	6430	1.40				
105	365	13.52	6340	1.65				
116	330	12.29	6270	1.80	FA	57	112M-4	58
133	285	10.64	6150	2.1	FAF	57	112M-4	63
153	250	9.31	5850	1.70	F	57	112M-4	58
173	220	8.19	5730	1.90	FF	57	112M-4	65
184	210	7.73	5680	2.0				
216	177	6.58	5510	2.4				
237	161	5.98	5410	2.6				
274	139	5.18	5250	3.0				


P₁ = 5.5kW

2.5	19400	576	95800	0.95				
2.8	16900	503	103400	1.05				
3.2	15100	446	107800	1.20				
4.1	11800	353	114400	1.50	FA	157 R97	132S-4	800
4.7	10300	302	116900	1.75	FAF	157 R97	132S-4	850
5.2	9250	273	118300	1.95	F	157 R97	132S-4	820
6.2	7810	232	120000	2.3	FF	157 R97	132S-4	920
7.1	6790	202	120000	2.7				
7.3	6620	197	120000	2.7				
3.4	14200	418	86100	0.85				
3.8	12700	374	89000	0.95	FA	127 R87	132S-4	480
4.6	10600	312	90000	1.15	FAF	127 R87	132S-4	520
4.9	9950	293	90000	1.20	F	127 R87	132S-4	520
5.5	8780	259	90000	1.35	FF	127 R87	132S-4	560
6.4	7580	223	90000	1.60				
3.3	14700	428	85200	0.80	FA	127 R77	132S-4	460
3.8	12900	376	88700	0.95	FAF	127 R77	132S-4	495
					F	127 R77	132S-4	495
					FF	127 R77	132S-4	540

**技术参数****Technical Data**

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
2.6	19800	267.43	94600	0.90				
3.3	16100	217.62	105500	1.10				
4.0	13200	178.20	111900	1.35				
4.4	12100	162.96	114000	1.50				
5.0	10500	141.80	116600	1.70	FA	157	160M2-8	710
5.7	9260	125.14	118300	1.95	FAF	157	160M2-8	770
6.5	8030	108.49	119700	2.2	F	157	160M2-8	730
7.4	7140	96.53	120000	2.5	FF	157	160M2-8	840
8.3	6350	85.80	120000	2.8				
9.1	5800	78.46	120000	3.1				
10	5050	68.28	120000	3.6				
4.2	12600	170.83	89200	0.95	FA	127	160M2-8	450
4.6	11400	153.67	90000	1.05	FAF	127	160M2-8	490
5.7	9270	125.37	90000	1.30	F	127	160M2-8	485
6.2	8460	114.34	90000	1.40	FF	127	160M2-8	530
6.6	7910	215.37	49200	0.95	FA	107	132S-4	270
7.2	7320	199.31	50800	1.05	FAF	107	132S-4	290
8.0	6560	178.64	52700	1.15	F	107	132S-4	285
8.9	5920	161.28	54200	1.30	FF	107	132S-4	315
9.8	5380	146.49	55500	1.45				
11	4770	129.97	56800	1.60				
12	4330	117.94	57700	1.75	FA	107	132S-4	270
14	3720	101.38	59000	2.1	FAF	107	132S-4	290
15	3400	92.47	59600	2.3	F	107	132S-4	285
16	3250	88.49	59900	2.4	FF	107	132S-4	315
17	3080	83.99	60200	2.5				
11	4680	127.42	27400	0.90	FA	97	132S-4	195
13	4150	112.99	30300	1.05	FAF	97	132S-4	215
14	3750	102.16	31400	1.15	F	97	132S-4	200
					FF	97	132S-4	235
15	3580	97.58	31900	1.20				
16	3300	89.85	32600	1.30				
17	3180	86.59	32900	1.35				
18	2950	80.31	33400	1.45	FA	97	132S-4	195
19	2780	75.63	33800	1.55	FAF	97	132S-4	215
20	2660	72.29	34100	1.60	F	97	132S-4	200
22	2400	65.47	34600	1.80	FF	97	132S-4	235
25	2130	58.06	34500	2.0				
27	1930	52.49	33900	2.2				
16	3230	88.01	5760	0.95	FA	87	132S-4	130
19	2810	76.39	21200	1.05	FAF	87	132S-4	140
21	2510	68.40	21200	1.20	F	87	132S-4	135
25	2080	56.75	21000	1.45	FF	87	132S-4	150

**技术参数****Technical Data**

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
28	1850	50.36	20800	1.60	FA	87	132S-4	130
32	1660	45.28	20500	1.70	FAF	87	132S-4	140
36	1440	39.30	20100	1.90	F	87	132S-4	135
41	1290	35.19	19800	2.0	FF	87	132S-4	150
49	1070	29.20	19100	2.3				
42	1250	33.92	19700	2.1	FA	87	132S-4	125
50	1060	28.78	19100	2.3	FAF	87	132S-4	140
54	970	26.50	18800	3.1	F	87	132S-4	130
60	870	23.68	18400	3.5	FF	87	132S-4	145
30	1780	48.37	13500	0.85				
33	1600	43.58	15000	0.95	FA	77	132S-4	91
37	1400	38.23	16300	1.05	FAF	77	132S-4	98
42	1240	33.74	17300	1.20	F	77	132S-4	95
48	1100	29.91	17900	1.35	FF	77	132S-4	105
56	940	25.54	18500	1.55				
56	940	25.50	18500	1.60				
67	785	21.43	19000	1.90				
73	725	19.70	19200	2.1	FA	77	132S-4	90
82	645	17.49	19400	2.3	FAF	77	132S-4	96
91	575	15.64	19600	2.6	F	77	132S-4	94
102	515	14.06	19300	2.9	FF	77	132S-4	105
117	450	12.20	18600	3.4				
65	810	22.05	10400	1.00				
68	770	20.90	10800	1.05				
78	670	18.29	11500	1.20				
87	605	16.48	11900	1.35				
99	530	14.46	12300	1.55				
112	470	12.76	12500	1.75				
126	415	11.31	12800	1.95	FA	67	132S-4	66
148	355	9.66	12900	2.3	FAF	67	132S-4	73
158	335	9.08	12400	1.60	F	67	132S-4	69
166	315	8.60	12300	1.80	FF	67	132S-4	75
190	275	7.53	12000	2.2				
211	250	6.78	11700	2.5				
240	220	5.95	11400	2.8				
272	193	5.25	11100	3.1				
307	171	4.66	10700	3.3				
360	146	3.97	10300	3.4				
85	620	16.81	5450	0.95	FA	57	132S-4	63
90	585	15.88	5480	1.05	FAF	57	132S-4	68
106	495	13.52	5530	1.20	F	57	132S-4	63
116	450	12.29	5530	1.35	FF	57	132S-4	70
134	390	10.64	5510	1.55				

**技术参数****Technical Data**


P₁ = 5.5kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
175	300	8.19	5190	1.40	FA	57	132S-4	63
185	285	7.73	5160	1.50	FAF	57	132S-4	68
217	240	6.58	5070	1.75	F	57	132S-4	63
239	220	5.98	5010	1.90	FF	57	132S-4	70
276	190	5.18	4900	2.2				

P₁ = 7.5kW								
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4.6	14500	312	85500	0.85	FA	127 R87	132M-4	500
4.9	13600	293	87300	0.90	FAF	127 R87	132M-4	540
5.5	12000	259	90000	1.00	F	127 R87	132M-4	540
6.4	10400	223	90000	1.15	FF	127 R87	132M-4	580
7.2	9190	198	90000	1.30				
3.3	21600	217.62	87600	0.85				
4.0	17700	178.20	101100	1.00				
4.4	16200	162.96	105200	1.10				
5.1	14100	141.80	110100	1.30				
5.8	12400	125.14	113300	1.45				
6.6	10800	108.49	116100	1.65	FA	157	160L-8	740
7.5	9600	96.53	117800	1.85	FAF	157	160L-8	800
8.4	8530	85.80	119200	2.1	F	157	160L-8	760
9.2	7810	78.46	120000	2.3	FF	157	160L-8	870
11	6790	68.28	120000	2.7				
12	5990	60.25	120000	3.0				
14	5200	52.24	120000	3.5				
15	4620	46.48	120000	3.9				
18	3980	40.06	120000	4.5				
3.6	20000	267.43	94000	0.90				
4.4	16200	217.62	105100	1.10				
5.4	13300	178.20	111700	1.35				
5.9	12200	162.96	113800	1.50				
6.8	10600	141.80	116400	1.70				
7.7	9340	125.14	118200	1.95	FA	157	160M-6	710
8.8	8090	108.49	119700	2.2	FAF	157	160M-6	770
10	7200	96.53	120000	2.5	F	157	160M-6	730
11	6400	85.80	120000	2.8	FF	157	160M-6	840
12	5850	78.46	120000	3.1				
14	5090	68.28	120000	3.5				
16	4500	60.25	120000	4.0				
18	3900	52.24	119300	4.6				
5.7	12500	125.37	89500	0.95	FA	127	160L-8	485
6.3	11400	114.34	90000	1.05	FAF	127	160L-8	520
7.3	9840	98.95	90000	1.20	F	127	160L-8	520
8.2	8690	87.31	90000	1.40	FF	127	160L-8	570

**技术参数****Technical Data**

P ₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.6	12700	170.83	89000	0.95	FA	127	160M-6	450
6.2	11500	153.67	90000	1.05	FAF	127	160M-6	490
7.7	9350	125.37	90000	1.30	F	127	160M-6	485
8.4	8530	114.34	90000	1.40	FF	127	160M-6	530
8.4	8560	170.83	90000	1.40	FA	127	132M-4	435
9.3	7700	153.67	90000	1.55	FAF	127	132M-4	475
11	6280	125.37	90000	1.90	F	127	132M-4	475
					FF	127	132M-4	520
8.0	8950	178.64	46300	0.85	FA	107	132M-4	290
8.9	8080	161.28	48700	0.95	FAF	107	132M-4	310
9.8	7340	146.49	50700	1.05	F	107	132M-4	305
11	6510	129.97	52800	1.20	FF	107	132M-4	335
12	5910	117.94	54200	1.30				
14	5080	101.38	56100	1.50	FA	107	132M-4	290
15	4630	92.47	57100	1.65	FAF	107	132M-4	310
16	4430	88.49	57500	1.75	F	107	132M-4	305
17	4210	83.99	58000	1.85	FF	107	132M-4	335
19	3730	74.52	59000	2.1				
21	3390	67.62	59600	2.3				
15	4890	97.58	19300	0.90				
16	4500	89.85	29300	0.95	FA	97	132M-4	215
17	4340	86.59	29800	1.00	FAF	97	132M-4	235
18	4020	80.31	30700	1.05	F	97	132M-4	220
19	3790	75.63	31300	1.15	FF	97	132M-4	255
20	3620	72.29	31800	1.20				
22	3280	65.47	32200	1.30				
25	2910	58.06	31800	1.50	FA	97	132M-4	215
27	2630	52.49	31400	1.65	FAF	97	132M-4	235
32	2230	44.49	30600	1.95	F	97	132M-4	220
37	1950	38.86	29900	2.2	FF	97	132M-4	255
44	1630	32.50	28900	2.6				
33	2170	43.28	30500	1.40	FA	97	132M-4	210
39	1840	36.64	29600	1.65	FAF	97	132M-4	230
42	1700	33.91	29200	2.5	F	97	132M-4	215
47	1520	30.39	28500	2.8	FF	97	132M-4	250
25	2840	56.75	18100	1.05				
28	2520	50.36	18200	1.15	FA	87	132M-4	150
32	2270	45.28	18200	1.25	FAF	87	132M-4	165
36	1970	39.30	18100	1.40	F	87	132M-4	155
41	1760	35.19	18000	1.50	FF	87	132M-4	170
49	1460	29.20	17600	1.70				


**技术参数****Technical Data****P₁ = 7.5kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
50	1440	28.78	17600	1.70				
54	1330	26.50	17400	2.3				
60	1190	23.68	17100	2.5	FA	87	132M-4	150
67	1070	21.32	16800	2.8	FAF	87	132M-4	160
74	970	19.31	16500	3.1	F	87	132M-4	155
84	860	17.12	16200	3.5	FF	87	132M-4	170
92	775	15.48	15900	3.9				
42	1690	33.74	14300	0.90	FA	77	132M-4	110
48	1500	29.91	15700	1.00	FAF	77	132M-4	120
56	1280	25.54	17000	1.15	F	77	132M-4	115
					FF	77	132M-4	125
56	1280	25.50	17100	1.15				
67	1070	21.43	18000	1.40				
73	990	19.70	18400	1.50				
82	880	17.49	18800	1.70				
91	785	15.64	19000	1.90				
102	705	14.06	18600	2.1	FA	77	132M-4	110
117	610	12.20	18000	2.5	FAF	77	132M-4	115
131	545	10.93	17600	2.7	F	77	132M-4	115
154	465	9.30	16500	2.3	FF	77	132M-4	125
173	415	8.26	16100	2.6				
194	370	7.39	15700	2.9				
215	335	6.64	15300	3.3				
248	290	5.76	14800	3.7				
277	260	5.16	14500	4.2				
334	215	4.28	13800	4.7				


P₁ = 11kW

4.8	20600	302	91800	0.90				
5.3	18600	273	98600	0.95	FA	157 R97	160M-4	830
6.2	15700	232	106400	1.15	FAF	157 R97	160M-4	890
7.1	13700	202	110900	1.30	F	157 R97	160M-4	850
7.3	13300	197	111700	1.35	FF	157 R97	160M-4	960
6.5	15200	223	84100	0.80	FA	127 R87	160M-4	510
7.3	13400	198	87700	0.90	FAF	127 R87	160M-4	550
8.7	11300	166	90000	1.05	F	127 R87	160M-4	550
					FF	127 R87	160M-4	600

**技术参数****Technical Data**

P₁ = 11 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.1	20700	141.80	91300	0.85	FA	157	180L-8	780
5.8	18300	125.14	99500	1.00	FAF	157	180L-8	840
6.6	15800	108.49	106100	1.15	F	157	180L-8	800
7.5	14100	96.53	110100	1.30	FF	157	180L-8	910
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5.4	19500	178.20	95500	0.90				
5.9	17800	162.96	100800	1.00				
6.8	15500	141.80	106900	1.15	FA	157	160L-6	740
7.7	13700	125.14	110900	1.30	FAF	157	160L-6	800
8.8	11900	108.49	114300	1.50	F	157	160L-6	760
10	10600	96.53	116400	1.70	FF	157	160L-6	870
11	9390	85.80	118100	1.90				
12	8590	78.46	119100	2.1				
<hr/>								
5.4	19500	267.43	95500	0.90				
6.6	15900	217.62	106000	1.15				
8.1	13000	178.20	112300	1.40				
8.8	11900	162.96	114300	1.50				
10	10300	141.80	116800	1.75	FA	157	160M-4	710
12	9130	125.14	118400	1.95	FAF	157	160M-4	770
13	7910	108.49	119900	2.3	F	157	160M-4	730
15	7040	96.53	120000	2.6	FF	157	160M-4	840
17	6260	85.80	118100	2.9				
18	5720	78.46	115700	3.1				
21	4980	68.28	112000	3.6				
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7.7	13700	125.37	87100	0.85	FA	127	160L-6	485
8.4	12500	114.34	89500	0.95	FAF	127	160L-6	520
9.7	10800	98.95	90000	1.10	F	127	160L-6	520
11	9550	87.31	90000	1.25	FF	127	160L-6	570
13	8250	75.41	90000	1.45				
<hr/>								
8.4	12500	170.83	89500	0.95				
9.4	11200	153.67	90000	1.05	FA	127	160M-4	450
11	9150	125.37	90000	1.30	FAF	127	160M-4	490
13	8340	114.34	90000	1.45	F	127	160M-4	485
15	7220	98.95	90000	1.65	FF	127	160M-4	530
16	6370	87.31	90000	1.90				
19	5500	75.41	88600	2.2				

**技术参数****Technical Data**

P₁ = 11.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
12	8600	117.94	47300	0.90	FA	107	160M-4	305
14	7400	101.38	50600	1.05	FAF	107	160M-4	325
16	6750	92.47	52200	1.15	F	107	160M-4	320
					FF	107	160M-4	345
17	6130	83.99	53700	1.25				
19	5440	74.52	55300	1.40	FA	107	160M-4	305
21	4930	67.62	56500	1.55	FAF	107	160M-4	325
25	4240	58.12	56400	1.80	F	107	160M-4	320
28	3700	50.73	55100	2.1	FF	107	160M-4	345
33	3140	43.03	53500	2.5				
43	2470	33.79	51000	3.0	FA	107	160M-4	295
52	2010	27.57	48800	3.9	FAF	107	160M-4	315
57	1830	25.14	47800	4.3	F	107	160M-4	310
					FF	107	160M-4	335
22	4780	65.47	24000	0.90	FA	97	160M-4	230
25	4240	58.06	27100	1.00	FAF	97	160M-4	250
27	3830	52.49	27100	1.10	F	97	160M-4	235
					FF	97	160M-4	270
32	3250	44.49	27000	1.30	FA	97	160M-4	230
37	2830	38.86	26700	1.50	FAF	97	160M-4	250
44	2370	32.50	26200	1.80	F	97	160M-4	235
					FF	97	160M-4	270
42	2470	33.91	26400	1.75	FA	97	160M-4	225
47	2220	30.39	26000	1.95	FAF	97	160M-4	245
52	2000	27.44	25600	2.2	F	97	160M-4	230
58	1820	24.92	25200	2.4	FF	97	160M-4	265
65	1610	22.11	24700	2.7				


**技术参数****Technical Data****P₁ = 11.0kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
37	2870	39.30	14600	0.95	FA	87	160M-4	165
41	2570	35.19	14800	1.00	FAF	87	160M-4	175
49	2130	29.20	15000	1.20	F	87	160M-4	170
					FF	87	160M-4	185
54	1930	26.50	15000	1.55				
61	1730	23.68	15000	1.75				
68	1560	21.32	14900	1.95	FA	87	160M-4	160
75	1410	19.31	14800	2.1	FAF	87	160M-4	175
84	1250	17.12	14600	2.4	F	87	160M-4	165
93	1130	15.48	14400	2.7	FF	87	160M-4	180
110	960	13.12	14100	3.1				
73	1440	19.70	16100	1.05				
82	1280	17.49	17100	1.20				
92	1140	15.64	17600	1.30				
102	1030	14.06	17400	1.45				
118	890	12.20	17000	1.70				
132	795	10.93	16700	1.90	FA	77	160M-4	125
155	680	9.30	15500	1.60	FAF	77	160M-4	130
174	605	8.26	15200	1.80	F	77	160M-4	130
195	540	7.39	14900	2.0	FF	77	160M-4	140
217	485	6.64	14600	2.2				
250	420	5.76	14200	2.6				
279	375	5.16	13900	2.9				
336	310	4.28	13300	3.2				


P₁ = 15.0kW

6.3	21200	232	89400	0.85	FA	157 R97	160L-4	870
7.2	18500	202	98800	0.95	FAF	157 R97	160L-4	930
7.4	18000	197	100400	1.00	F	157 R97	160L-4	890
					FF	157 R97	160L-4	1000
6.8	20900	141.80	90400	0.85				
7.8	18500	125.14	98800	0.95	FA	157	180L-6	780
8.9	16000	108.49	105700	1.10	FAF	157	180L-6	840
10	14300	96.53	109800	1.25	F	157	180L-6	800
11	12700	85.80	112900	1.40	FF	157	180L-6	910
6.7	21400	217.62	88800	0.85				
8.2	17500	178.20	101800	1.05				
9.0	16000	162.96	105700	1.15	FA	157	160L-4	740
10	13900	141.80	110500	1.30	FAF	157	160L-4	800
12	12300	125.14	113600	1.45	F	157	160L-4	760
13	10600	108.49	116300	1.70	FF	157	160L-4	870
15	9470	96.53	115800	1.90				

**技术参数****Technical Data**

P ₁ = 15.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
17	8420	85.80	113200	2.1	FA	157	160L-4	740
19	7700	78.46	111200	2.3	FAF	157	160L-4	800
21	6700	68.28	108000	2.7	F	157	160L-4	760
24	5910	60.25	105100	3.1	FF	157	160L-4	870
9.8	14600	98.95	85300	0.80	FA	127	180L-6	520
11	12900	87.31	88700	0.95	FAF	127	180L-6	560
13	11100	75.41	88300	1.10	F	127	180L-6	560
14	10300	70.07	87600	1.15	FF	127	180L-6	600
15	9440	63.91	86700	1.25				
12	12300	125.37	89000	1.00				
13	11200	114.34	88300	1.05	FA	127	160L-4	485
15	9710	98.95	87000	1.25	FAF	127	160L-4	520
17	8570	87.31	85600	1.40	F	127	160L-4	520
19	7400	75.41	83800	1.60	FF	127	160L-4	570
21	6870	70.07	82800	1.75				
16	9070	92.47	45900	0.85	FA	107	160L-4	345
17	8680	88.49	47100	0.90	FAF	107	160L-4	365
17	8240	83.99	48300	0.95	F	107	160L-4	360
20	7310	74.52	50800	1.05	FF	107	160L-4	390
22	6630	67.62	52500	1.15				
25	5700	58.12	52200	1.35	FA	107	160L-4	345
29	4980	50.73	51500	1.55	FAF	107	160L-4	365
34	4220	43.03	50400	1.80	F	107	160L-4	360
39	3690	37.61	49300	2.1	FF	107	160L-4	390
46	3120	31.80	48000	2.5				
43	3320	33.79	48500	2.2	FA	107	160L-4	335
53	2700	27.57	46700	2.9	FAF	107	160L-4	355
58	2470	25.14	45900	3.2	F	107	160L-4	350
67	2130	21.76	44500	3.7	FF	107	160L-4	380
33	4360	44.49	22900	1.00	FA	97	160L-4	270
38	3810	38.86	23100	1.15	FAF	97	160L-4	290
45	3190	32.50	23200	1.35	F	97	160L-4	275
					FF	97	160L-4	310
43	3330	33.91	23200	1.30				
48	2980	30.39	23200	1.45				
53	2690	27.44	23100	1.60				
59	2450	24.92	22900	1.75	FA	97	160L-4	265
66	2170	22.11	22600	2.0	FAF	97	160L-4	285
73	1970	20.07	22400	2.2	F	97	160L-4	270
85	1690	17.25	21900	2.5	FF	97	160L-4	305
97	1480	15.06	21400	2.9				
114	1250	12.77	20800	3.4				
131	1100	11.16	20200	3.7				


**技术参数****Technical Data****P₁ = 15.0kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
55	2600	26.50	12300	1.15				
62	2320	23.68	12600	1.30				
68	2090	21.32	12700	1.45				
76	1890	19.31	12800	1.60				
85	1680	17.12	12900	1.80				
94	1520	15.48	12800	2.0				
111	1290	13.12	12700	2.3	FA	87	160L-4	200
127	1120	11.46	12600	2.7	FAF	87	160L-4	215
152	940	9.58	12300	3.1	F	87	160L-4	205
176	810	8.29	11700	1.90	FF	87	160L-4	220
199	720	7.35	11500	2.1				
220	650	6.65	11300	2.4				
259	555	5.63	11000	2.8				
297	485	4.92	10700	3.2				
355	405	4.12	10300	3.6				

P₁ = 18.5kW


7.2	22800	202	70200	0.80	FA	157 R97	180M-4	890
7.5	22100	197	83800	0.80	FAF	157 R97	180M-4	950
					F	157 R97	180M-4	910
					FF	157 R97	180M-4	1020
8.2	21500	178.20	88200	0.85				
9.0	19700	162.96	95000	0.90				
10	17100	141.80	102800	1.05				
12	15100	125.14	107900	1.20				
14	13100	108.49	112100	1.40	FA	157	180M-4	770
15	11600	96.53	111300	1.55	FAF	157	180M-4	820
17	10300	85.80	109300	1.75	F	157	180M-4	790
19	9460	78.46	107600	1.90	FF	157	180M-4	890
21	8230	68.28	104900	2.2				
24	7270	60.25	102300	2.5				
28	6300	52.24	99300	2.9				
13	13800	114.34	82200	0.85				
15	11900	98.95	81700	1.00				
17	10500	87.31	80900	1.15	FA	127	180M-4	510
19	9090	75.41	79700	1.30	FAF	127	180M-4	550
21	8450	70.07	79000	1.40	F	127	180M-4	550
23	7710	63.91	78100	1.55	FF	127	180M-4	590
26	6670	55.31	76400	1.80				
30	5880	48.80	74900	2.0				

**技术参数****Technical Data**

P₁ = 18.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
20	8990	74.52	46200	0.85	FA	107	180M-4	365
22	8150	67.62	48500	0.95	FAF	107	180M-4	385
25	7010	58.12	48700	1.10	F	107	180M-4	380
29	6120	50.73	48400	1.25	FF	107	180M-4	410
34	5190	43.03	47700	1.50	FA	107	180M-4	365
39	4540	37.61	47000	1.70	FAF	107	180M-4	385
46	3830	31.80	46000	2.0	F	107	180M-4	380
					FF	107	180M-4	410
43	4070	33.79	46400	1.80	FA	107	180M-4	355
53	3320	27.57	45000	2.4	FAF	107	180M-4	375
58	3030	25.14	44300	2.6	F	107	180M-4	370
67	2620	21.76	43200	3.0	FF	107	180M-4	400
38	4690	38.86	20000	0.90	FA	97	180M-4	290
45	3920	32.50	20600	1.10	FAF	97	180M-4	315
					F	97	180M-4	300
					FF	97	180M-4	330
53	3310	27.44	20900	1.30				
59	3010	24.92	20900	1.45				
66	2670	22.11	20900	1.60	FA	97	180M-4	285
73	2420	20.07	20800	1.80	FAF	97	180M-4	305
85	2080	17.25	20500	2.1	F	97	180M-4	295
97	1820	15.06	20200	2.4	FF	97	180M-4	325
115	1540	12.77	19800	2.8				
131	1350	11.16	19300	3.1				
69	2570	21.32	10900	1.15				
76	2330	19.31	11100	1.30				
86	2060	17.12	11400	1.45				
95	1870	15.48	11500	1.60				
112	1580	13.12	11600	1.90	FA	87	180M-4	225
128	1380	11.46	11600	2.2	FAF	87	180M-4	235
153	1160	9.58	11500	2.5	F	87	180M-4	230
177	1000	8.29	10900	1.55	FF	87	180M-4	245
199	890	7.35	10800	1.75				
220	800	6.65	10700	1.90				
260	680	5.63	10400	2.3				
298	595	4.92	10200	2.6				
356	495	4.12	9900	2.9				

P₁ = 22kW								
10	20900	96.53	90500	0.85	FA	157	200L2-6	860
11	18600	85.80	98500	0.95	FAF	157	200L2-6	920
12	17000	78.46	103100	1.05	F	157	200L2-6	880
14	14800	68.28	107700	1.20	FF	157	200L2-6	990

**技术参数****Technical Data**


P ₁ = 22kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
10	20300	141.80	92600	0.90				
12	17900	125.14	100400	1.00				
14	15600	108.49	106800	1.15				
15	13800	96.53	106900	1.30				
17	12300	85.80	105400	1.45	FA	157	180L-4	780
19	11300	78.46	104000	1.60	FAF	157	180L-4	840
21	9790	68.28	101700	1.85	F	157	180L-4	800
24	8640	60.25	99600	2.1	FF	157	180L-4	910
28	7490	52.24	97000	2.4				
32	6660	46.48	94800	2.7				
37	5740	40.06	91900	3.1				
45	4670	32.55	87800	3.9				
15	14200	98.95	76400	0.85				
17	12500	87.31	76300	0.95				
19	10800	75.41	75700	1.10	FA	127	180L-4	520
21	10000	70.07	75300	1.20	FAF	127	180L-4	560
23	9160	63.91	74700	1.30	F	127	180L-4	560
26	7930	55.31	73500	1.50	FF	127	180L-4	600
30	7000	48.80	72300	1.70				
35	6040	42.15	70700	2.0				
25	8330	58.12	45200	0.90	FA	107	180L-4	380
29	7280	50.73	45300	1.05	FAF	107	180L-4	400
34	6170	43.03	45100	1.25	F	107	180L-4	395
					FF	107	180L-4	425
39	5390	37.61	44800	1.40	FA	107	180L-4	380
46	4560	31.80	44100	1.70	FAF	107	180L-4	400
					F	107	180L-4	395
					FF	107	180L-4	425
43	4850	33.79	44300	1.55				
53	3950	27.57	43300	2.0	FA	107	180L-4	370
58	3610	25.14	42800	2.2	FAF	107	180L-4	390
67	3120	21.76	41900	2.5	F	107	180L-4	385
76	2750	19.20	41000	2.9	FF	107	180L-4	415
53	3940	27.44	18700	1.10				
59	3570	24.92	18900	1.20				
66	3170	22.11	19100	1.35	FA	97	180L-4	300
73	2880	20.07	19200	1.50	FAF	97	180L-4	320
85	2470	17.25	19100	1.75	F	97	180L-4	305
97	2160	15.06	19000	2.0	FF	97	180L-4	340
115	1830	12.77	18700	2.4				
131	1600	11.16	18400	2.6				



技术参数

Technical Data

P₁ = 22kW

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
69	3060	21.32	8990	1.00				
76	2770	19.31	9430	1.10				
86	2460	17.12	9850	1.20				
95	2220	15.48	10100	1.35				
112	1880	13.12	10400	1.60				
128	1640	11.46	10600	1.85	FA	87	180L-4	235
153	1370	9.58	10600	2.1	FAF	87	180L-4	250
177	1190	8.29	10100	1.30	F	87	180L-4	240
199	1050	7.35	10100	1.45	FF	87	180L-4	260
220	950	6.65	10000	1.60				
260	810	5.63	9900	1.90				
298	705	4.92	9750	2.2				
356	590	4.12	9500	2.5				

P₁ = 30kW

14	21100	108.49	89600	0.85				
15	18800	96.53	96900	0.95				
17	16700	85.80	96400	1.10				
19	15300	78.46	95800	1.20	FA	157	200L-4	860
22	13300	68.28	94600	1.35	FAF	157	200L-4	920
24	11700	60.25	93300	1.55	F	157	200L-4	880
28	10200	52.24	91500	1.75	FF	157	200L-4	990
32	9060	46.48	89900	2.0				
37	7810	40.06	87700	2.3				
19	14700	75.41	66600	0.80				
21	13700	70.07	66800	0.90				
23	12500	63.91	66900	0.95				
27	10800	55.31	66700	1.10	FA	127	200L-4	610
30	9510	48.80	66300	1.25	FAF	127	200L-4	650
35	8210	42.15	65500	1.45	F	127	200L-4	650
39	7270	37.28	64700	1.65	FF	127	200L-4	690
47	6110	31.33	63200	1.95				
58	4930	25.30	61200	2.4				
55	5240	26.86	61800	1.60	FA	127	200L-4	600
60	4790	24.57	60900	1.80	FAF	127	200L-4	630
69	4170	21.38	59400	2.9	F	127	200L-4	630
78	3680	18.87	58000	3.0	FF	127	200L-4	680
34	8390	43.03	39200	0.90	FA	107	200L-4	465
39	7330	37.61	39600	1.05	FAF	107	200L-4	485
46	6200	31.80	39700	1.25	F	107	200L-4	480
					FF	107	200L-4	510

**技术参数****Technical Data****P₁ = 30kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
53	5370	27.57	39500	1.45				
58	4900	25.14	39300	1.60				
68	4240	21.76	38800	1.85	FA	107	200L-4	455
77	3740	19.20	38300	2.1	FAF	107	200L-4	475
89	3230	16.58	37600	2.4	F	107	200L-4	470
100	2860	14.67	36900	2.7	FF	107	200L-4	495
119	2400	12.33	35900	2.9				
148	1940	9.96	34500	3.4				
66	4310	22.11	15100	1.00				
73	3910	20.07	15500	1.10				
85	3360	17.25	16000	1.30				
98	2930	15.06	16300	1.45				
115	2490	12.77	16400	1.75	FA	97	200L-4	380
132	2180	11.16	16400	1.90	FAF	97	200L-4	405
162	1770	9.06	15400	1.35	F	97	200L-4	390
179	1600	8.22	15300	1.45	FF	97	200L-4	420
208	1380	7.07	15100	1.70				
238	1200	6.17	14900	1.85				
281	1020	5.23	14600	2.1				
321	890	4.57	14300	2.3				

P₁ = 37kW


17	20600	85.80	88600	0.85				
19	18900	78.46	88700	0.95				
22	16400	68.28	88400	1.10				
24	14500	60.25	87800	1.25	FA	157	225S-4	910
28	12600	52.24	86800	1.45	FAF	157	225S-4	970
32	11200	46.48	85700	1.60	F	157	225S-4	930
37	9630	40.06	84000	1.85	FF	157	225S-4	1040
45	7820	32.55	81400	2.3				
53	6630	27.60	79100	2.7				
27	13300	55.31	60900	0.90				
30	11700	48.80	61100	1.00	FA	127	225S-4	660
35	10100	42.15	61100	1.20	FAF	127	225S-4	690
39	8960	37.28	60700	1.35	F	127	225S-4	690
47	7530	31.33	59900	1.60	FF	127	225S-4	740
58	6080	25.30	58500	1.95				
55	6460	26.86	58900	1.30				
60	5910	24.57	58300	1.45	FA	127	225S-4	650
69	5140	21.38	57100	2.3	FAF	127	225S-4	680
78	4530	18.87	56000	2.4	F	127	225S-4	680
90	3930	16.36	54600	2.8	FF	127	225S-4	730



技术参数

Technical Data

P₁ = 37kW

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
101	3500	14.55	53400	3.1	FA	127	225S-4	650
117	3010	12.54	51900	3.3	FAF	127	225S-4	680
144	2450	10.19	49600	3.9	F	127	225S-4	680
166	2130	8.86	47700	3.3	FF	127	225S-4	730
186	1890	7.88	46500	3.2				
53	6630	27.57	36200	1.20				
58	6040	25.14	36200	1.30				
68	5230	21.76	36200	1.50				
77	4610	19.20	36000	1.70				
89	3990	16.58	35600	1.95	FA	107	225S-4	500
100	3530	14.67	35100	2.2	FAF	107	225S-4	520
119	2960	12.33	34400	2.4	F	107	225S-4	520
148	2390	9.96	33300	2.7	FF	107	225S-4	550
152	2330	9.69	32400	2.1				
176	2010	8.37	31700	2.4				
199	1780	7.40	31000	2.6				
236	1500	6.22	30000	3.1				

P₁ = 45kW


22	20000	68.28	81300	0.90				
24	17600	60.25	81600	1.00	FA	157	225M-4	940
28	15300	52.24	81300	1.20	FAF	157	225M-4	1000
32	13600	46.48	80900	1.30	F	157	225M-4	960
37	11700	40.06	79900	1.55	FF	157	225M-4	1070
45	9510	32.55	78000	1.90				
53	8070	27.60	76200	2.2				
30	14300	48.80	55200	0.85	FA	127	225M-4	690
35	12300	42.15	56000	0.95	FAF	127	225M-4	720
39	10900	37.28	56200	1.10	F	127	225M-4	720
47	9160	31.33	56100	1.30	FF	127	225M-4	770
58	7400	25.30	55400	1.60				
55	7850	26.86	55700	1.10				
60	7180	24.57	55300	1.20				
69	6250	21.38	54500	1.90				
78	5520	18.87	53700	2.0				
90	4780	16.36	52600	2.3	FA	127	225M-4	670
101	4250	14.55	51600	2.6	FAF	127	225M-4	710
117	3670	12.54	50300	2.7	F	127	225M-4	710
144	2980	10.19	48400	3.2	FF	127	225M-4	760
166	2590	8.86	46600	2.7				
186	2300	7.88	45500	2.6				
216	1990	6.80	44000	3.5				
266	1610	5.52	42000	3.7				



技术参数

Technical Data


P₁ = 45kW

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
53	8060	27.57	32400	0.95				
58	7350	25.14	32800	1.05				
68	6360	21.76	33200	1.25				
77	5610	19.20	33300	1.40				
89	4850	16.58	33300	1.60	FA	107	225M-4	530
100	4290	14.67	33100	1.80	FAF	107	225M-4	550
119	3600	12.33	32700	1.95	F	107	225M-4	550
148	2910	9.96	31900	2.2	FF	107	225M-4	570
152	2830	9.69	31000	1.75				
176	2450	8.37	30400	1.95				
199	2160	7.40	29900	2.1				
236	1820	6.22	29100	2.5				


P₁ = 55kW

24	21500	60.25	73800	0.85				
28	18600	52.24	74600	0.95	FA	157	250M-4	1070
32	16500	46.48	74800	1.10	FAF	157	250M-4	1130
37	14300	40.06	74700	1.25	F	157	250M-4	1090
45	11600	32.55	73800	1.55	FF	157	250M-4	1200
53	9830	27.60	72600	1.85				
52	10200	28.60	72900	1.65	FA	157	250M-4	1060
58	9060	25.43	71900	1.65	FAF	157	250M-4	1120
67	7890	22.16	70600	2.3	F	157	250M-4	1080
75	7040	19.77	69400	2.4	FF	157	250M-4	1190
88	6000	16.85	67600	3.0				
40	13300	37.28	50600	0.90	FA	127	250M-4	810
47	11200	31.33	51400	1.10	FAF	127	250M-4	850
58	9010	25.30	51600	1.35	F	127	250M-4	840
					FF	127	250M-4	890
69	7610	21.38	51300	1.60				
78	6720	18.87	50800	1.65				
90	5820	16.36	50100	1.90				
101	5180	14.55	49400	2.1	FA	127	250M-4	800
118	4470	12.54	48400	2.2	FAF	127	250M-4	830
145	3630	10.19	46800	2.6	F	127	250M-4	830
166	3160	8.86	45100	2.2	FF	127	250M-4	880
187	2810	7.88	44200	2.1				
217	2420	6.80	42900	2.9				
267	1970	5.52	41100	3.1				
315	1670	4.68	39600	3.6				

**技术参数****Technical Data**

P₁ = 75kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
32	22500	46.48	62900	0.80	FA	157	280S-4	1200
37	19400	40.06	64400	0.95	FAF	157	280S-4	1260
45	15800	32.55	65400	1.15	F	157	280S-4	1220
54	13400	27.60	65500	1.35	FF	157	280S-4	1330
52	13800	28.60	65500	1.25				
58	12300	25.43	65400	1.20	FA	157	280S-4	1190
67	10700	22.16	64900	1.70	FAF	157	280S-4	1250
75	9570	19.77	64300	1.80	F	157	280S-4	1220
88	8150	16.85	63200	2.2	FF	157	280S-4	1320
106	6760	13.96	61600	2.5				
124	5770	11.92	60100	2.8				
58	12200	25.30	44000	1.00	FA	127	280S-4	950
					FAF	127	280S-4	980
					F	127	280S-4	980
					FF	127	280S-4	1030
69	10300	21.38	44800	1.15				
78	9130	18.87	45100	1.20				
90	7920	16.36	45200	1.40				
102	7040	14.55	45000	1.55	FA	127	280S-4	940
118	6070	12.54	44600	1.65	FAF	127	280S-4	970
145	4930	10.19	43700	1.95	F	127	280S-4	970
167	4290	8.86	42200	1.65	FF	127	280S-4	1020
188	3810	7.88	41600	1.55				
218	3290	6.80	40700	2.1				
268	2670	5.52	39300	2.3				
316	2270	4.68	38100	2.7				
P₁ = 90kW								
45	18900	32.55	59100	0.95	FA	157	280M-4	1280
54	16000	27.60	60200	1.10	FAF	157	280M-4	1330
					F	157	280M-4	1300
					FF	157	280M-4	1400
52	16600	28.60	60000	1.00				
58	14800	25.43	60400	1.00	FA	157	280M-4	1270
67	12900	22.16	60600	1.40	FAF	157	280M-4	1330
75	11500	19.77	60500	1.50	F	157	280M-4	1290
88	9790	16.85	59900	1.85	FF	157	280M-4	1400
106	8110	13.96	58900	2.1				
124	6920	11.92	57800	2.3				
58	14700	25.30	33100	0.80	FA	127	280M-4	1020
					FAF	127	280M-4	1060
					F	127	280M-4	1060
					FF	127	280M-4	1100

**技术参数****Technical Data****P₁ = 90kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
69	12400	21.38	38800	0.95				
78	11000	18.87	40900	1.00				
90	9500	16.36	41500	1.15				
102	8450	14.55	41700	1.30				
118	7280	12.54	41800	1.35	FA	127	280M-4	1010
145	5920	10.19	41400	1.60	FAF	127	280M-4	1050
167	5150	8.86	40100	1.35	F	127	280M-4	1050
188	4580	7.88	39700	1.30	FF	127	280M-4	1090
218	3950	6.80	39000	1.75				
268	3210	5.52	37900	1.85				
316	2720	4.68	36900	2.2				

P₁ = 110kW

54	19500	27.60	53100	0.90	FA	157	315S-4	1460
					FAF	157	315S-4	1520
					F	157	315S-4	1480
					FF	157	315S-4	1590
67	15700	22.16	54900	1.15	FA	157	315S-4	1460
75	14000	19.77	55400	1.20	FAF	157	315S-4	1520
88	11900	16.85	55600	1.50	F	157	315S-4	1480
106	9880	13.96	55300	1.70	FF	157	315S-4	1580
125	8430	11.92	54700	1.90				

P₁ = 132kW

67	18800	22.16	48700	0.95	FA	157	315M1-4	1560
75	16800	19.77	49800	1.00	FAF	157	315M1-4	1620
88	14300	16.85	50900	1.25	F	157	315M1-4	1580
106	11900	13.96	51400	1.45	FF	157	315M1-4	1680
125	10100	11.92	51400	1.60				

P₁ = 160kW

88	17300	16.85	44800	1.05	FA	157	315M2-4	1560
106	14400	13.96	46400	1.20	FAF	157	315M2-4	1620
125	12300	11.92	47100	1.30	F	157	315M2-4	1580
					FF	157	315M2-4	1680

P₁ = 200kW

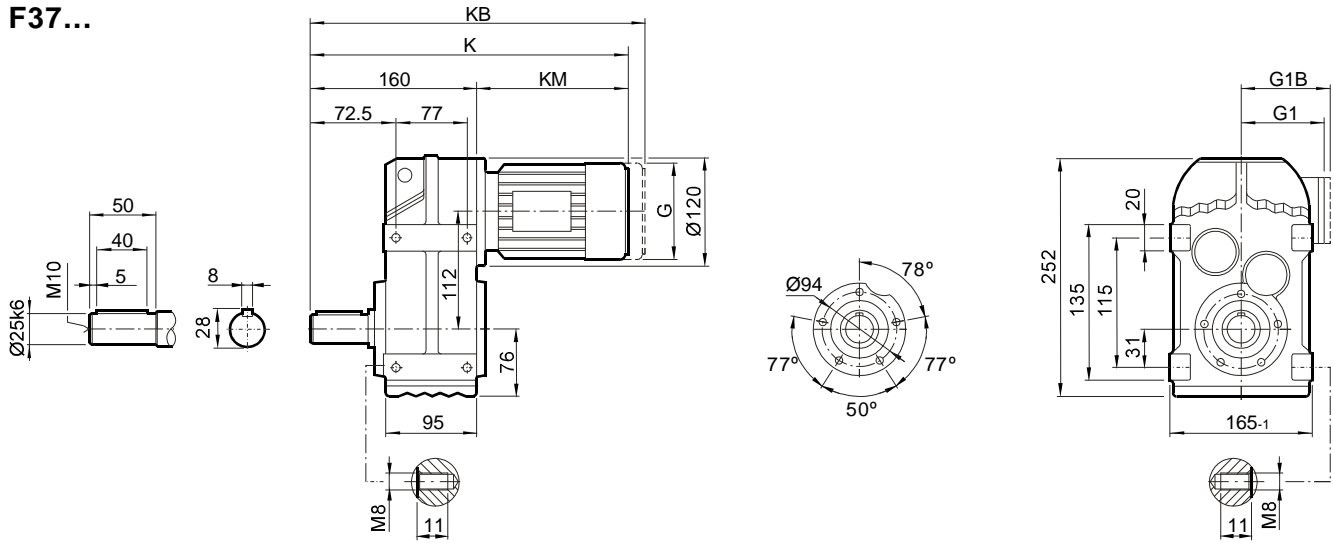
88	21700	16.85	36100	0.85	FA	157	315L1-4	1560
106	18000	13.96	39200	0.95	FAF	157	315L1-4	1620
125	15300	11.92	41000	1.05	F	157	315L1-4	1580
					FF	157	315L1-4	1680



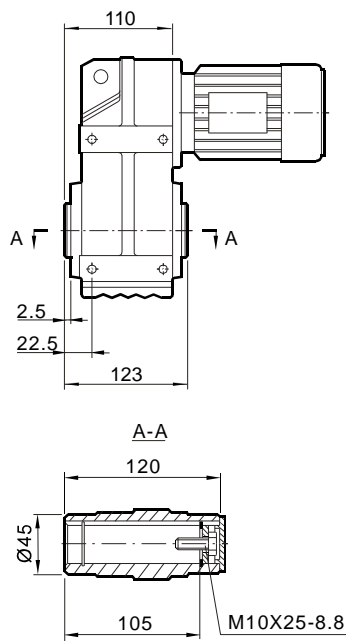
安装尺寸

Mounting Dimensions

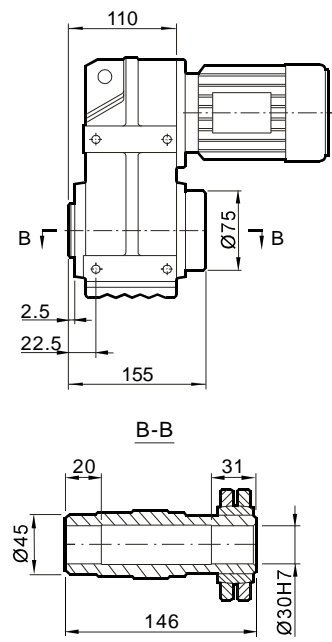
F37...



FA37B...



FH37B...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	99	122	122	154	166	166				
G1B	99	127	127	161	166	166				
K	351	366	416	436	488	518				
KB	406	430	480	521	573	603				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

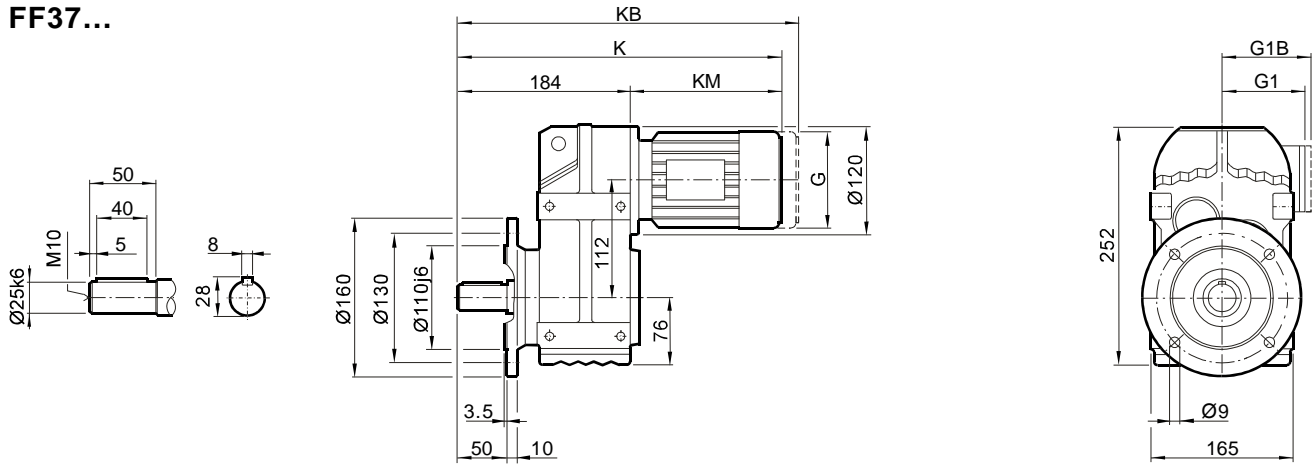
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



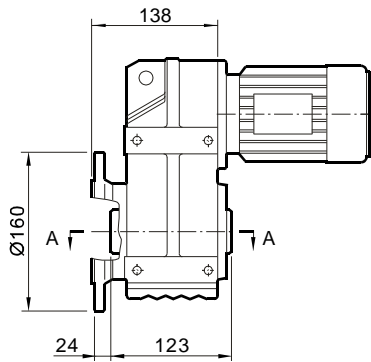
安装尺寸

Mounting Dimensions

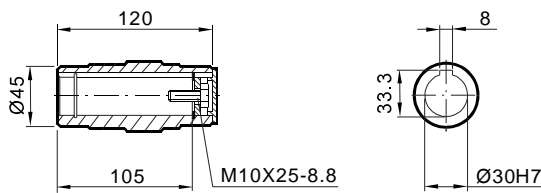
FF37...



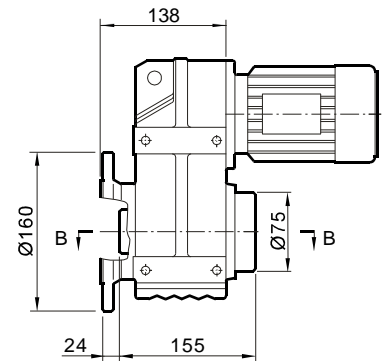
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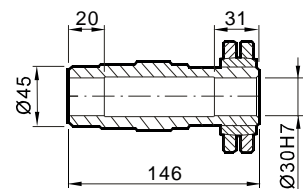
A-A



FHF37...



B-B



尺寸 Dimensions	电机规格 Motor frame											
	63	71	80	90	100M	100L						
G	132	145	145	197	197	197						
G1	99	122	122	154	166	166						
G1B	99	127	127	161	166	166						
K	375	390	440	460	512	542						
KB	430	454	504	545	597	627						
KM	191	206	256	276	328	358						

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ATTENTION

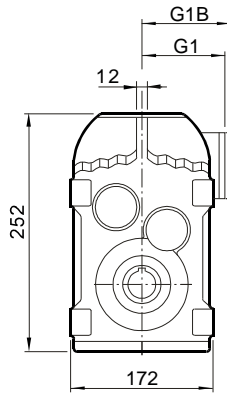
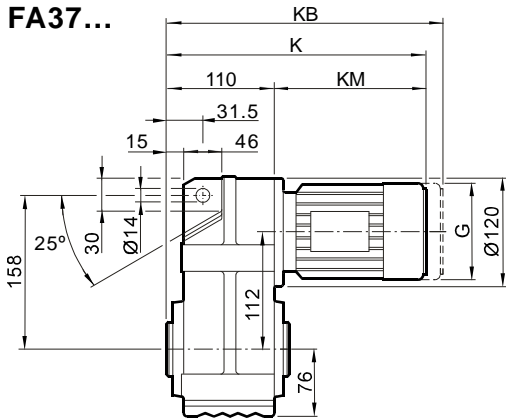
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



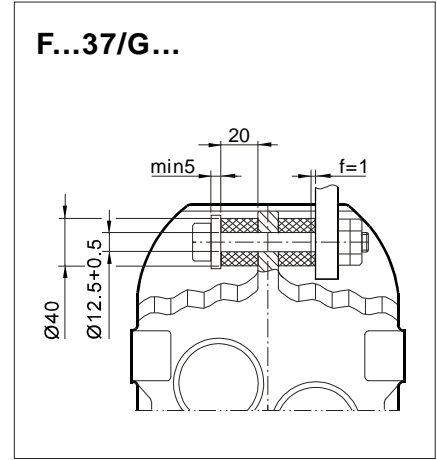
安装尺寸

Mounting Dimensions

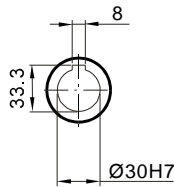
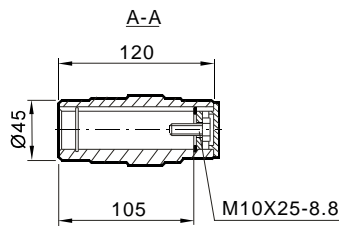
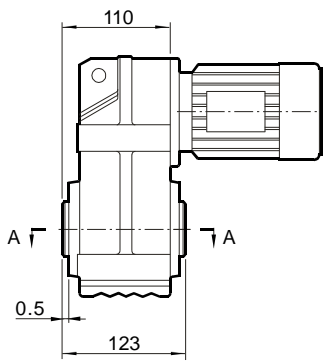
FA37...



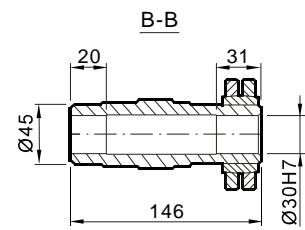
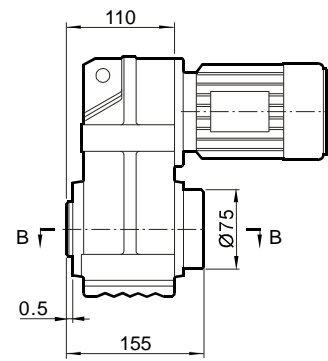
F...37/G...



FA37...



FH37...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	99	122	122	154	166	166				
G1B	99	127	127	161	166	166				
K	301	316	366	386	438	468				
KB	356	380	430	471	523	553				
KM	191	206	256	276	328	358				

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防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

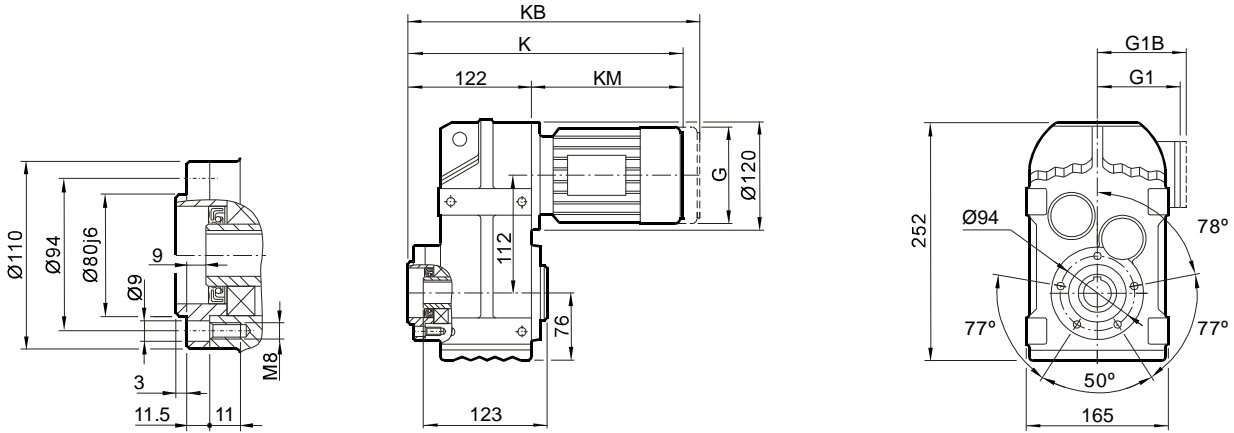
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



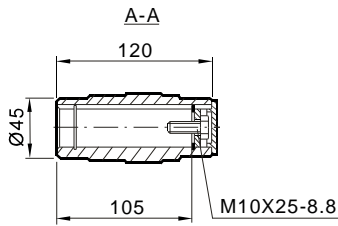
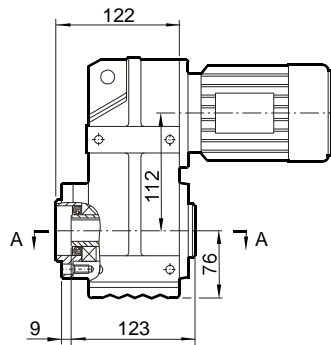
安装尺寸

Mounting Dimensions

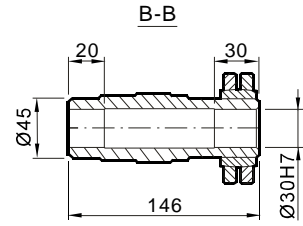
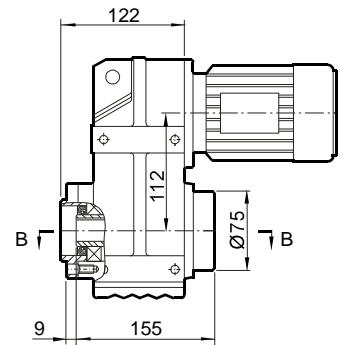
FAZ37...



FAZ37...



FHZ37...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	99	122	122	154	166	166				
G1B	99	127	127	161	166	166				
K	313	328	378	398	450	480				
KB	368	392	442	483	535	565				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

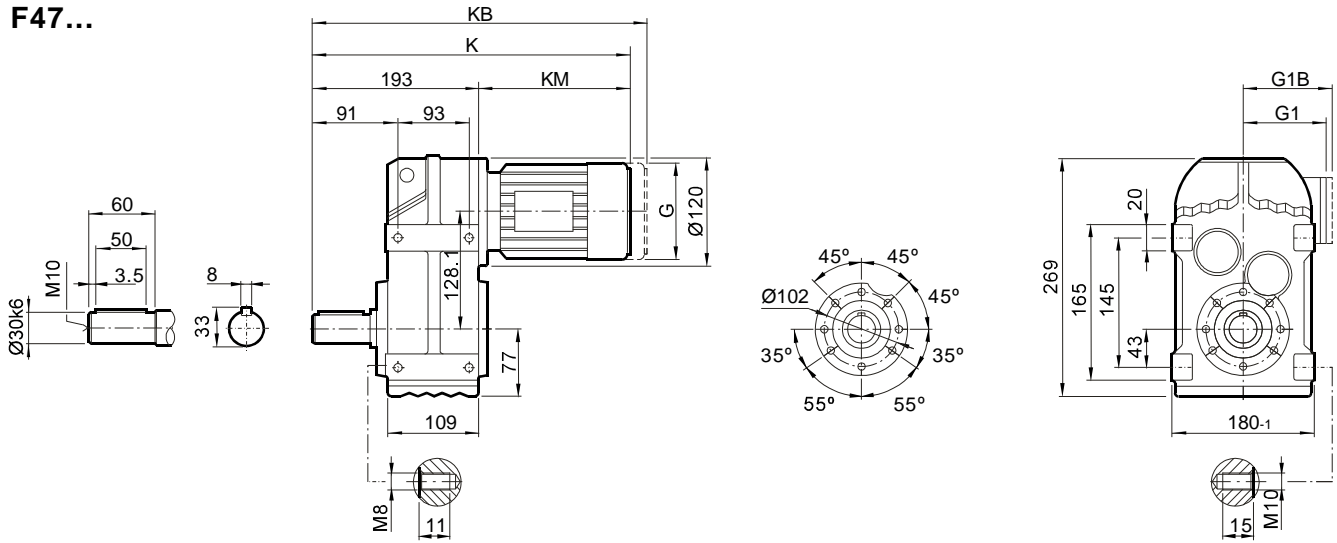
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



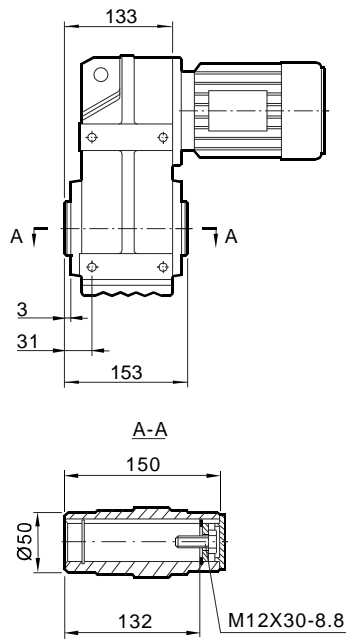
安装尺寸

Mounting Dimensions

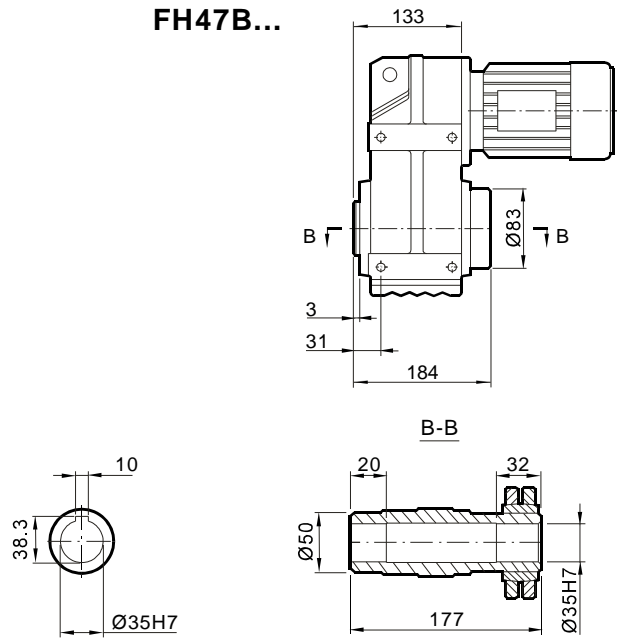
F47...



FA47B...



FH47B...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	105	122	122	154	166	166				
G1B	105	127	127	161	166	166				
K	384	399	449	469	521	551				
KB	439	462	512	554	606	636				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

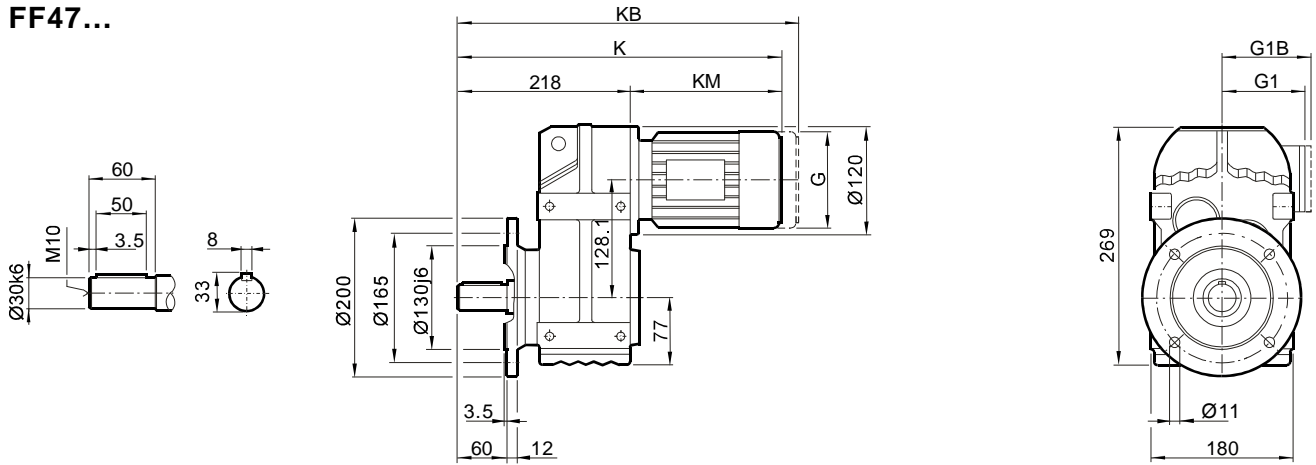
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



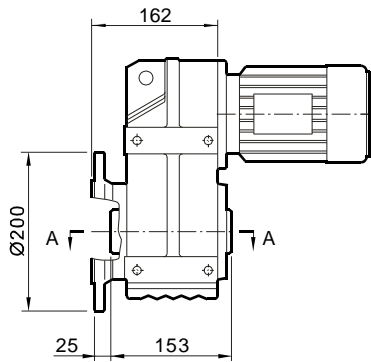
安装尺寸

Mounting Dimensions

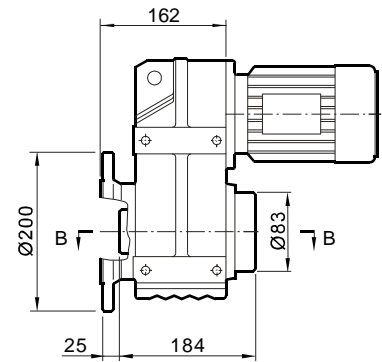
FF47...



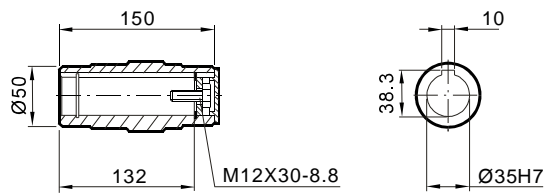
FAF47...



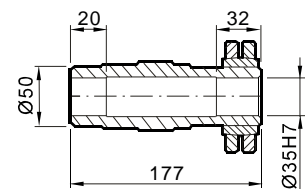
FHF47...



A-A



B-B



尺寸 Dimensions	电机规格 Motor frame											
	63	71	80	90	100M	100L						
G	132	145	145	197	197	197						
G1	105	122	122	154	166	166						
G1B	105	127	127	161	166	166						
K	409	424	474	494	546	576						
KB	464	487	537	579	631	661						
KM	191	206	256	276	328	358						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

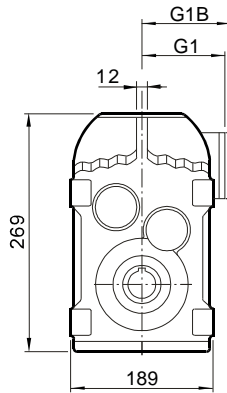
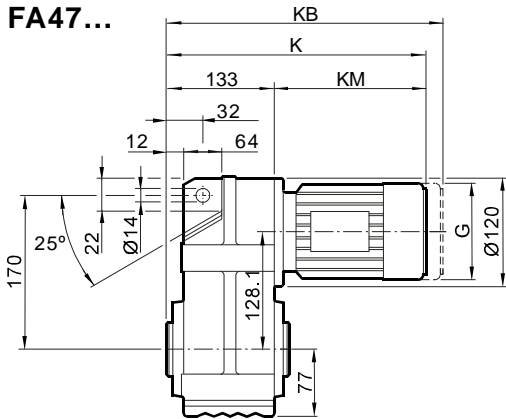
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



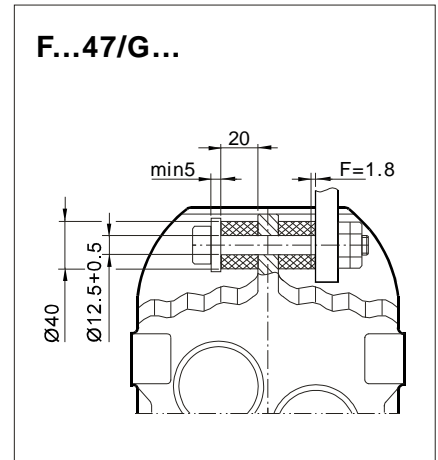
安装尺寸

Mounting Dimensions

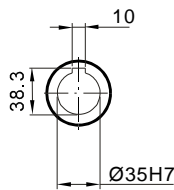
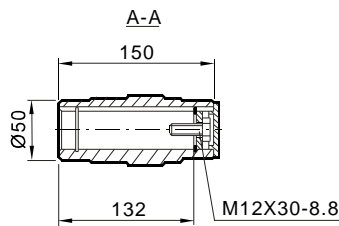
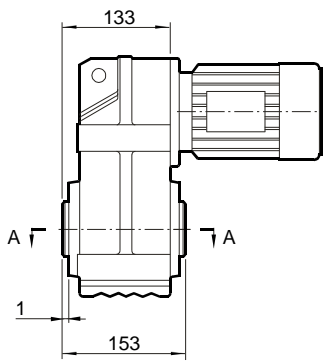
FA47...



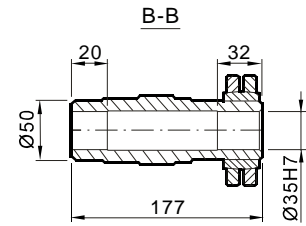
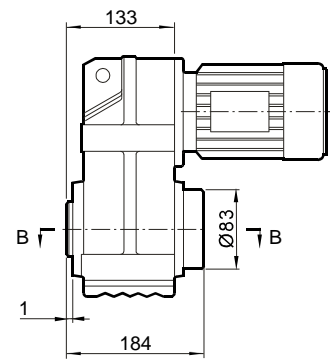
F...47/G...



FA47...



FH47...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	324	339	389	409	461	491					
KB	379	402	452	494	546	576					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

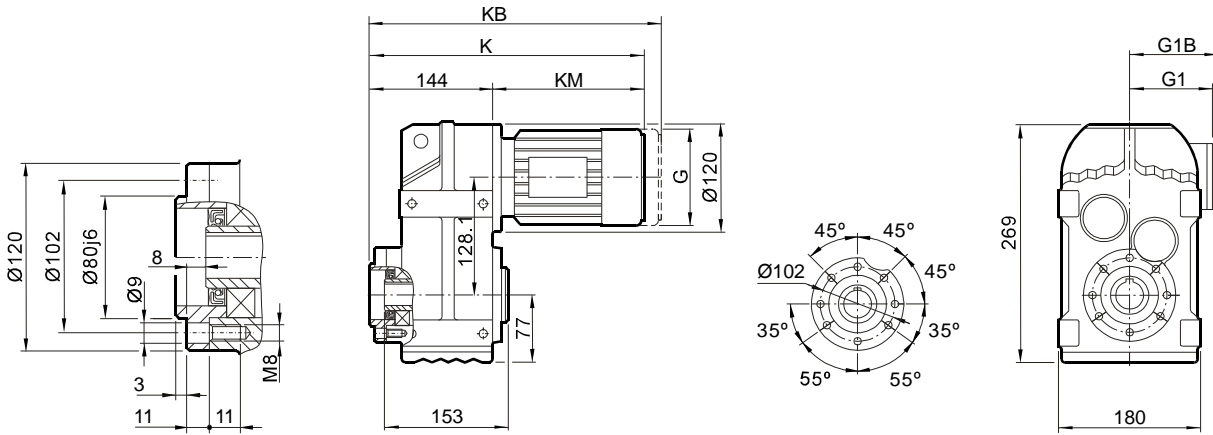
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



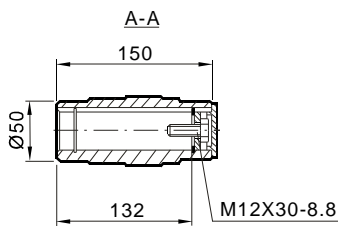
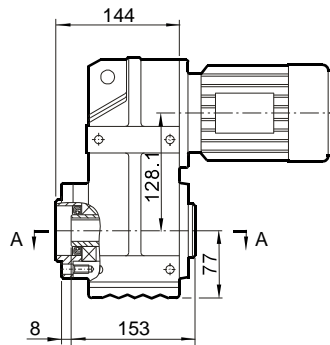
安装尺寸

Mounting Dimensions

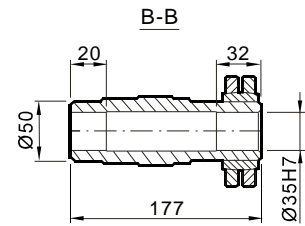
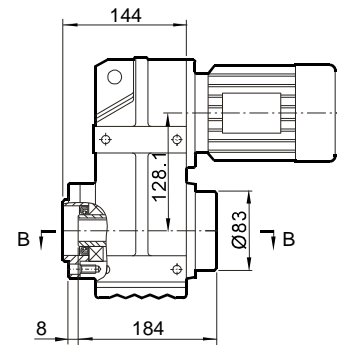
FAZ47...



FAZ47...



FHZ47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	105	122	122	154	166	166				
G1B	105	127	127	161	166	166				
K	335	350	400	420	472	502				
KB	390	413	463	505	557	587				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

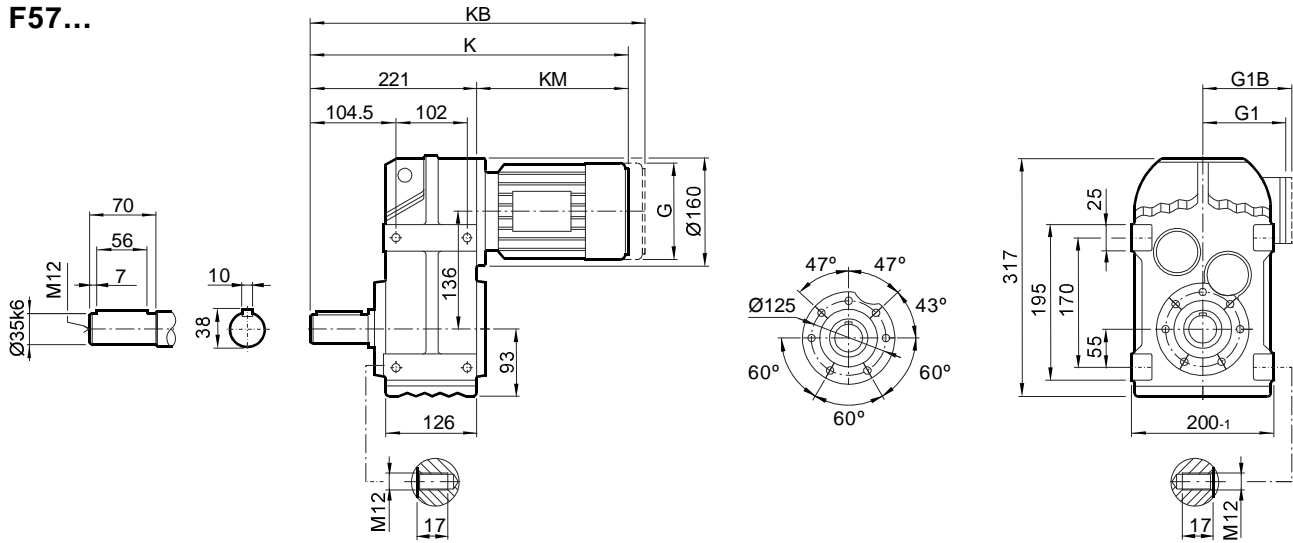
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



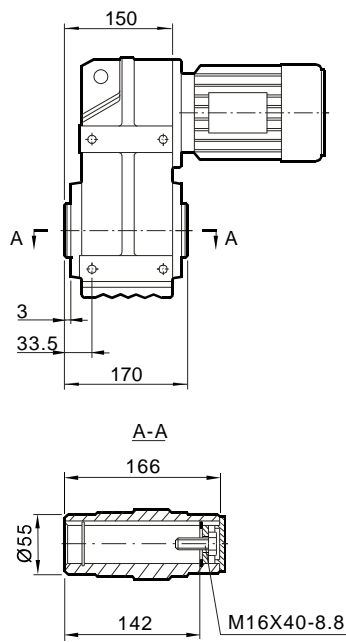
安装尺寸

Mounting Dimensions

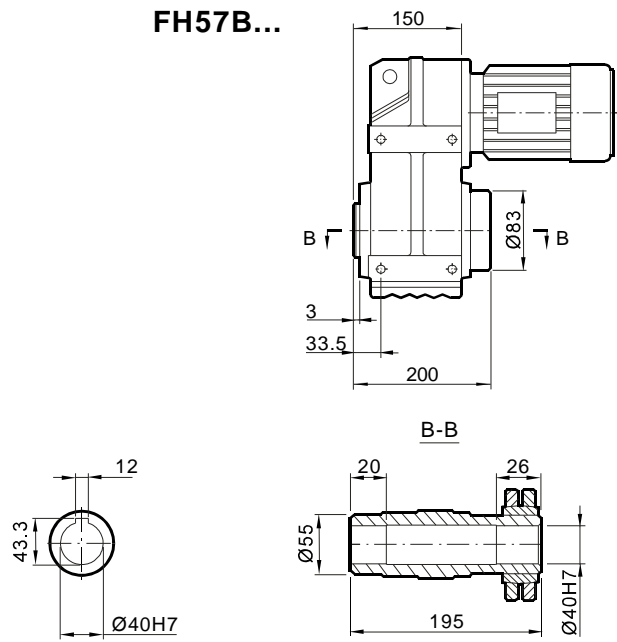
F57...



FA57B...



FH57B...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	406	420	470	490	540	570	575	623	
KB	461	484	534	575	625	655	655	703	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

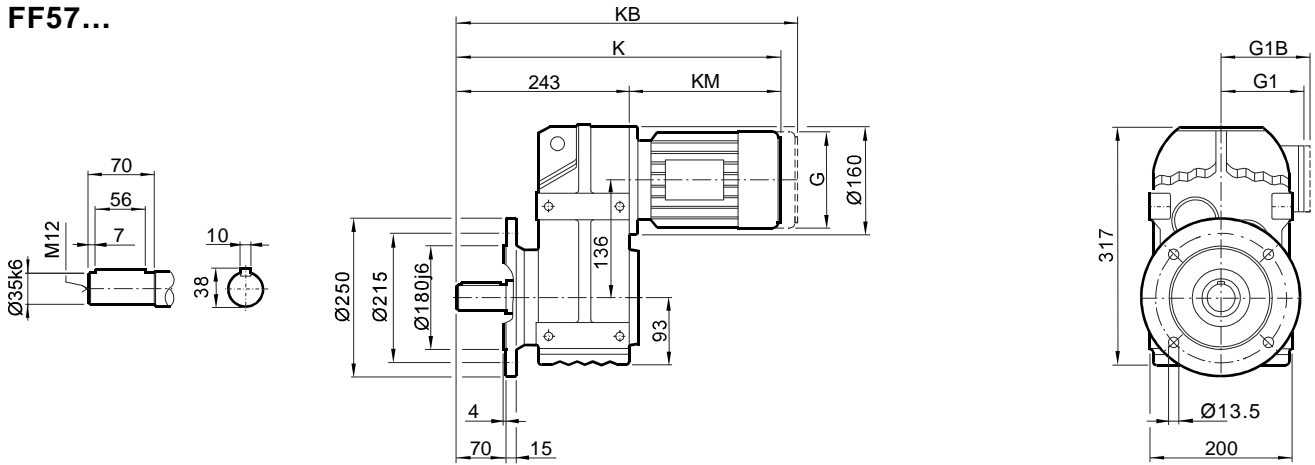
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



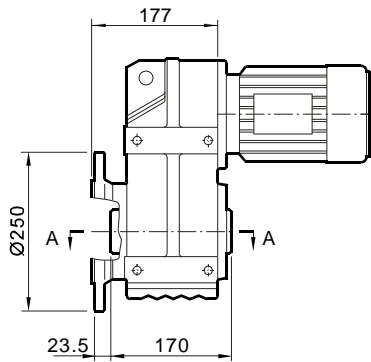
安装尺寸

Mounting Dimensions

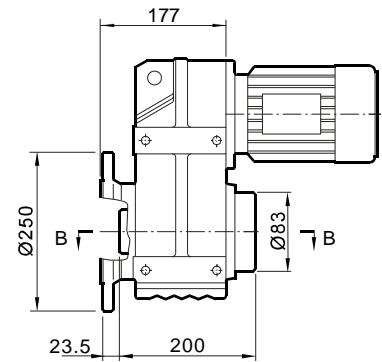
FF57...



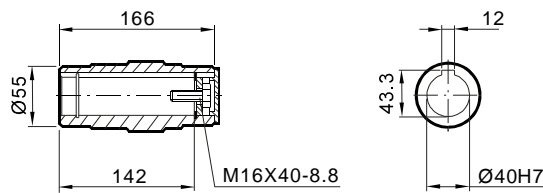
FAF57...



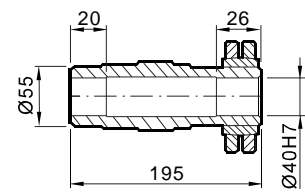
FHF57...



A-A



B-B



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	428	442	492	512	562	592	597	645	
KB	483	506	556	597	647	677	677	725	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

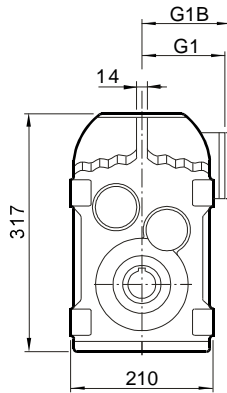
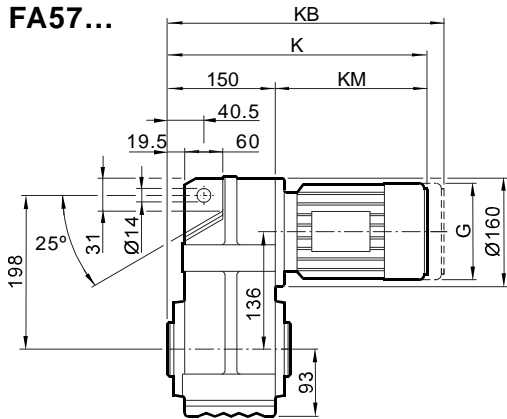
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



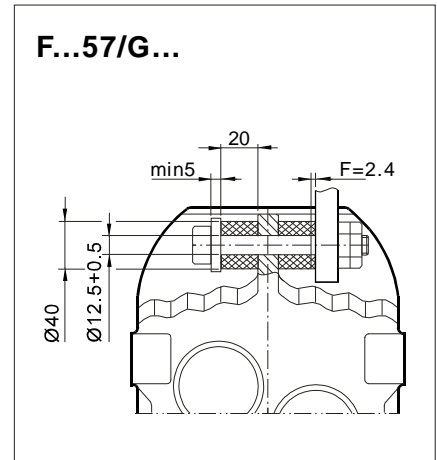
安装尺寸

Mounting Dimensions

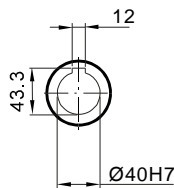
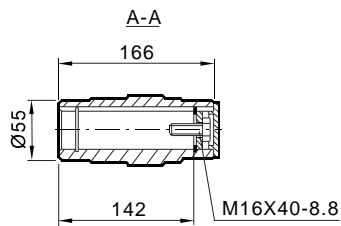
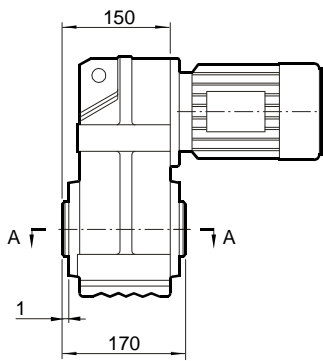
FA57...



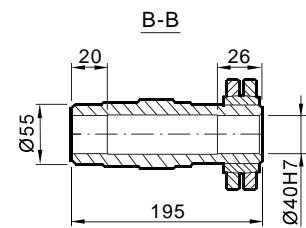
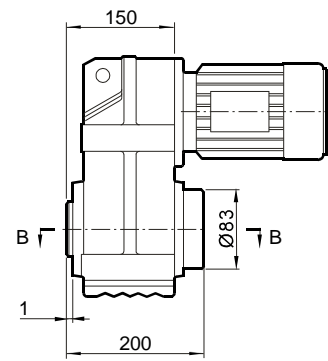
F...57/G...



FA57...



FH57...



尺寸 Dimensions	电机规格 Motor frame							
	63	71	80	90	100M	100L	112M	132S
G	132	145	145	197	197	197	221	221
G1	105	122	122	154	166	166	179	179
G1B	105	127	127	161	166	166	182	182
K	335	349	399	419	469	499	504	552
KB	390	413	463	504	554	584	584	632
KM	185	199	249	269	319	349	354	402

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

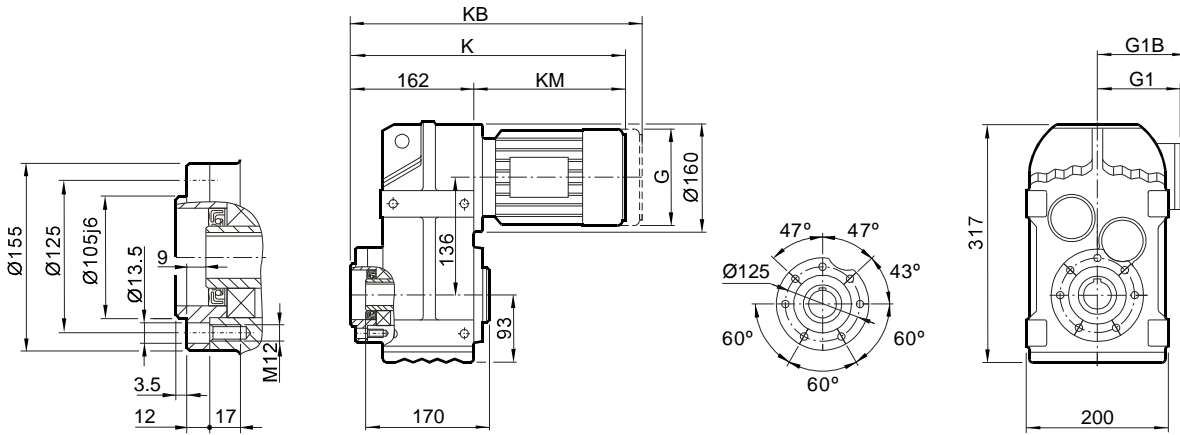
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



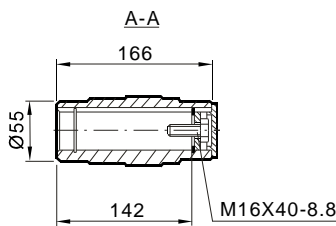
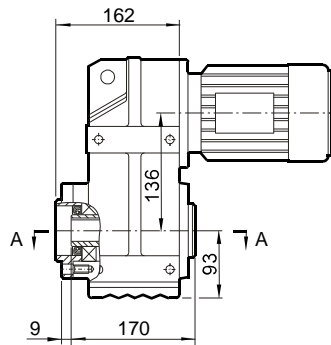
安装尺寸

Mounting Dimensions

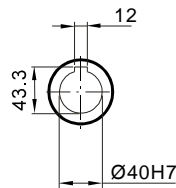
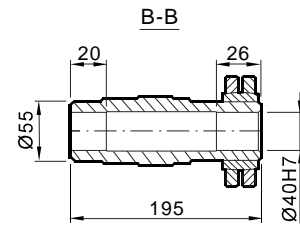
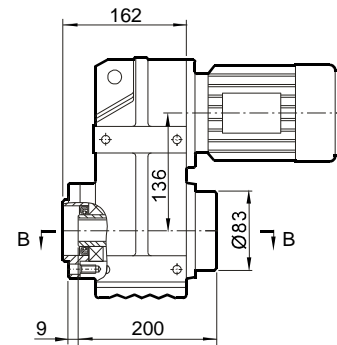
FAZ57...



FAZ57...



FHZ57...



尺寸 Dimensions	电机规格 Motor frame							
	63	71	80	90	100M	100L	112M	132S
G	132	145	145	197	197	197	221	221
G1	105	122	122	154	166	166	179	179
G1B	105	127	127	161	166	166	182	182
K	347	361	411	431	481	511	516	564
KB	402	425	475	516	566	596	596	644
KM	185	199	249	269	319	349	354	402

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

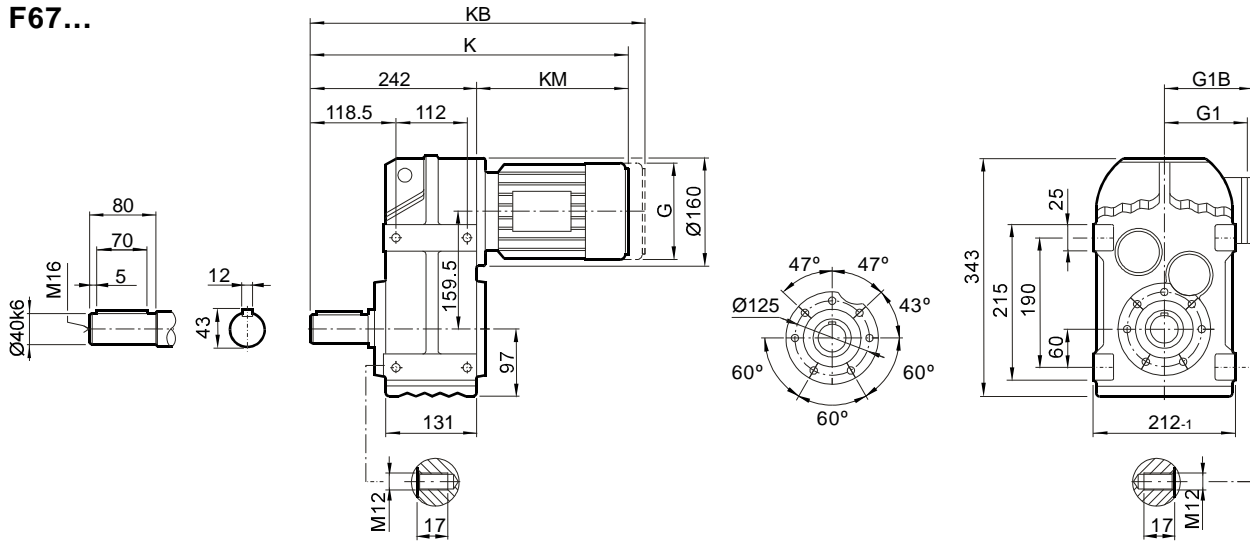
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



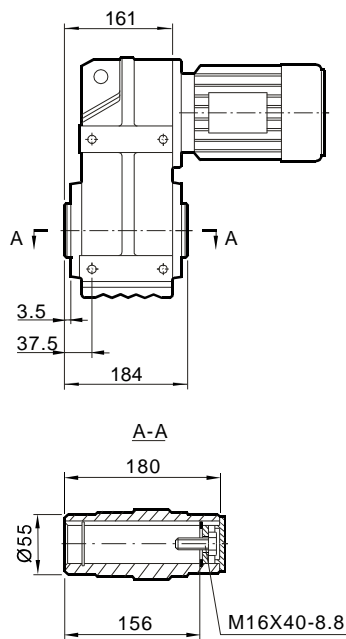
安装尺寸

Mounting Dimensions

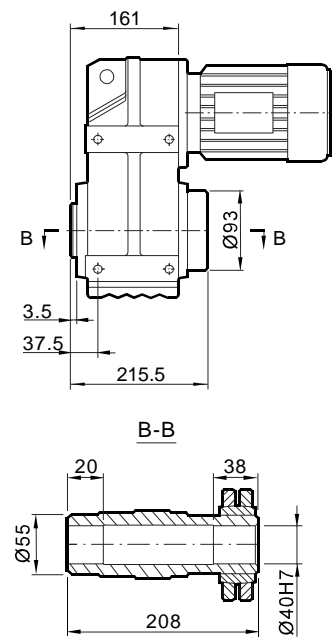
F67...



FA67B...



FH67B...



尺寸 Dimensions	电机规格 Motor frame							
	63	71	80	90	100M	100L	112M	132S
G	132	145	145	197	197	197	221	221
G1	105	122	122	154	166	166	179	179
G1B	105	127	127	161	166	166	182	182
K	427	441	491	511	561	591	596	644
KB	482	505	555	596	646	676	676	724
KM	185	199	249	269	319	349	354	402

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

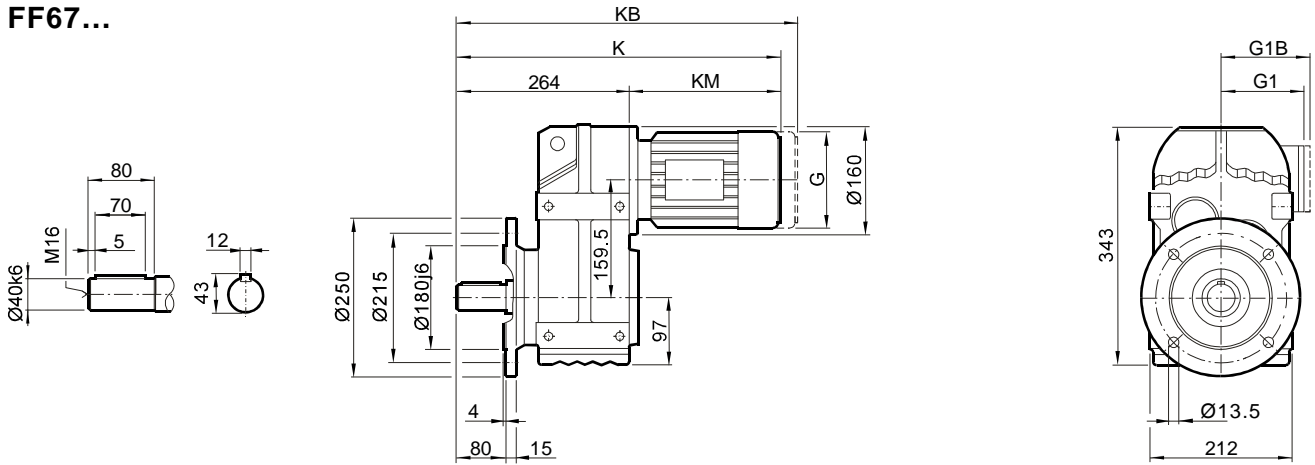
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



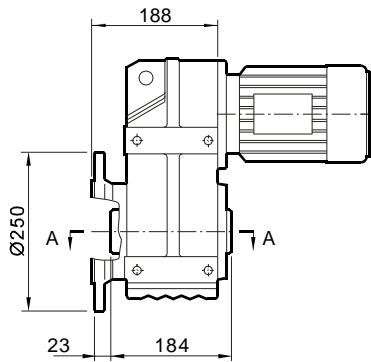
安装尺寸

Mounting Dimensions

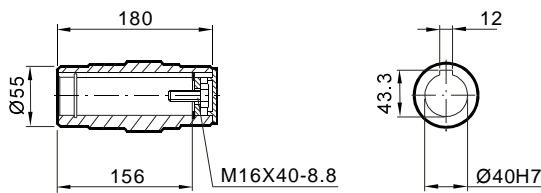
FF67...



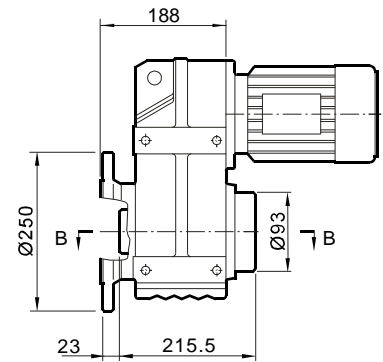
FAF67...



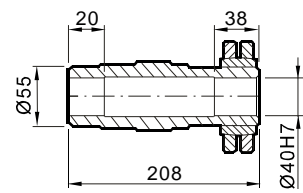
A-A



FHF67...



B-B



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	449	463	513	533	583	613	618	666	
KB	504	527	577	618	668	698	698	746	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

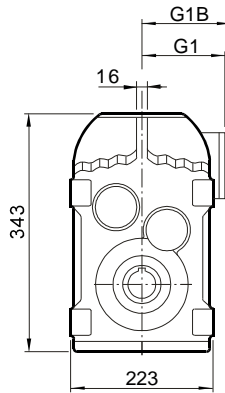
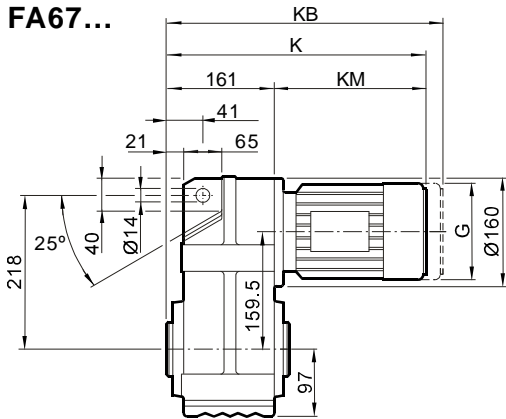
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



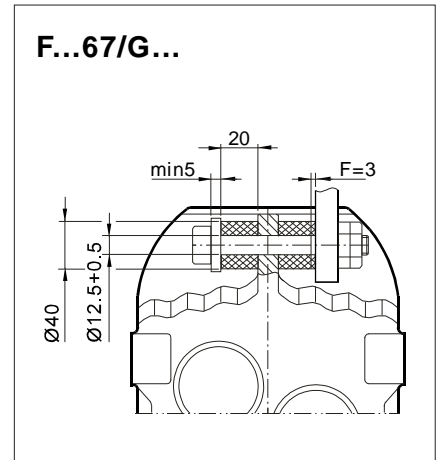
安装尺寸

Mounting Dimensions

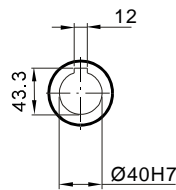
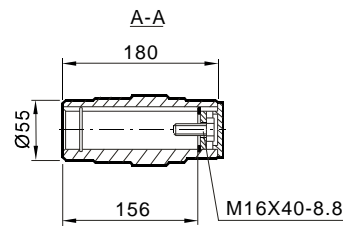
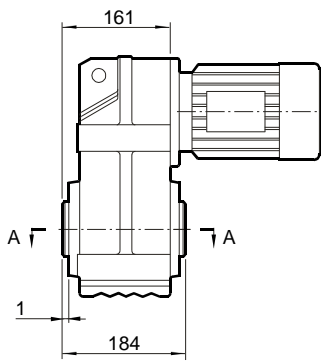
FA67...



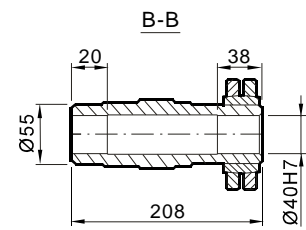
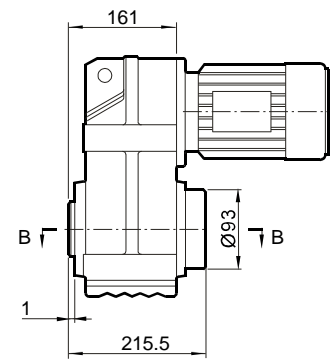
F...67/G...



FA67...



FH67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	346	360	410	430	480	510	515	563	
KB	401	424	474	515	565	595	595	643	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

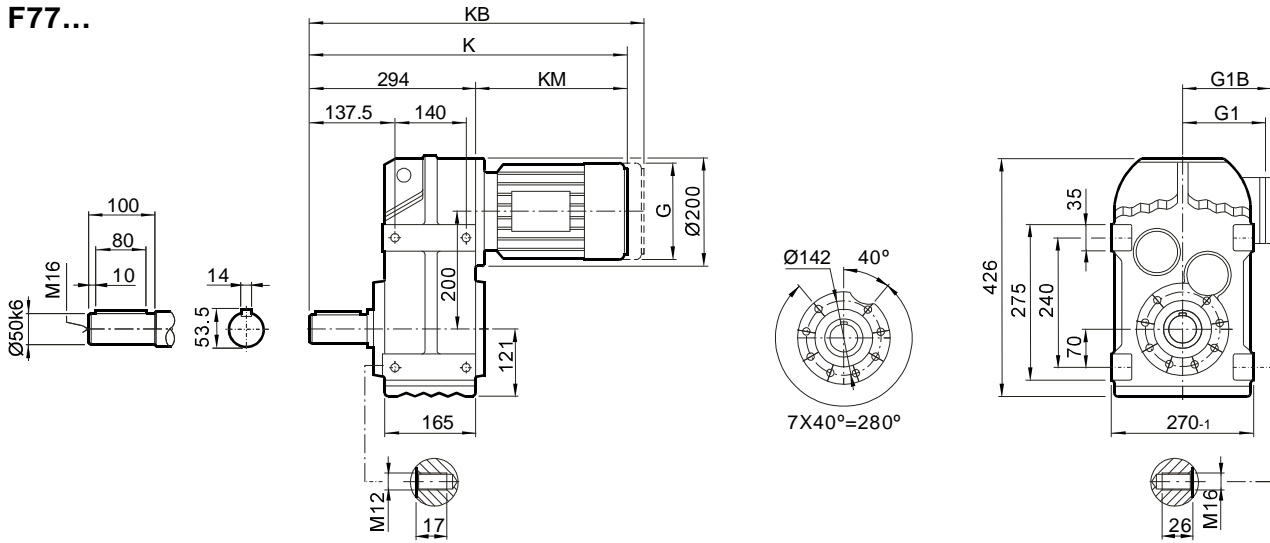
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



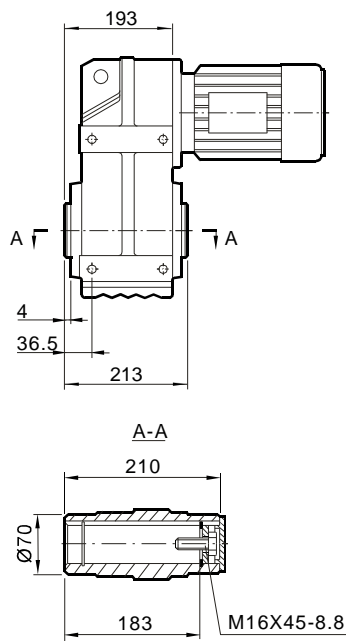
安装尺寸

Mounting Dimensions

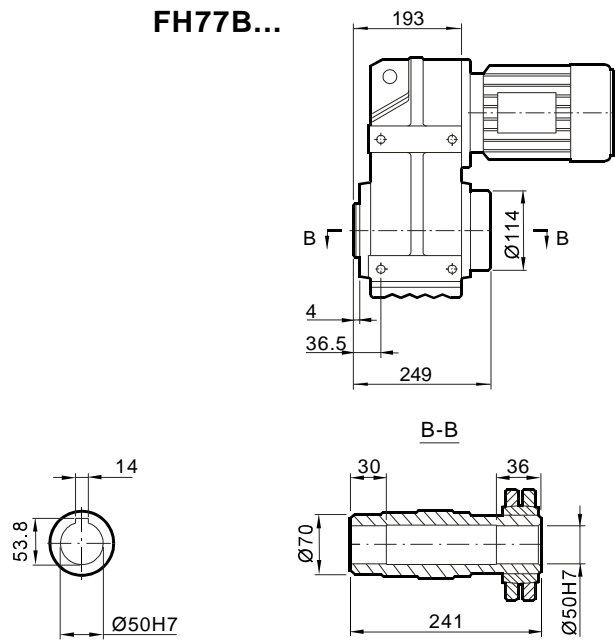
F77...



FA77B...



FH77B...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	473	487	537	555	605	635	639	684	706	766
KB	528	551	601	640	690	720	719	764	818	878
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

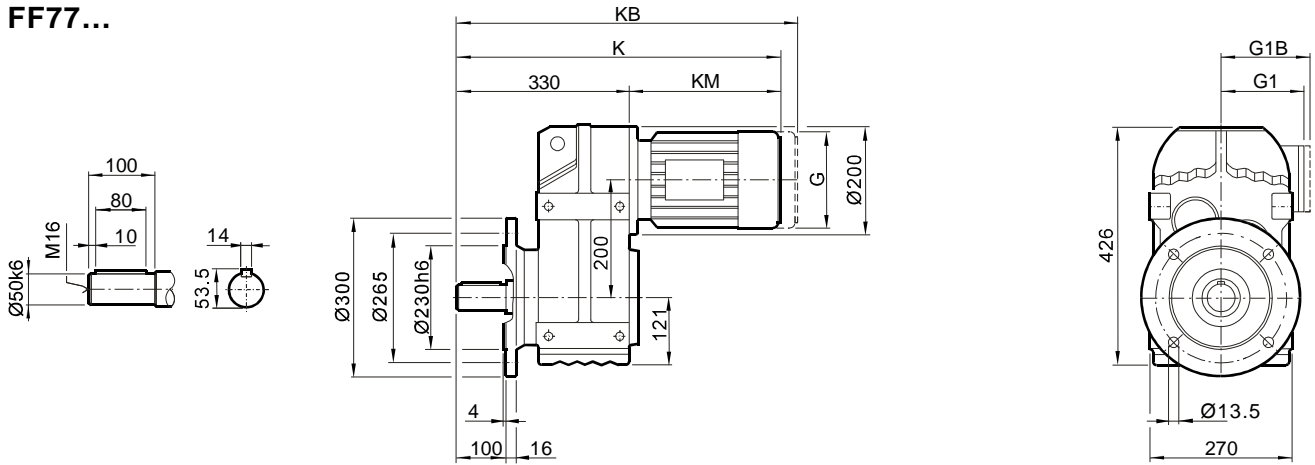
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



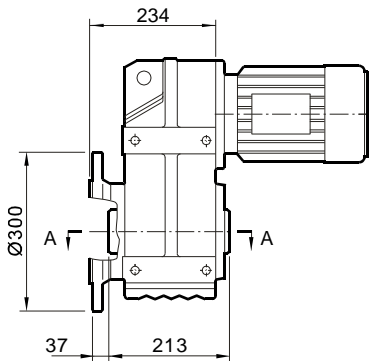
安装尺寸

Mounting Dimensions

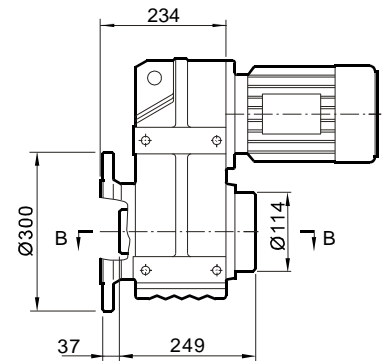
FF77...



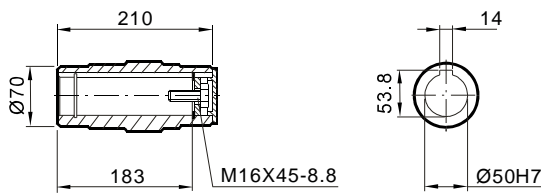
FAF77...



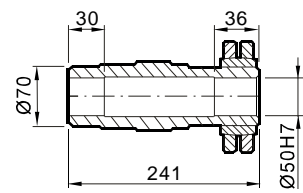
FHF77...



A-A



B-B



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	509	523	573	591	641	671	675	720	742	802
KB	564	587	637	676	726	756	755	800	854	914
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

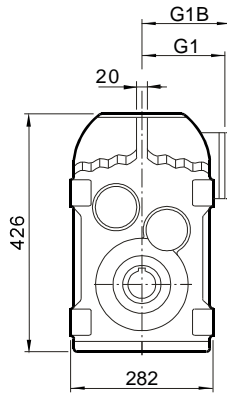
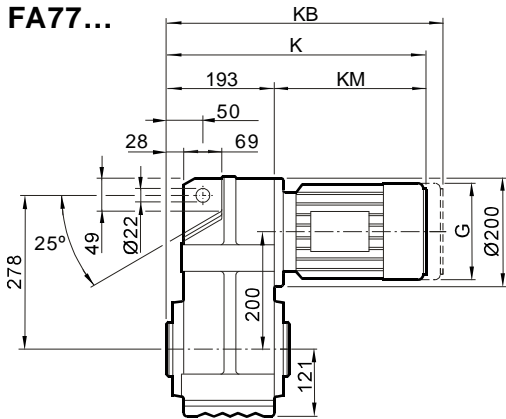
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



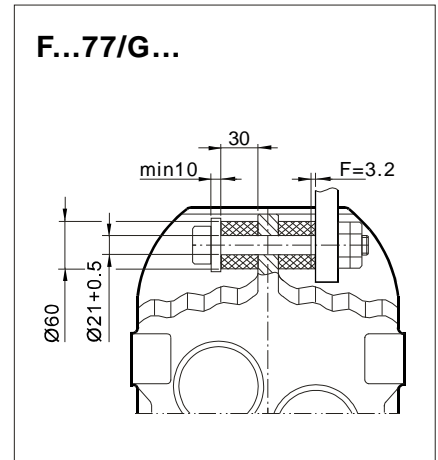
安装尺寸

Mounting Dimensions

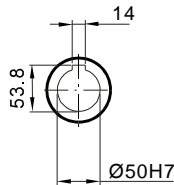
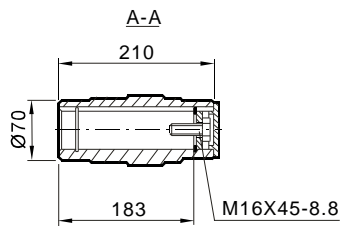
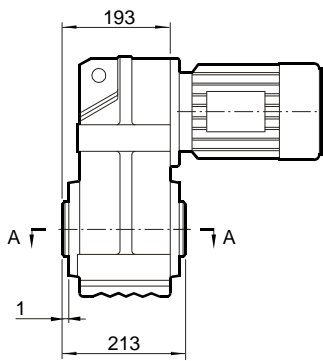
FA77...



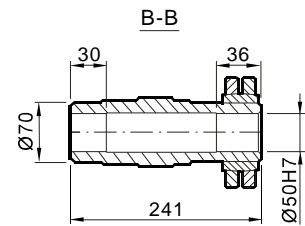
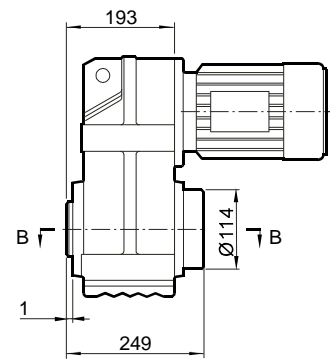
F...77/G...



FA77...



FH77...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	372	386	436	454	504	534	538	583	605	665
KB	427	450	500	539	589	619	618	663	717	777
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

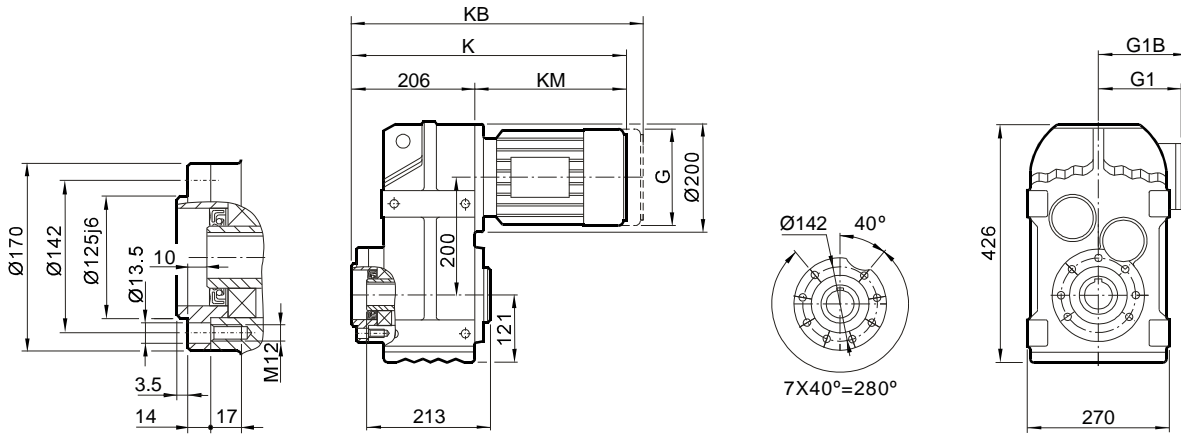
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



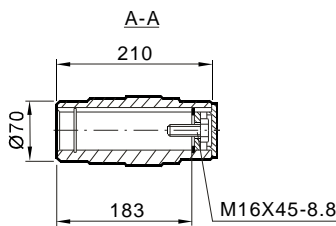
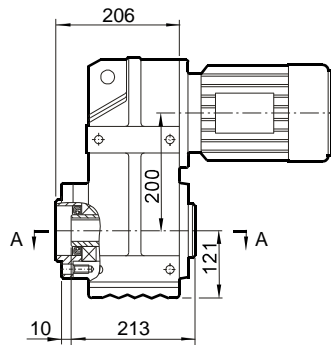
安装尺寸

Mounting Dimensions

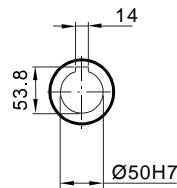
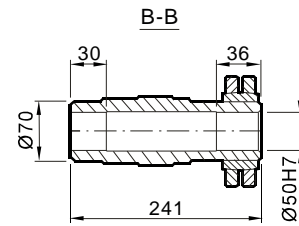
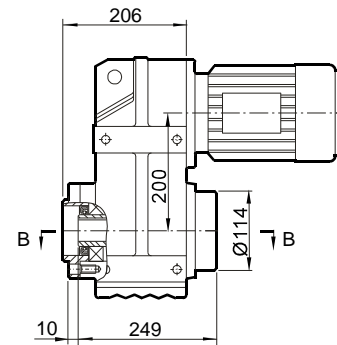
FAZ77...



FAZ77...



FHZ77...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	385	399	449	467	517	547	551	596	618	678
KB	440	463	513	552	602	632	631	676	730	790
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

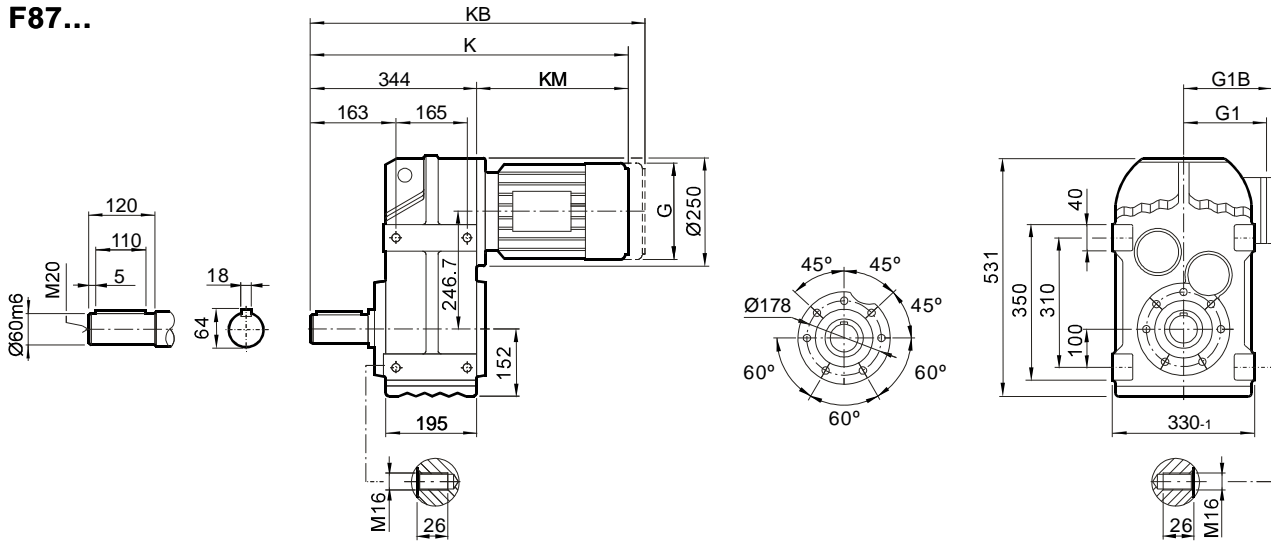
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



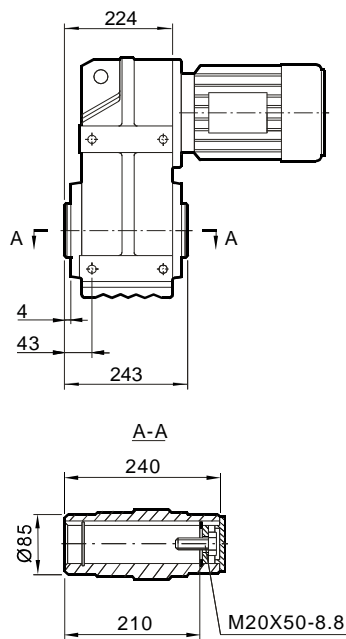
安装尺寸

Mounting Dimensions

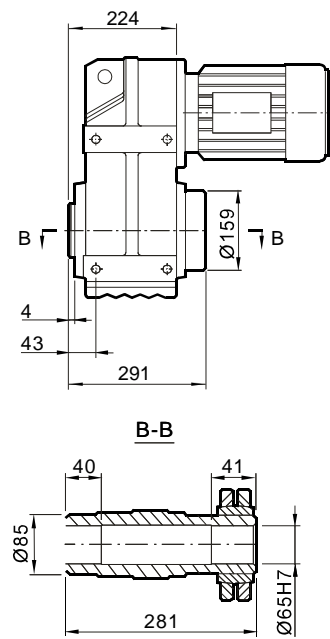
F87...



FA87B...



FH87B...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	275	275
G1	122	154	166	166	179	179	230	230	230	230
G1B	127	161	166	166	182	182	230	230	230	230
K	582	601	651	681	684	729	751	811	858	930
KB	646	686	736	766	764	809	863	923	1014	1086
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

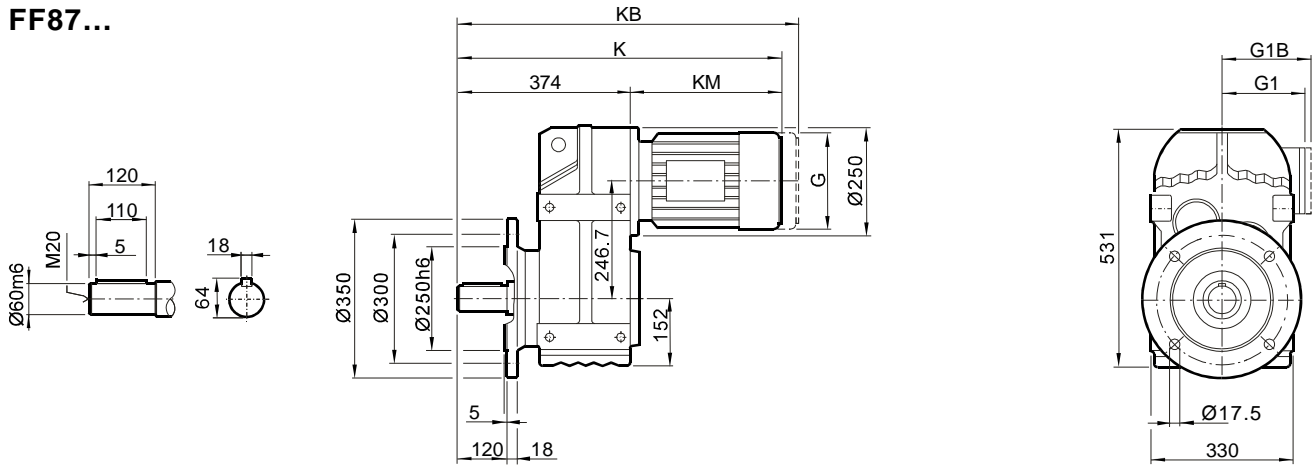
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



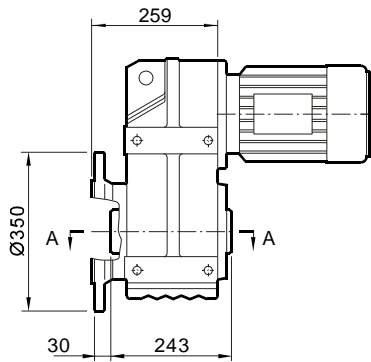
安装尺寸

Mounting Dimensions

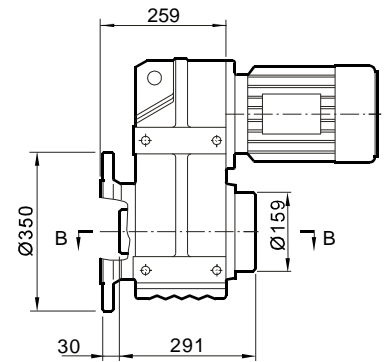
FF87...



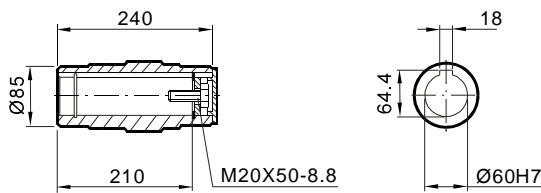
FAF87...



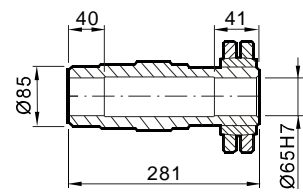
FHF87...



A-A



B-B



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	275	275
G1	122	154	166	166	179	179	230	230	230	230
G1B	127	161	166	166	182	182	230	230	230	230
K	612	631	681	711	714	759	781	841	888	960
KB	676	716	766	796	794	839	893	953	1044	1116
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见243页。

ATTENTION

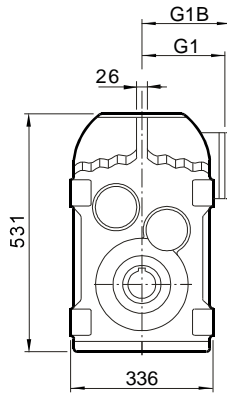
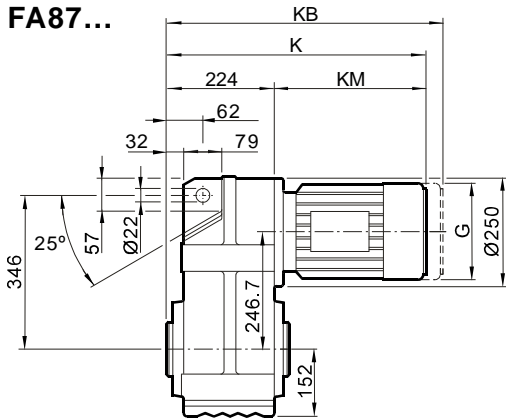
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



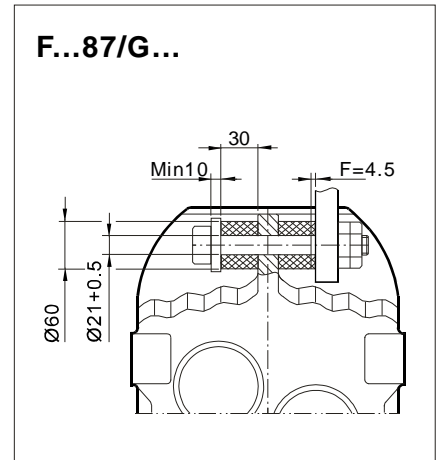
安装尺寸

Mounting Dimensions

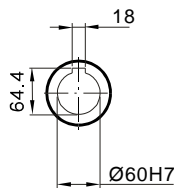
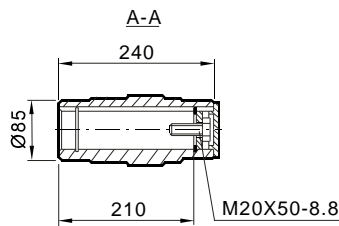
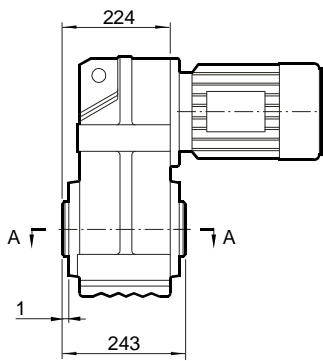
FA87...



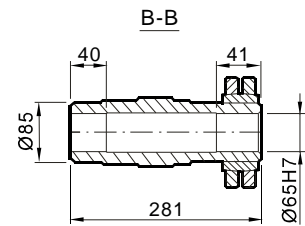
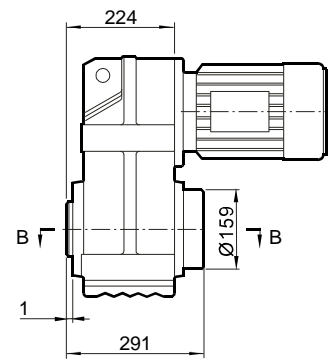
F...87/G...



FA87...



FH87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	275	275
G1	122	154	166	166	179	179	230	230	230	230
G1B	127	161	166	166	182	182	230	230	230	230
K	462	481	561	564	609	631	691	691	738	810
KB	526	566	646	644	689	743	803	803	894	966
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

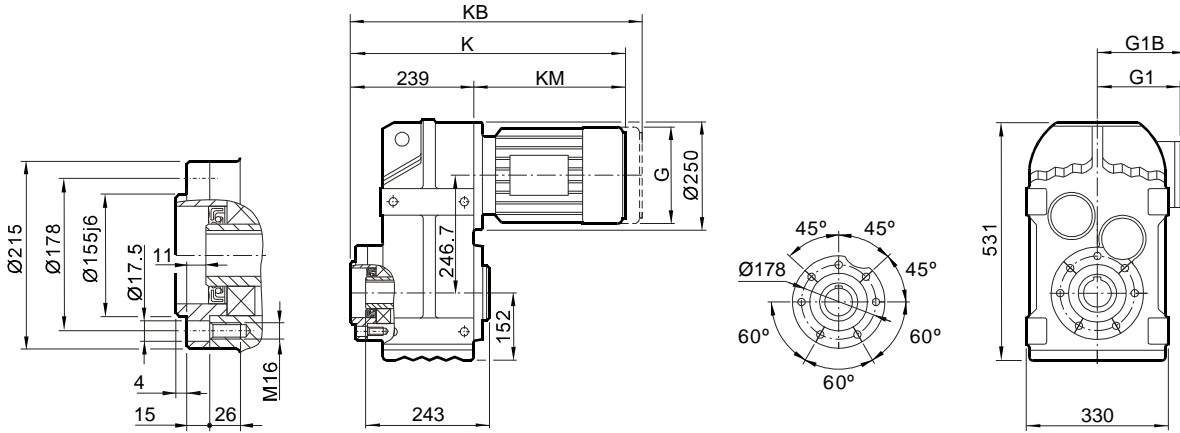
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



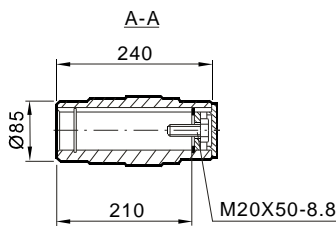
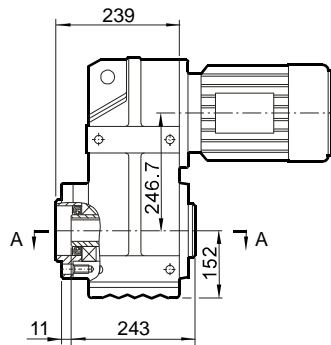
安装尺寸

Mounting Dimensions

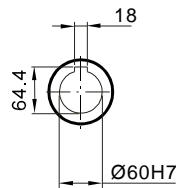
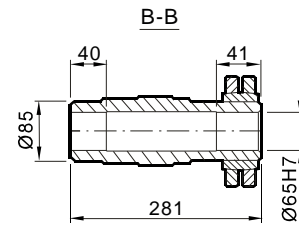
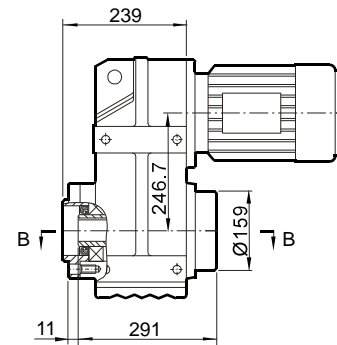
FAZ87...



FAZ87...



FHZ87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	275	275
G1	122	154	166	166	179	179	230	230	230	230
G1B	127	161	166	166	182	182	230	230	230	230
K	477	496	546	576	579	624	646	706	753	825
KB	541	581	631	661	659	704	758	818	909	981
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

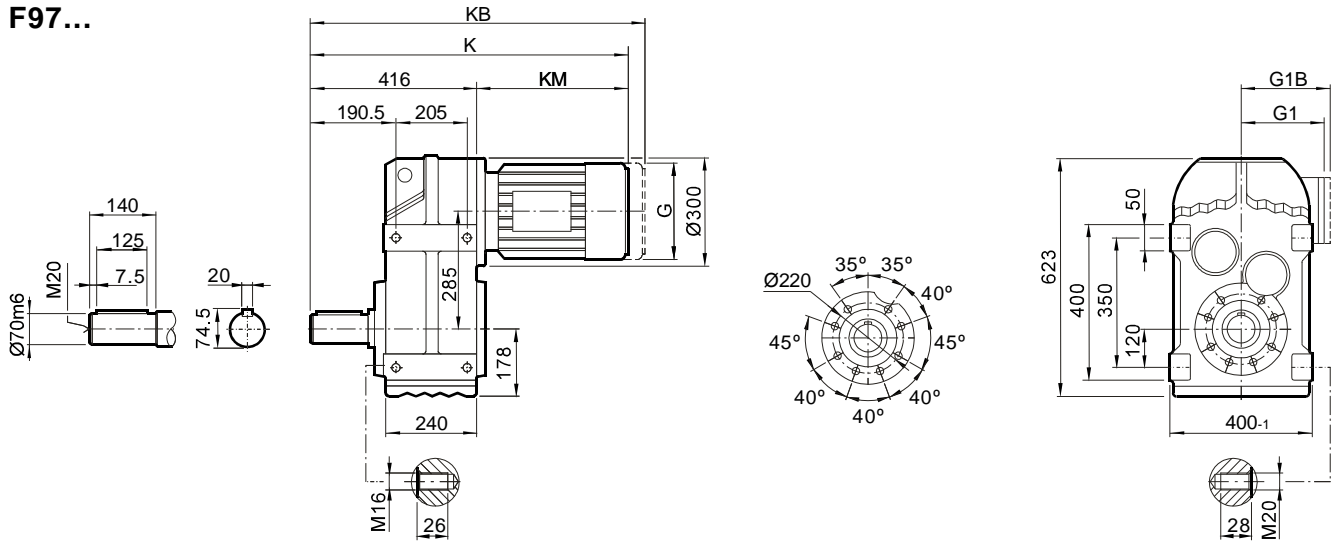
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



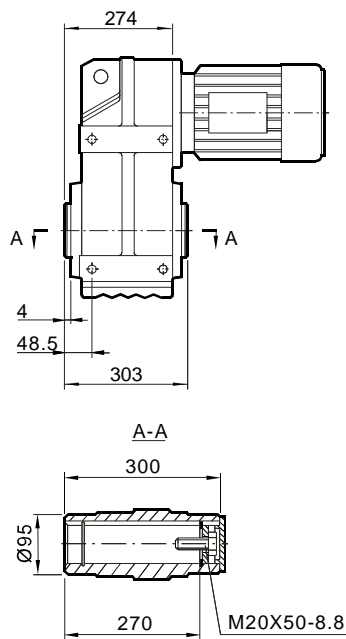
安装尺寸

Mounting Dimensions

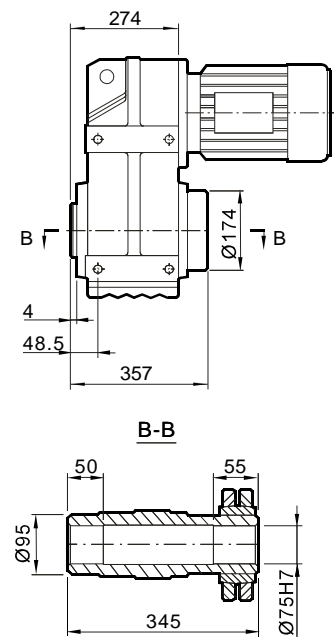
F97...



FA97B...



FH97B...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	275	275	275
G1	154	166	166	179	179	230	230	230	230	230
G1B	161	166	166	182	182	230	230	230	230	230
K	667	717	747	751	796	818	878	925	997	1045
KB	752	802	832	831	876	930	990	1081	1153	1201
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

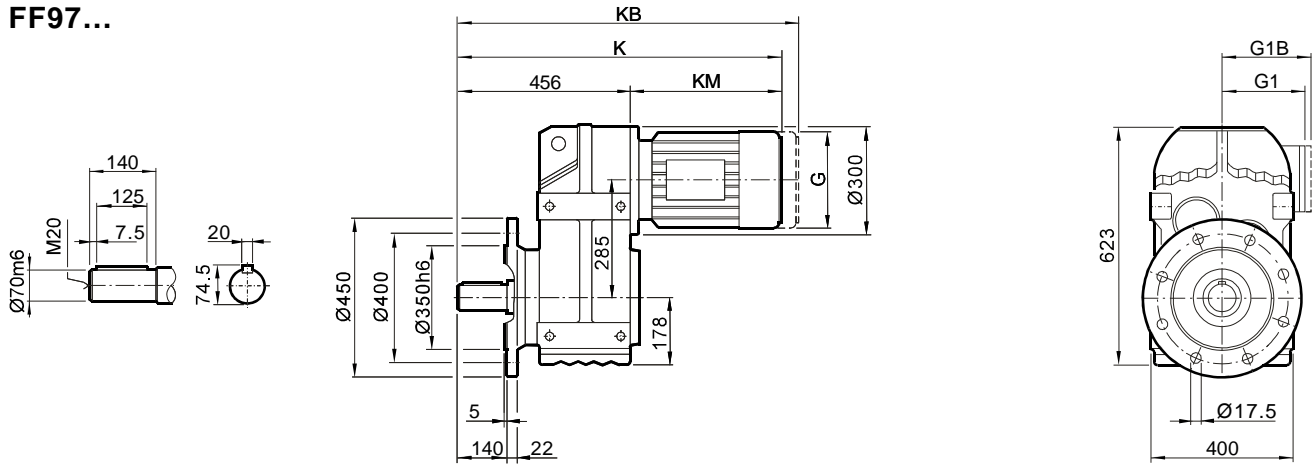
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



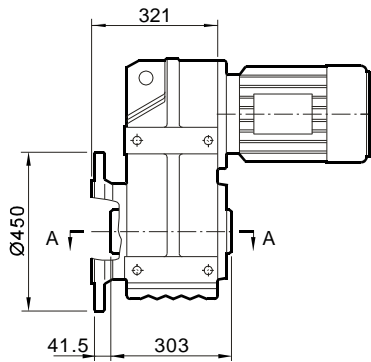
安装尺寸

Mounting Dimensions

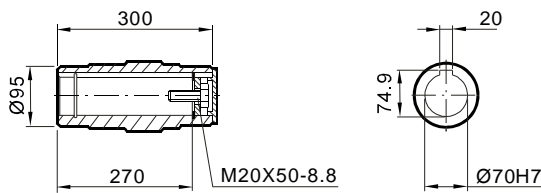
FF97...



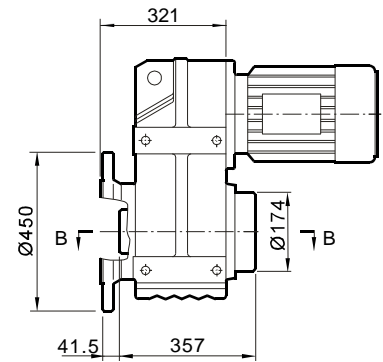
FAF97...



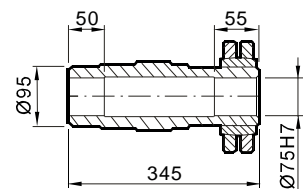
A-A



FHF97...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	275	275	275
G1	154	166	166	179	179	230	230	230	230	230
G1B	161	166	166	182	182	230	230	230	230	230
K	707	757	787	791	836	858	918	965	1037	1085
KB	792	842	872	871	916	970	1030	1121	1193	1241
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

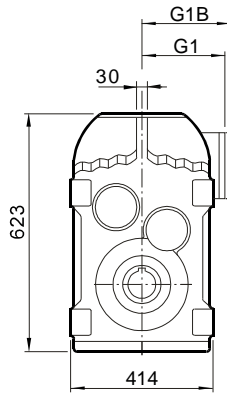
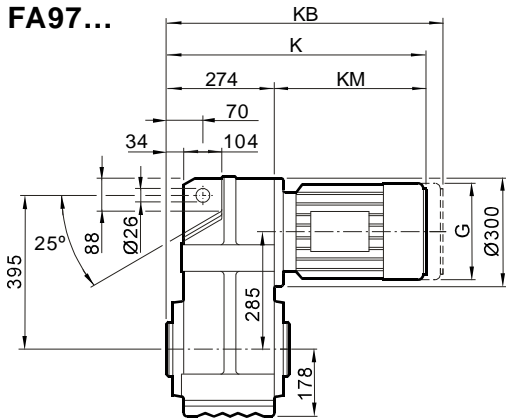
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 243.



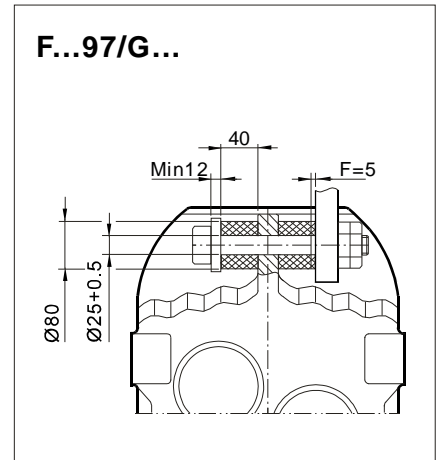
安装尺寸

Mounting Dimensions

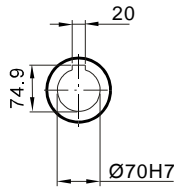
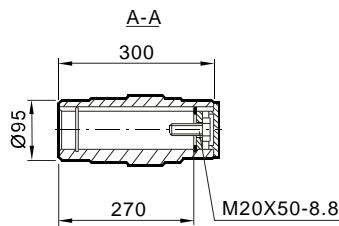
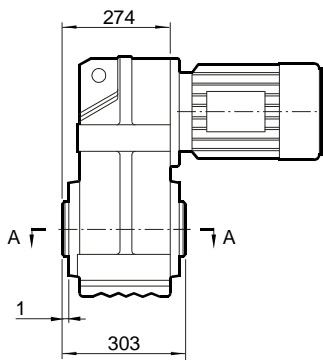
FA97...



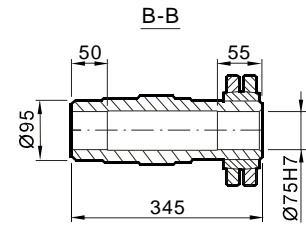
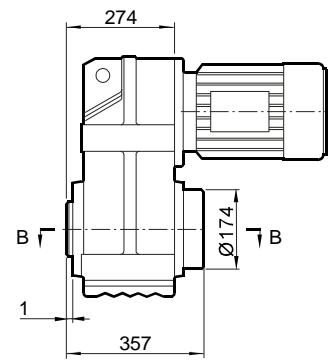
F...97/G...



FA97...



FH97...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	275	275	275
G1	154	166	166	179	179	230	230	230	230	230
G1B	161	166	166	182	182	230	230	230	230	230
K	525	575	605	609	654	676	736	783	855	903
KB	610	660	690	689	734	788	848	939	1011	1059
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

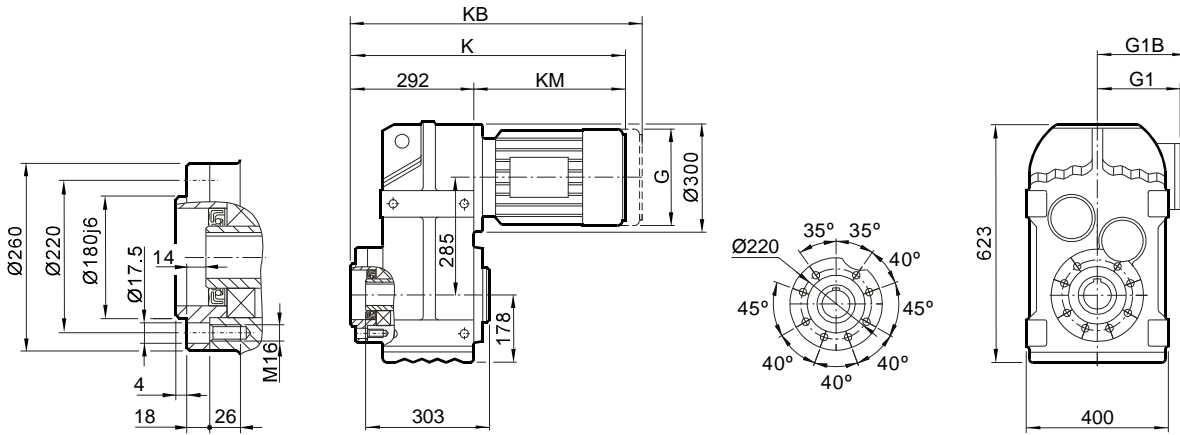
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



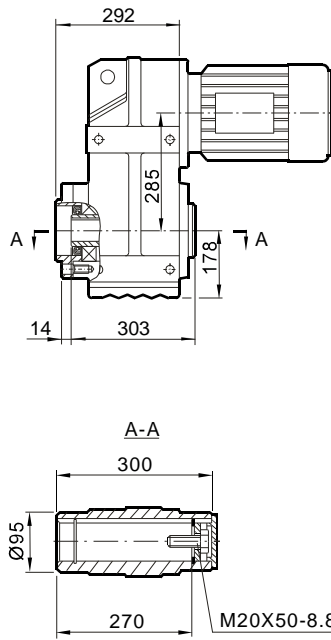
安装尺寸

Mounting Dimensions

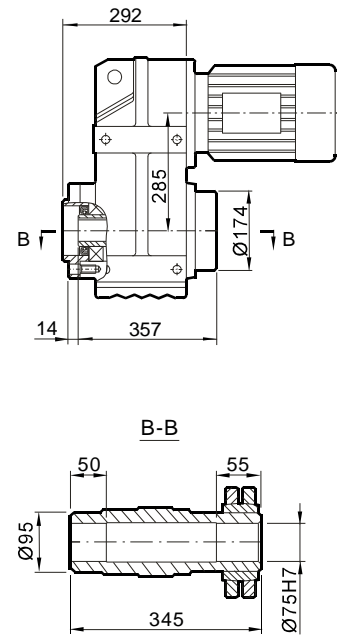
FAZ97...



FAZ97...



FHZ97...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	275	275	275
G1	154	166	166	179	179	230	230	230	230	230
G1B	161	166	166	182	182	230	230	230	230	230
K	543	593	623	627	672	694	754	801	873	921
KB	628	678	708	707	752	806	866	957	1029	1077
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见243页。

ATTENTION

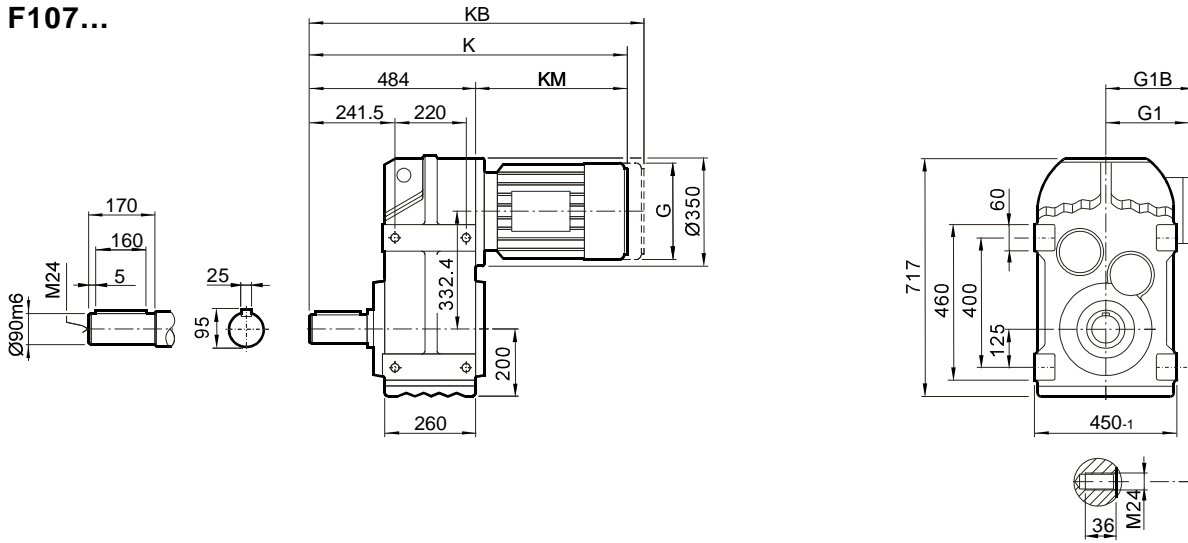
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 243.



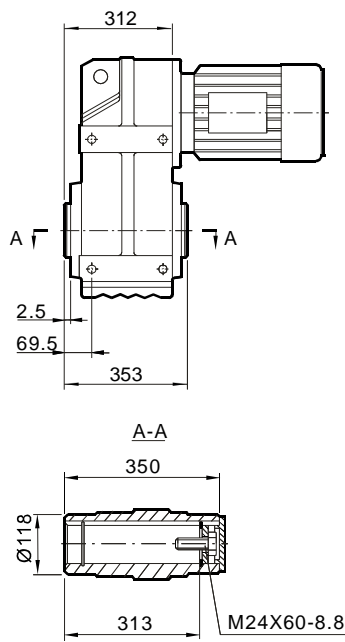
安装尺寸

Mounting Dimensions

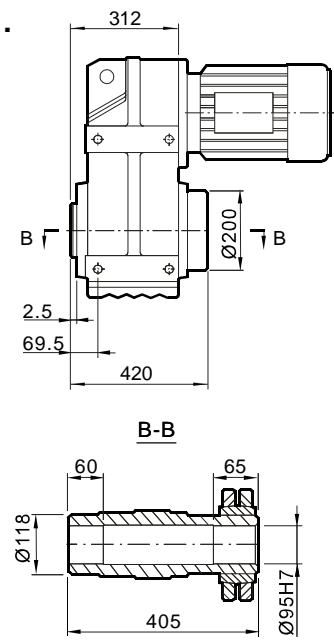
F107...



FA107B...



FH107B...



尺寸 Dimensions	电机规格 Motor frame									
	100M	100L	112M	132S	132M	160M	160L	180	200	225
G	197	197	221	221	275	275	275	275	275	275
G1	166	166	179	179	230	230	230	230	230	230
G1B	166	166	182	182	230	230	230	230	230	230
K	779	809	813	858	880	940	987	1059	1107	1189
KB	864	894	893	938	992	1052	1143	1215	1263	1345
KM	295	325	329	374	396	456	503	575	623	705

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见244页。

ATTENTION

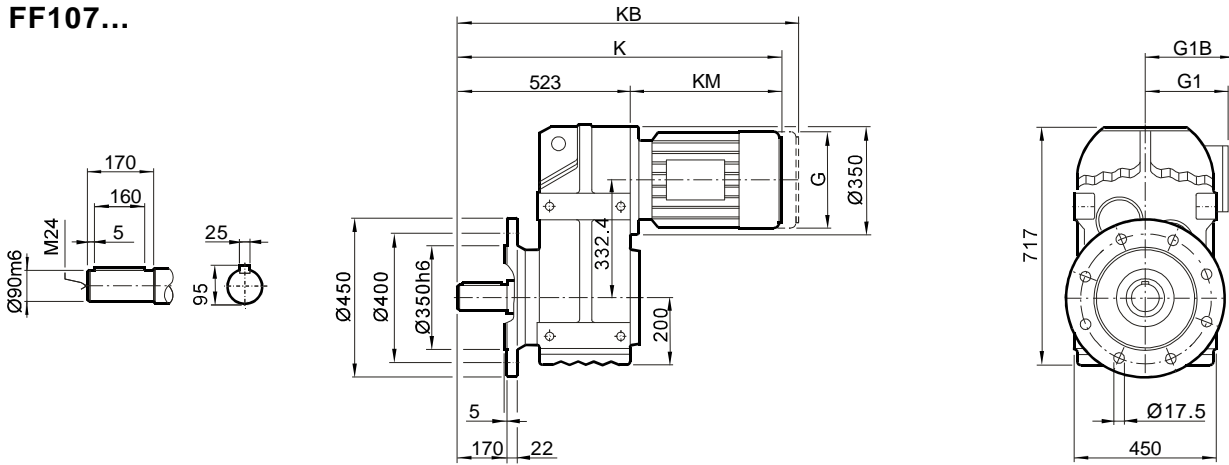
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



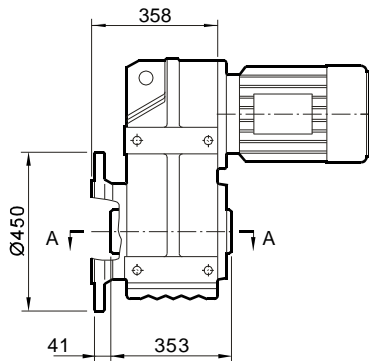
安装尺寸

Mounting Dimensions

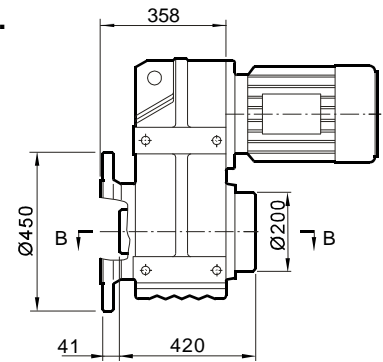
FF107...



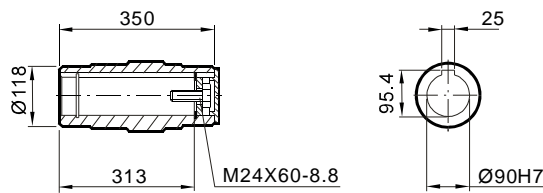
FAF107...



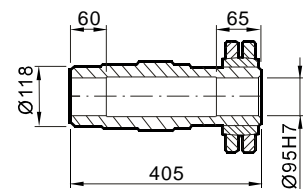
FHF107...



A-A



B-B



尺寸 Dimensions	电机规格 Motor frame									
	100M	100L	112M	132S	132M	160M	160L	180	200	225
G	197	197	221	221	275	275	275	275	275	275
G1	166	166	179	179	230	230	230	230	230	230
G1B	166	166	182	182	230	230	230	230	230	230
K	818	848	852	897	919	979	1026	1098	1146	1228
KB	903	933	932	977	1031	1091	1182	1254	1302	1384
KM	295	325	329	374	396	456	503	575	623	705

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

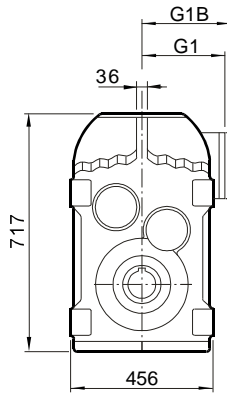
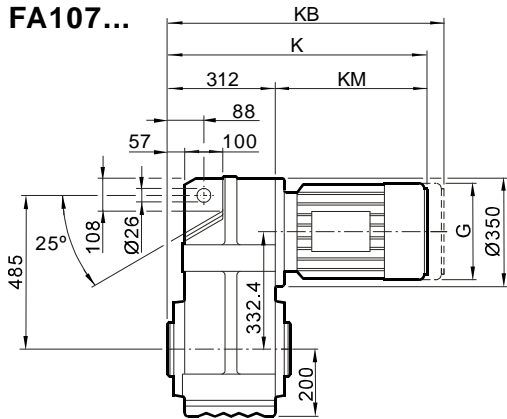
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 244.



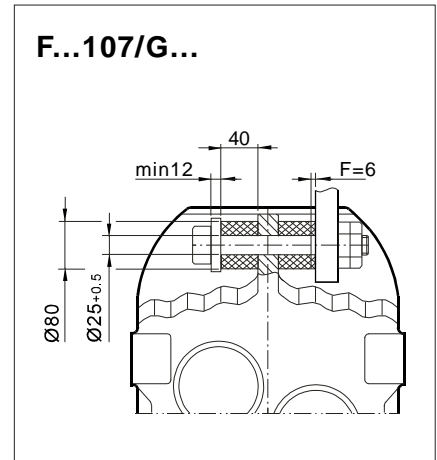
安装尺寸

Mounting Dimensions

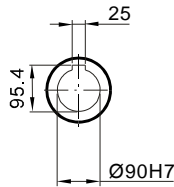
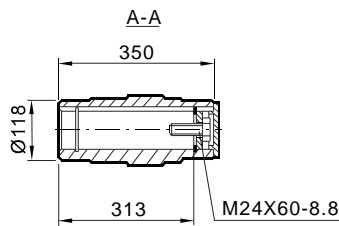
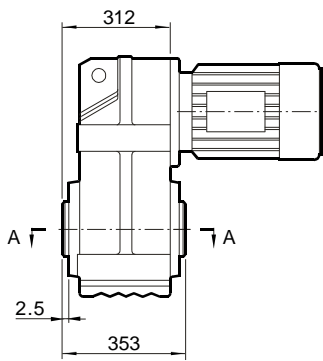
FA107...



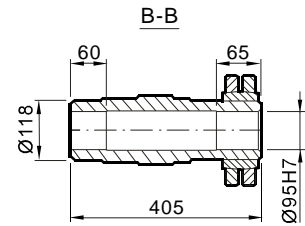
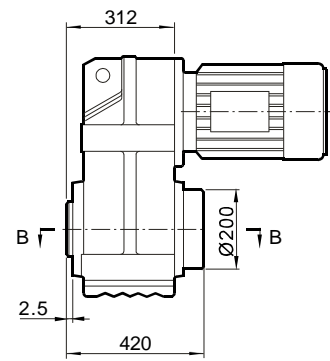
F...107/G...



FA107...



FH107...



尺寸 Dimensions	电机规格 Motor frame									
	100M	100L	112M	132S	132M	160M	160L	180..	200..	225..
G	197	197	221	221	275	275	331	331	394	394
G1	166	166	176	176	230	230	259	253	285	289
G1B	166	166	182	182	230	230	259	253	285	289
K	607	637	641	686	708	768	815	887	935	1017
KB	692	722	721	766	820	880	971	1043	1091	1173
KM	295	325	329	374	396	456	503	575	623	705

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

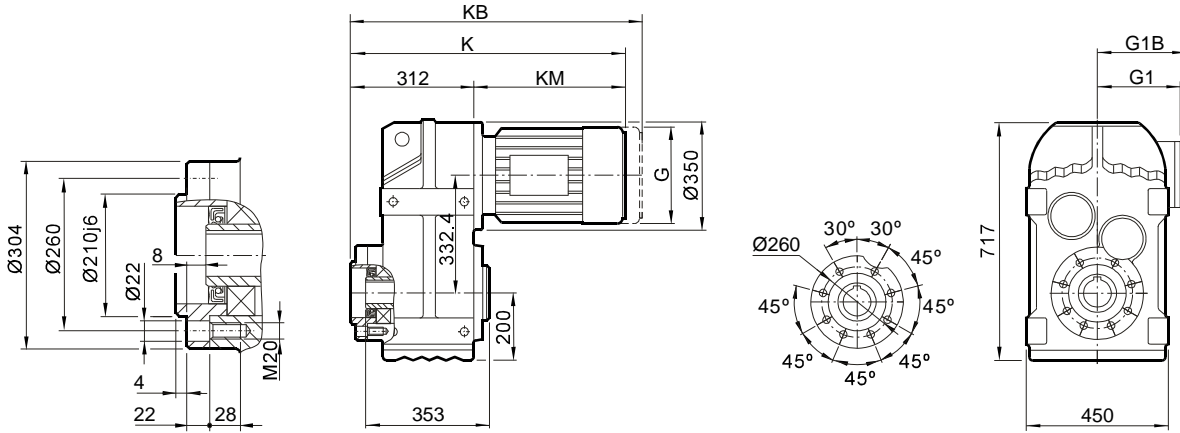
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



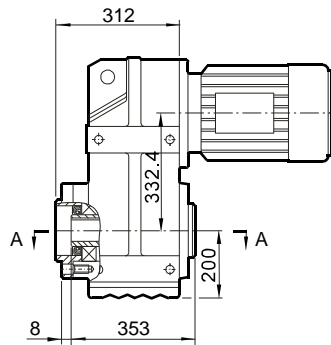
安装尺寸

Mounting Dimensions

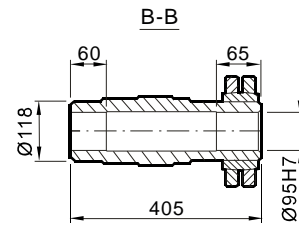
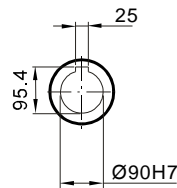
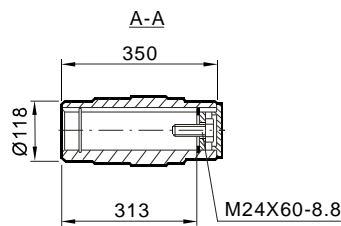
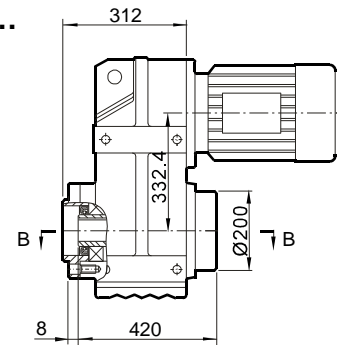
FAZ107...



FAZ107...



FHZ107...



尺寸 Dimensions	电机规格 Motor frame									
	100M	100L	112M	132S	132M	160M	160L	180	200	225
G	197	197	221	221	275	275	275	275	275	275
G1	166	166	179	179	230	230	230	230	230	230
G1B	166	166	182	182	230	230	230	230	230	230
K	607	637	641	686	708	768	815	887	935	1017
KB	692	722	721	766	820	880	971	1043	1091	1173
KM	295	325	329	374	396	456	503	575	623	705

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见244页。

ATTENTION

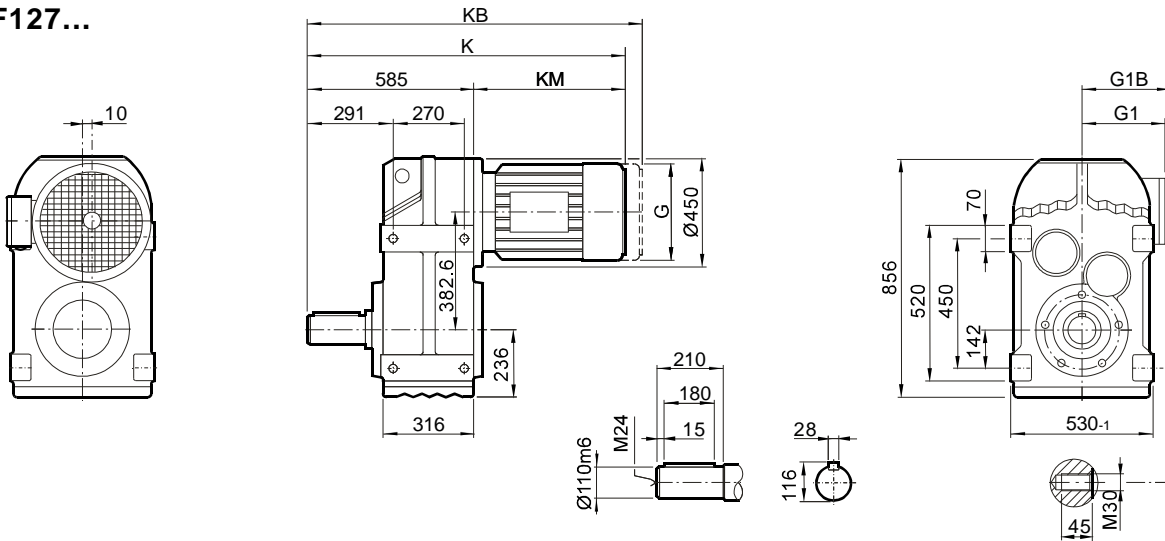
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



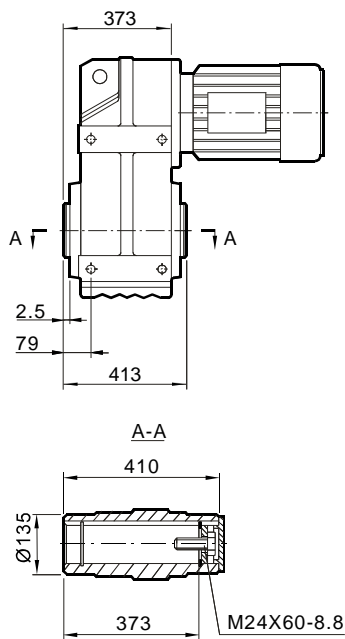
安装尺寸

Mounting Dimensions

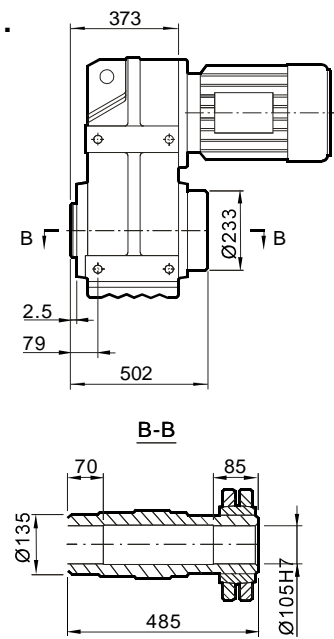
F127...



FA127B...



FH127B...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180..	200..	225..	250M	280S	280M	
G	275	275	331	275	394	394	480	537	537	
G1	230	230	259	253	285	289	350	382	382	
G1B	230	230	259	253	285	289	350	382	382	
K	966	1026	1073	1145	1193	1275	1362	1440	1491	
KB	1078	1138	1229	1301	1349	1431	1582	1651	1702	
KM	381	441	488	560	608	690	777	855	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

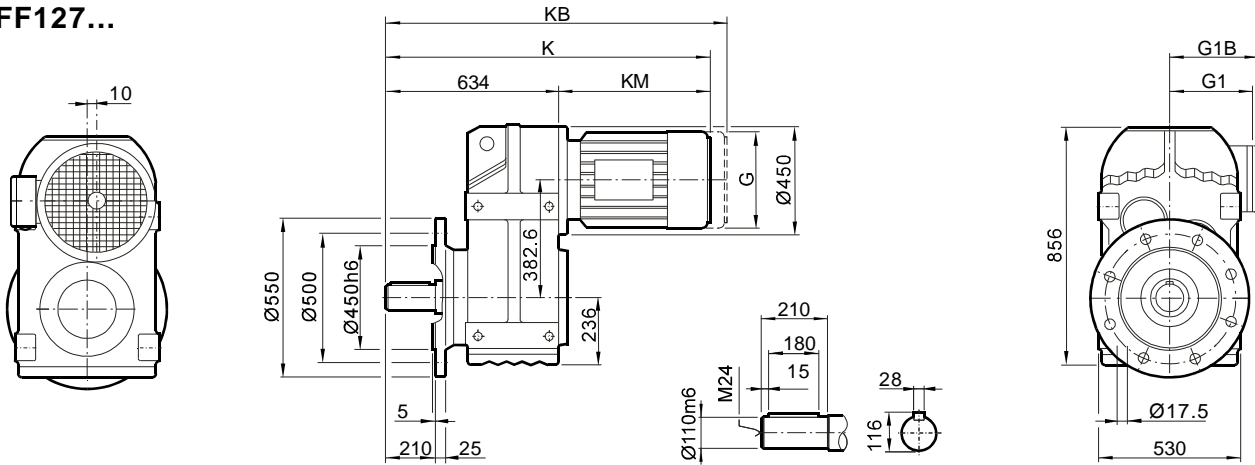
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 244.



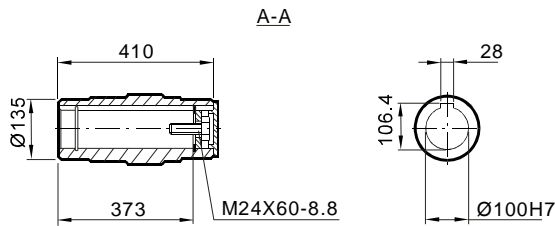
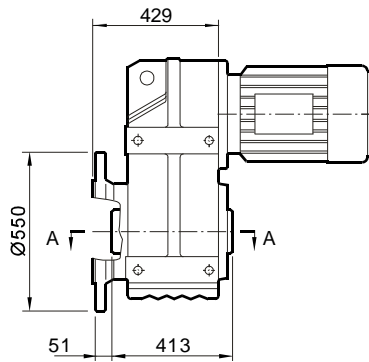
安装尺寸

Mounting Dimensions

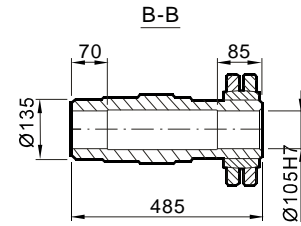
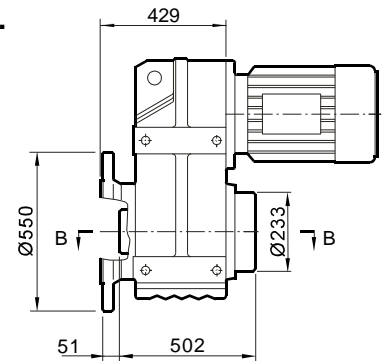
FF127...



FAF127...



FHF127...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180..	200..	225..	250M	280S	280M	
G	275	275	331	331	394	394	480	537	537	
G1	230	230	259	253	285	289	350	382	382	
G1B	230	230	259	253	285	289	350	382	382	
K	1015	1075	1122	1194	1242	1324	1411	1489	1540	
KB	1127	1187	1278	1350	1398	1480	1632	1700	1751	
KM	381	441	488	560	608	690	777	855	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

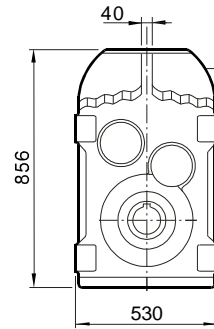
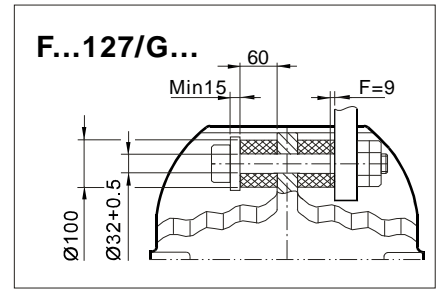
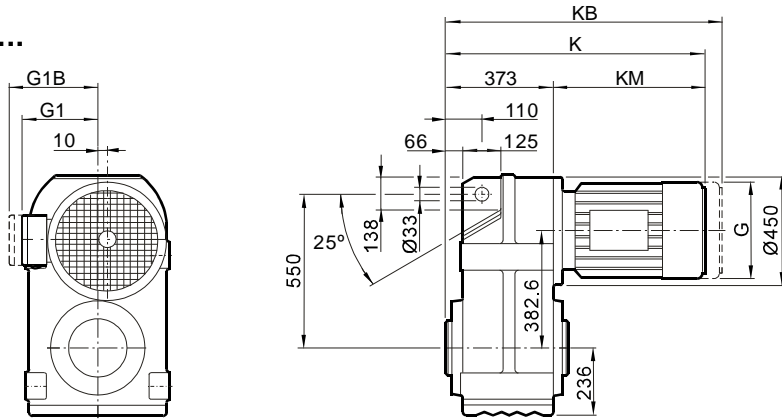
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 244.



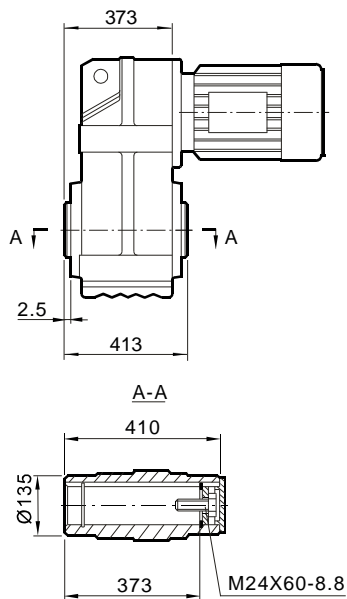
安装尺寸

Mounting Dimensions

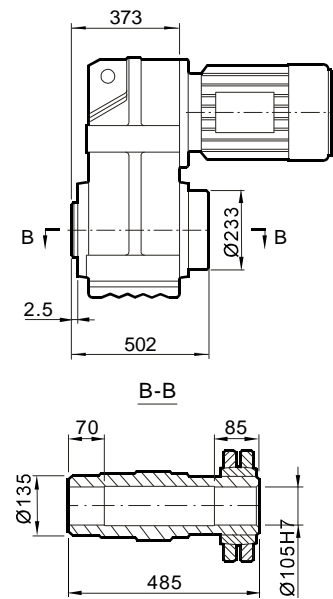
FA127...



FA127...



FH127...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180..	200..	225..	250M	280S	280M	
G	275	275	331	331	394	394	480	537	537	
G1	230	230	259	253	285	289	350	382	382	
G1B	230	230	259	253	285	289	350	382	382	
K	754	814	861	933	981	1063	1150	1228	1279	
KB	866	926	1017	1089	1137	1219	1371	1439	1490	
KM	381	441	488	560	608	780	777	855	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

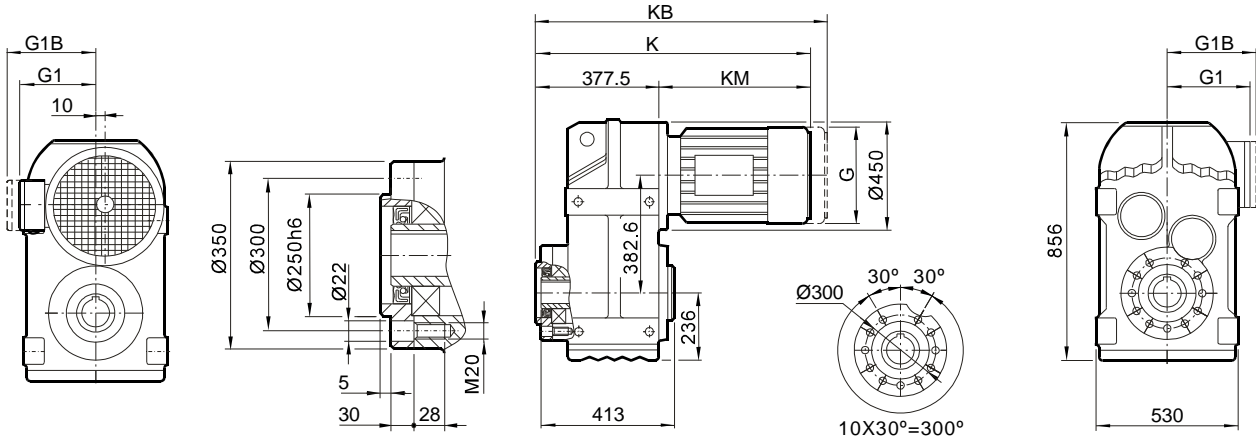
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



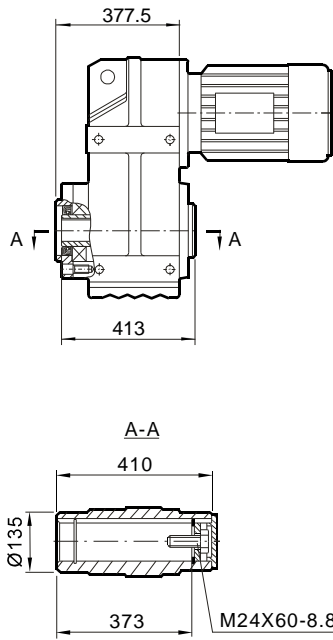
安装尺寸

Mounting Dimensions

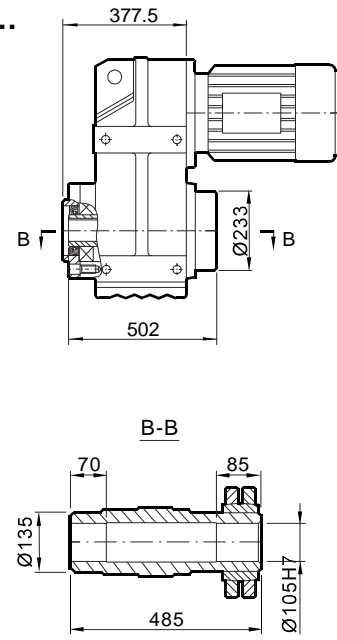
FAZ127...



FAZ127...



FHZ127...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180..	200..	225..	250M	280S	280M	
G	275	275	331	331	394	394	480	537	537	
G1	230	230	259	253	285	289	350	382	382	
G1B	230	230	259	253	285	289	350	382	382	
K	759	819	866	938	986	1068	1155	1233	1284	
KB	871	931	1022	1094	1142	1224	1376	1444	1495	
KM	381	441	488	560	608	780	777	855	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见244页。

ATTENTION

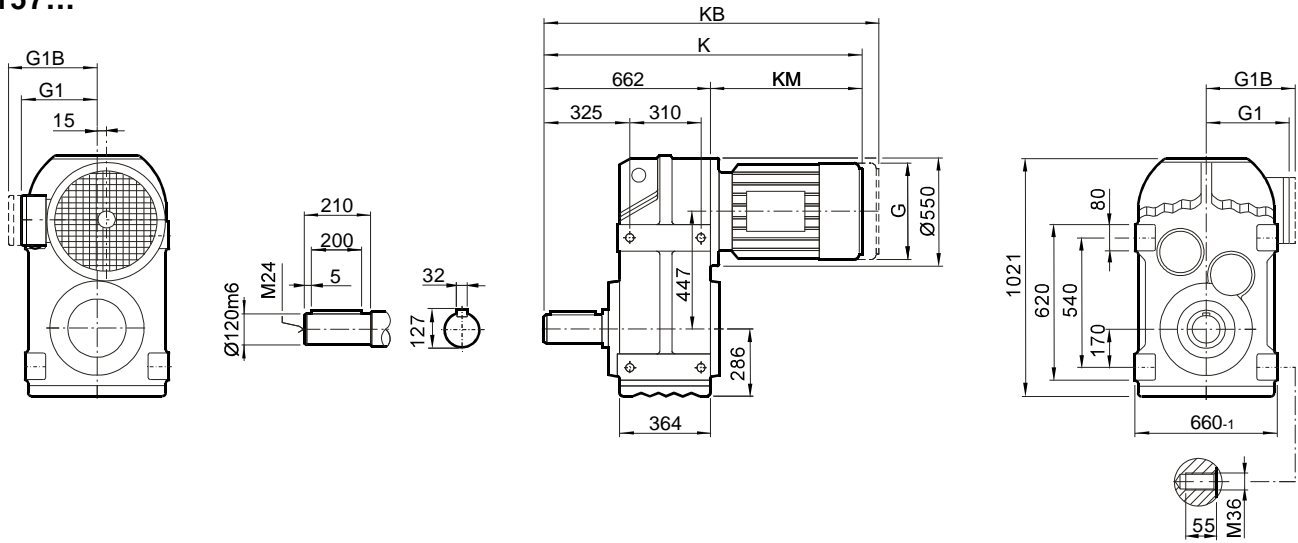
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



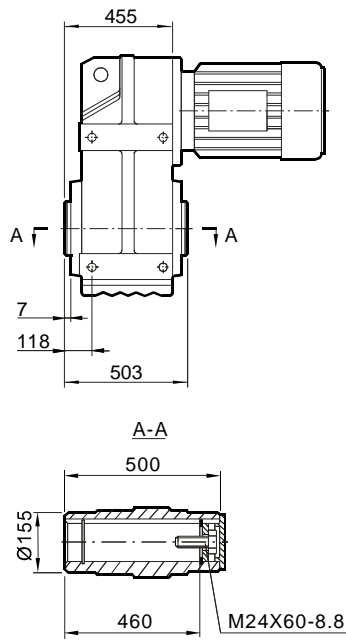
安装尺寸

Mounting Dimensions

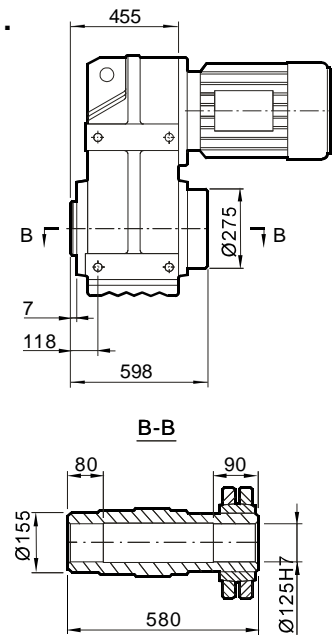
F157...



FA157B...



FH157B...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180..	200..	225..	250M	280S	280M	315S	315M
G	275	331	331	394	394	480	537	537	612	612
G1	230	259	253	285	289	350	382	382	430	430
G1B	230	259	253	285	289	350	382	382	430	430
K	1095	1142	1214	1262	1344	1461	1535	1586	1637	1688
KB	1207	1298	1370	1418	1500	1618	1746	1797	1865	1916
KM	433	480	552	600	682	771	873	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

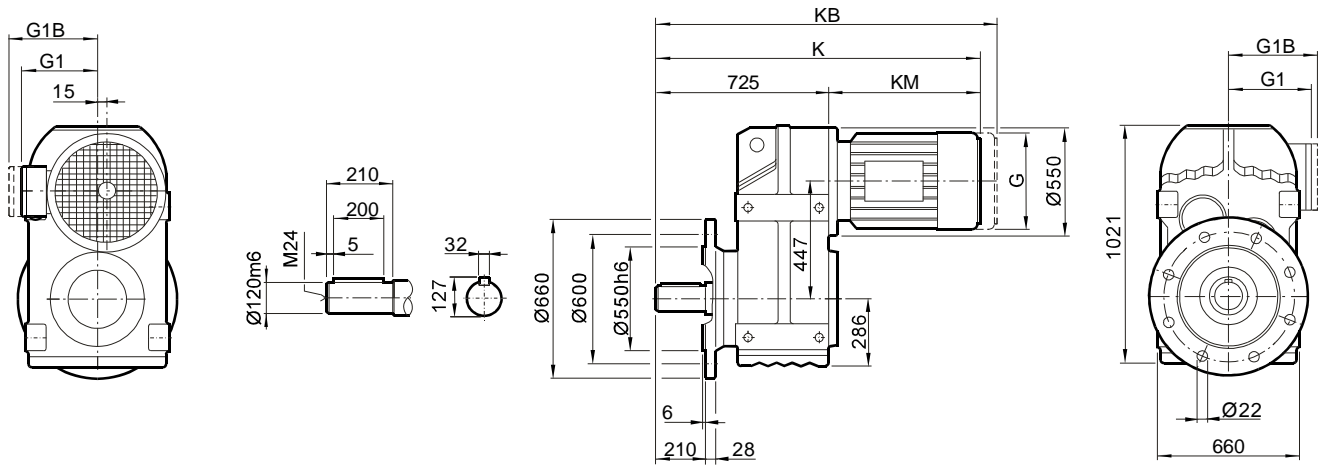
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 244.



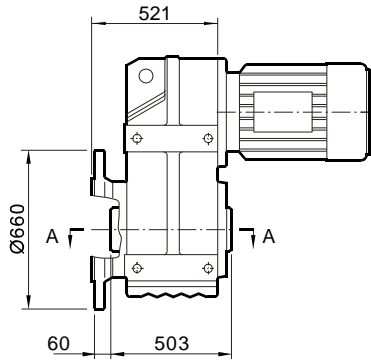
安装尺寸

Mounting Dimensions

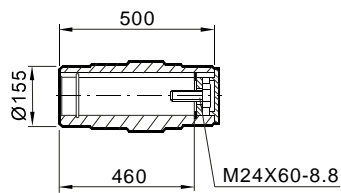
FF157...



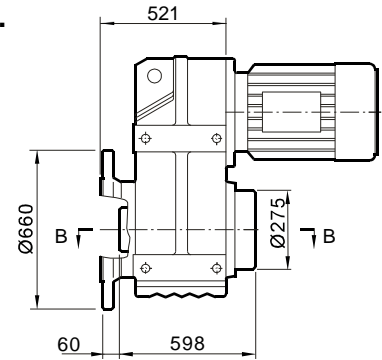
FAF157...



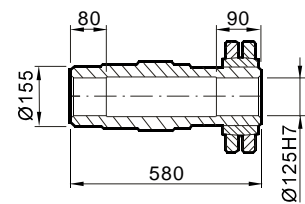
A-A



FHF157...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180	200	225	250M	280S	280M	315S	315M
G	275	275	275	275	275	275	275	275	275	275
G1	230	230	230	230	230	230	230	230	230	230
G1B	230	230	230	230	230	230	230	230	230	230
K	1158	1205	1277	1325	1407	1469	1469	1649	1700	1751
KB	1270	1361	1433	1481	1563	1681	1681	1860	1928	1979
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

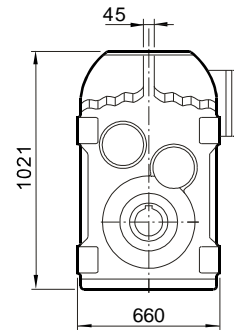
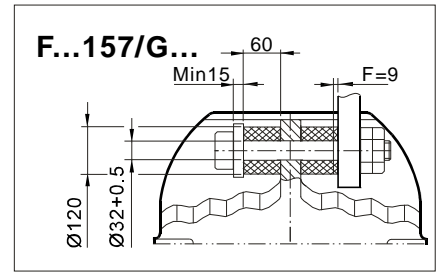
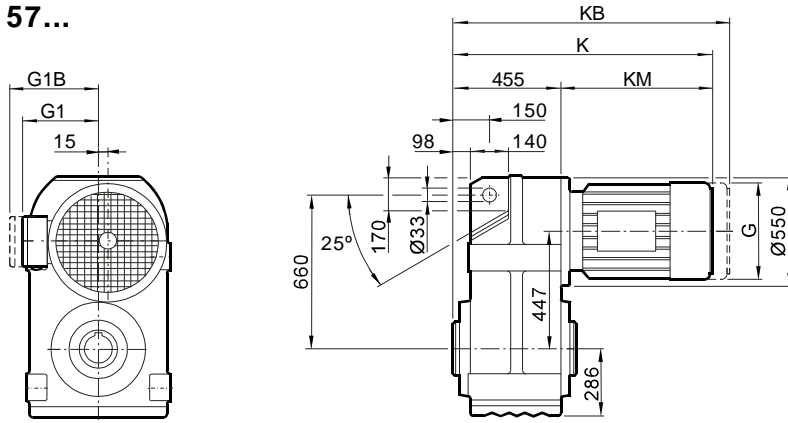
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



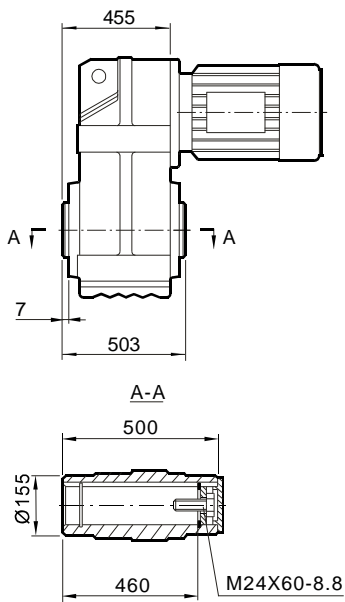
安装尺寸

Mounting Dimensions

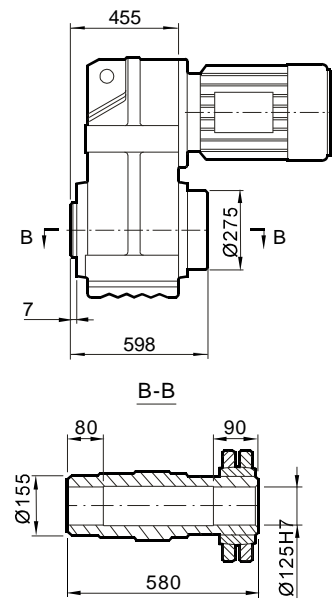
FA157...



FA157...



FH157...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180..	200..	225..	250M	280S	280M	315S	315M
G	275	331	331	394	394	480	537	537	612	612
G1	230	259	259	285	289	350	382	382	430	430
G1B	230	259	259	285	289	350	382	382	430	430
K	888	935	1007	1055	1137	1254	1328	1379	1430	1481
KB	1000	1091	1163	1211	1293	1475	1539	1590	1658	1709
KM	433	480	552	600	682	799	873	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

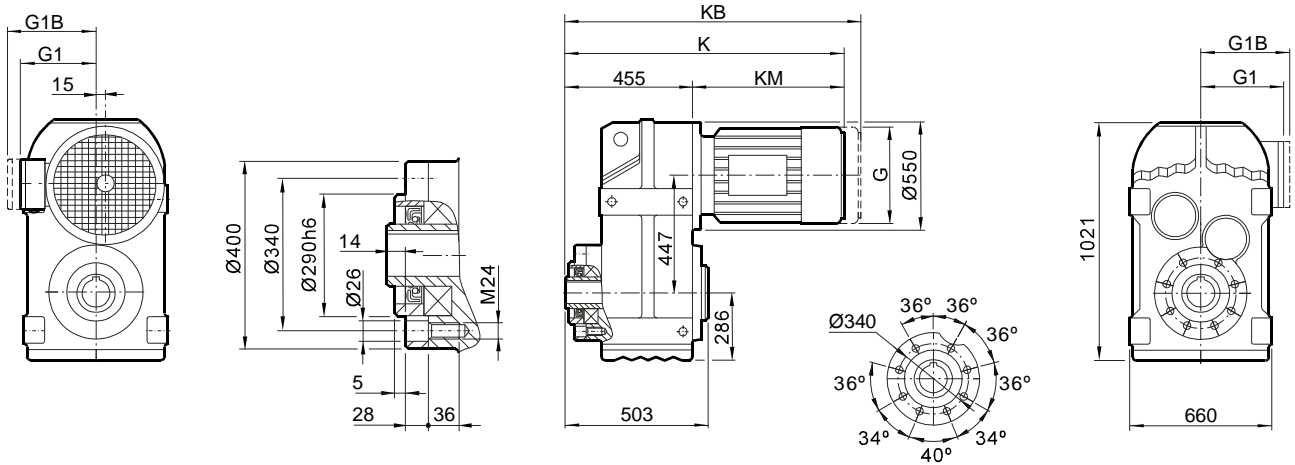
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.



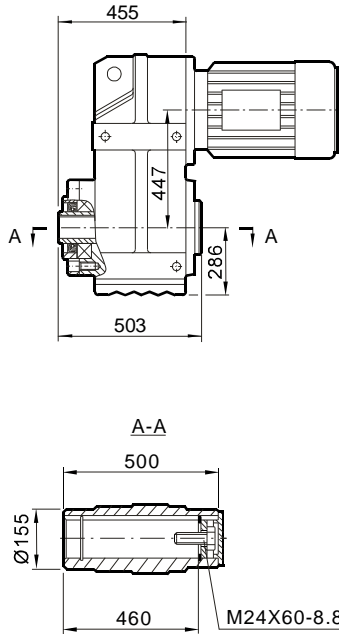
安装尺寸

Mounting Dimensions

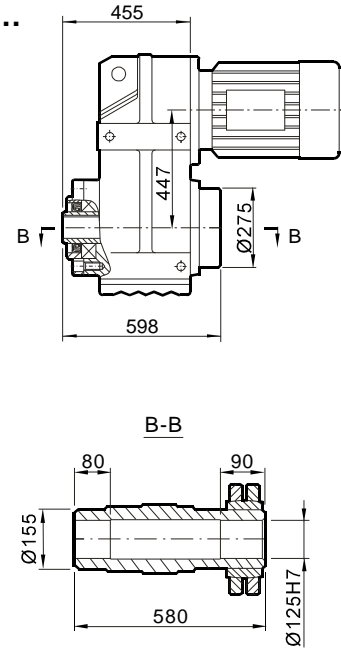
FAZ157...



FAZ157...



FHZ157...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180..	200..	225..	250M	280S	280M	315S	315M
G	275	331	331	394	394	480	537	537	612	612
G1	230	259	259	285	289	350	382	382	430	430
G1B	230	259	259	285	289	350	382	382	430	430
K	888	935	1007	1055	1137	1254	1328	1379	1430	1481
KB	1000	1091	1163	1211	1293	1475	1539	1590	1658	1709
KM	433	480	552	600	682	799	873	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见244页。

ATTENTION

Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 244.

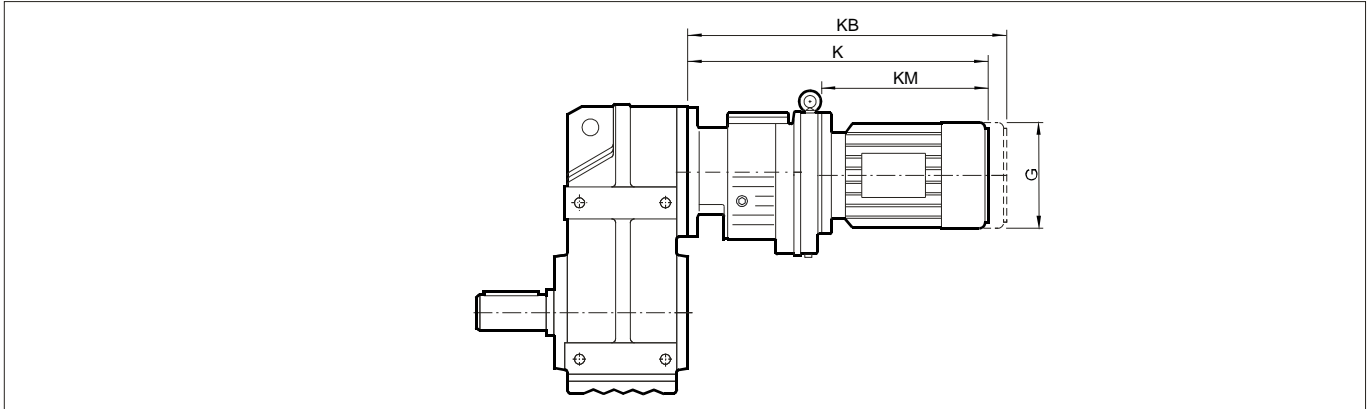


安装尺寸

Mounting Dimensions

组合型尺寸

Combinations



减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
F..37R17 F..47R17	63..	132	338	395	163
	71..	145	339	403	164
	80..	145	389	453	214
F..57R37	63..	132	370	427	205
	71..	145	371	435	206
	80..	145	421	485	256
F..67R37	63..	132	362	419	205
	71..	145	363	427	206
	80..	145	413	477	256
	90..	197	433	518	276
F..87R57	63..	132	410	467	199
	71..	145	410	474	199
	80..	145	460	524	249
	90..	197	480	565	269
	100L1	197	530	615	319
	100L2	197	560	645	349
F..97R57	63..	132	440	645	354
	71..	145	440	497	193
	80..	145	490	504	193
	90..	197	508	554	243
	100L1	197	558	593	261
	100L2	197	558	643	311
	112M	221	588	673	341
F..107R77	63..	132	433	490	193
	71..	145	433	497	193
	80..	145	483	547	243
	90..	197	501	586	261
	100L1	197	551	636	311
	100L2	197	581	666	341
	112M	221	585	665	345
	132S	221	630	710	390
	132M	275	652	764	412
	160M	275	712	824	472

减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
F..127R77	63..	132	425	482	193
	71..	145	425	489	193
	80..	145	475	539	243
	90..	197	493	578	261
	100L1	197	543	628	311
	100L2	197	573	658	341
	112M	221	577	657	345
	132S	221	622	702	390
	132M	275	644	756	472
R..127R87	160M	275	704	816	472
	90..	197	537	622	257
	100L1	197	587	672	307
	100L2	197	617	702	337
	112M	221	620	700	340
	132S	221	665	745	385
	132M	275	687	799	407
	160M	275	747	859	467
	160L	331	794	950	514
	180..	331	866	1022	586
F..157R97	80..	145	556	620	231
	90..	197	576	661	251
	100L1	197	626	711	301
	100L2	197	656	741	331
	112M	221	660	740	335
	132S	221	705	785	380
	132M	275	727	839	402
	160M	275	787	899	462
	160L	331	834	990	509
	180..	331	906	1062	581
200..	394	954	1110	629	

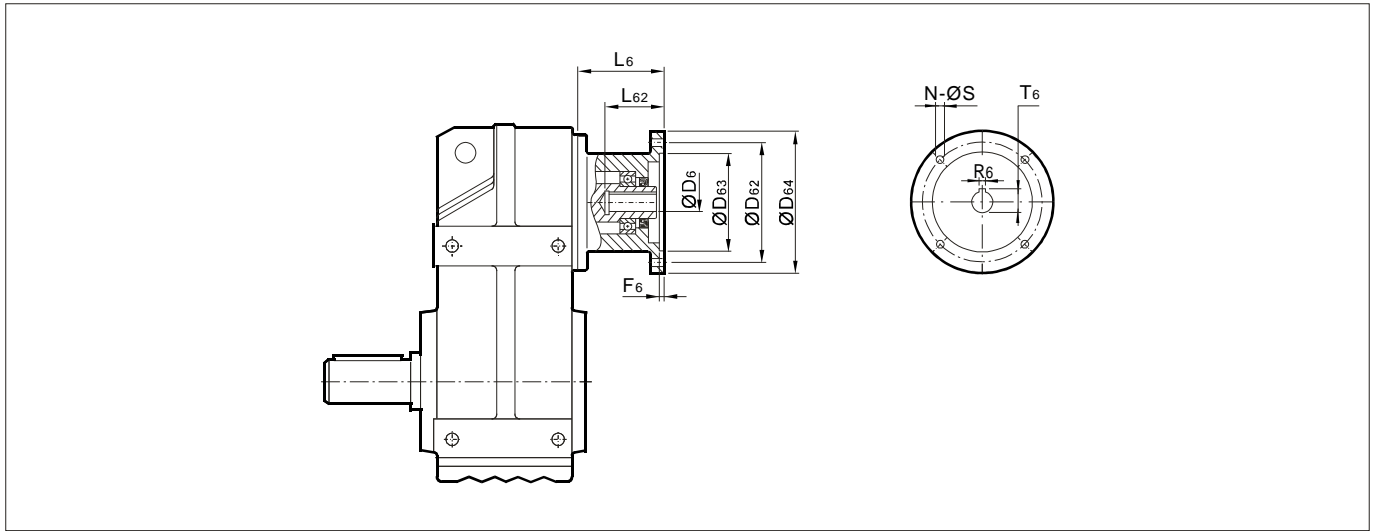


安装尺寸

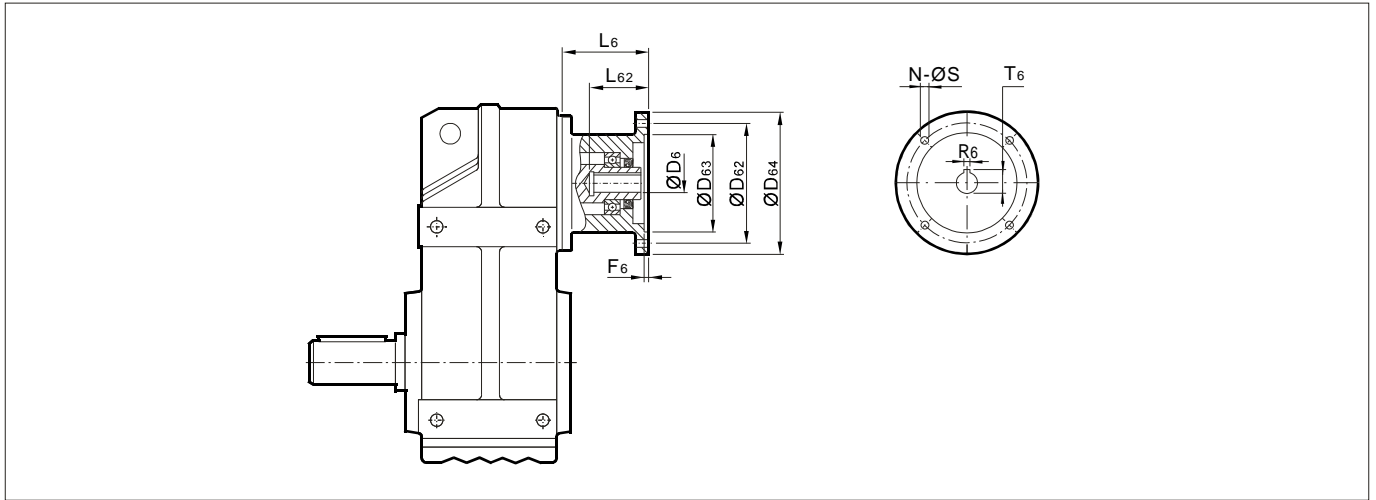
Mounting Dimensions

联结法兰尺寸

Adapter dimensions



减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
F..37 F..47	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
F..57 F..67	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
F..77	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
R..87	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
F..97	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19

**安装尺寸****Mounting Dimensions****联结法兰尺寸****Adapter Dimensions**

减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
F..107	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
F..127	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	250B5	65	69.4	18	7	215	145	550	500	450	8	19
	280B5	75	79.9	20	7	215	145	550	500	450	8	19
F..157	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	250B5	65	69.4	18	7	215	145	550	500	450	8	19
	280B5	75	79.9	20	7	215	145	550	500	450	8	19

注意!

- 1 选用侧面安装减速机时, 尺寸ØD64可能会超过侧面安装面, 请注意校核。
- 2 适配电机参照IEC B5法兰规格,其它未注尺寸请参考相关机型号。

Attention!

- 1 Dimension ØD64 may protrude past foot mounting surface if selecting foot-mounted type.
- 2 the motor flange follow IEC B5 type, dimensions is not indicated, please refer to correlative gear unit size

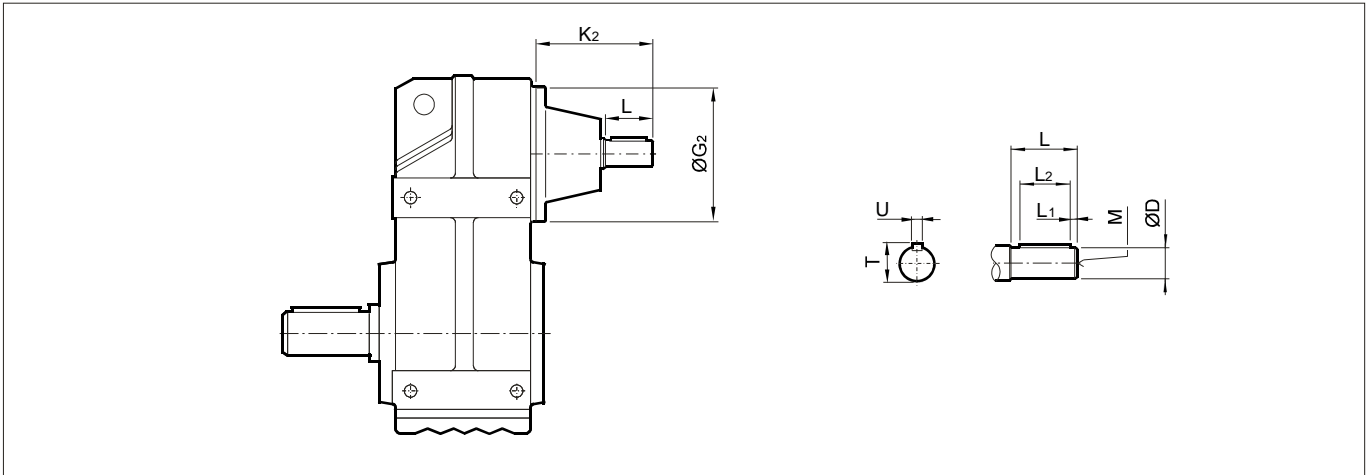


安装尺寸

Mounting Dimensions

输入轴尺寸

Input Shaft Dimensions



减速机型号 Gear unit size	输入轴型号 Input shaft size	D	G ₂	K ₂	L	M	L ₁	L ₂	T	U
F..37S	AD1	16k6	120	102	40	M5	4	32	18	5
	F..47S	AD2	19k6	120	130	40	M6	4	32	21.5
F..57S	AD2	19k6	160	123	40	M6	4	32	21.5	6
F..67S	AD3	24k6	160	159	50	M8	5	40	27	8
F..77S	AD2	19k6	200	116	40	M6	4	32	21.5	6
	AD3	24k6	200	151	50	M8	5	40	27	8
	AD4	88k6	200	224	80	M12	5	70	41	10
F..87S	AD2	19k6	250	111	40	M6	4	32	21.5	6
	AD3	28k6	250	156	60	M10	5	50	31	8
	AD4	38k6	250	219	80	M12	5	70	41	10
	AD5	42k6	250	292	110	M16	10	70	45	12
F..97S	AD3	28k6	300	151	60	M10	5	50	31	8
	AD4	38k6	300	214	80	M12	5	70	41	10
	AD5	42k6	300	287	110	M16	10	70	45	12
	AD6	48k6	300	327	110	M16	10	80	51.5	14
F..107S	AD3	28k6	350	145	60	M10	5	50	31	8
	AD4	38k6	350	208	80	M12	5	70	41	10
	AD5	42k6	350	281	110	M16	10	70	45	12
	AD6	48k6	350	321	110	M16	10	80	51.5	14
F..127S	AD4	38k6	450	193	80	M12	5	70	41	10
	AD5	42k6	450	266	110	M16	10	70	45	12
	AD6	48k6	450	306	110	M16	10	80	51.5	14
	AD7	55m6	450	300	110	M20	10	90	59	16
	AD8	70m6	450	383	140	M20	15	110	74.5	20
F..157S	AD5	42k6	550	258	110	M16	10	70	45	12
	AD6	48k6	550	298	110	M16	10	80	51.5	14
	AD7	55m6	550	292	110	M20	10	90	59	16
	AD8	70m6	550	374	140	M20	15	110	74.5	20

注意!
其它未注尺寸请参考相关机型号.

Attention!
Dimensions is not indicated, please refer to correlative gear unit size

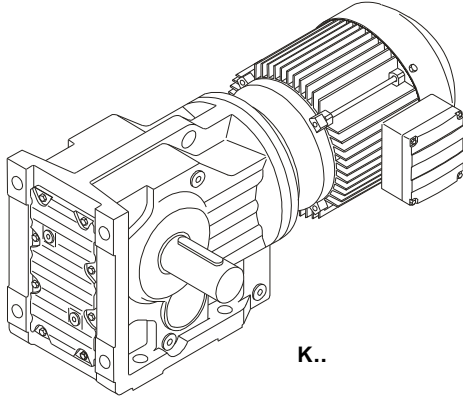


目录	页面	Contents	Page
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安装尺寸	318-365	Mounting Dimensions	318-365

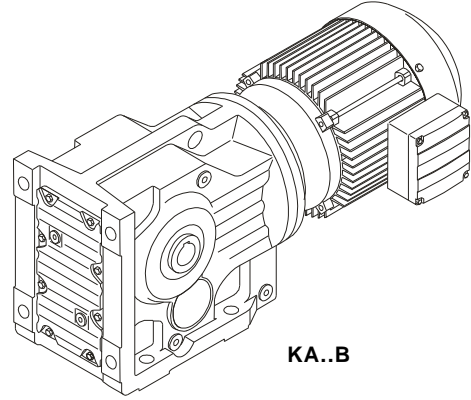


产品外形

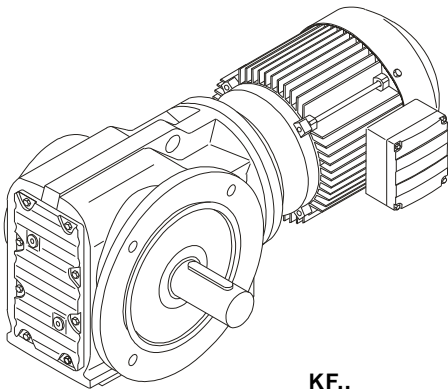
Products Figure



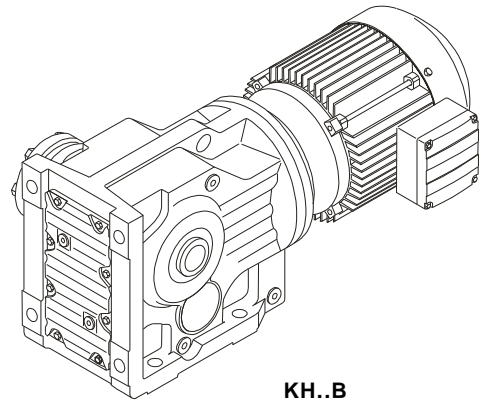
K..



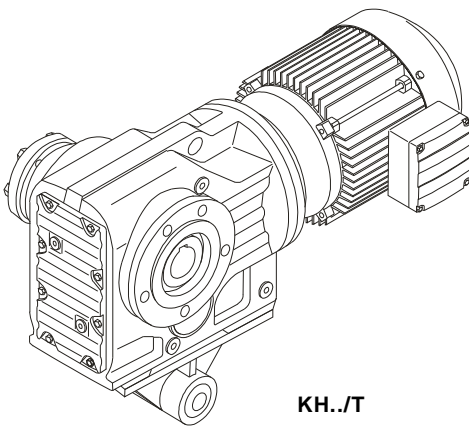
KA..B



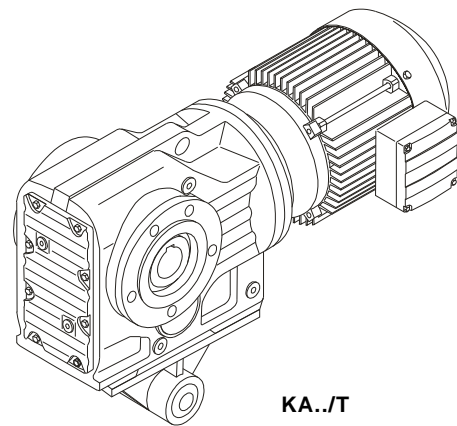
KF..



KH..B



KH../T

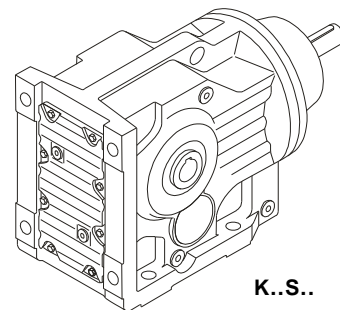
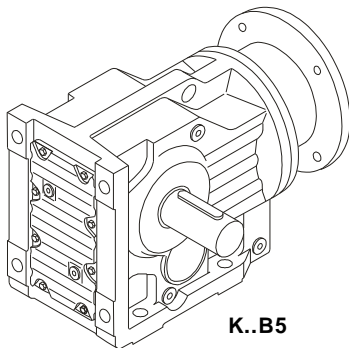
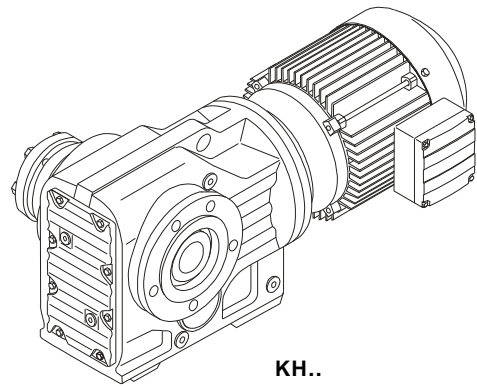
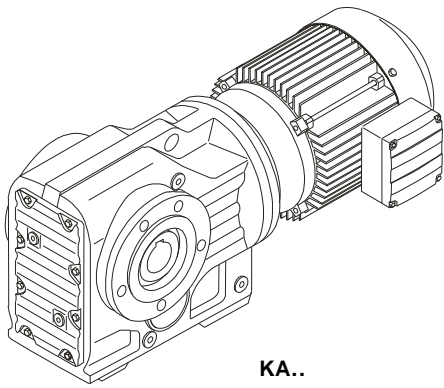
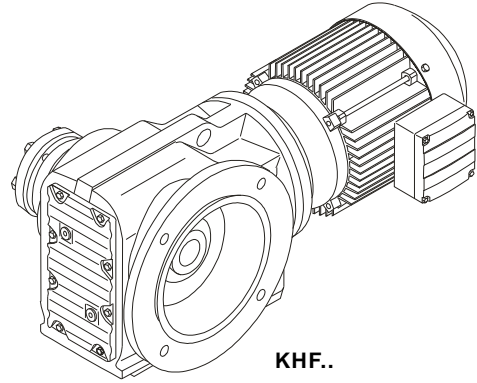
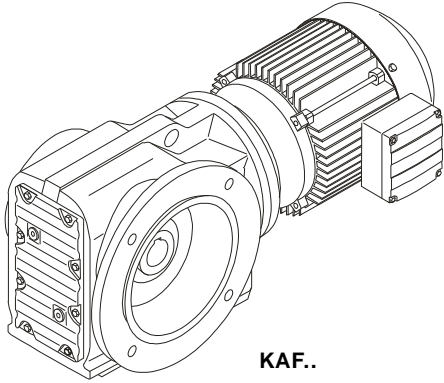


KA../T



产品外形

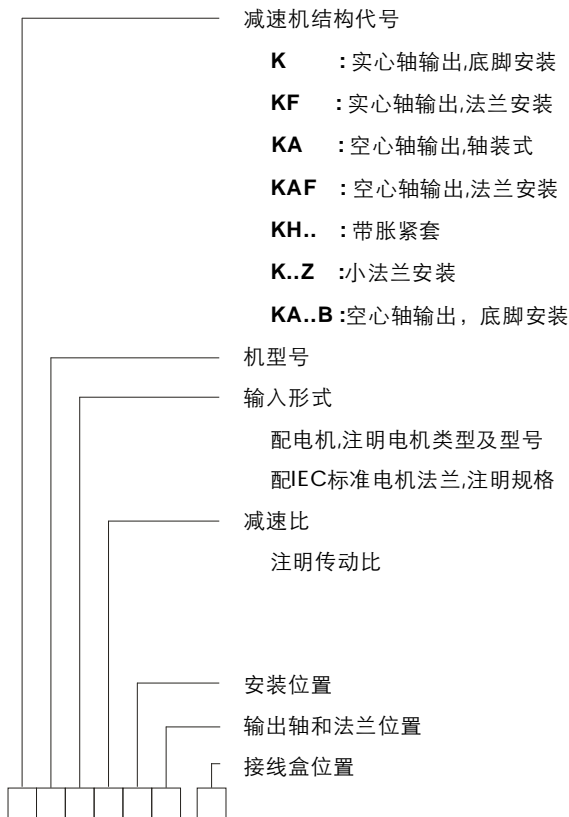
Products Figure





型号标记

Designation



Gear unit type

- K** : solid shaft, foot-mounted
- KF** : solid shaft, flange-mounted
- KA** : hollow shaft with key, shaft-mounted
- KAF**: hollow shaft with key, flange-mounted
- KH..**: with shrink disk
- K..Z**: small flange mounting
- KA..B**:hollow shaft with key, foot-mounted

Gear unit size

Input structure:

- connect with motor, indicate motor model
- connect with IEC flange, indicate frame

Ratio

indicate ratio

Mounting position

Output shaft and flange position

Terminal box position

标记示例

- A KA57-Y2.2KW/4P-38.49-M1-270**
空心孔输出, 轴装式, 机型号57, 电机规格Y2.2KW/4P, 减速比38.49, 安装位置M1, 电机接线盒位置270°
- B KA57B-Y2.2KW/4P-38.49-M1-270**
空心孔输出, 底脚安装, 机型号57, 电机规格Y2.2KW/4P, 减速比38.49, 安装位置M1, 电机接线盒位置270°
- C KHF57-YB2.2KW/4P-38.49-M1-A-270 (dII BT4, IP54/F)**
法兰安装, 空心孔带胀紧套输出, 机型号57, 防爆电机YB2.2KW/4P 防爆等级dII BT4, 防护等级IP54, 绝缘等级F, 减速比38.49, 安装位置M1, 输出法兰方向A, 电机接线盒位置270°

Sign Example

- A KA57-Y2.2KW/4P-38.49-M1-270**
hollow shaft, shaft mounted with, gear unit size 57, motor size Y2.2KW/4P, ratio 38.49, mounting position M1, terminal box 270°
- B KA57B-Y2.2KW/4P-38.49-M1-270**
foot mounted, hollow shaft, gear unit size 57, motor size Y2.2KW/4P, ratio 38.49, mounting position M1, terminal box 270°
- C KHF57-YB2.2KW/4P-38.49-M1-A-270 (dII BT4, IP54/F)**
flange mounted, hollow shaft with shrink disc, gear unit size 57, explosion proof motor size Y2.2KW/4P, protection IP54/F, ratio, mounting position M1, output flange position A, terminal box 270°

电机配置说明

Configuration of Electric Motor

Y系列普通三相异步电机

Y series Three-phase Asynchronous Electric Motor

- 1 本系列减速机标准配置Y系列普通三相异步感应电机;
- 2 电机电压: 380V/50Hz;
- 3 电机防护等级IP54, 绝缘等级F, B级温升;
- 4 环境温度不超过40℃, 不低于-15℃;
- 5 连续工作制S1;
- 6 海拔高度不超过1000m;

- 1 this series gear unit configure three-phase asynchronous electric motor;
- 2 voltage: 380V/50Hz;
- 3 protection class: IP54, insulation class: F; temperature rising class: B;
- 4 ambient temperature: -15~40℃;
- 5 continue working duty: S1;
- 6 altitude less than 1000m;



电机配置说明

Configuration of Electric Motor

Y系列普通三相异步电机

- 冷却方式为C0141（风扇自冷）；
- 100及以下规格为"Y"接法，112M及以上规格为"Δ"接法；
- 优先选用4, 6, 8极电机，2极电机不推荐使用；
- 电机技术参数见第433-438页

YEJ系列三相异步制动电机

- 三相异步制动电机为普通电机的基础上附加制动器；
- 电机电压：380V/50Hz；
- 制动器电压：规格71~100: DC99V
规格112~200: DC170V
- 配置单相AC220/50Hz整流器；
- 电机防护等级IP44，绝缘等级F, B级温升；
- 环境温度不超过40℃,不低于-15℃；
- 连续工作制S1；
- 海拔高度不超过1000m；
- 冷却方式为C0141（风扇自冷）；
- 100及以下规格为"Y"接法，112M及以上规格为"Δ"接法；
- 优先选用4, 6, 8极电机，2极电机不推荐使用。
- 电机技术参数见第433-438页

YVF系列三相异步变频电机

- 电机电压：380V；
- 基准频率：50Hz；
- 允许调频5~50Hz，恒转矩调速；
- 电机防护等级IP54，绝缘等级F, B级温升；
- 环境温度不超过40℃,不低于-15℃；
- 连续工作制S1；
- 海拔高度不超过1000m；
- 冷却方式为C416（独立风扇）；
- 接线方式按适配变频器要求；
- 优先选用4极电机。

特殊电机

- 选用包括防爆电机，辊道电机，船用电机，多速电机等特殊电机，
本公司提供IEC标准电机法兰接口，接口尺寸见363-364页；
- 异频率，异电压电机，请联系本公司技术部；
- 使用环境温度不在-15~40℃范围内，请联系本公司技术部；
- 更高的绝缘等级及防护等级，请联系本公司技术部。

Y series Three-phase Asynchronous Electric Motor

- self-cooling with fan:C0141;
- within frame 100, follow connection Y, from frame 112, follow connection Δ;
- first select 4,6,8 poles motor;
- technical data on page 433-438.

YEJ series Three-phase Asynchronous Brake Motor

- base on Y series motor, add a brake.
- voltage:380V/50Hz;
- brake voltage: frame:71~100 DC99V
frame:112~200 DC170V;
- with single phase AC220V/50Hz rectifier;
- protection class:IP54,insulation class: F, temperature rising class: B;
- ambient temperature:-15~40℃;
- continue working duty:S1;
- altitude less than 1000m;
- self-cooling with fan:C0141;
- within frame 100, follow connection Y, from frame 112, follow connection Δ;
- first select 4,6,8 poles motor;
- technical data on page 433-438.

YVF series Three-phase Variable-frequency Motor

- voltage:380V;
- rated frequency 50Hz;
- available frequency:5~50Hz;
- protection class:IP54,insulation class: F, temperature rising class:B;
- ambient temperature:-15~40℃;
- continue working duty:S1;
- altitude less than 1000m;
- cooling with independence fan:C416;
- connection perform the requirement of inverter;
- first select 4 poles motor;

Customized Motor

- others like explosion proof, roller motor, marine motor or multi-speed motor coupled by adaptor, the dimensions on page 363-364.
- need different frequency and voltage, please contact us.
- ambient temperature is not in -15~40℃, please contact us.
- for higher insulation and protection class, please contact us.

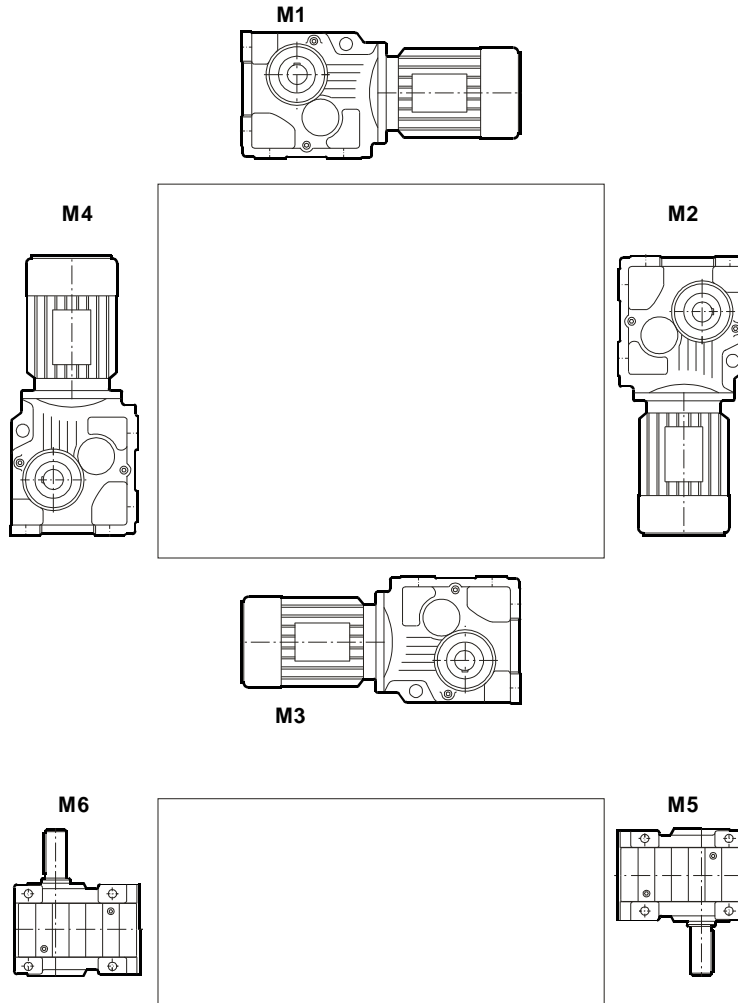


安装位置

Mounting Position

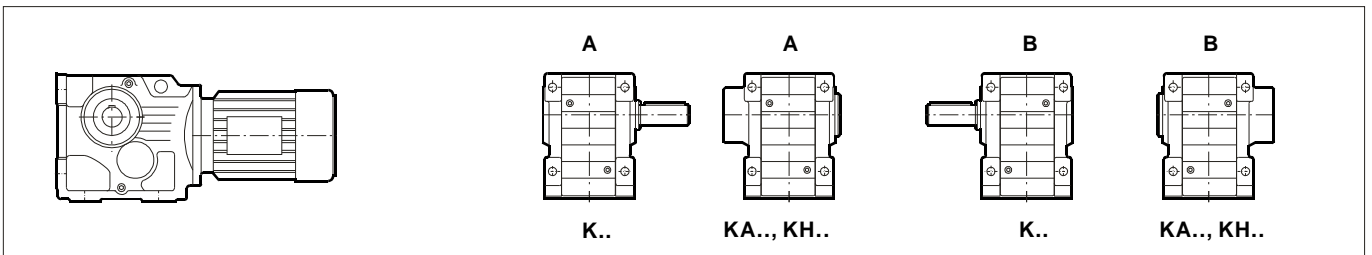
K, KH..., KA..B, KH..B 减速机安装位置

K, KH..., KA..B, KH..B Gear Unit Mounting Position



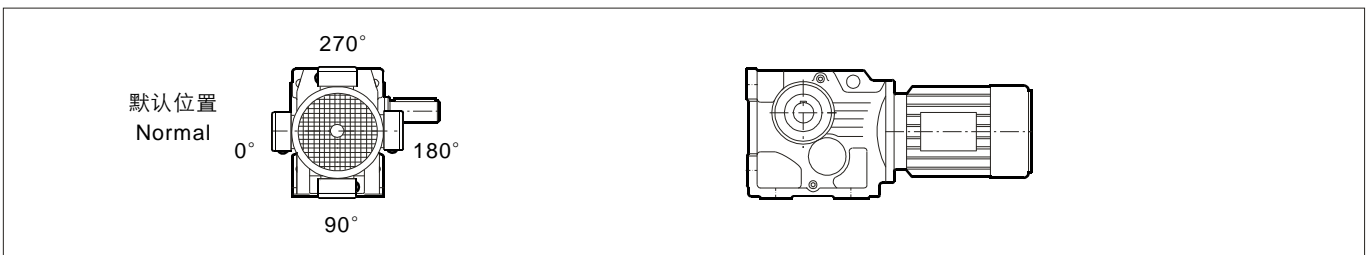
输出轴方向

Output Shaft Position



接线盒位置

Terminal Box Position



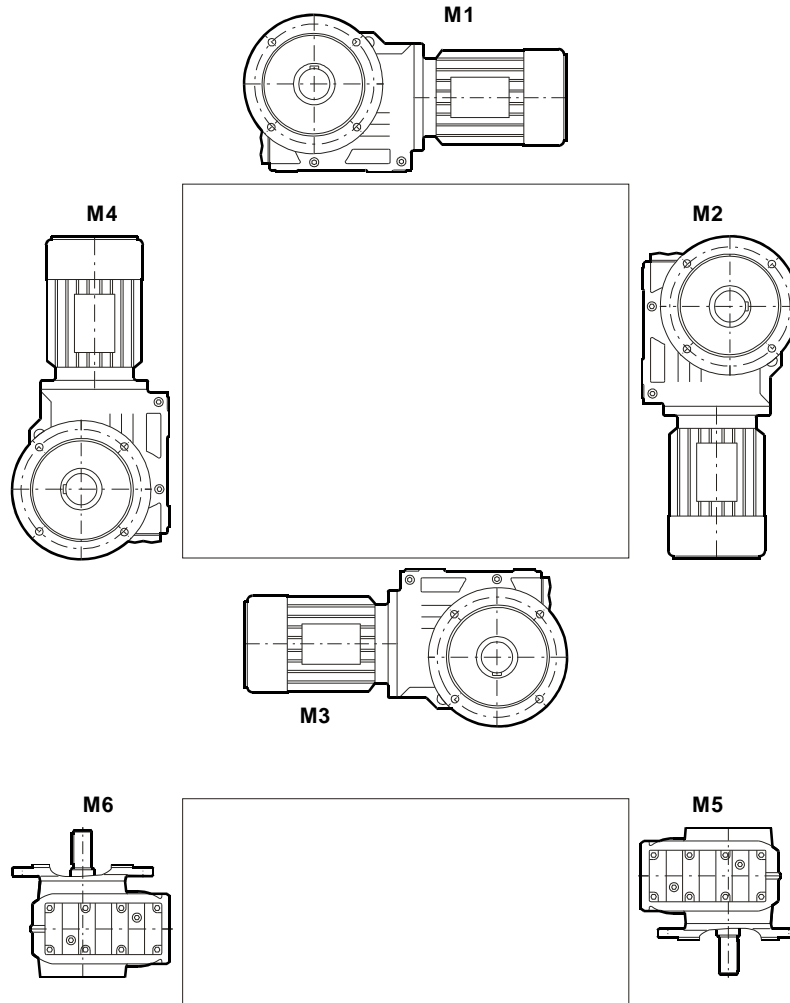


安装位置

Mounting Position

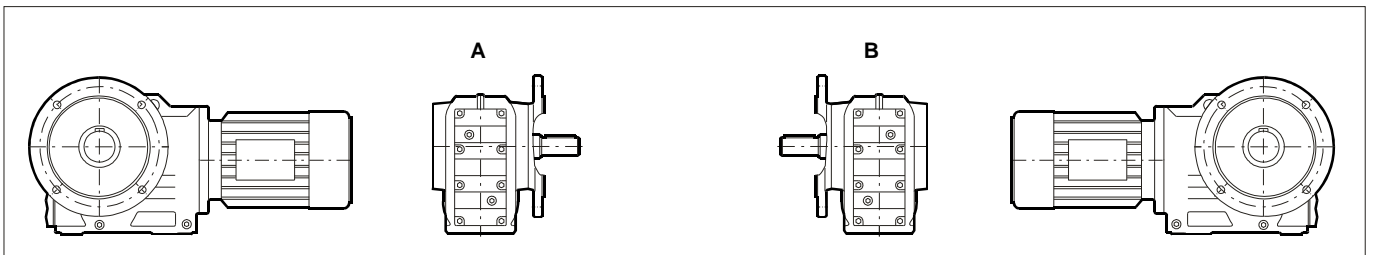
KF,KAF,KHF,KAZ,KHZ减速机安装位置

KF,KAF,KHF,KAZ,KHZ Gear Unit Mounting Position



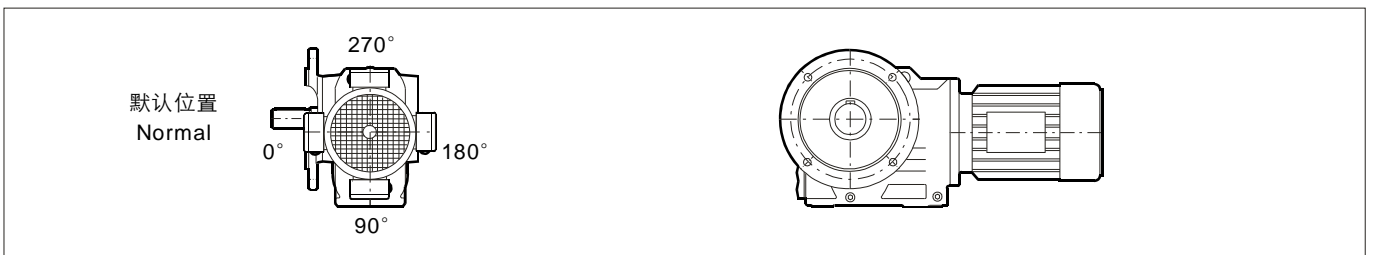
输出法兰方向

Output Flange Position



接线盒位置

Terminal Box Position





技术参数


Technical Data

符号意义

Key to Symbols

①
↓

$P_1 = 0.12 \text{ kW}$

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr_{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.08	10900	17550	80300	1.20				
0.09	9900	16006	80700	1.30				
0.09	9260	14975	81000	1.40	K	127 R77	63M1-4	470
0.11	7690	12440	81600	1.70	KF	127 R77	63M1-4	510
0.13	6750	10915	81900	1.95	KA	127 R77	63M1-4	440
0.14	6070	9819	82000	2.1	KAF	127 R77	63M1-4	480
0.16	5190	8443	82300	2.5				
0.18	4630	7482	82400	2.8				

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②

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
↑
⑨

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⑩

- 1 电机功率
- 2 输出转速
- 3 输出转矩
- 4 减速比
- 5 输出轴中点最大载荷
- 6 使用系数
- 7 减速机类型
- 8 减速机规格
- 9 电机型号
- 10 大概重量

- 1 motor power
- 2 output speed
- 3 output torque
- 4 transmission ratio
- 5 maximum load on middle output shaft
- 6 service factor
- 7 gear unit type
- 8 gear unit size
- 9 motor frame
- 10 approximate weight


**技术参数****Technical Data****P₁ = 0.12 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.08	10900	17550	80300	1.20				
0.09	9900	16006	80700	1.30				
0.09	9260	14975	81000	1.40	K	127 R77	63M1-4	470
0.11	7690	12440	81600	1.70	KF	127 R77	63M1-4	510
0.13	6750	10915	81900	1.95	KA	127 R77	63M1-4	440
0.14	6070	9819	82000	2.1	KAF	127 R77	63M1-4	480
0.16	5190	8443	82300	2.5				
0.18	4630	7482	82400	2.8				
0.10	8850	14311	65000	0.90				
0.11	7550	12211	65000	1.05				
0.13	6600	10677	65000	1.20				
0.14	5890	9524	65000	1.35	K	107 R77	63M1-4	310
0.17	5150	8328	65000	1.55	KF	107 R77	63M1-4	320
0.19	4500	7270	65000	1.80	KA	107 R77	63M1-4	280
0.22	3710	6184	65000	2.2	KAF	107 R77	63M1-4	305
0.24	3220	5662	65000	2.5				
0.27	2920	5138	65000	2.7				
0.32	2680	4359	65000	3.0				
0.17	5460	8054	39400	0.80				
0.20	4430	6970	40000	0.95				
0.23	4000	6027	40000	1.05				
0.26	3660	5391	40000	1.20	K	97 R57	63M1-4	180
0.30	3020	4669	40000	1.40	KF	97 R57	63M1-4	200
0.34	2740	4082	40000	1.55	KA	97 R57	63M1-4	160
0.39	2380	3583	40000	1.80	KAF	97 R57	63M1-4	185
0.44	2100	3108	40000	2.1				
0.50	1770	2757	40000	2.4				
0.57	1650	2419	40000	2.6				
0.65	1430	2123	40000	3.0				
0.74	1270	1856	40000	3.4	K	97 R57	63M1-4	180
0.85	1050	1625	40000	4.1	KF	97 R57	63M1-4	200
0.96	890	1430	40000	4.8	KA	97 R57	63M1-4	160
1.1	870	1261	40000	5.0	KAF	97 R57	63M1-4	185
1.2	755	1102	40000	5.7				
0.26	3480	5240	26200	0.80				
0.30	2900	4562	27000	0.95				
0.34	2680	4037	27300	1.00	K	87 R57	63M1-4	120
0.38	2400	3609	27600	1.15	KF	87 R57	63M1-4	130
0.44	2070	3107	28000	1.30	KA	87 R57	63M1-4	105
0.51	1730	2728	28300	1.55	KAF	87 R57	63M1-4	120
0.58	1530	2371	28400	1.75				
0.66	1430	2088	28500	1.90				
0.74	1270	1854	28600	2.1				
0.83	1140	1657	28700	2.4				




技术参数

Technical Data

P ₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.97	970	1415	28800	2.8				
1.1	840	1229	28900	3.2	K	87 R57	63M1-4	120
1.3	725	1078	28900	3.7	KF	87 R57	63M1-4	130
1.4	610	951	29000	4.4	KA	87 R57	63M1-4	105
1.7	525	837	29000	5.2	KAF	87 R57	63M1-4	120
1.9	455	726	29000	5.9				
					K	77 R37	63M1-4	69
0.51	1840	2717	11500	0.85	KF	77 R37	63M1-4	78
0.58	1530	2370	15500	1.00	KA	77 R37	63M1-4	62
					KAF	77 R37	63M1-4	70
0.67	1440	2050	16100	1.10				
0.78	1230	1772	17300	1.25				
0.91	1050	1514	18100	1.50				
0.99	960	1388	18500	1.60	K	77 R37	63M1-4	69
1.1	840	1218	18900	1.85	KF	77 R37	63M1-4	78
1.3	740	1053	19200	2.1	KA	77 R37	63M1-4	62
1.5	645	924	19400	2.4	KAF	77 R37	63M1-4	70
1.7	570	815	19600	2.7				
1.9	450	709	19800	3.5				
2.2	395	622	19900	3.9				
1.0	960	1351	6940	0.85				
1.2	830	1171	10300	1.00				
1.3	725	1034	11100	1.15				
1.5	605	903	11900	1.35				
1.7	570	793	12100	1.45				
2.0	455	697	12600	1.80				
2.2	400	613	12800	2.0	K	67 R37	63M1-4	45
2.6	350	542	13000	2.3	KF	67 R37	63M1-4	51
2.9	330	471	13000	2.5	KA	67 R37	63M1-4	42
3.3	270	420	13000	3.0	KAF	67 R37	63M1-4	48
3.8	250	361	13000	3.3				
4.3	220	323	13000	3.8				
5.0	181	279	13000	4.5				
5.6	159	246	13000	5.2				
6.4	139	217	13000	5.9				
1.5	605	906	7590	1.00				
1.7	545	806	8060	1.10				
2.0	455	699	8630	1.30				
2.2	400	615	8870	1.50	K	57 R37	63M1-4	39
2.5	350	544	9080	1.70	KF	57 R37	63M1-4	44
2.9	325	473	9190	1.85	KA	57 R37	63M1-4	37
3.3	275	421	9390	2.2	KAF	57 R37	63M1-4	43
3.8	250	362	9470	2.4				
4.3	220	319	9570	2.8				

**技术参数****Technical Data**

P₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.9	181	280	9690	3.3	K	57 R37	63M1-4	39
5.6	160	246	9760	3.8	KF	57 R37	63M1-4	44
6.4	141	215	9810	4.3	KA	57 R37	63M1-4	37
7.2	126	192	9850	4.8	KAF	57 R37	63M1-4	43
2.5	380	552	6170	1.05				
2.8	325	495	6840	1.25	K	47 R37	63M1-4	33
3.2	290	426	7160	1.40	KF	47 R37	63M1-4	36
3.7	245	375	7510	1.65	KA	47 R37	63M1-4	32
4.2	225	327	7620	1.75	KAF	47 R37	63M1-4	35
4.8	198	289	7780	2.0				
4.0	245	346	3540	0.80				
4.5	205	304	5570	0.95				
5.2	189	267	5760	1.05	K	37 R37	63M1-4	19
5.9	163	234	6010	1.20	KF	37 R37	63M1-4	21
6.7	143	205	6180	1.40	KA	37 R37	63M1-4	19
7.6	124	181	6300	1.60	KAF	37 R37	63M1-4	20
8.6	109	160	6400	1.85				
10	91	136	6490	2.2				
6.2	184	144.79	13000	4.5	K	67	71M2-6	34
					KF	67	71M2-6	40
					KA	67	71M2-6	32
					KAF	67	71M2-6	37
6.2	185	145.14	9680	3.3				
7.3	158	123.85	9760	3.8	K	57	71M2-6	28
8.3	138	108.29	9820	4.4	KF	57	71M2-6	33
8.8	131	102.88	9840	4.6	KA	57	71M2-6	26
10	115	90.26	9880	5.2	KAF	57	71M2-6	32
12	98	76.56	9930	6.2				
9.5	121	145.14	9870	5.0	K	57	63M1-4	28
11	103	123.85	9920	5.8	KF	57	63M1-4	33
13	90	108.29	9950	6.7	KA	57	63M1-4	26
13	85	102.88	9960	7.0	KAF	57	63M1-4	32
15	75	90.26	9990	8.0				
6.8	168	131.87	7930	2.4	K	47	71M2-6	22
7.4	155	121.48	7990	2.6	KF	47	71M2-6	26
8.6	133	104.37	8070	3.0	KA	47	71M2-6	22
					KAF	47	71M2-6	25
10	110	131.87	8140	3.7	K	47	63M1-4	22
11	101	121.48	8170	4.0	KF	47	63M1-4	26
					KA	47	63M1-4	22
					KAF	47	63M1-4	25


**技术参数****Technical Data****P₁ = 0.12 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
8.5	136	106.38	6230	1.50	K	37	71M2-6	16
9.2	125	97.81	6300	1.60	KF	37	71M2-6	18
11	107	83.69	6410	1.90	KA	37	71M2-6	16
12	92	72.54	6480	2.2	KAF	37	71M2-6	18
13	88	106.38	6500	2.3				
14	81	97.81	6530	2.5				
16	70	83.69	6570	2.9				
19	60	72.54	6600	3.3				
20	56	67.80	6610	3.6				
24	49	58.60	6430	4.1				
28	41	49.79	6130	4.8				
31	37	44.46	5930	5.4				
36	32	37.97	5660	6.4	K	37	63M1-4	16
39	30	35.57	5550	6.8	KF	37	63M1-4	18
46	25	29.96	5270	8.0	KA	37	63M1-4	16
48	24	28.83	5210	8.4	KAF	37	63M1-4	18
55	21	24.99	4980	9.6				
59	19	23.36	4880	10				
68	17	20.19	4660	11				
80	14	17.15	4430	13				
90	13	15.31	4280	14				
105	11	13.08	4070	15				
114	10	12.14	3970	16				


P₁ = 0.18 kW

0.09	15800	14975	74400	0.80				
0.11	13100	12440	79100	1.00				
0.12	11500	10915	80000	1.15				
0.13	10300	9819	80500	1.25				
0.16	8870	8443	81100	1.45	K	127 R77	63M2-4	470
0.18	7880	7482	81500	1.65	KF	127 R77	63M2-4	510
0.20	6920	6565	81800	1.90	KA	127 R77	63M2-4	440
0.23	5890	5804	82100	2.2	KAF	127 R77	63M2-4	480
0.26	5210	5027	82300	2.5				
0.30	4490	4423	82400	2.9				
0.34	3910	3889	82500	3.3				
0.40	3250	3311	82600	4.0				
0.16	8780	8328	65000	0.90				
0.18	7660	7270	65000	1.05	K	107 R77	63M2-4	310
0.21	6410	6184	65000	1.25	KF	107 R77	63M2-4	320
0.23	5690	5662	65000	1.40	KA	107 R77	63M2-4	280
0.26	5160	5138	65000	1.55	KAF	107 R77	63M2-4	305
0.30	4580	4359	65000	1.75				


**技术参数****Technical Data****P₁ = 0.18 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.35	4010	3810	65000	2.0	K	107 R77	63M2-4	310
0.39	3410	3358	65000	2.4	KF	107 R77	63M2-4	320
0.44	3090	2977	65000	2.6	KA	107 R77	63M2-4	280
0.51	2690	2599	65000	3.0	KAF	107 R77	63M2-4	305
0.58	2320	2286	65000	3.5				
0.28	5060	4669	39800	0.85	K	97 R57	63M2-4	180
0.32	4540	4082	40000	0.95	KF	97 R57	63M2-4	200
0.37	3940	3583	40000	1.10	KA	97 R57	63M2-4	160
0.42	3450	3108	40000	1.25	KAF	97 R57	63M2-4	185
0.48	2990	2757	40000	1.45				
0.55	2720	2419	40000	1.60				
0.62	2360	2123	40000	1.80				
0.71	2090	1856	40000	2.1				
0.81	1760	1625	40000	2.4	K	97 R57	63M2-4	180
0.92	1530	1430	40000	2.8	KF	97 R57	63M2-4	200
1.1	1420	1261	40000	3.0	KA	97 R57	63M2-4	160
1.2	1240	1102	40000	3.5	KAF	97 R57	63M2-4	185
1.4	1090	957	40000	4.0				
1.5	970	855	40000	4.4				
1.8	775	743	40000	5.6				
2.0	690	652	40000	6.2				
0.42	3440	3107	26200	0.80				
0.48	2920	2728	27000	0.90				
0.56	2570	2371	27500	1.05				
0.63	2350	2088	27700	1.15				
0.71	2090	1854	28000	1.30	K	87 R57	63M2-4	120
0.80	1870	1657	28200	1.45	KF	87 R57	63M2-4	125
0.93	1590	1415	28400	1.70	KA	87 R57	63M2-4	105
1.1	1380	1229	28600	1.95	KAF	87 R57	63M2-4	120
1.2	1200	1078	28700	2.3				
1.4	1030	951	28800	2.6				
1.6	890	837	28800	3.0				
1.8	775	726	28900	3.5				
0.87	1720	1514	14100	0.90				
0.95	1570	1388	15200	1.00				
1.1	1380	1218	16500	1.10	K	77 R37	63M2-4	69
1.2	1200	1053	17400	1.30	KF	77 R37	63M2-4	77
1.4	1050	924	18100	1.45	KA	77 R37	63M2-4	62
1.6	930	815	18600	1.65	KAF	77 R37	63M2-4	70
1.9	760	709	19100	2.0				
2.1	670	622	19300	2.3				
2.4	600	552	19500	2.6				
2.7	530	485	19600	2.9				
3.1	465	428	19800	3.3				

**技术参数****Technical Data**

P ₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.6	410	367	19800	3.8	K	77 R37	63M2-4	69
					KF	77 R37	63M2-4	77
					KA	77 R37	63M2-4	62
					KAF	77 R37	63M2-4	70
1.7	930	793	9240	0.90	K KF KA KAF	67 R37	63M2-4	45
1.9	765	697	10800	1.05				
2.1	670	613	11500	1.20				
2.4	590	542	12000	1.40				
2.8	540	471	12200	1.50				
3.1	455	420	12600	1.80				
3.6	410	361	12800	2.0				
4.1	360	323	12900	2.3				
4.7	305	279	13000	2.7				
2.4	590	544	7690	1.00	K KF KA KAF	57 R37	63M2-4	39
2.8	535	473	8150	1.10				
3.1	460	421	8620	1.30				
3.6	410	362	8840	1.45				
4.1	360	319	9050	1.65				
4.7	305	280	9270	1.95				
5.4	270	246	9400	2.2				
6.1	235	215	9510	2.5				
6.9	210	192	9600	2.9				
7.9	182	166	9690	3.3				
3.5	410	375	5600	1.00	K KF KA KAF	47 R37	63M2-4	33
4.0	370	327	6320	1.10				
4.6	325	289	6810	1.20				
5.2	280	256	7240	1.45				
5.9	250	225	7450	1.60				
6.7	215	198	7680	1.85				
7.7	188	171	7840	2.1				
8.6	168	153	7930	2.4				
10	147	131	8020	2.7				
6.4	235	205	4860	0.85	K KF KA KAF	37 R17	63M2-4	19
7.3	205	181	5590	1.00				
8.2	180	160	5860	1.10				
9.7	151	136	6110	1.35				
10	145	127	6160	1.40				
6.0	285	144.79	13000	2.9	K KF KA KAF	67	Y71M1-6	19
7.0	245	123.54	13000	3.4				
8.1	215	108.03	13000	3.8				
8.5	205	102.62	13000	4.0				

**技术参数****Technical Data**

P₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.6	410	367	19800	3.8	K	77 R37	63M2-4	69
					KF	77 R37	63M2-4	77
					KA	77 R37	63M2-4	62
					KAF	77 R37	63M2-4	70
1.7	930	793	9240	0.90	K KF KA KAF	67 R37	63M2-4	45
1.9	765	697	10800	1.05				
2.1	670	613	11500	1.20				
2.4	590	542	12000	1.40				
2.8	540	471	12200	1.50				
3.1	455	420	12600	1.80				
3.6	410	361	12800	2.0				
4.1	360	323	12900	2.3				
4.7	305	279	13000	2.7				
2.4	590	544	7690	1.00	K KF KA KAF	57 R37	63M2-4	39
2.8	535	473	8150	1.10				
3.1	460	421	8620	1.30				
3.6	410	362	8840	1.45				
4.1	360	319	9050	1.65				
4.7	305	280	9270	1.95				
5.4	270	246	9400	2.2				
6.1	235	215	9510	2.5				
6.9	210	192	9600	2.9				
7.9	182	166	9690	3.3				
3.5	410	375	5600	1.00	K KF KA KAF	47 R37	63M2-4	33
4.0	370	327	6320	1.10				
4.6	325	289	6810	1.20				
5.2	280	256	7240	1.45				
5.9	250	225	7450	1.60				
6.7	215	198	7680	1.85				
7.7	188	171	7840	2.1				
8.6	168	153	7930	2.4				
10	147	131	8020	2.7				
6.4	235	205	4860	0.85	K KF KA KAF	37 R17	63M2-4	19
7.3	205	181	5590	1.00				
8.2	180	160	5860	1.10				
9.7	151	136	6110	1.35				
10	145	127	6160	1.40				
6.0	285	144.79	13000	2.9	K KF KA KAF	67	71M1-6	19
7.0	245	123.54	13000	3.4				
8.1	215	108.03	13000	3.8				
8.5	205	102.62	13000	4.0				



技术参数

Technical Data

P ₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
9.1	189	144.79	13000	5.1	K	67	63M2-4	34
11	161	123.54	13000	5.8	KF	67	63M2-4	40
12	141	108.03	13000	4.4	KA	67	63M2-4	32
					KAF	67	63M2-4	37
6.0	285	145.14	9340	2.1	K	57	71M1-6	29
7.0	245	123.85	9480	2.5	KF	57	71M1-6	34
8.0	215	108.29	9590	2.8	KA	57	71M1-6	27
8.5	205	102.88	9620	3.0	KAF	57	71M1-6	33
9.6	178	90.26	9700	3.4				
9.1	189	145.14	9670	3.2				
11	161	123.85	9750	3.7	K	57	63M2-4	28
12	141	108.29	9810	4.3	KF	57	63M2-4	33
13	134	102.88	9830	4.5	KA	57	63M2-4	26
15	118	90.26	9880	5.1	KAF	57	63M2-4	32
17	100	76.56	9920	6.0				
6.6	260	131.87	7380	1.55				
7.2	240	121.48	7530	1.65	K	47	71M1-6	23
8.3	205	104.37	7740	1.95	KF	47	71M1-6	26
9.6	180	90.86	7880	2.2	KA	47	71M1-6	22
10	168	85.12	7930	2.4	KAF	47	71M1-6	25
10	172	131.87	7910	2.3				
11	158	121.48	7970	2.5	K	47	63M2-4	22
13	136	104.37	8060	2.9	KF	47	63M2-4	26
15	118	90.86	8120	3.4	KA	47	63M2-4	22
16	111	85.12	8140	3.6	KAF	47	63M2-4	25
8.2	210	106.38	5520	0.95				
8.9	193	97.81	5710	1.05	K	37	71M1-6	17
10	165	83.69	5990	1.20	KF	37	71M1-6	19
12	143	72.54	6170	1.40	KA	37	71M1-6	17
					KAF	37	71M1-6	18
12	139	106.38	6210	1.45				
14	127	97.81	6280	1.55				
16	109	83.69	6400	1.85				
18	95	72.54	6470	2.1				
19	88	67.80	6500	2.3				
23	76	58.60	6280	2.6	K	37	63M2-4	16
27	65	49.79	6010	3.1	KF	37	63M2-4	18
30	58	44.46	5830	3.5	KA	37	63M2-4	16
35	49	37.97	5580	4.1	KAF	37	63M2-4	18
37	46	35.57	5480	4.3				
44	39	29.96	5220	5.1				
46	38	28.83	5160	5.3				
53	33	24.99	4950	6.2				
57	30	23.36	4850	6.4				


**技术参数****Technical Data****P₁ = 0.18 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
65	26	20.19	4650	7.0				
77	22	17.15	4430	8.1				
86	20	15.31	4280	8.8	K	37	63M2-4	16
101	17	13.08	4080	9.7	KF	37	63M2-4	18
109	16	12.14	3980	10	KA	37	63M2-4	16
126	14	10.49	3810	12	KAF	37	63M2-4	18
148	12	8.91	3620	14				
166	10	7.96	3490	15				


P₁ = 0.25kW

0.13	15200	9819	75600	0.85				
0.15	13000	8443	79200	1.00				
0.17	11600	7482	79900	1.10				
0.20	10200	6565	80600	1.30	K	127 R77	71M1-4	470
0.22	8750	5804	81200	1.50	KF	127 R77	71M1-4	510
0.26	7690	5027	81600	1.70	KA	127 R77	71M1-4	440
0.29	6670	4423	81900	1.95	KAF	127 R77	71M1-4	480
0.33	5830	3889	82100	2.2				
0.39	4880	3311	82300	2.7				
0.21	9460	6184	65000	0.85				
0.23	8480	5662	65000	0.95				
0.25	7700	5138	65000	1.05				
0.30	6730	4359	65000	1.20	K	107 R77	71M1-4	310
0.34	5880	3810	65000	1.35	KF	107 R77	71M1-4	320
0.39	5060	3358	65000	1.60	KA	107 R77	71M1-4	285
0.44	4550	2977	65000	1.75	KAF	107 R77	71M1-4	305
0.50	3980	2599	65000	2.0				
0.57	3450	2286	65000	2.3				
0.67	2920	1939	65000	2.7				
0.76	2680	1713	65000	3.0	K	107 R77	71M1-4	310
0.84	2430	1554	65000	3.3	KF	107 R77	71M1-4	320
0.97	2090	1336	65000	3.8	KA	107 R77	71M1-4	285
					KAF	107 R77	71M1-4	305
0.42	4990	3108	39900	0.85				
0.47	4360	2757	40000	1.00				
0.54	3930	2419	40000	1.10				
0.61	3420	2123	40000	1.25	K	97 R57	71M1-4	180
0.70	3020	1856	40000	1.40	KF	97 R57	71M1-4	200
0.80	2580	1625	40000	1.65	KA	97 R57	71M1-4	160
0.91	2240	1430	40000	1.90	KAF	97 R57	71M1-4	185
1.0	2050	1261	40000	2.1				
1.2	1790	1102	40000	2.4				
1.4	1570	957	40000	2.7				


**技术参数****Technical Data**

P ₁ = 0.25kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.5	1400	855	40000	3.1	K	97 R57	71M1-4	180
					KF	97 R57	71M1-4	200
					KA	97 R57	71M1-4	160
					KAF	97 R57	71M1-4	185
0.62	3390	2088	26300	0.80				
0.70	3010	1854	26900	0.90				
0.78	2700	1657	27300	1.00				
0.92	2300	1415	27800	1.15	K	87 R57	71M1-4	120
1.1	2000	1229	28100	1.35	KF	87 R57	71M1-4	125
1.2	1740	1078	28300	1.55	KA	87 R57	71M1-4	105
1.4	1510	951	28500	1.80	KAF	87 R57	71M1-4	120
1.6	1310	837	28600	2.1				
1.8	1140	726	28700	2.4				
2.0	1010	638	28800	2.7				
1.2	1730	1053	14000	0.90				
1.4	1520	924	15600	1.00				
1.6	1340	815	16700	1.15				
1.8	1120	709	17800	1.40				
2.1	980	622	18400	1.60				
2.4	880	552	18700	1.75				
2.7	770	485	19100	2.0	K	77 R37	71M1-4	70
3.0	680	428	19300	2.3	KF	77 R37	71M1-4	78
3.5	595	367	19500	2.6	KA	77 R37	71M1-4	62
4.0	525	328	19600	2.9	KAF	77 R37	71M1-4	70
4.5	470	290	19700	3.3				
5.2	400	252	19900	3.9				
5.9	355	221	19900	4.4				
6.7	310	195	20000	5.0				
7.5	275	175	20000	5.7				
2.1	980	613	5690	0.85				
2.4	860	542	9920	0.95				
2.8	775	471	10700	1.05				
3.1	665	420	11500	1.25	K	67 R37	71M1-4	46
3.6	590	361	11900	1.40	KF	67 R37	71M1-4	51
4.0	525	323	12300	1.55	KA	67 R37	71M1-4	43
4.7	445	279	12700	1.85	KAF	67 R37	71M1-4	49
5.3	390	246	12800	2.1				
6.0	345	217	13000	2.4				
3.1	670	421	4200	0.90				
3.6	590	362	7690	1.00	K	57 R37	71M1-4	40
4.1	520	319	8260	1.15	KF	57 R37	71M1-4	45
4.7	445	280	8680	1.35	KA	57 R37	71M1-4	38
5.3	390	246	8920	1.55	KAF	57 R37	71M1-4	43
6.0	345	215	9110	1.75				


**技术参数****Technical Data**

P₁ = 0.25kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.8	305	192	9260	1.95				
7.8	265	166	9410	2.3	K	57 R37	71M1-4	40
9.0	230	145	9530	2.6	KF	57 R37	71M1-4	45
10	210	129	9600	2.9	KA	57 R37	71M1-4	38
12	178	111	9700	3.4	KAF	57 R37	71M1-4	43
13	156	97	9770	3.8				
4.4	540	154.02	19600	2.9	K	77	80M2-8	65
5.0	475	135.28	19700	3.3	KF	77	80M2-8	73
5.3	450	128.52	19800	3.4	KA	77	80M2-8	58
6.0	400	113.56	19900	3.9	KAF	77	80M2-8	66
4.6	520	192.18	19700	2.8	K	77	71M2-6	61
4.9	485	179.37	19700	3.0	KF	77	71M2-6	69
5.7	420	154.02	19800	3.7	KA	77	71M2-6	54
6.5	365	135.28	19900	4.2	KAF	77	71M2-6	62
5.5	435	123.54	12700	1.90	K	67	80M2-8	39
6.3	380	108.03	12900	2.2	KF	67	80M2-8	45
6.6	360	102.62	12900	2.3	KA	67	80M2-8	37
7.5	315	90.04	13000	2.6	KAF	67	80M2-8	42
6.1	395	144.79	12800	2.1	K	67	71M2-6	36
7.1	335	123.54	13000	2.5	KF	67	71M2-6	42
8.2	295	108.03	13000	2.8	KA	67	71M2-6	34
8.6	280	102.62	13000	3.0	KAF	67	71M2-6	39
9.0	265	144.79	13000	3.1	K	67	71M1-4	35
11	225	123.54	13000	3.6	KF	67	71M1-4	40
12	198	108.03	13000	4.1	KA	67	71M1-4	32
13	189	102.62	13000	4.4	KAF	67	71M1-4	38
6.1	395	145.14	8910	1.50				
7.1	335	123.85	9150	1.80	K	57	71M2-6	30
8.1	295	108.29	9310	2.0	KF	57	71M2-6	35
8.6	280	102.88	9360	2.2	KA	57	71M2-6	28
9.8	245	90.26	9480	2.5	KAF	57	71M2-6	34
11	210	76.56	9610	2.9				
9.0	265	145.14	9410	2.3				
11	225	123.85	9540	2.6	K	57	71M1-4	29
12	199	108.29	9640	3.0	KF	57	71M1-4	34
13	189	102.88	9670	3.2	KA	57	71M1-4	27
14	166	90.26	9740	3.6	KAF	57	71M1-4	33
17	141	76.56	9810	4.3				


**技术参数****Technical Data**

P₁ = 0.25kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.7	285	104.37	7210	1.40	K	47	71M2-6	25
7.2	245	90.86	7480	1.60	KF	47	71M2-6	28
8.4	230	85.12	7590	1.75	KA	47	71M2-6	24
9.7	360	131.87	6470	1.10	KAF	47	71M2-6	27
10	330	121.48	6780	1.20				
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9.9	240	131.87	7510	1.65	K	47	71M1-4	23
11	225	121.48	7640	1.80	KF	47	71M1-4	26
12	192	104.37	7820	2.1	KA	47	71M1-4	22
14	167	90.86	7930	2.4	KAF	47	71M1-4	25
15	156	85.12	7980	2.6				
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11	225	83.69	5300	0.90	K	37	71M2-6	18
12	197	72.54	5680	1.00	KF	37	71M2-6	20
13	184	67.80	5810	1.10	KA	37	71M2-6	17
15	159	58.60	6050	1.25	KAF	37	71M2-6	19
18	135	49.79	6230	1.50				
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12	195	106.38	5690	1.00				
13	180	97.81	5860	1.10				
16	154	83.69	6090	1.30				
18	133	72.54	6250	1.50				
19	125	67.80	6230	1.60				
22	108	58.60	6030	1.85				
26	91	49.79	5810	2.2				
29	82	44.46	5650	2.5				
34	70	37.97	5430	2.9	K	37	71M1-4	17
37	65	35.57	5340	3.1	KF	37	71M1-4	19
43	55	29.96	5100	3.6	KA	37	71M1-4	17
45	53	28.83	5050	3.8	KAF	37	71M1-4	18
52	46	24.99	4860	4.4				
56	43	23.36	4770	4.6				
64	37	20.19	4580	5.0				
76	32	17.15	4370	5.7				
85	28	15.31	4230	6.2				
99	24	13.08	4030	6.9				
107	22	12.14	3940	7.2				
124	19	10.49	3780	8.3				
146	16	8.91	3590	9.8				
163	15	7.96	3470	11				
191	13	6.80	3310	12				
204	12	6.37	3240	12				


**技术参数****Technical Data**

P₁ = 0.37kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.18	16600	7482	72700	0.80	K	127 R77	71M2-4	470
0.21	14500	6565	76900	0.90	KF	127 R77	71M2-4	510
0.24	12600	5804	79400	1.05	KA	127 R77	71M2-4	445
0.27	11000	5027	80200	1.20	KAF	127 R77	71M2-4	480
0.31	9610	4423	80800	1.35				
0.35	8420	3889	81300	1.55				
0.42	7080	3311	81800	1.85				
0.72	4280	1926	82400	3.0	K	127 R77	71M2-4	470
0.79	3900	1757	82500	3.3	KF	127 R77	71M2-4	510
0.90	3390	1541	82600	3.8	KA	127 R77	71M2-4	445
					KAF	127 R77	71M2-4	480
0.36	8420	3810	65000	0.95				
0.41	7300	3358	65000	1.10	K	107 R77	71M2-4	310
0.46	6540	2977	65000	1.20	KF	107 R77	71M2-4	325
0.53	5710	2599	65000	1.40	KA	107 R77	71M2-4	285
0.60	4970	2286	65000	1.60	KAF	107 R77	71M2-4	305
0.71	4210	1939	65000	1.90				
0.81	3830	1713	65000	2.1	K	107 R77	71M2-4	310
0.89	3480	1554	65000	2.3	KF	107 R77	71M2-4	320
1.0	2990	1336	65000	2.7	KA	107 R77	71M2-4	280
1.2	2610	1166	65000	3.1	KAF	107 R77	71M2-4	305
0.65	4860	2123	40000	0.90				
0.74	4270	1856	40000	1.00				
0.85	3670	1625	40000	1.15				
0.96	3200	1430	40000	1.35	K	97 R57	71M2-4	180
1.1	2900	1261	40000	1.50	KF	97 R57	71M2-4	200
1.2	2540	1102	40000	1.70	KA	97 R57	71M2-4	160
1.4	2220	957	40000	1.95	KAF	97 R57	71M2-4	185
1.6	1990	855	40000	2.2				
1.9	1640	743	40000	2.6				
2.1	1450	652	40000	3.0				
2.4	1310	573	40000	3.3				
0.97	3250	1415	26500	0.85				
1.1	2820	1229	27100	0.95				
1.3	2470	1078	27600	1.10				
1.4	2150	951	27900	1.25	K	87 R57	71M2-4	120
1.7	1880	837	28200	1.45	KF	87 R57	71M2-4	130
1.9	1630	726	28400	1.65	KA	87 R57	71M2-4	110
2.2	1440	638	28500	1.85	KAF	87 R57	71M2-4	120
2.5	1260	562	28600	2.2				
2.9	1060	474	28800	2.6				
3.2	950	426	28800	2.8				
3.7	830	373	28900	3.2				

**技术参数****Technical Data****P₁ = 0.37kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.7	1890	815	7450	0.80				
1.9	1590	709	15100	0.95				
2.2	1400	622	16400	1.10				
2.5	1250	552	17200	1.25				
2.9	1100	485	17900	1.40				
3.2	970	428	18400	1.60	K	77 R37	71M2-4	71
3.8	840	367	18900	1.85	KF	77 R37	71M2-4	73
4.2	750	328	19100	2.1	KA	77 R37	71M2-4	69
4.8	665	290	19400	2.3	KAF	77 R37	71M2-4	71
5.5	570	252	19600	2.7				
6.2	500	221	19700	3.1				
7.1	445	195	19800	3.5				
7.9	390	175	19900	4.0				
9.0	345	154	19900	4.5				
3.3	950	420	8130	0.85				
3.8	840	361	10200	1.00				
4.3	745	323	10900	1.10				
5.0	630	279	11700	1.30	K	67 R37	71M2-4	47
5.6	555	246	12100	1.50	KF	67 R37	71M2-4	52
6.4	495	217	12400	1.65	KA	67 R37	71M2-4	44
7.2	435	191	12700	1.90	KAF	67 R37	71M2-4	50
8.3	375	166	12900	2.2				
9.6	330	144	13000	2.5				
11	280	122	13000	2.9				
4.9	635	280	7350	0.95				
5.6	555	246	7980	1.10				
6.4	490	215	8460	1.20				
7.2	435	192	8720	1.40	K	57 R37	71M2-4	41
8.3	380	166	8980	1.60	KF	57 R37	71M2-4	45
9.6	330	145	9170	1.80	KA	57 R37	71M2-4	39
11	300	129	9290	2.0	KAF	57 R37	71M2-4	44
12	255	111	9460	2.4				
14	225	97	9560	2.7				
3.9	910	174.19	28800	3.0	K	87	90S-8	105
4.1	850	164.34	28900	3.2	KF	87	90S-8	115
4.6	765	147.32	28900	3.5	KA	87	90S-8	94
					KAF	87	90S-8	105
4.6	775	197.37	28900	3.5	K	87	80M1-6	99
5.2	685	174.19	28900	4.0	KF	87	80M1-6	110
					KA	87	80M1-6	87
					KAF	87	80M1-6	100

**技术参数****Technical Data**

P₁ = 0.37kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.0	705	135.28	19300	2.2	K	77	90S-8	70
5.3	670	128.52	19300	2.3	KF	77	90S-8	78
6.0	590	113.56	19500	2.6	KA	77	90S-8	63
7.0	505	97.05	19700	3.1	KAF	77	90S-8	71
5.8	605	154.02	19500	2.6	K	77	80M1-6	63
6.7	530	135.28	19600	2.9	KF	77	80M1-6	71
7.0	505	128.52	19700	3.1	KA	77	80M1-6	56
7.9	445	113.56	19800	3.5	KAF	77	80M1-6	64
7.2	490	192.18	19700	3.0	K	77	71M2-4	61
7.7	460	179.37	19800	3.2	KF	77	71M2-4	69
9.0	395	154.02	19900	3.9	KA	77	71M2-4	54
					KAF	77	71M2-4	62
6.3	560	108.03	12100	1.45	K	67	90S-8	44
6.6	535	102.62	12300	1.55	KF	67	90S-8	50
7.5	470	90.04	12600	1.75	KA	67	90S-8	42
					KAF	67	90S-8	47
7.3	485	123.54	12500	1.70	K	67	80M1-6	38
8.3	425	108.03	12700	1.95	KF	67	80M1-6	44
8.8	405	102.62	12800	2.0	KA	67	80M1-6	36
10	355	90.04	13000	2.3	KAF	67	80M1-6	41
9.5	370	144.79	12900	2.2	K	67	71M2-4	36
11	315	123.54	13000	2.6	KF	67	71M2-4	42
13	275	108.03	13000	3.0	KA	67	71M2-4	34
15	230	90.04	13000	3.6	KAF	67	71M2-4	39
18	196	76.37	13000	4.2				
7.3	485	123.85	8490	1.25	K	57	80M1-6	32
8.3	425	108.29	8770	1.40	KF	57	80M1-6	37
8.8	405	102.88	8870	1.50	KA	57	80M1-6	30
10	355	90.26	9070	1.70	KAF	57	80M1-6	36
12	300	76.56	9280	2.0				
13	270	69.12	9390	2.2				
9.5	370	145.14	9000	1.60	K	57	71M2-4	30
11	315	123.85	9220	1.90	KF	57	71M2-4	38
13	275	108.29	9370	2.2	KA	57	71M2-4	28
13	265	102.88	9420	2.3	KAF	57	71M2-4	34
15	230	90.26	9530	2.6				
18	196	76.56	9650	3.1				
20	177	69.12	9700	3.4				


**技术参数****Technical Data****P₁ = 0.37kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
8.6	410	104.37	5490	1.00	K	47	80M1-6	25
9.9	355	90.86	6480	1.10	KF	47	80M1-6	28
11	335	85.12	6730	1.20	KA	47	80M1-6	24
12	295	75.20	7100	1.35	KAF	47	80M1-6	27
10	340	131.87	6690	1.20				
11	310	121.48	6960	1.30				
13	265	104.37	7330	1.50	K	47	71M2-4	25
15	235	90.86	7580	1.70	KF	47	71M2-4	28
16	220	85.12	7670	1.85	KA	47	71M2-4	24
18	193	75.20	7810	2.1	KAF	47	71M2-4	27
20	179	69.84	7880	2.2				
22	162	63.30	7960	2.5				
14	250	97.81	2520	0.80				
16	215	83.69	5470	0.95				
19	186	72.54	5690	1.10				
20	174	67.80	5630	1.15				
24	150	58.60	5510	1.35				
28	128	49.79	5350	1.55				
31	114	44.46	5230	1.75				
36	97	37.97	5060	2.1				
39	91	35.57	4990	2.2				
46	77	29.96	4800	2.6				
48	74	28.83	4750	2.7	K	37	71M2-4	18
55	64	24.99	4590	3.1	KF	37	71M2-4	20
59	60	23.36	4510	3.3	KA	37	71M2-4	17
68	52	20.19	4350	3.6	KAF	37	71M2-4	19
80	44	17.15	4160	4.1				
90	39	15.31	4040	4.5				
105	34	13.08	3860	4.9				
114	31	12.14	3780	5.1				
132	27	10.49	3630	6.0				
155	23	8.91	3460	7.0				
173	20	7.96	3350	7.6				
203	17	6.80	3190	8.6				
217	16	6.37	3130	8.9				
257	14	5.36	2970	10				


P₁ = 0.55kW

0.08	55000	16978	190000	0.90				
0.10	46200	14272	190000	1.10				
0.10	42000	13116	190000	1.20	K	187 R97	80M1-4	1760
0.12	36700	11647	190000	1.35	KH	187 R97	80M1-4	1700
0.19	23800	7343	190000	2.1				


**技术参数****Technical Data**

P ₁ = 0.55kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.12	37500	11573	150000	0.85				
0.13	33300	10264	150000	0.95				
0.16	27900	8628	150000	1.15	K	167 R97	80M1-4	1180
0.21	21200	6562	150000	1.50	KH	167 R97	80M1-4	1140
0.25	16900	5355	150000	1.90				
0.33	13100	4079	150000	2.5				
0.20	22300	6881	109700	0.80	K	157 R97	80M1-4	790
0.23	19200	5931	111600	0.95	KF	157 R97	80M1-4	870
0.34	12900	3979	114400	1.40	KA	157 R97	80M1-4	750
0.45	9880	3051	115300	1.80	KAF	157 R97	80M1-4	810
0.31	14900	4423	76100	0.85	K	127 R77	80M1-4	475
0.35	13100	3889	79100	1.00	KF	127 R77	80M1-4	520
0.41	11100	3311	80200	1.20	KA	127 R77	80M1-4	445
0.45	10000	3009	80700	1.30	KAF	127 R77	80M1-4	480
0.52	8590	2607	81200	1.50				
0.71	6620	1926	81900	1.95				
0.77	6040	1757	82100	2.2	K	127 R77	80M1-4	470
0.88	5270	1541	82200	2.5	KF	127 R77	80M1-4	510
1.0	4610	1342	82400	2.8	KA	127 R77	80M1-4	445
1.2	4020	1177	82500	3.2	KAF	127 R77	80M1-4	480
1.3	3520	1025	82600	3.7				
0.46	10100	2977	65000	0.80	K	107 R77	80M1-4	315
0.52	8830	2599	65000	0.90	KF	107 R77	80M1-4	325
0.59	7720	2286	65000	1.05	KA	107 R77	80M1-4	285
0.70	6540	1939	65000	1.20	KAF	107 R77	80M1-4	310
0.79	5920	1713	65000	1.35				
0.87	5370	1554	65000	1.50				
1.0	4610	1336	65000	1.75	K	107 R77	80M1-4	310
1.2	4030	1166	65000	2.0	KF	107 R77	80M1-4	325
1.3	3460	1030	65000	2.3	KA	107 R77	80M1-4	285
1.5	3010	904	65000	2.7	KAF	107 R77	80M1-4	310
1.7	2730	793	65000	2.9				
1.9	2380	696	65000	3.4				
2.2	2050	615	65000	3.9				
0.95	4940	1430	40000	0.85				
1.1	4440	1261	40000	0.95				
1.2	3870	1102	40000	1.10	K	97 R57	80M1-4	180
1.4	3400	957	40000	1.25	KF	97 R57	80M1-4	205
1.6	3040	855	40000	1.40	KA	97 R57	80M1-4	165
1.8	2550	743	40000	1.70	KAF	97 R57	80M1-4	190
2.1	2250	652	40000	1.90				
2.4	2020	573	40000	2.1				

**技术参数****Technical Data**

P ₁ = 0.55kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.7	1720	504	40000	2.5	K	97 R57	80M1-4	180
3.1	1480	437	40000	2.9	KF	97 R57	80M1-4	205
3.6	1320	382	40000	3.3	KA	97 R57	80M1-4	165
4.5	1070	305	40000	4.0	KAF	97 R57	80M1-4	190
1.4	3300	951	26400	0.80				
1.6	2890	837	27000	0.95				
1.9	2510	726	27500	1.10				
2.1	2220	638	27800	1.20				
2.4	1940	562	28100	1.40				
2.9	1640	474	28400	1.65	K	87 R57	80M1-4	120
3.2	1470	426	28500	1.85	KF	87 R57	80M1-4	130
3.6	1290	373	28600	2.1	KA	87 R57	80M1-4	110
4.1	1130	330	28700	2.4	KAF	87 R57	80M1-4	125
4.6	1010	294	28800	2.7				
5.4	870	250	28800	3.1				
5.8	820	236	28900	3.3				
6.8	695	201	28900	3.9				
2.8	1690	485	14300	0.90				
3.2	1490	428	15800	1.05				
3.7	1290	367	17000	1.20				
4.2	1150	328	17700	1.35	K	77 R37	80M1-4	73
4.7	1020	290	18200	1.50	KF	77 R37	80M1-4	81
5.4	880	252	18700	1.75	KA	77 R37	80M1-4	65
6.2	770	221	19100	2.0	KAF	77 R37	80M1-4	73
7.0	680	195	19300	2.3				
7.8	605	175	19500	2.6				
8.8	535	154	19600	2.9				
4.9	970	279	6400	0.85				
5.5	850	246	9990	0.95				
6.2	760	217	10800	1.10	K	67 R37	80M1-4	49
7.1	670	191	11500	1.25	KF	67 R37	80M1-4	54
8.2	575	166	12000	1.40	KA	67 R37	80M1-4	46
9.4	505	144	12400	1.60	KAF	67 R37	80M1-4	52
11	430	122	12700	1.90				
7.1	670	192	4080	0.90				
8.2	580	166	7800	1.05	K	57 R37	80M1-4	49
9.4	510	145	8360	1.20	KF	57 R37	80M1-4	54
11	455	129	8630	1.30	KA	57 R37	80M1-4	46
12	390	111	8930	1.55	KAF	57 R37	80M1-4	52
14	340	97	9120	1.75				

**技术参数****Technical Data**

P₁ = 0.55kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.6	1140	147.32	28700	2.4	K	87	90L-8	105
3.9	1350	174.19	28600	2.0	KF	87	90L-8	115
4.1	1270	164.34	28600	2.1	KA	87	90L-8	95
					KAF	87	90L-8	110
4.6	1150	197.37	28700	2.3	K	87	80M2-6	100
5.2	1020	174.19	28800	2.7	KF	87	80M2-6	110
5.5	960	164.34	28800	2.8	KA	87	80M2-6	89
6.1	860	147.32	28900	3.1	KAF	87	80M2-6	100
5.0	1040	135.28	18100	1.50	K	77	90L-8	71
5.3	990	128.52	18300	1.55	KF	77	90L-8	79
6.0	880	113.56	18700	1.75	KA	77	90L-8	64
7.0	750	97.05	19100	2.1	KAF	77	90L-8	72
5.8	900	154.02	18700	1.70	K	77	80M2-6	65
6.7	790	135.28	19000	1.95	KF	77	80M2-6	73
7.0	750	128.52	19100	2.1	KA	77	80M2-6	58
7.9	665	113.56	19400	2.3	KAF	77	80M2-6	66
8.8	595	154.02	19500	2.6	K	77	80M1-4	63
10	520	135.28	19700	3.0	KF	77	80M1-4	71
11	495	128.52	19700	3.1	KA	77	80M1-4	56
12	440	113.56	19800	3.5	KAF	77	80M1-4	64
14	375	97.05	19900	4.1				
7.3	720	123.54	11100	1.15	K	67	80M2-6	39
8.3	630	108.03	11700	1.30	KF	67	80M2-6	45
8.8	600	102.62	11900	1.35	KA	67	80M2-6	37
10	525	90.04	12300	1.55	KAF	67	80M2-6	42
12	445	76.37	12600	1.85				
11	475	123.54	12500	1.70	K	67	80M1-4	38
13	415	108.03	12800	1.95	KF	67	80M1-4	44
15	350	90.04	13000	2.4	KA	67	80M1-4	36
18	295	76.37	13000	2.8	KAF	67	80M1-4	41
8.3	630	108.29	7360	0.95	K	57	80M2-6	33
8.8	600	102.88	7630	1.00	KF	57	80M2-6	31
10	525	90.26	8220	1.15	KA	57	80M2-6	38
12	445	76.56	8670	1.35	KAF	57	80M2-6	37
13	405	69.12	8870	1.50				
15	355	60.81	9070	1.70				
16	335	57.42	9150	1.80				


**技术参数****Technical Data****P₁ = 0.55kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
11	480	123.85	8520	1.25				
13	420	108.29	8800	1.45				
14	395	102.88	8890	1.50	K	57	80M1-4	32
15	350	90.26	9100	1.70	KF	57	80M1-4	37
18	295	76.56	9300	2.0	KA	57	80M1-4	30
20	265	69.12	9410	2.3	KAF	57	80M1-4	36
22	235	60.81	9520	2.6				
24	220	57.42	9560	2.7				
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13	405	104.37	5880	1.00				
15	350	90.86	6550	1.15				
16	330	85.12	6790	1.20				
18	290	75.20	7150	1.40	K	47	80M1-4	27
19	270	69.84	7310	1.50	KF	47	80M1-4	30
21	245	63.30	7500	1.65	KA	47	80M1-4	26
24	220	56.83	7660	1.80	KAF	47	80M1-4	29
28	189	48.95	7830	2.1				
30	178	46.03	7880	2.3				
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23	225	58.60	4850	0.90				
27	192	49.79	4790	1.05				
31	172	44.46	4740	1.15				
36	147	37.97	4640	1.35				
38	137	35.57	4600	1.45				
45	116	29.96	4470	1.75				
47	111	28.83	4440	1.80				
54	97	24.99	4320	2.1				
58	90	23.36	4260	2.2				
67	78	20.19	4130	2.4	K	37	80M1-4	20
79	66	17.15	3980	2.7	KF	37	80M1-4	22
89	59	15.31	3880	3.0	KA	37	80M1-4	19
104	51	13.08	3730	3.3	KAF	37	80M1-4	21
112	47	12.14	3660	3.4				
130	41	10.49	3520	4.0				
153	34	8.91	3370	4.7				
171	31	7.96	3270	5.1				
200	26	6.80	3130	5.7				
214	25	6.37	3070	5.9				
254	21	5.36	2920	6.8				
342	15	3.98	2680	8.1				


P₁ = 0.75kW

0.11	58000	13116	190000	0.85				
0.12	50900	11647	190000	1.00				
0.19	32700	7343	190000	1.55	K	187 R97	80M2-4	1770
0.20	29900	6747	190000	1.65	KH	187 R97	80M2-4	1700
0.23	26200	5991	190000	1.90				


**技术参数****Technical Data**

P ₁ = 0.75kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.16	38500	8628	150000	0.85				
0.21	29300	6562	150000	1.10				
0.26	23400	5355	150000	1.35	K	167 R97	80M2-4	1180
0.34	18100	4079	150000	1.75	KH	167 R97	80M2-4	1150
0.41	15100	3376	150000	2.1				
0.35	17700	3979	112300	1.00	K	157 R97	80M2-4	790
0.45	13600	3051	114100	1.30	KF	157 R97	80M2-4	870
0.83	7490	1659	115900	2.4	KA	157 R97	80M2-4	750
1.0	6040	1365	116200	3.0	KAF	157 R97	80M2-4	810
0.42	15100	3311	75700	0.85				
0.46	13700	3009	78600	0.95				
0.53	11800	2607	79800	1.10				
0.72	9010	1926	81100	1.45	K	127 R77	80M2-4	475
0.79	8220	1757	81400	1.60	KF	127 R77	80M2-4	520
0.90	7180	1541	81700	1.80	KA	127 R77	80M2-4	445
1.0	6280	1342	82000	2.1	KAF	127 R77	80M2-4	485
1.2	5480	1177	82200	2.4				
1.4	4790	1025	82300	2.7				
1.5	4190	899	82500	3.1				
0.81	8040	1713	65000	1.00				
0.89	7300	1554	65000	1.10				
1.0	6270	1336	65000	1.30	K	107 R77	80M2-4	315
1.2	5470	1166	65000	1.45	KF	107 R77	80M2-4	325
1.3	4740	1030	65000	1.70	KA	107 R77	80M2-4	285
1.5	4130	904	65000	1.95	KAF	107 R77	80M2-4	410
1.7	3710	793	65000	2.2				
2.0	3240	696	65000	2.5				
2.2	2810	615	65000	2.8				
1.2	5240	1102	39600	0.80				
1.4	4600	957	40000	0.95				
1.6	4110	855	40000	1.05				
1.9	3470	743	40000	1.25				
2.1	3050	652	40000	1.40				
2.4	2740	573	40000	1.55	K	97 R57	80M2-4	185
2.7	2350	504	40000	1.85	KF	97 R57	80M2-4	205
3.2	2020	437	40000	2.1	KA	97 R57	80M2-4	165
3.6	1790	382	40000	2.4	KAF	97 R57	80M2-4	190
4.5	1450	305	40000	3.0				
5.4	1220	258	40000	3.5				
6.0	1100	232	40000	3.9				
6.9	940	199	40000	4.6				

**技术参数****Technical Data**

P ₁ = 0.75kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.9	3410	726	26300	0.80				
2.2	3010	638	26900	0.90				
2.5	2640	562	27400	1.00				
2.9	2220	474	27800	1.20				
3.2	2000	426	28100	1.35	K	87 R57	80M2-4	125
3.7	1760	373	28300	1.55	KF	87 R57	80M2-4	130
4.2	1540	330	28400	1.75	KA	87 R57	80M2-4	110
4.7	1370	294	28600	1.95	KAF	87 R57	80M2-4	125
5.5	1190	250	28700	2.3				
5.8	1120	236	28700	2.4				
6.9	950	201	28800	2.9				
3.8	1740	367	13900	0.90	K	77 R37	80M2-4	74
4.2	1550	328	15400	1.00	KF	77 R37	80M2-4	82
4.8	1380	290	16500	1.15	KA	77 R37	80M2-4	66
5.5	1190	252	17500	1.30	KAF	77 R37	80M2-4	74
6.2	1040	221	18100	1.50				
3.9	1830	176.05	40000	2.4	K	97	100L1-8	175
4.5	1590	153.21	40000	2.7	KF	97	100L1-8	195
4.9	1460	140.28	40000	3.0	KA	97	100L1-8	155
					KAF	97	100L1-8	180
4.7	1530	147.32	28500	1.75	K	87	100L1-8	115
5.4	1320	126.91	28600	2.1	KF	87	100L1-8	125
6.0	1200	115.82	28700	2.3	KA	87	100L1-8	105
6.7	1070	102.71	28700	2.5	KAF	87	100L1-8	115
5.2	1390	174.19	28600	1.95	K	87	90S-6	105
5.5	1310	164.34	28600	2.1	KF	87	90S-6	115
6.1	1170	147.32	28700	2.3	KA	87	90S-6	94
7.1	1010	126.91	28800	2.7	KAF	87	90S-6	105
7.0	1020	197.37	28800	2.6	K	87	80M2-4	105
7.9	900	174.19	28800	3.0	KF	87	80M2-4	115
8.4	850	164.34	28900	3.2	KA	87	80M2-4	94
9.4	765	147.32	28900	3.5	KAF	87	80M2-4	105
6.7	1080	135.28	18000	1.45	K	77	90S-6	70
7.0	1020	128.52	18200	1.50	KF	77	90S-6	78
7.9	900	113.56	18700	1.70	KA	77	90S-6	63
9.3	770	97.05	19100	2.0	KAF	77	90S-6	71
10	710	88.97	19200	2.2				
9.0	800	154.02	19000	1.95	K	77	80M2-4	65
10	700	135.28	19300	2.2	KF	77	80M2-4	73
11	665	128.52	19300	2.3	KA	77	80M2-4	58
12	590	113.56	19500	2.6	KAF	77	80M2-4	58
14	505	97.05	19700	3.1				

**技术参数****Technical Data**

P ₁ = 0.75kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
11	640	123.54	11700	1.30				
13	560	108.03	12100	1.45	K	67	80M2-4	39
15	465	90.04	12600	1.75	KF	67	80M2-4	45
18	395	76.37	12800	2.1	KA	67	80M2-4	37
20	360	68.95	13000	2.3	KAF	67	80M2-4	42
23	315	60.66	13000	2.6				
24	295	57.28	13000	2.8				
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11	645	123.85	7130	0.95				
13	560	108.29	7940	1.05				
13	535	102.88	8160	1.10				
15	470	90.26	8570	1.30	K	57	80M2-4	33
18	395	76.56	8890	1.50	KF	57	80M2-4	38
20	360	69.12	9060	1.65	KA	57	80M2-4	31
23	315	60.81	9230	1.90	KAF	57	80M2-4	37
24	300	57.42	9290	2.0				
28	255	48.89	9450	2.4				
31	230	44.43	9530	2.6				
<hr/>								
18	390	75.20	6060	1.00				
20	365	69.84	6410	1.10				
22	330	63.30	6790	1.20				
24	295	56.83	7110	1.35	K	47	80M2-4	28
28	255	48.95	7430	1.55	KF	47	80M2-4	31
30	240	46.03	7540	1.65	KA	47	80M2-4	27
35	205	39.61	7740	1.95	KAF	47	80M2-4	30
39	184	35.39	7760	2.2				
44	162	31.30	7550	2.5				
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31	230	44.46	4170	0.85				
36	197	37.97	4150	1.00				
39	185	35.57	4140	1.10				
46	156	29.96	4080	1.30				
48	150	28.83	4060	1.35				
55	130	24.99	3990	1.55				
59	121	23.36	3950	1.60				
68	105	20.19	3860	1.75	K	37	80M2-4	21
80	89	17.15	3750	2.0	KF	37	80M2-4	23
90	80	15.31	3670	2.2	KA	37	80M2-4	20
105	68	13.08	3550	2.4	KAF	37	80M2-4	22
114	63	12.14	3500	2.5				
132	54	10.49	3380	2.9				
155	46	8.91	3250	3.5				
173	41	7.96	3160	3.8				
203	35	6.80	3030	4.3				
217	33	6.37	2980	4.4				
257	28	5.36	2840	5.0				

**技术参数****Technical Data**


P₁ = 0.75kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
257	28	5.36	2840	5.0	K	37	80M2-4	21
347	21	3.98	2620	6.0	KF	37	80M2-4	23
					KA	37	80M2-4	20
					KAF	37	80M2-4	22


P₁ = 1.1kW								
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0.15	59700	9363	190000	0.85				
0.17	51100	8126	190000	1.00				
0.19	48400	7343	190000	1.05				
0.21	44200	6747	190000	1.15	K	187 R97	90S-4	1770
0.23	39000	5991	190000	1.30	KH	187 R97	90S-4	1700
0.26	34500	5358	190000	1.45				
0.29	30700	4817	190000	1.65				
0.32	27900	4370	190000	1.80				
0.26	34800	5355	150000	0.90				
0.29	30800	4788	150000	1.05	K	167 R97	90S-4	1190
0.34	26700	4079	150000	1.20	KH	167 R97	90S-4	1150
0.41	22300	3376	150000	1.45				
0.51	17900	2755	150000	1.80				
0.64	14600	2182	150000	2.2				
0.82	11300	1704	150000	2.8	K	167 R97	90S-4	1190
0.99	9390	1408	150000	3.4	KH	167 R97	90S-4	1150
1.1	8600	1296	150000	3.7				
0.40	22700	3516	109500	0.80	K	157 R97	90S-4	800
0.46	20100	3051	111100	0.90	KF	157 R97	90S-4	870
0.54	16700	2610	112800	1.10	KA	157 R97	90S-4	760
0.60	14800	2322	113600	1.20	KAF	157 R97	90S-4	820
0.84	11100	1659	115000	1.65				
1.0	8980	1365	115600	2.0	K	157 R97	90S-4	800
1.1	8010	1229	115800	2.3	KF	157 R97	90S-4	870
1.3	7130	1093	116000	2.5	KA	157 R97	90S-4	760
1.5	6150	942	116100	2.9	KAF	157 R97	90S-4	820
1.6	5510	854	116200	3.3				
0.73	13200	1926	79100	1.00				
0.80	12000	1757	79700	1.10	K	127 R77	90S-4	480
0.91	10500	1541	80500	1.25	KF	127 R77	90S-4	520
1.0	9170	1342	81000	1.40	KA	127 R77	90S-4	450
1.2	8020	1177	81400	1.60	KAF	127 R77	90S-4	490
1.4	7010	1025	81800	1.85				
1.6	6130	899	82000	2.1				

**技术参数****Technical Data**

P₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.8	5280	790	82200	2.5	K	127 R77	90S-4	480
2.0	4780	704	82300	2.7	KF	127 R77	90S-4	520
2.3	4110	610	82500	3.2	KA	127 R77	90S-4	450
2.6	3710	549	82500	3.5	KAF	127 R77	90S-4	490
2.9	3190	477	82600	4.1				
1.2	7990	1166	65000	1.00				
1.4	6960	1030	65000	1.15				
1.6	6080	904	65000	1.30				
1.8	5420	793	65000	1.50	K	107 R77	90S-4	320
2.0	4740	696	65000	1.70	KF	107 R77	90S-4	330
2.3	4140	615	65000	1.95	KA	107 R77	90S-4	290
2.7	3510	522	65000	2.3	KAF	107 R77	90S-4	315
3.0	3090	461	65000	2.6				
3.4	2720	408	65000	2.9				
3.9	2470	364	65000	3.2				
4.4	2160	318	65000	3.7				
1.9	5070	743	39800	0.85				
2.1	4460	652	40000	0.95	K	97 R57	90S-4	190
2.4	3990	573	40000	1.10	KF	97 R57	90S-4	210
2.8	3430	504	40000	1.25	KA	97 R57	90S-4	170
3.2	2970	437	40000	1.45	KAF	97 R57	90S-4	195
3.7	2620	382	40000	1.65				
4.1	2320	342	40000	1.85				
3.0	3250	474	26500	0.85				
3.3	2920	426	27000	0.90				
3.8	2570	373	27400	1.05	K	87 R57	90S-4	130
4.2	2250	330	27800	1.20	KF	87 R57	90S-4	135
4.8	2010	294	28000	1.35	KA	87 R57	90S-4	115
5.6	1730	250	28300	1.55	KAF	87 R57	90S-4	130
5.9	1630	236	28400	1.65				
7.0	1390	201	28600	1.95				
3.8	2760	176.05	40000	1.55	K	97	100L2-8	170
4.4	2400	153.21	40000	1.80	KF	97	100L2-8	200
4.8	2200	140.28	40000	1.95	KA	97	100L2-8	160
5.4	1940	123.93	40000	2.2	KAF	97	100L2-8	185
5.2	2010	176.05	40000	2.1	K	97	90S-6	165
6.0	1750	153.21	40000	2.5	KF	97	90S-6	185
6.6	1600	140.28	40000	2.7	KA	97	90S-6	145
7.4	1420	123.93	40000	3.0	KAF	97	90S-6	170

**技术参数****Technical Data**

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.0	1320	176.05	40000	4.1	K	97	90S-4	165
9.1	1150	153.21	40000	3.3	KF	97	90S-4	185
10	1050	140.28	40000	3.7	KA	97	90S-4	145
					KAF	97	90S-4	170
5.3	1990	174.19	28100	1.35	K	87	90L-6	105
5.6	1880	164.34	28200	1.45	KF	87	90L-6	115
6.2	1680	147.32	28300	1.60	KA	87	90L-6	95
7.2	1450	126.91	28500	1.85	KAF	87	90L-6	110
8.0	1310	174.19	28600	2.1	K	87	90S-4	105
8.5	1230	164.34	28700	2.2	KF	87	90S-4	115
9.5	1110	147.32	28700	2.4	KA	87	90S-4	94
11	950	126.91	28800	2.8	KAF	87	90S-4	105
12	870	115.82	28800	3.1				
6.8	1540	135.28	15400	1.00	K	77	90L-6	71
7.2	1470	128.52	15900	1.05	KF	77	90L-6	79
8.1	1300	113.56	17000	1.20	KA	77	90L-6	64
9.5	1110	97.05	17900	1.40	KAF	77	90L-6	72
10	1020	135.28	18300	1.55				
11	960	128.52	18400	1.60	K	77	90S-4	70
12	850	113.56	18800	1.80	KF	77	90S-4	78
14	730	97.05	19200	2.1	KA	77	90S-4	63
16	670	88.97	19300	2.3	KAF	77	90S-4	71
18	585	78.07	19500	2.7				
19	555	73.99	19600	2.8				
13	810	108.03	10400	1.00				
14	770	102.62	10700	1.05				
16	675	90.04	11400	1.20				
18	575	76.37	12000	1.45	K	67	90S-4	44
20	515	68.95	12300	1.60	KF	67	90S-4	50
23	455	60.66	12600	1.80	KA	67	90S-4	42
24	430	57.28	12700	1.90	KAF	67	90S-4	47
29	365	48.77	12900	2.2				
32	335	44.32	13000	2.5				
36	290	38.39	13000	2.8				
36	290	38.49	9330	2.1				
39	270	35.70	9400	2.2				
46	225	30.28	9540	2.6	K	57	90S-4	39
51	205	27.34	9510	2.9	KF	57	90S-4	43
58	181	24.05	9220	3.3	KA	57	90S-4	36
62	170	22.71	9090	3.5	KAF	57	90S-4	42
72	145	19.34	8720	4.0				
80	132	17.57	8510	4.2				


**技术参数****Technical Data****P₁ = 1.1 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
92	114	15.22	8180	4.7				
106	99	13.25	7880	5.1				
117	90	11.92	7570	4.6				
124	85	11.26	7450	4.9	K	57	90S-4	39
146	72	9.59	7120	5.6	KF	57	90S-4	43
161	65	8.71	6930	6.0	KA	57	90S-4	36
186	57	7.55	6650	6.5	KAF	57	90S-4	42
213	49	6.57	6380	7.0				
298	35	4.69	5770	8.5				
25	425	56.83	3310	0.95				
29	365	48.95	6360	1.10				
30	345	46.03	6610	1.15				
35	295	39.61	7090	1.35	K	47	90S-4	33
40	265	35.39	7090	1.50	KF	47	90S-4	36
45	235	31.30	6960	1.70	KA	47	90S-4	32
48	220	29.32	6890	1.80	KAF	47	90S-4	35
54	194	25.91	6730	2.1				
64	164	21.81	6510	2.4				
72	147	19.58	6360	2.7				
47	225	29.96	3420	0.90				
56	188	24.99	3440	1.05				
60	175	23.36	3440	1.10				
69	152	20.19	3420	1.20				
82	129	17.15	3370	1.40				
91	115	15.31	3330	1.50				
107	98	13.08	3260	1.70	K	37	90S-4	26
115	91	12.14	3220	1.75	KF	37	90S-4	28
133	79	10.49	3140	2.0	KA	37	90S-4	26
157	67	8.91	3040	2.4	KAF	37	90S-4	27
176	60	7.96	2970	2.6				
206	51	6.80	2870	2.9				
220	48	6.37	2830	3.0				
261	40	5.36	2720	3.5				
352	30	3.98	2520	4.2				


P₁ = 1.5 kW

0.21	60800	6747	190000	0.80				
0.24	53600	5991	190000	0.95				
0.26	47600	5358	190000	1.05	K	187 R97	90L-4	1770
0.29	42500	4817	190000	1.20	KH	187 R97	90L-4	1710
0.32	38600	4370	190000	1.30				


**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.39	33100	3609	190000	1.50				
0.46	28000	3062	190000	1.80	K	187 R97	90L-4	1770
0.56	22800	2519	190000	2.2	KH	187 R97	90L-4	1710
0.62	20400	2268	190000	2.5				
0.35	36700	4079	150000	0.85				
0.42	30500	3376	150000	1.05				
0.51	24700	2755	150000	1.30	K	167 R97	90L-4	1190
0.65	20000	2182	150000	1.60	KH	167 R97	90L-4	1150
0.83	15500	1704	150000	2.1				
1.0	12900	1408	150000	2.5				
1.1	11800	1296	150000	2.7				
0.61	20500	2322	110800	0.90	K	157 R97	90L-4	800
					KF	157 R97	90L-4	880
					KA	157 R97	90L-4	760
					KAF	157 R97	90L-4	820
0.85	15200	1659	113500	1.20				
1.0	12400	1365	114600	1.45				
1.2	11100	1229	115000	1.65	K	157 R97	90L-4	790
1.3	9840	1093	115300	1.85	KF	157 R97	90L-4	870
1.5	8480	942	115700	2.1	KA	157 R97	90L-4	760
1.7	7630	854	115900	2.4	KAF	157 R97	90L-4	820
2.5	5010	567	116300	3.6				
2.8	4460	504	116400	4.0				
2.6	4830	536	82300	2.7	K	127 R87	90L-4	500
3.4	3800	418	82500	3.4	KF	127 R87	90L-4	540
3.8	3350	367	82600	3.9	KA	127 R87	90L-4	470
					KAF	127 R87	90L-4	510
0.80	16400	1757	73100	0.80				
0.91	14300	1541	77300	0.90				
1.1	12500	1342	79500	1.05				
1.2	10900	1177	80300	1.20				
1.4	9550	1025	80900	1.35	K	127 R77	90L-4	480
1.6	8360	899	81300	1.55	KF	127 R77	90L-4	520
1.8	7240	790	81700	1.80	KA	127 R77	90L-4	450
2.0	6520	704	81900	2.0	KAF	127 R77	90L-4	490
2.3	5620	610	82200	2.3				
2.6	5080	549	82300	2.6				
3.0	4370	477	82400	3.0				
3.4	3870	418	82500	3.4				
1.4	9520	1030	65000	0.85	K	107 R77	90L-4	320
1.6	8320	904	65000	0.95	KF	107 R77	90L-4	330
1.8	7390	793	65000	1.10	KA	107 R77	90L-4	290
2.0	6470	696	65000	1.25	KAF	107 R77	90L-4	315


**技术参数****Technical Data**

P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.3	5670	615	65000	1.40				
2.7	4810	522	65000	1.65	K	107 R77	90L-4	320
3.1	4230	461	65000	1.90	KF	107 R77	90L-4	330
3.5	3740	408	65000	2.1	KA	107 R77	90L-4	290
3.9	3370	364	65000	2.4	KAF	107 R77	90L-4	315
4.4	2940	318	65000	2.7				
2.5	5420	573	39400	0.80				
2.8	4680	504	40000	0.90				
3.2	4050	437	40000	1.05	K	97 R57	90L-4	190
3.7	3570	382	40000	1.20	KF	97 R57	90L-4	210
4.1	3160	342	40000	1.35	KA	97 R57	90L-4	170
4.6	2880	305	40000	1.50	KAF	97 R57	90L-4	195
5.5	2430	258	40000	1.75				
6.1	2190	232	40000	1.95				
7.1	1870	199	40000	2.3				
4.3	3070	330	26800	0.90				
4.8	2750	294	27200	1.00	K	87 R57	90L-4	130
5.6	2360	250	27700	1.15	KF	87 R57	90L-4	140
6.0	2230	236	27800	1.20	KA	87 R57	90L-4	120
7.0	1890	201	28200	1.45	KAF	87 R57	90L-4	130
7.7	1720	183	28300	1.55				
4.9	2940	143.47	65000	2.7	K	107	112M-8	300
5.8	2490	121.46	65000	3.2	KF	107	112M-8	310
6.2	2300	112.41	65000	3.5	KA	107	112M-8	270
					KAF	107	112M-8	295
4.6	3140	153.21	40000	1.35	K	97	112M-8	185
5.0	2870	140.28	40000	1.50	KF	97	112M-8	205
5.7	2540	123.93	40000	1.70	KA	97	112M-8	165
					KAF	97	112M-8	190
5.2	2740	176.05	40000	1.55	K	97	100L-6	185
6.0	2390	153.21	40000	1.80	KF	97	100L-6	205
6.6	2180	140.28	40000	1.95	KA	97	100L-6	165
7.4	1930	123.93	40000	2.2	KAF	97	100L-6	190
8.0	1790	176.05	40000	2.4	K	97	90L-4	185
9.2	1560	153.21	40000	2.8	KF	97	90L-4	205
10	1430	140.28	40000	3.0	KA	97	90L-4	165
11	1260	123.93	40000	3.4	KAF	97	90L-4	190
6.2	2290	147.32	27800	1.20	K	87	100L-6	115
7.2	1980	126.91	28100	1.35	KF	87	100L-6	125
7.9	1800	115.82	28200	1.50	KA	87	100L-6	105
9.0	1600	102.71	28400	1.70	KAF	87	100L-6	115

**技术参数****Technical Data**


P ₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.1	1770	174.19	28300	1.55				
8.6	1670	164.34	28300	1.60	K	87	90L-4	105
9.6	1500	147.32	28500	1.80	KF	87	90L-4	115
11	1290	126.91	28600	2.1	KA	87	90L-4	95
12	1180	115.82	28700	2.3	KAF	87	90L-4	110
14	1040	102.71	28800	2.6				
16	880	86.34	28800	3.1				
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8.1	1770	113.56	13600	0.90	K	77	100L-6	78
9.5	1510	97.05	15700	1.05	KF	77	100L-6	86
10	1390	88.97	16400	1.10	KA	77	100L-6	71
12	1220	78.07	17400	1.30	KAF	77	100L-6	79
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10	1370	135.28	16500	1.15				
11	1310	128.52	16900	1.20				
12	1150	112.56	17700	1.35				
15	990	97.05	18400	1.55				
16	900	88.97	18700	1.70	K	77	90L-4	71
18	795	78.07	19000	1.95	KF	77	90L-4	79
19	750	73.99	19100	2.1	KA	77	90L-4	64
22	660	64.75	19400	2.4	KAF	77	90L-4	72
24	595	58.34	19500	2.6				
28	520	51.18	19700	3.0				
31	460	45.16	19800	3.4				
35	405	40.04	19800	3.8				
<hr/>								
16	910	90.04	9370	0.90				
18	775	76.37	10700	1.05	K	67	90L-4	46
20	700	68.95	11300	1.15	KF	67	90L-4	52
23	615	60.66	11800	1.35	KA	67	90L-4	44
25	580	57.28	12000	1.40	KAF	67	90L-4	49
29	495	48.77	12400	1.65				
<hr/>								
32	450	44.32	12600	1.80				
37	390	38.39	12800	2.1	K	67	90L-4	46
40	360	35.62	12900	2.3	KF	67	90L-4	52
47	305	30.22	13000	2.7	KA	67	90L-4	44
52	275	27.28	13000	3.0	KAF	67	90L-4	49
59	245	24.00	13000	3.3				
<hr/>								
23	620	60.81	7480	0.95	K	57	90L-4	41
25	585	57.42	7770	1.05	KF	57	90L-4	45
29	495	48.89	8430	1.20	KA	57	90L-4	38
32	450	44.43	8650	1.35	KAF	57	90L-4	44

**技术参数****Technical Data**


P₁ = 1.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
37	390	38.49	8920	1.55				
39	365	35.70	9040	1.65				
47	310	30.28	9190	1.95	K	57	90L-4	41
52	280	27.34	9010	2.2	KF	57	90L-4	45
59	245	24.05	8780	2.5	KA	57	90L-4	38
62	230	22.71	8670	2.6	KAF	57	90L-4	44
73	196	19.34	8360	2.9				
36	400	39.61	5890	1.00				
40	360	35.39	6360	1.10				
45	320	31.30	6310	1.25				
48	300	29.32	6270	1.35				
54	265	25.91	6190	1.50	K	47	90L-4	35
65	220	21.81	6050	1.80	KF	47	90L-4	38
72	199	19.58	5950	2.0	KA	47	90L-4	34
84	171	16.86	5800	2.2	KAF	47	90L-4	37
89	161	15.86	5730	2.4				
103	139	13.65	5560	2.6				
116	124	12.19	5430	2.8				
120	120	11.77	5340	2.3				
60	235	23.36	2860	0.80				
70	205	20.19	2920	0.90				
82	174	17.15	2940	1.05				
92	156	15.31	2950	1.10				
108	133	13.08	2930	1.25	K	37	90L-4	27
116	123	12.14	2920	1.30	KF	37	90L-4	30
134	107	10.49	2880	1.50	KA	37	90L-4	27
158	91	8.91	2820	1.75	KAF	37	90L-4	29
177	81	7.96	2770	1.90				
207	69	6.80	2700	2.2				
221	65	6.37	2670	2.2				
263	55	5.36	2580	2.6				
354	40	3.98	2420	3.1				

P₁ = 2.2kW								
0.32	57700	4370	190000	0.85	K	187R97	100L1-4	1780
0.50	36400	2818	190000	1.40	KH	187R97	100L1-4	1710
0.39	49000	3609	190000	1.00				
0.46	41600	3062	190000	1.20				
0.56	34000	2519	190000	1.45				
0.62	30400	2268	190000	1.65	K	187R97	100L1-4	1780
0.69	27400	2054	190000	1.80	KH	187R97	100L1-4	1710
0.77	24200	1821	190000	2.1				
0.88	21400	1605	190000	2.3				


**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.51	36700	2755	150000	0.85				
0.62	29500	2263	150000	1.10				
0.65	29600	2182	150000	1.10				
0.83	23100	1704	150000	1.40	K	167R97	100L1-4	1200
1.0	19100	1408	150000	1.65	KH	167R97	100L1-4	1160
1.1	17500	1296	150000	1.80				
1.3	14600	1101	150000	2.2				
1.5	12600	944	150000	2.5				
0.85	22500	1659	109600	0.80				
1.0	18400	1365	112000	1.00	K	157 R97	100L1-4	800
1.2	16500	1229	112900	1.10	KF	157 R97	100L1-4	880
1.3	14700	1093	113700	1.25	KA	157 R97	100L1-4	760
1.5	12700	942	114500	1.40	KAF	157 R97	100L1-4	820
1.7	11400	854	114900	1.60				
1.9	9880	756	115300	1.80				
2.6	7200	536	81700	1.80	K	127 R87	100L1-4	510
3.0	6300	473	82000	2.1	KF	127 R87	100L1-4	550
3.4	5670	418	82100	2.3	KA	127 R87	100L1-4	480
3.8	4970	367	82300	2.6	KAF	127 R87	100L1-4	520
4.3	4460	330	82400	2.9				
1.4	14100	1025	77800	0.90				
1.6	12300	899	79500	1.05				
1.8	10700	790	80400	1.20	K	127 R77	100L1-4	485
2.0	9640	704	80800	1.35	KF	127 R77	100L1-4	530
2.3	8330	610	81300	1.55	KA	127 R77	100L1-4	460
2.6	7510	549	81600	1.75	KAF	127 R77	100L1-4	495
3.0	6490	477	81900	2.0				
3.4	5720	418	82100	2.3				
2.3	8390	615	65000	0.95				
2.7	7120	522	65000	1.10				
3.1	6270	461	65000	1.30	K	107 R77	100L1-4	325
3.5	5540	408	65000	1.45	KF	107 R77	100L1-4	340
3.9	4980	364	65000	1.60	KA	107 R77	100L1-4	300
4.4	4350	318	65000	1.85	KAF	107 R77	100L1-4	325
4.9	3910	286	65000	2.0				
5.6	3430	251	65000	2.3				
3.7	5260	382	39600	0.80				
4.1	4680	342	40000	0.90	K	97 R57	100L1-4	325
4.6	4240	305	40000	1.00	KF	97 R57	100L1-4	340
5.5	3580	258	40000	1.20	KA	97 R57	100L1-4	300
6.1	3220	232	40000	1.35	KAF	97 R57	100L1-4	325
7.1	2760	199	40000	1.55				

**技术参数****Technical Data**

P₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.9	4310	143.47	65000	1.85	K	107	132S-8	305
5.8	3650	121.46	65000	2.2	KF	107	132S-8	315
6.2	3370	112.41	65000	2.4	KA	107	132S-8	275
7.0	3020	100.75	65000	2.7	KAF	107	132S-8	300
6.1	3420	153.21	40000	1.25	K	97	112M-6	185
6.7	3140	140.28	40000	1.35	KF	97	112M-6	205
7.6	2770	123.93	40000	1.55	KA	97	112M-6	165
8.9	2350	105.13	40000	1.85	KAF	97	112M-6	190
8.0	2620	176.05	40000	1.65				
9.2	2280	153.21	40000	1.90	K	97	100L1-4	175
10	2090	140.28	40000	2.1	KF	97	100L1-4	195
11	1850	123.93	40000	2.3	KA	97	100L1-4	155
13	1570	105.13	40000	2.8	KAF	97	100L1-4	180
15	1440	96.80	40000	3.0				
9.6	2200	147.32	27900	1.25				
11	1890	126.91	28200	1.45				
12	1730	115.82	28300	1.55	K	87	100L1-4	115
14	1530	102.71	28500	1.75	KF	87	100L1-4	125
16	1290	86.34	28600	2.1	KA	87	100L1-4	105
18	1180	79.34	28700	2.3	KAF	87	100L1-4	115
20	1050	70.46	28800	2.6				
22	940	63.00	28800	2.9				
12	1690	113.56	14300	0.90				
15	1450	97.05	16100	1.05				
16	1330	88.97	16800	1.15				
18	1160	78.07	17600	1.35				
19	1100	73.99	17900	1.40				
22	960	64.75	18400	1.60	K	77	100L1-4	78
24	870	58.34	18800	1.80	KF	77	100L1-4	86
28	765	51.18	19100	2.0	KA	77	100L1-4	71
31	675	45.16	19300	2.3	KAF	77	100L1-4	79
35	595	40.04	19500	2.6				
40	525	35.20	19700	3.0				
46	460	30.89	19800	3.4				
48	435	29.27	19800	3.6				
55	380	25.62	19900	4.1				
23	900	60.66	9490	0.90	K	67	100L1-4	53
25	850	57.28	10000	0.95	KF	67	100L1-4	59
29	725	48.77	11100	1.15	KA	67	100L1-4	51
32	660	44.32	11500	1.25	KAF	67	100L1-4	51
37	570	38.39	12100	1.40				

**技术参数****Technical Data**

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
40	530	35.62	12300	1.55				
47	450	30.22	12600	1.80				
52	405	27.28	12800	2.0				
59	360	24.00	13000	2.2				
62	340	22.66	13000	2.3				
73	285	19.30	13000	2.6				
80	260	17.54	13000	2.8	K	67	100L1-4	53
93	225	15.19	13000	3.1	KF	67	100L1-4	59
107	197	13.22	13000	3.4	KA	67	100L1-4	51
113	186	12.48	13000	2.9	KAF	67	100L1-4	56
133	158	10.63	13000	3.2				
146	144	9.66	13000	3.3				
169	125	8.37	13000	3.5				
194	109	7.28	12700	3.9				
271	78	5.20	11700	4.5				
32	660	44.43	5100	0.90				
37	575	38.49	7850	1.05				
39	530	35.70	8180	1.15				
47	450	30.28	8250	1.35				
52	405	27.34	8160	1.45				
59	360	24.05	8030	1.65	K	57	100L1-4	48
62	340	22.71	7970	1.75	KF	57	100L1-4	52
73	290	19.34	7760	2.0	KA	57	100L1-4	45
80	260	17.57	7630	2.1	KAF	57	100L1-4	51
93	225	15.22	7430	2.4				
106	197	13.25	7220	2.6				
118	178	11.92	6890	2.3				
125	168	11.26	6810	2.5				
54	385	25.91	5260	1.05				
65	325	21.81	5260	1.25				
72	290	19.58	5240	1.35				
84	250	16.86	5190	1.50	K	47	100L1-4	42
89	235	15.86	5160	1.60	KF	47	100L1-4	45
103	205	13.65	5070	1.75	KA	47	100L1-4	41
116	182	12.19	4990	1.95	KAF	47	100L1-4	44
120	175	11.77	4890	1.60				
133	157	10.56	4810	1.80				
155	136	9.10	4690	2.1				
108	195	13.08	2370	0.85				
134	156	10.49	2430	1.00	K	37	100L1-4	34
158	133	8.91	2440	1.20	KF	37	100L1-4	36
177	119	7.96	2430	1.30	KA	37	100L1-4	33
207	101	6.80	2410	1.50	KAF	37	100L1-4	35
221	95	6.37	2400	1.55				



技术参数

Technical Data

P ₁ = 2.2kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	重量 Kg
263	80	5.36	2350	1.75	K	37	100L1-4	34
354	59	3.98	2250	2.1	KF	37	100L1-4	36
					KA	37	100L1-4	33
					KAF	37	100L1-4	35
P ₁ = 3.0kW								
0.50	50800	2818	190000	1.00	K	187R97	100L2-4	1780
					KH	187R97	100L2-4	1720
0.46	57500	3062	190000	0.85				
0.56	47100	2519	190000	1.05				
0.62	42200	2268	190000	1.20				
0.68	38100	2054	190000	1.30	K	187R97	100L2-4	1780
0.77	33600	1821	190000	1.50	KH	187R97	100L2-4	1710
0.87	29800	1605	190000	1.70				
1.0	25500	1395	190000	1.95				
1.2	22100	1196	190000	2.3				
0.82	31900	1704	150000	1.00				
0.99	26400	1408	150000	1.20				
1.1	24300	1296	150000	1.30				
1.3	20300	1101	150000	1.55	K	167R97	100L2-4	1200
1.5	17500	944	150000	1.85	KH	167R97	100L2-4	1160
1.7	15400	843	150000	2.1				
1.9	13900	757	150000	2.3				
1.1	22900	1229	109300	0.80				
1.3	20400	1093	110900	0.90				
1.5	17600	942	112400	1.05	K	157R97	100L2-4	810
1.6	15800	854	113200	1.15	KF	157R97	100L2-4	880
1.9	13800	756	114000	1.30	KA	157R97	100L2-4	770
2.5	10500	567	115200	1.70	KAF	157R97	100L2-4	830
2.8	9310	504	115500	1.95				
2.6	9980	536	80700	1.30				
3.0	8760	473	81200	1.50	K	127R87	100L2-4	510
3.4	7870	418	81500	1.65	KF	127R87	100L2-4	550
3.8	6880	367	81800	1.90	KA	127R87	100L2-4	480
4.2	6170	330	82000	2.1	KAF	127R87	100L2-4	520
4.9	5300	287	82200	2.5				
1.8	14800	790	76300	0.90	K	127R77	100L2-4	490
2.0	13300	704	79000	1.00	KF	127R77	100L2-4	530
2.3	11500	610	80000	1.15	KA	127R77	100L2-4	465
2.6	10400	549	80500	1.25	KAF	127R77	100L2-4	500



技术参数

Technical Data

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	重量 Kg
2.9	8970	477	81100	1.45	K	127R77	100L2-4	490
3.4	7900	418	81500	1.65	KF	127R77	100L2-4	530
					KA	127R77	100L2-4	465
					KAF	127R77	100L2-4	500
3.0	8660	461	65000	0.90				
3.4	7660	408	65000	1.05				
3.9	6870	364	65000	1.15				
4.4	6000	318	65000	1.35	K	107R77	100L2-4	330
4.9	5400	286	65000	1.50	KF	107R77	100L2-4	340
5.6	4730	251	65000	1.70	KA	107R77	100L2-4	305
6.3	4170	222	65000	1.90	KAF	107R77	100L2-4	325
7.1	3690	196	65000	2.2				
8.1	3300	174	65000	2.2				
9.1	2920	154	65000	2.5				
10	2650	140	65000	2.7				
5.4	4930	258	40000	0.85	K	97R57	100L2-4	200
6.0	4440	232	40000	0.95	KF	97R57	100L2-4	220
7.0	3810	199	40000	1.15	KA	97R57	100L2-4	185
					KAF	97R57	100L2-4	210
5.0	5710	143.47	65000	1.40	K	107	132M-8	325
5.9	4830	121.46	65000	1.65	KF	107	132M-8	335
6.4	4470	112.41	65000	1.80	KA	107	132M-8	295
7.2	4010	100.75	65000	2.0	KAF	107	132M-8	320
7.9	3620	90.96	65000	2.2				
6.5	4370	143.47	65000	1.85	K	107	132S-6	305
7.7	3700	121.46	65000	2.2	KF	107	132S-6	315
8.4	3430	112.41	65000	2.3	KA	107	132S-6	275
9.3	3070	100.75	65000	2.6	KAF	107	132S-6	310
9.8	2940	143.47	65000	2.7	K	107	100L2-4	295
12	2490	121.46	65000	3.2	KF	107	100L2-4	305
					KA	107	100L2-4	265
					KAF	107	100L2-4	290
7.6	3780	123.93	40000	1.15	K	97	132S-6	190
8.9	3200	105.13	40000	1.35	KF	97	132S-6	210
9.7	2950	96.80	40000	1.45	KA	97	132S-6	170
11	2640	86.52	40000	1.65	KAF	97	132S-6	195
8.0	3600	176.05	40000	1.20	K	97	100L2-4	190
9.1	3140	153.21	40000	1.35	KF	97	100L2-4	210
10	2870	140.28	40000	1.50	KA	97	100L2-4	170
11	2540	123.93	40000	1.70	KAF	97	100L2-4	195

**技术参数****Technical Data**

P ₁ = 3.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
13	2150	105.13	40000	2.0				
14	1980	96.80	40000	2.2				
16	1770	86.52	40000	2.4	K	97	100L2-4	190
18	1590	77.89	40000	2.7	KF	97	100L2-4	210
20	1440	70.54	40000	3.0	KA	97	100L2-4	170
22	1280	62.55	40000	3.4	KAF	97	100L2-4	195
25	1160	56.55	40000	3.7				
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9.5	3010	147.32	26900	0.90				
11	2600	126.91	27400	1.05				
12	2370	115.82	27700	1.15				
14	2100	102.71	28000	1.30				
16	1770	86.34	28300	1.55	K	87	100L2-4	120
18	1620	79.34	28400	1.65	KF	87	100L2-4	130
20	1440	70.46	28500	1.85	KA	87	100L2-4	105
22	1290	63.00	28600	2.1	KAF	87	100L2-4	120
25	1160	56.64	28700	2.3				
28	1010	49.16	28800	2.7				
32	900	44.02	28800	2.9				
38	745	36.52	28400	3.4				
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16	1820	88.97	13100	0.85				
18	1600	78.07	15000	0.95				
19	1510	73.99	15600	1.00				
22	1330	64.75	16800	1.15	K	77	100L2-4	82
24	1190	58.34	17500	1.30	KF	77	100L2-4	90
27	1050	51.18	18100	1.50	KA	77	100L2-4	75
31	920	45.16	18600	1.70	KAF	77	100L2-4	83
35	820	40.04	18900	1.90				
40	720	35.20	19200	2.2				
45	630	30.89	19400	2.5				
<hr/>								
32	910	44.32	9450	0.90				
36	785	38.39	10600	1.00				
39	730	35.62	11100	1.15				
46	620	30.22	11800	1.35				
51	560	27.28	12100	1.45				
58	490	24.00	12500	1.65	K	67	100L2-4	57
62	465	22.66	12600	1.70	KF	67	100L2-4	63
73	395	19.30	12800	1.95	KA	67	100L2-4	55
80	360	17.54	13000	2.1	KAF	67	100L2-4	60
92	310	15.19	13000	2.3				
106	270	13.22	13000	2.5				
112	255	12.48	13000	2.1				
132	220	10.63	13000	2.3				
145	198	9.66	13000	2.4				

**技术参数****Technical Data****P₁ = 3.0kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
46	620	30.28	7180	0.95				
51	560	27.34	7190	1.05				
58	490	24.05	7180	1.20				
62	465	22.71	7160	1.30				
72	395	19.34	7080	1.45				
80	360	17.57	7020	1.55				
92	310	15.22	6890	1.70	K	57	100L2-4	52
106	270	13.25	6750	1.90	KF	57	100L2-4	56
117	245	11.92	6420	1.70	KA	57	100L2-4	49
124	230	11.26	6370	1.80	KAF	57	100L2-4	55
146	196	9.59	6200	2.1				
161	178	8.71	6090	2.2				
186	154	7.55	5920	2.4				
213	134	6.57	5750	2.6				
298	96	4.69	5320	3.1				
<hr/>								
72	400	19.58	4430	1.00				
83	345	16.86	4490	1.10				
88	325	15.86	4500	1.15				
103	280	13.65	4510	1.30				
115	250	12.19	4490	1.40				
119	240	11.77	4370	1.15	K	47	100L2-4	46
133	215	10.56	4350	1.30	KF	47	100L2-4	49
154	186	9.10	4290	1.50	KA	47	100L2-4	45
164	175	8.56	4270	1.55	KAF	47	100L2-4	48
190	151	7.36	4190	1.65				
213	135	6.58	4120	1.80				
241	119	5.81	4030	1.95				
302	95	4.64	3860	2.2				
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157	182	8.91	2000	0.90				
176	163	7.96	2040	0.95	K	37	100L2-4	38
206	139	6.80	2080	1.10	KF	37	100L2-4	40
220	130	6.37	2080	1.10	KA	37	100L2-4	37
261	110	5.36	2090	1.30	KAF	37	100L2-4	39
352	81	3.98	2050	1.55				


P₁ = 4.0kW

1.7	20100	835	190000	2.5	K	187 R107	112M-4	1830
2.7	12600	520	190000	4.0	KH	187 R107	112M-4	1770
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0.56	62200	2519	190000	0.80				
0.63	55900	2268	190000	0.90	K	187 R97	112M-4	1790
0.69	50500	2054	190000	1.00	KH	187 R97	112M-4	1720
0.78	44600	1821	190000	1.10				




技术参数


Technical Data

P ₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.88	39400	1605	190000	1.25				
1.0	33900	1395	190000	1.50	K	187 R97	112M-4	1790
1.2	29300	1196	190000	1.70	KH	187 R97	112M-4	1720
1.4	25600	1046	190000	1.95				
1.5	23100	945	190000	2.2				
1.0	34900	1408	150000	0.90				
1.1	32100	1296	150000	1.00				
1.3	26900	1101	150000	1.20	K	167 R97	112M-4	1210
1.5	23200	944	150000	1.40	KH	167 R97	112M-4	1170
1.7	20500	843	150000	1.55				
1.9	18500	757	150000	1.75				
2.2	15500	632	150000	2.1				
1.7	21000	854	110600	0.85	K	157 R97	112M-4	810
1.9	18300	756	112000	1.00	KF	157 R97	112M-4	890
2.5	13900	567	114000	1.30	KA	157 R97	112M-4	780
2.8	12300	504	114600	1.45	KAF	157 R97	112M-4	830
3.3	10500	434	115100	1.70				
2.6	13200	536	79100	1.00				
3.0	11600	473	79900	1.10	K	127 R87	112M-4	520
3.4	10400	418	80500	1.25	KF	127 R87	112M-4	560
3.9	9090	367	81100	1.45	KA	127 R87	112M-4	490
4.3	8160	330	81400	1.60	KAF	127 R87	112M-4	530
5.0	7020	287	81800	1.85				
5.6	6210	253	82000	2.1				
2.3	15200	610	75600	0.85	K	127 R77	112M-4	495
2.6	13700	549	78600	0.95	KF	127 R77	112M-4	540
3.0	11800	477	79800	1.10	KA	127 R77	112M-4	470
3.4	10400	418	80500	1.25	KAF	127 R77	112M-4	510
3.9	9050	364	65000	0.90				
4.5	7910	318	65000	1.00				
5.0	7120	286	65000	1.10				
5.7	6240	251	65000	1.30	K	107 R77	112M-4	335
6.4	5500	222	65000	1.45	KF	107 R77	112M-4	350
7.2	4870	196	65000	1.65	KA	107 R77	112M-4	310
8.2	4360	174	65000	1.65	KAF	107 R77	112M-4	335
9.2	3860	154	65000	1.85				
10	3500	140	65000	2.1				
7.1	5020	199	39900	0.85	K	97 R57	112M-4	210
					KF	97 R57	112M-4	230
					KA	97 R57	112M-4	190
					KAF	97 R57	112M-4	215

**技术参数****Technical Data**

P₁ = 4.0kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.3	7220	136.14	81700	1.80	K	127	160M1-8	490
5.9	6500	122.48	81900	2.0	KF	127	160M1-8	530
6.5	5850	110.18	82100	2.2	KA	127	160M1-8	460
					KAF	127	160M1-8	500
6.6	5810	146.07	82100	2.2	K	127	132M1-6	480
7.0	5420	136.14	82200	2.4	KF	127	132M1-6	520
7.8	4870	122.48	82300	2.7	KA	127	132M1-6	450
8.7	4380	110.18	82400	3.0	KAF	127	132M1-6	490
6.4	5960	112.41	65000	1.35	K	107	160M1-8	335
7.2	5340	100.75	65000	1.50	KF	107	160M1-8	345
7.9	4830	90.96	65000	1.65	KA	107	160M1-8	305
8.7	4380	82.61	65000	1.85	KAF	107	160M1-8	330
6.7	5710	143.47	65000	1.40	K	107	132M1-6	325
7.9	4830	121.46	65000	1.65	KF	107	132M1-6	335
8.5	4470	112.41	65000	1.80	KA	107	132M1-6	295
9.5	4010	100.75	65000	2.0	KAF	107	132M1-6	320
11	3620	90.96	65000	2.2				
9.9	3860	143.47	65000	2.1				
12	3270	121.46	65000	2.5	K	107	112M-4	300
13	3020	112.41	65000	2.7	KF	107	112M-4	310
14	2710	100.75	65000	3.0	KA	107	112M-4	270
16	2450	90.96	65000	3.3	KAF	107	112M-4	295
17	2220	82.61	65000	3.6				
19	1970	73.30	65000	4.1				
9.3	4120	153.21	40000	1.05				
10	3770	140.28	40000	1.15				
11	3330	123.93	40000	1.30	K	97	112M-4	185
14	2830	105.13	40000	1.50	KF	97	112M-4	205
15	2600	96.80	40000	1.65	KA	97	112M-4	165
16	2330	86.52	40000	1.85	KAF	97	112M-4	190
18	2100	77.89	40000	2.1				
20	1900	70.54	40000	2.3				
12	3120	115.82	26700	0.85				
14	2760	102.71	27200	1.00				
16	2320	86.34	27700	1.15	K	87	112M-4	125
18	2130	79.34	27900	1.25	KF	87	112M-4	135
20	1900	70.46	28200	1.40	KA	87	112M-4	110
23	1690	63.00	28300	1.60	KAF	87	112M-4	125
25	1520	56.64	28500	1.75				
29	1320	49.16	28600	2.0				
32	1180	44.02	28300	2.2				


**技术参数****Technical Data**

P ₁ = 4.0kW												
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg				
39	980	36.52	27300	2.5	K	87	112M-4	125				
					KF	87	112M-4	135				
					KA	87	112M-4	110				
					KAF	87	112M-4	125				
22	1740	64.75	13900	0.90	K KF KA KAF	77	112M-4	88				
24	1570	58.34	15200	1.00								
28	1380	51.18	16500	1.15								
31	1210	45.16	17400	1.30								
35	1080	40.04	18000	1.45								
37	1030	38.39	18200	1.45								
40	950	35.20	18500	1.65								
46	830	30.89	18900	1.85								
49	785	29.27	19000	1.95								
55	690	25.62	19300	2.3								
62	620	23.08	19500	2.5								
70	545	20.25	19600	2.8								
47	810	30.22	10400	1.00					K KF KA KAF	67	112M-4	64
52	735	27.28	11000	1.10								
59	645	24.00	11600	1.25								
63	610	22.66	11800	1.30								
74	520	19.30	12300	1.45								
81	470	17.54	12500	1.55								
94	410	15.19	12800	1.70								
107	355	13.22	13000	1.90								
114	335	12.48	13000	1.60								
134	285	10.63	13000	1.75								
147	260	9.66	12900	1.85								
170	225	8.37	12500	1.95								
195	196	7.28	12100	2.1								
273	140	5.20	11200	2.5								
59	645	24.05	6120	0.95	K KF KA KAF	57	112M-4	59				
63	610	22.71	6160	1.00								
73	520	19.34	6220	1.10								
81	475	17.57	6230	1.15								
93	410	15.22	6210	1.30								
107	355	13.25	6150	1.45								
119	320	11.92	5810	1.30								
126	305	11.26	5790	1.35								
148	260	9.59	5700	1.55								
163	235	8.71	5640	1.65								
188	205	7.55	5530	1.80								
216	177	6.57	5400	1.95								
303	126	4.69	5070	2.4								




技术参数


Technical Data

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.79	61300	1821	190000	0.80				
0.89	54200	1605	190000	0.90				
1.0	46700	1395	190000	1.05				
1.2	40300	1196	190000	1.25	K	187R97	132S-4	1790
1.4	35200	1046	190000	1.40	KH	187R97	132S-4	1730
1.5	31700	945	190000	1.60				
1.9	24800	738	190000	2.0				
2.3	20800	621	190000	2.4				
1.3	37100	1101	150000	0.85				
1.5	31900	944	150000	1.00				
1.7	28200	843	150000	1.15				
1.9	25400	757	150000	1.25	K	167R97	132S-4	1210
2.3	21300	632	150000	1.50	KH	167R97	132S-4	1170
2.6	18700	561	150000	1.70				
3.0	16200	481	150000	2.0				
3.4	14100	423	150000	2.3				
2.2	22000	661	109900	0.80				
2.5	19100	567	111600	0.95	K	157 R97	132S-4	820
2.8	17000	504	112700	1.05	KF	157 R97	132S-4	900
3.3	14500	434	113800	1.25	KA	157 R97	132S-4	780
3.8	12600	379	114500	1.45	KAF	157 R97	132S-4	840
4.3	11100	333	115000	1.60				
3.4	14300	418	77400	0.90				
3.9	12500	367	79500	1.05				
4.3	11200	330	80100	1.15				
5.0	9650	287	80800	1.35	K	127 R87	132S-4	520
5.6	8540	253	81300	1.50	KF	127 R87	132S-4	570
6.7	7170	213	81700	1.80	KA	127 R87	132S-4	495
7.1	6830	200	81800	1.75	KAF	127 R87	132S-4	530
8.6	5660	166	82100	2.1				
9.8	4990	147	82300	2.4				
6.5	7540	222	65000	1.05				
7.3	6680	196	65000	1.20	K	107 R77	132S-4	345
8.2	5970	174	65000	1.20	KF	107 R77	132S-4	355
9.3	5280	154	65000	1.35	KA	107 R77	132S-4	315
10	4800	140	65000	1.50	KAF	107 R77	132S-4	340
4.7	11100	150.41	115000	1.60	K	157	160M2-8	345
5.8	9050	122.39	115500	2.0	KF	157	160M2-8	355
7.1	7410	100.22	115900	2.4	KA	157	160M2-8	315
7.8	6780	91.65	116000	2.7	KAF	157	160M2-8	340


**技术参数****Technical Data**

P ₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.2	10100	136.14	80700	1.30	K	127	160M2-8	495
5.8	9060	122.48	81100	1.45	KF	127	160M2-8	540
6.4	8150	110.18	81400	1.60	KA	127	160M2-8	465
7.9	6650	89.89	81900	1.95	KAF	127	160M2-8	500
7.0	7450	136.14	81600	1.75	K	127	132M2-6	490
7.8	6700	122.48	81900	1.95	KF	127	132M2-6	530
8.7	6030	110.18	82100	2.2	KA	127	132M2-6	460
11	4920	89.89	82300	2.6	KAF	127	132M2-6	500
8.5	6150	112.41	65000	1.30	K	107	132M2-6	335
9.5	5510	100.75	65000	1.45	KF	107	132M2-6	345
11	4980	90.96	65000	1.60	KA	107	132M2-6	305
12	4520	82.61	65000	1.75	KAF	107	132M2-6	330
10	5270	143.47	65000	1.50				
12	4460	121.46	65000	1.80	K	107	132S-4	305
13	4130	112.41	65000	1.95	KF	107	132S-4	315
14	3700	100.75	65000	2.2	KA	107	132S-4	275
16	3340	90.96	65000	2.4	KAF	107	132S-4	300
17	3030	82.61	65000	2.6				
12	4550	123.93	40000	0.95				
14	3860	105.13	40000	1.10				
15	3560	96.80	40000	1.20	K	97	132S-4	305
17	3180	86.52	40000	1.35	KF	97	132S-4	315
18	2860	77.89	40000	1.50	KA	97	132S-4	275
20	2590	70.54	40000	1.65	KAF	97	132S-4	300
23	2300	62.55	40000	1.85				
25	2080	56.55	39700	2.1				
30	1760	47.93	38600	2.4				
17	3170	86.34	26600	0.85				
18	2910	79.34	27000	0.95				
20	2590	70.46	27400	1.05				
23	2310	63.00	27500	1.15	K	87	132S-4	130
25	2080	56.64	27300	1.30	KF	87	132S-4	140
29	1810	49.16	26900	1.50	KA	87	132S-4	120
32	1620	44.02	26500	1.60	KAF	87	132S-4	130
39	1340	36.52	25800	1.85				
46	1150	31.39	25200	2.3				
51	1020	27.88	24700	2.5				
32	1660	45.16	14600	0.95	K	77	132S-4	95
36	1470	40.04	15900	1.05	KF	77	132S-4	105
46	1130	30.89	17800	1.35	KA	77	132S-4	88
49	1070	29.27	18000	1.45	KAF	77	132S-4	96
56	940	25.62	18500	1.65				


**技术参数****Technical Data**

P₁ = 5.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
62	850	23.08	18800	1.85				
71	745	20.25	19100	2.0				
80	655	17.87	19400	2.2	K	77	132S4	95
90	580	15.84	19200	2.4	KF	77	132S4	105
106	495	13.52	18600	2.7	KA	77	132S4	88
116	455	12.36	17900	2.2	KAF	77	132S4	96
132	400	10.84	17400	2.5				
60	880	24.00	9720	0.90				
63	830	22.66	10200	0.95	K	67	132S4	69
74	710	19.30	11200	1.05	KF	67	132S4	75
82	645	17.54	11600	1.15	KA	67	132S4	67
94	560	15.19	12100	1.25	KAF	67	132S4	72
108	485	13.22	12500	1.40				
115	460	12.48	12600	1.15				
135	390	10.63	12400	1.30	K	67	132S4	69
148	355	9.66	12200	1.35	KF	67	132S4	75
171	305	8.37	11900	1.45	KA	67	132S4	67
196	265	7.28	11600	1.55	KAF	67	132S4	72
275	191	5.20	10800	1.85				
P₁ = 7.5kW								
1.7	38200	835	190000	1.30				
2.0	33200	729	190000	1.50	K	187 R107	132M4	1860
2.3	28300	622	190000	1.75	KH	187 R107	132M4	1790
1.2	55200	1196	190000	0.90				
1.4	48200	1046	190000	1.05				
1.5	43500	945	190000	1.15	K	187 R97	132M4	1810
1.9	34000	738	190000	1.45	KH	187 R97	132M4	1750
2.3	28600	621	190000	1.75				
2.7	24200	527	190000	2.1				
1.7	38700	843	150000	0.85				
1.9	34900	757	150000	0.90				
2.3	29200	632	150000	1.10				
2.6	25600	561	150000	1.25	K	167 R97	132M4	1230
3.0	22200	481	150000	1.45	KH	167 R97	132M4	1190
3.4	19400	423	150000	1.65				
3.9	16900	369	150000	1.90				
3.3	19900	434	111200	0.90	K	157 R97	132M4	840
3.8	17400	379	112500	1.05	KF	157 R97	132M4	920
4.3	15300	333	113500	1.20	KA	157 R97	132M4	800
					KAF	157 R97	132M4	860


**技术参数****Technical Data**

P ₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
4.9	13300	291	114200	1.35	K	157 R97	132M-4	840
					KF	157 R97	132M-4	920
					KA	157 R97	132M-4	800
					KAF	157 R97	132M-4	860
4.3	15300	330	75300	0.85	K KF KA KAF	127 R87	132M-4	550
5.0	13200	287	79100	1.00				
5.6	11700	253	79900	1.10				
6.7	9830	213	80800	1.30				
7.1	9360	200	80900	1.30				
8.6	7750	166	81500	1.55				
9.8	6840	147	81800	1.75				
4.4	16400	164.50	150000	1.95				
5.3	13400	134.99	150000	2.4	KH	167	160L-8	1120
5.8	12300	164.50	150000	2.6	K	167	160M-6	1130
7.1	10100	134.99	150000	3.2	KH	167	160M-6	1090
6.4	11200	150.41	114900	1.60	K KF KA KAF	157	160M-6	730
7.8	9130	122.39	115500	1.95				
9.6	7480	100.22	115900	2.4				
10	6840	91.65	116000	2.6				
12	5950	79.75	116200	3.0				
7.0	10200	136.14	80600	1.30	K KF KA KAF	127	160M-6	495
7.8	9140	122.48	81000	1.40				
8.7	8220	110.18	81400	1.60				
11	6710	89.89	81900	1.95				
9.8	7320	146.07	81700	1.80	K KF KA KAF	127	132M-4	480
11	6820	136.14	81800	1.90				
12	6130	122.48	82000	2.1				
13	5520	110.18	82200	2.4				
16	4500	89.89	82400	2.9				
17	4110	81.98	82500	3.2				
20	3550	70.95	82600	3.7				
10	7190	143.47	65000	1.10				
12	6080	121.46	65000	1.30				
13	5630	112.41	65000	1.40				
14	5050	100.75	65000	1.60				
16	4560	90.96	64200	1.75				
17	4140	82.61	63200	1.95				
20	3670	73.30	61900	2.2				
22	3330	66.52	60900	2.4				
25	2860	57.17	59100	2.8				


**技术参数****Technical Data**

P₁ = 7.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
29	2500	49.90	57500	3.1	K	107	132M-4	325
34	2120	42.33	55500	3.5	KF	107	132M-4	335
39	1850	37.00	53800	3.9	KA	107	132M-4	295
					KAF	107	132M-4	320
15	4850	96.80	38300	0.90				
17	4330	86.52	38300	1.00				
18	3900	77.89	38100	1.10				
20	3530	70.54	37900	1.20	K	97	132M-4	210
23	3130	62.55	37500	1.35	KF	97	132M-4	230
25	2830	56.55	37100	1.50	KA	97	132M-4	190
30	2400	47.93	36400	1.80	KAF	97	132M-4	215
34	2100	41.87	35600	2.1				
37	1920	38.30	35100	2.2				
42	1710	34.23	34400	2.5				
23	3160	63.00	24100	0.85				
25	2840	56.64	24200	0.95				
29	2460	49.16	24200	1.10				
32	2200	44.02	24200	1.20				
39	1830	36.52	23900	1.35	K	87	132M-4	150
46	1570	31.39	23500	1.70	KF	87	132M-4	160
51	1400	27.88	23200	1.85	KA	87	132M-4	140
57	1250	24.92	22800	2.0	KAF	87	132M-4	155
64	1120	22.41	22500	2.1				
74	970	19.45	21900	2.4				
82	870	17.42	21500	2.5				
89	800	16.00	20600	2.3				
99	725	14.45	20700	2.9				
46	1550	30.89	15400	1.00				
49	1470	29.27	16000	1.05				
56	1280	25.62	17000	1.20				
62	1160	23.08	17700	1.35				
71	1010	20.25	18300	1.50				
80	890	17.87	18600	1.60	K	77	132M-4	115
90	795	15.84	18200	1.75	KF	77	132M-4	125
106	675	13.52	17800	2.0	KA	77	132M-4	110
116	620	12.36	17000	1.60	KAF	77	132M-4	115
132	545	10.84	16700	1.80				
150	480	9.56	16300	1.95				
169	425	8.48	15900	2.1				
198	365	7.24	15400	2.3				


**技术参数****Technical Data**

P₁ = 11 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
1.7	56000	835	190000	0.90				
2.0	48700	729	190000	1.05	K	187 R107	160M-4	1870
2.3	41600	622	190000	1.20	KH	187 R107	160M-4	1810
2.8	35200	520	190000	1.40				
3.2	30700	454	190000	1.65				
4.0	23700	355	190000	2.1				
1.9	49800	738	190000	1.00	K	187 R97	160M-4	1830
2.3	41800	621	190000	1.20	KH	187 R97	160M-4	1760
2.7	35400	527	190000	1.40				
4.5	21500	318	150000	1.50				
5.2	18800	278	150000	1.70	K	167 R107	160M-4	1290
5.9	16200	244	150000	1.95	KH	167 R107	160M-4	1250
6.8	14200	213	150000	2.3				
7.0	13800	206	150000	2.3				
2.6	37600	561	150000	0.85				
3.0	32400	481	150000	1.00	K	167 R97	160M-4	1250
3.4	28400	423	150000	1.15	KH	167 R97	160M-4	1210
3.9	24800	369	150000	1.30				
4.3	22400	333	109700	0.80	K	157 R97	160M-4	850
5.0	19500	291	111400	0.90	KF	157 R97	160M-4	930
					KA	157 R97	160M-4	820
					KAF	157 R97	160M-4	870
6.8	14400	213	77200	0.90	K	127 R87	160M-4	560
7.2	13700	200	78600	0.90	KF	127 R87	160M-4	600
8.7	11300	166	80100	1.05	KA	127 R87	160M-4	530
9.8	10000	147	80700	1.20	KAF	127 R87	160M-4	570
5.3	19700	134.99	150000	1.60	K	167	180L-8	1200
6.6	16000	109.83	150000	2.0	KH	167	180L-8	1160
5.8	18000	164.50	150000	1.80	K	167	160L-6	1160
7.1	14800	134.99	150000	2.2	KH	167	160L-6	1120
8.8	12000	164.50	150000	2.7	K	167	160M-4	1160
11	9850	134.99	150000	3.3	KH	167	160M-4	1120
5.9	17900	122.39	112300	1.00	K	157	180L-8	800
7.2	14600	100.22	113700	1.25	KF	157	180L-8	880
7.9	13400	91.65	114200	1.35	KA	157	180L-8	770
9.0	11600	79.75	114800	1.55	KAF	157	180L-8	830

**技术参数****Technical Data****P₁ = 11kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.4	16500	150.41	112900	1.10	K	157	160L-6	770
7.8	13400	122.39	114200	1.35	KF	157	160L-6	850
9.6	11000	100.22	115000	1.65	KA	157	160L-6	730
10	10000	91.65	115300	1.80	KAF	157	160L-6	790
12	8730	79.75	115600	2.1				
9.6	11000	150.41	115000	1.65	K	157	160M-4	730
12	8930	122.39	115600	2.0	KF	157	160M-4	810
14	7310	100.22	115900	2.5	KA	157	160M-4	700
16	6690	91.65	116000	2.7	KAF	157	160M-4	760
11	9930	136.14	80700	1.30				
12	8930	122.48	81100	1.45	K	127	160M-4	495
13	8040	110.18	81400	1.60	KF	127	160M-4	540
16	6560	89.89	81900	2.0	KA	127	160M-4	465
18	5980	81.98	82100	2.2	KAF	127	160M-4	500
20	5180	70.95	82300	2.5				
13	8200	112.41	58400	1.00				
14	7350	100.75	58300	1.10				
16	6630	90.96	58000	1.20				
17	6030	82.61	57500	1.35	K	107	160M-4	340
20	5350	73.30	56900	1.50	KF	107	160M-4	350
22	4850	66.52	56200	1.65	KA	107	160M-4	310
25	4170	57.17	55100	1.90	KAF	107	160M-4	335
29	3640	49.90	54000	2.2				
34	3090	42.33	52500	2.4				
39	2700	37.00	51200	2.7				
20	5150	70.54	32200	0.85				
23	4560	62.55	32500	0.95				
25	4130	56.55	32500	1.05				
30	3500	47.93	32500	1.25				
34	3050	41.87	32200	1.40	K	97	160M-4	225
38	2790	38.30	32000	1.55	KF	97	160M-4	245
42	2500	34.23	31600	1.70	KA	97	160M-4	205
47	2250	30.82	31300	1.90	KAF	97	160M-4	235
52	2040	27.91	30800	2.1				
58	1800	24.75	30300	2.4				
64	1630	22.37	29800	2.6				
33	3210	44.02	20000	0.80				
39	2660	36.52	20400	0.95	K	87	160M-4	165
46	2290	31.39	20600	1.20	KF	87	160M-4	175
52	2030	27.88	20600	1.30	KA	87	160M-4	155
58	1820	24.92	20500	1.40	KAF	87	160M-4	165
64	1630	22.41	20300	1.50				
74	1420	19.45	20100	1.60				

**技术参数****Technical Data****P₁ = 11kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
83	1270	17.42	19800	1.75				
90	1170	16.00	18800	1.55				
100	1050	14.45	19400	2.0	K	87	160M-4	165
115	920	12.56	18900	2.2	KF	87	160M-4	175
129	810	11.17	18000	1.85	KA	87	160M-4	155
144	730	10.00	17700	2.1	KAF	87	160M-4	165
174	605	8.29	17100	2.3				
200	525	7.21	16700	2.5				
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62	1680	23.08	14400	0.90				
71	1480	20.25	15900	1.00				
81	1300	17.87	16600	1.10				
91	1160	15.84	16500	1.20	K	77	160M-4	130
107	990	13.52	16300	1.35	KF	77	160M-4	135
117	900	12.36	15500	1.10	KA	77	160M-4	120
133	790	10.84	15300	1.25	KAF	77	160M-4	130
151	700	9.56	15100	1.35				
170	620	8.48	14800	1.45				
199	530	7.24	14500	1.55				


P₁ = 15kW

2.4	56200	622	190000	0.90				
2.8	47600	520	190000	1.05	K	187 R107	160L-4	1920
3.2	41400	454	190000	1.20	KH	187 R107	160L-4	1850
4.1	32000	355	190000	1.55				
5.6	23800	261	190000	2.1				
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4.6	29100	318	150000	1.10				
5.3	25300	278	150000	1.25				
6.0	22000	244	150000	1.45				
6.9	19200	213	150000	1.65	K	167 R107	160L-4	1330
7.1	18700	206	150000	1.70	KH	167 R107	160L-4	1300
8.1	16100	180	150000	2.0				
9.2	14600	160	150000	2.2				
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6.3	20600	230	110800	0.85				
6.9	19400	213	111500	0.95	K	157 R107	160L-4	940
7.8	16700	187	112800	1.05	KF	157 R107	160L-4	1020
9.3	14200	157	113900	1.25	KA	157 R107	160L-4	900
12	11100	122	115000	1.60	KAF	157 R107	160L-4	960
14	9710	107	115400	1.85				
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5.4	26600	179.86	190000	1.90	K	187	180L-6	1780
5.9	24400	165.21	190000	2.1	KH	187	180L-6	1710

**技术参数****Technical Data**

P₁ = 15kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
7.2	19900	134.99	150000	1.60	K	167	180L-6	1200
8.8	16200	109.83	150000	1.95	KH	167	180L-6	1160
8.9	16100	164.50	150000	2.0	K	167	160L-4	1160
11	13200	134.99	150000	2.4	KH	167	160L-4	1120
7.9	18100	122.39	112200	1.00	K	157	180L-6	800
9.7	14800	100.22	113700	1.20	KF	157	180L-6	880
11	13500	91.65	114100	1.35	KA	157	180L-6	770
12	11800	79.75	114800	1.55	KAF	157	180L-6	830
14	10400	70.38	115200	1.75				
9.7	14800	150.41	113700	1.20	K	157	160L-4	770
12	12000	122.39	114700	1.50	KF	157	160L-4	850
15	9830	100.22	114200	1.85	KA	157	160L-4	730
16	8990	91.65	112500	2.0	KAF	157	160L-4	790
18	7820	79.75	109600	2.3				
11	13400	136.14	79000	0.95				
12	12000	122.48	79700	1.10				
13	10800	110.18	80300	1.20	K	127	160L-4	530
16	8820	89.89	81200	1.45	KF	127	160L-4	570
18	8040	81.98	81400	1.60	KA	127	160L-4	500
21	6960	70.95	81600	1.85	KAF	127	160L-4	540
23	6140	62.60	80000	2.1				
27	5300	54.07	78000	2.5				
31	4690	47.82	76200	2.8				
16	8920	90.96	50900	0.90				
18	8110	82.61	51100	1.00				
20	7190	73.30	51200	1.10				
22	6530	66.52	51000	1.25	K	107	160L-4	380
26	5610	57.17	50600	1.45	KF	107	160L-4	390
29	4900	49.90	50000	1.60	KA	107	160L-4	350
34	4150	42.33	49100	1.75	KAF	107	160L-4	375
39	3630	37.00	48200	2.0				
45	3210	32.69	47300	2.3				
47	3070	31.28	47000	2.2				
50	2840	29.00	46400	2.5				
30	4700	47.93	28100	0.90				
35	4110	41.87	28400	1.05	K	97	160L-4	380
38	3760	38.30	28500	1.15	KF	97	160L-4	390
43	3360	34.23	28500	1.30	KA	97	160L-4	350
47	3020	30.82	28400	1.40	KAF	97	160L-4	375
52	2740	27.91	28300	1.55				
59	2430	24.75	28000	1.75				


**技术参数****Technical Data****P₁ = 15kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
65	2190	22.37	27700	1.95	K	97	160L-4	380
77	1860	18.96	27200	2.3	KF	97	160L-4	390
88	1620	16.56	26600	2.7	KA	97	160L-4	350
					KAF	97	160L-4	375
47	3080	31.39	17300	0.90				
52	2730	27.88	17600	0.95				
59	2440	24.92	17800	1.00				
65	2200	22.41	18000	1.05				
75	1910	19.45	18000	1.20	K	87	160L-4	205
84	1710	17.42	18000	1.30	KF	87	160L-4	215
91	1570	16.00	16800	1.15	KA	87	160L-4	190
101	1420	14.45	17800	1.50	KAF	87	160L-4	205
116	1230	12.56	17600	1.60				
131	1100	11.17	16600	1.35				
146	980	10.00	16400	1.55				
176	810	8.29	16000	1.70				
202	705	7.21	15700	1.85				


P₁ = 18.5kW

2.8	58600	520	190000	0.85				
3.2	51100	454	190000	1.00	K	187 R107	180M-4	1940
4.1	39500	355	190000	1.25	KH	187 R107	180M-4	1870
5.6	29400	261	190000	1.70				
6.6	24800	221	190000	2.0				
4.6	35800	318	150000	0.90				
5.3	31200	278	150000	1.00				
6.0	27100	244	150000	1.20				
6.9	23600	213	150000	1.35	K	167 R107	180M-4	1350
7.1	23000	206	150000	1.40	KH	167 R107	180M-4	1320
8.1	19900	180	150000	1.60				
9.2	18000	160	150000	1.80				
11	15200	135	150000	2.1				
12	13200	118	150000	2.4				
7.8	20700	187	110700	0.85	K	157 R107	180M-4	960
9.3	17500	157	112400	1.05	KF	157 R107	180M-4	1040
12	13700	122	113900	1.30	KA	157 R107	180M-4	920
14	12000	107	112000	1.50	KAF	157 R107	180M-4	980
5.4	32800	179.86	190000	1.55				
5.9	30100	165.21	190000	1.65	K	187	200L1-6	1850
6.7	26300	144.59	190000	1.90	KH	187	200L1-6	1780
7.5	23600	129.69	190000	2.1				

**技术参数****Technical Data**

P₁ = 18.5kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.2	21700	179.86	190000	2.3				
8.9	19900	165.21	190000	2.5	K	187	180M-4	1850
10	17400	144.59	190000	2.9	KH	187	180M-4	1780
11	15600	129.69	190000	3.2				
11	16300	134.99	150000	1.95	K	167	180M-4	1180
13	13200	109.83	150000	2.4	KH	167	180M-4	1150
17	10600	87.86	150000	3.0				
9.7	18300	100.22	112100	1.00	K	157	200L1-6	870
11	16700	91.65	112800	1.10	KF	157	200L1-6	950
12	14500	79.75	111500	1.25	KA	157	200L1-6	830
14	12800	70.38	109900	1.40	KAF	157	200L1-6	890
12	14800	122.39	111600	1.20				
15	12100	100.22	109100	1.50				
16	11100	91.65	107800	1.65	K	157	180M-4	790
18	9620	79.75	105600	1.85	KF	157	180M-4	870
21	8490	70.38	103400	2.1	KA	157	180M-4	750
24	7360	61.02	100700	2.5	KAF	157	180M-4	810
27	6550	54.29	98500	2.8				
31	5640	46.79	95500	3.2				
39	4580	38.02	91300	3.9				
13	13300	110.08	79000	1.00				
16	10800	89.89	79000	1.20				
18	9890	81.98	78500	1.30				
21	8560	70.95	77500	1.50	K	127	180M-4	550
23	7550	62.60	76400	1.70	KF	127	180M-4	600
27	6520	54.07	74800	2.0	KA	127	180M-4	520
31	5770	47.82	73400	2.3	KAF	127	180M-4	560
36	4850	40.19	71300	2.7				
40	4370	36.25	69900	3.0				
47	3780	31.37	68000	3.4				
53	3340	27.68	66200	3.9				
20	8840	73.30	46300	0.90				
22	8020	66.52	46600	1.00				
26	6890	57.17	46800	1.15				
29	6020	49.90	46700	1.30	K	107	180M-4	400
35	5100	42.33	46300	1.45	KF	107	180M-4	410
40	4460	37.00	45700	1.60	KA	107	180M-4	375
45	3940	32.69	45100	1.85	KAF	107	180M-4	395
47	3770	31.28	44900	1.80				
51	3500	29.00	44400	2.1				
56	3170	26.32	43800	2.3				
65	2730	22.62	42700	2.6				


**技术参数****Technical Data****P₁ = 18.5kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
9.3	20900	157	109400	0.85	K	107	180M-4	400
12	16400	122	108100	1.10	KF	107	180M-4	410
74	2380	19.74	41700	3.0	KA	107	180M-4	375
88	2020	16.75	40400	3.5	KAF	107	180M-4	395
35	5050	41.87	25100	0.85				
48	3720	30.82	26000	1.15				
53	3360	27.91	26000	1.30	K	97	180M-4	285
59	2980	24.75	26000	1.45	KF	97	180M-4	305
65	2700	22.37	25900	1.60	KA	97	180M-4	270
77	2290	18.96	25700	1.90	KAF	97	180M-4	295
88	2000	16.56	25300	2.2				
106	1670	13.85	24800	2.6				
122	1450	11.99	24300	2.7				
59	3000	24.92	15600	0.85				
65	2700	22.41	15900	0.85				
75	2340	19.45	16200	1.00				
84	2100	17.42	16400	1.05	K	87	180M-4	225
101	1740	14.45	16500	1.20	KF	87	180M-4	235
117	1510	12.56	16400	1.30	KA	87	180M-4	215
131	1350	11.17	15400	1.10	KAF	87	180M-4	225
147	1210	10.00	15300	1.25				
177	1000	8.29	15100	1.40				
203	870	7.21	14900	1.50				


P₁ = 22kW

3.2	60800	454	190000	0.80				
4.1	47100	355	190000	1.05				
5.6	35000	261	190000	1.45	K	187 R107	180L-4	1950
6.6	29600	221	190000	1.70	KH	187 R107	180L-4	1880
7.6	25800	193	190000	1.95				
9.0	21800	163	190000	2.3				
5.3	37200	278	150000	0.85				
6.0	32300	244	150000	1.00				
6.9	28200	213	150000	1.15				
7.1	27500	206	150000	1.15	K	187 R107	180L-4	1950
8.1	23800	180	150000	1.35	KH	187 R107	180L-4	1880
9.2	21400	160	150000	1.50				
11	18100	135	150000	1.75				
12	15800	118	150000	2.0				

**技术参数****Technical Data**

P₁ = 22kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
9.3	20900	157	109400	1.1	K	157 R107	180L-4	980
12	16400	122	108100	1.25	KF	157 R107	180L-4	1050
14	14300	107	107000	1.25	KA	157 R107	180L-4	940
					KAF	157 R107	180L-4	1000
5.4	39000	179.86	190000	1.30				
5.9	35800	165.21	190000	1.40	K	187	200L2-6	1860
6.7	31300	144.59	190000	1.60	KH	187	200L2-6	1790
7.5	28100	129.69	190000	1.80				
8.6	24400	112.60	190000	2.1				
8.2	25800	179.86	190000	1.95				
8.9	23700	165.21	190000	2.1	K	187	180L-4	1780
10	20700	144.59	190000	2.4	KH	187	180L-4	1710
11	18600	129.69	190000	2.7				
11	19400	134.99	150000	1.65				
13	15700	109.83	150000	2.0	K	167	180L-4	1200
17	12600	87.86	150000	2.5	KH	167	180L-4	1160
19	11200	78.14	150000	2.9				
9.7	21700	100.22	105900	0.85	K	157	200L2-6	880
11	19900	91.65	105900	0.90	KF	157	200L2-6	960
12	17300	79.75	105500	1.05	KA	157	200L2-6	850
14	15200	70.38	104600	1.20	KAF	157	200L2-6	910
16	13200	61.02	103300	1.35				
12	17600	122.39	105500	1.05				
15	14400	100.22	104100	1.25				
16	13100	91.65	103200	1.35	K	157	180L-4	800
18	11400	79.75	101600	1.55	KF	157	180L-4	880
21	10100	70.38	99800	1.80	KA	157	180L-4	770
24	8750	61.02	97700	2.1	KAF	157	180L-4	830
27	7790	54.29	95800	2.3				
31	6710	46.79	93200	2.7				
39	5450	38.02	89400	3.3				
16	12900	89.89	73900	1.00				
18	11800	81.98	73800	1.10				
21	10200	70.95	73400	1.30	K	127	180L-4	570
23	8980	62.60	72800	1.45	KF	127	180L-4	610
27	7750	54.07	71700	1.70	KA	127	180L-4	540
31	6860	47.82	70700	1.90	KAF	127	180L-4	580
36	5760	40.19	69000	2.3				
40	5200	36.25	67800	2.5				
47	4500	31.37	66200	2.9				


**技术参数****Technical Data**

P₁ = 22kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
53	3970	27.68	64600	3.3	K	127	180L-4	570
61	3430	23.91	62800	3.8	KF	127	180L-4	610
69	3030	21.15	61200	4.3	KA	127	180L-4	540
					KAF	127	180L-4	580
26	8200	57.17	43000	1.00				
29	7160	49.90	43300	1.10				
35	6070	42.33	43400	1.20				
40	5310	37.00	43200	1.35				
45	4690	32.69	42900	1.55				
47	4490	31.28	42800	1.50				
51	4160	29.00	42500	1.75	K	107	180L-4	415
56	3770	26.32	42000	1.90	KF	107	180L-4	425
65	3240	22.62	41200	2.2	KA	107	180L-4	385
74	2830	19.74	40400	2.5	KAF	107	180L-4	410
88	2400	16.75	39300	2.9				
100	2100	14.64	38400	3.3				
109	1930	13.43	36800	2.2				
125	1680	11.73	35900	2.6				
147	1430	9.94	34800	2.9				
48	4420	30.82	23500	0.95				
53	4000	27.91	23800	1.05				
59	3550	24.75	24100	1.20				
65	3210	22.37	24200	1.35	K	97	180L-4	300
77	2720	18.96	24100	1.60	KF	97	180L-4	320
88	2370	16.56	24000	1.80	KA	97	180L-4	285
106	1990	13.85	23700	2.2	KAF	97	180L-4	310
122	1720	11.99	23300	2.3				
141	1490	10.41	21800	1.90				
168	1250	8.71	21300	2.1				
75	2790	19.45	14400	0.80				
84	2500	17.42	14800	0.90				
101	2070	14.45	15100	1.00	K	87	180L-4	240
117	1800	12.56	15300	1.10	KF	87	180L-4	250
131	1600	11.17	14200	0.95	KA	87	180L-4	230
147	1430	10.00	14200	1.05	KAF	87	180L-4	240
177	1190	8.29	14300	1.20				
203	1030	7.21	14200	1.25				
P₁ = 30kW								
5.6	47700	261	190000	1.05	K	187 R107	200L-4	2030
6.6	40400	221	190000	1.25	KH	187 R107	200L-4	1970
7.6	35200	193	190000	1.40				




技术参数

Technical Data

P ₁ = 30kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
9.0	29700	163	190000	1.70	K	187 R107	200L-4	2030
					KH	187 R107	200L-4	1970
6.9	38400	213	150000	0.85	K KH	167 R107	200L-4	1450
7.1	37500	206	150000	0.85				
8.2	32400	180	150000	1.00				
9.2	29100	160	150000	1.10				
11	24700	135	150000	1.30				
12	21500	118	150000	1.50				
8.2	35100	179.86	190000	1.45	K KH	187	200L-4	1860
8.9	32200	165.21	190000	1.55				
10	28200	144.59	190000	1.75				
11	25300	129.69	190000	2.0				
13	21900	112.60	190000	2.3				
14	19900	102.16	190000	2.5				
17	17200	88.00	190000	2.9	K KH	167	200L-4	1280
13	21400	109.83	150000	1.50				
17	17100	87.86	150000	1.85				
19	15200	78.14	150000	2.1				
22	13300	68.07	150000	2.4				
24	11800	60.74	150000	2.7				
15	19500	100.22	92700	0.90	K KF KA KAF	157	200L-4	880
16	17900	91.65	92800	1.00				
18	15500	79.75	92400	1.15				
21	13700	70.38	91800	1.30				
24	11900	61.02	90700	1.50				
27	10600	54.29	89500	1.70				
31	9120	46.79	87800	1.95				
39	7410	38.02	85100	2.4				
47	6100	31.30	82200	3.0	K KF KA KAF	127	200L-4	650
21	13800	70.95	64200	0.95				
23	12200	62.60	64600	1.05				
27	10500	54.07	64700	1.25				
31	9320	47.82	64400	1.40				
37	7830	40.19	63700	1.65				
41	7060	36.25	63100	1.85				
47	6110	31.37	62000	2.1				
53	5390	27.68	61000	2.4	KAF	127	200L-4	660
62	4660	23.91	59600	2.8				
35	8250	42.33	36100	0.90	KAF	127	200L-4	660
40	7210	37.00	37600	1.00				


**技术参数****Technical Data****P₁ = 30kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
47	6100	31.28	30000	1.10				
51	5650	29.00	38000	1.25				
56	5130	26.32	38000	1.40				
65	4410	22.62	37700	1.65				
74	3850	19.74	37400	1.85	K	107	200L-4	500
88	3260	16.75	36700	2.2	KF	107	200L-4	510
100	2850	14.64	36100	2.4	KA	107	200L-4	470
109	2620	13.43	34400	1.65	KAF	107	200L-4	495
125	2280	11.73	33800	1.90				
148	1940	9.94	33000	2.2				
169	1690	8.69	32200	2.4				
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59	4820	24.75	19600	0.90				
66	4360	22.37	20100	1.00				
78	3690	18.96	20700	1.15	K	97	200L-4	385
89	3230	16.56	21000	1.35	KF	97	200L-4	405
106	2700	13.85	21200	1.60	KA	97	200L-4	365
123	2340	11.99	21100	1.65	KAF	97	200L-4	390
141	2030	10.41	19500	1.40				
169	1700	8.71	19400	1.55				

P₁ = 37kW

5.6	58800	261	190000	0.85				
6.6	49900	221	190000	1.00	K	187R107	225S-4	2080
7.6	43500	193	190000	1.15	KH	187R107	225S-4	2020
9.0	36700	163	190000	1.35				
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8.2	40100	180	150000	0.80				
9.2	36000	160	150000	0.90	K	167R107	225S-4	1500
11	30500	135	150000	1.05	KH	167R107	225S-4	1460
12	26600	118	150000	1.20				
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8.2	43200	179.86	190000	1.15				
8.9	39700	165.21	190000	1.25				
10	34800	144.59	190000	1.45				
11	31200	129.69	190000	1.60	K	187	225S-4	1910
13	27100	112.60	190000	1.85	KH	187	225S-4	1840
14	24600	102.16	190000	2.0				
17	21200	88.00	190000	2.4				
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13	26400	109.83	150000	1.20				
17	21100	87.86	150000	1.50	K	167	225S-4	1330
19	18800	78.14	150000	1.70	KH	167	225S-4	1290
22	16400	68.07	150000	1.95				

**技术参数****Technical Data****P₁ = 37kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
24	14600	60.74	150000	2.2	K	167	225S-4	1330
28	12400	51.77	150000	2.6	KH	167	225S-4	1290
16	14600	91.65	83600	0.80				
18	12400	79.75	84500	0.95				
21	16900	70.38	84800	1.05	K	157	225S-4	930
24	14700	61.02	84600	1.25	KF	157	225S-4	1010
27	13000	54.29	84100	1.40	KA	157	225S-4	900
31	11200	46.79	83200	1.60	KAF	157	225S-4	960
39	9140	38.02	81300	1.95				
47	7520	31.30	79100	2.4				
23	15000	62.60	57500	0.85				
27	13000	54.07	58500	1.00				
31	11500	47.82	59000	1.15				
37	9660	40.19	59100	1.35				
41	8710	36.25	59000	1.50				
47	7540	31.37	58500	1.70	K	127	225S-4	700
53	6650	27.68	57800	1.95	KF	127	225S-4	740
62	5740	23.91	56900	2.3	KA	127	225S-4	670
70	5080	21.15	56000	2.6	KAF	127	225S-4	710
83	4270	17.77	54500	3.0				
102	3450	14.35	52500	3.5				
115	3070	12.79	50200	2.8				
137	2580	10.74	48600	3.1				
169	2090	8.68	46600	3.5				
40	8890	37.00	29000	0.80				
47	7520	31.28	33000	0.90				
51	6970	29.00	34200	1.05				
56	6320	26.32	34500	1.15				
65	5440	22.62	34700	1.30	K	107	225S-4	550
74	4740	19.74	34700	1.50	KF	107	225S-4	560
88	4020	16.75	34500	1.75	KA	107	225S-4	520
100	3520	14.64	34200	1.95	KAF	107	225S-4	540
109	3230	13.43	32300	1.35				
125	2820	11.73	32000	1.55				
148	2390	9.94	31400	1.75				
169	2090	8.69	30900	1.95				


P₁ = 45kW

6.6	60700	221	190000	0.80	K	187R107	225M-4	2110
7.6	53000	193	190000	0.95	KH	187R107	225M-4	2040
9.0	44800	163	190000	1.10				




技术参数

Technical Data

P ₁ = 45kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
11	37100	135	150000	0.85	K	187R107	225M-4	2110
12	32400	118	150000	1.00	KH	187R107	225M-4	2040
8.2	52600	179.86	185500	0.95				
8.9	48300	165.21	190000	1.05				
10	42300	144.59	190000	1.20				
11	37900	129.69	190000	1.30	K	187	225M-4	1940
13	32900	112.60	190000	1.50	KH	187	225M-4	1870
14	29900	102.16	190000	1.65				
17	25700	88.00	190000	1.95				
20	21600	73.96	187700	2.3				
13	32100	109.83	150000	1.00				
17	25700	87.86	150000	1.25				
19	22800	78.14	150000	1.40	K	167	225M-4	1360
22	19900	68.07	150000	1.60	KH	167	225M-4	1320
24	17800	60.74	149000	1.80				
28	15100	51.77	145300	2.1				
34	12500	42.89	140600	2.6				
21	20600	70.38	76800	0.85				
24	17800	61.02	77700	1.00				
27	15900	54.29	77900	1.15				
31	13700	46.79	77800	1.30	K	157	225M-4	960
39	11100	38.02	76900	1.60	KF	157	225M-4	1040
47	9150	31.30	75500	1.95	KA	157	225M-4	930
53	8080	27.62	74300	2.2	KAF	157	225M-4	980
61	7000	23.95	72800	2.6				
69	6230	21.31	71500	2.9				
80	5370	18.37	69700	3.4				
31	14000	47.82	52800	0.95				
37	11700	40.19	53900	1.10				
41	10600	36.25	54200	1.25				
47	9170	31.37	54400	1.40				
53	8090	27.68	54200	1.60	K	127	225M-4	730
62	6990	23.91	53800	1.85	KF	127	225M-4	770
70	6180	21.15	53200	2.1	KA	127	225M-4	700
83	5190	17.77	52200	2.5	KAF	127	225M-4	740
102	4190	14.35	50700	2.9				
115	3740	12.79	48300	2.3				
137	3140	10.74	47000	2.6				
169	2540	8.68	45300	2.9				
51	8480	29.00	25600	0.85				
56	7690	26.32	28300	0.95				

**技术参数****Technical Data****P₁ = 45kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
65	6610	22.62	31000	1.10				
74	5770	19.74	31700	1.25				
88	4890	16.75	31900	1.45	K	107	225M-4	570
100	4280	14.64	31900	1.60	KF	107	225M-4	590
109	3930	13.43	29900	1.10	KA	107	225M-4	550
125	3430	11.73	29900	1.25	KAF	107	225M-4	570
148	2910	9.94	29600	1.45				
169	2540	8.69	29300	1.60				

P₁ = 55kW

10	51500	144.59	187400	0.95				
11	46200	129.69	190000	1.10				
13	40100	112.60	188500	1.25				
14	36400	102.16	187100	1.35	K	187	250M-4	2070
17	31300	88.00	184200	1.60	KH	187	250M-4	2000
20	26300	73.96	180200	1.90				
23	22800	64.04	176300	2.2				
17	31300	87.86	145300	1.00				
19	27800	78.14	144600	1.15				
22	24200	68.07	143300	1.30				
24	21600	60.74	141700	1.50	K	167	250M-4	2070
28	18400	51.77	139100	1.75	KH	167	250M-4	2000
34	15300	42.89	135400	2.1				
40	13000	36.61	131900	2.5				
24	21700	61.02	69000	0.85				
27	19300	54.29	70200	0.95				
32	16700	46.79	71200	1.10				
39	13500	38.02	71500	1.35				
47	11100	31.30	71000	1.60	K	157	250M-4	1090
53	9840	27.62	70400	1.85	KF	157	250M-4	1170
62	8530	23.95	69400	2.1	KA	157	250M-4	1050
69	7590	21.31	68400	2.4	KAF	157	250M-4	1110
80	6540	18.37	67000	2.8				
99	5310	14.92	64800	3.4				
117	4510	12.65	62900	3.8				
37	14300	40.19	47400	0.90				
47	11200	31.37	49300	1.15	K	127	250M-4	850
53	9850	27.68	49700	1.30	KF	127	250M-4	890
62	8510	23.91	49900	1.55	KA	127	250M-4	820
70	7530	21.15	49800	1.75	KAF	127	250M-4	860
83	6330	17.77	49300	2.1				

**技术参数****Technical Data**

P₁ = 55kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
115	4550	12.79	45900	1.85	K	127	250M-4	850
137	3830	10.74	45000	2.1	KF	127	250M-4	890
170	3090	8.68	43600	2.3	KA	127	250M-4	820
					KAF	127	250M-4	860

P₁ = 75kW								
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11	62800	129.69	164100	0.80				
13	54500	112.60	166100	0.90				
14	49400	102.16	166600	1.00				
17	42600	88.00	166600	1.15	K	187	280S-4	2200
20	35800	73.96	165300	1.40	KH	187	280S-4	2130
23	31000	64.04	163400	1.60				
28	25800	53.36	160100	1.95				
33	22000	45.50	156700	2.3				
19	37800	78.14	126100	0.85				
22	32900	68.07	127100	0.95				
24	29400	60.74	127300	1.10				
29	25100	51.77	126800	1.30				
35	20800	42.89	125200	1.55	K	167	280S-4	1620
40	17700	36.61	123200	1.80	KH	167	280S-4	1580
46	15600	32.25	121300	2.1				
51	13900	28.77	119300	2.3				
60	11900	24.52	116300	2.7				
39	18400	38.02	60800	1.00				
47	15100	31.30	62200	1.20				
54	13400	27.62	62600	1.35	K	157	280S-4	1220
62	11600	23.95	62600	1.55	KF	157	280S-4	1300
69	10300	21.31	62400	1.75	KA	157	280S-4	1190
81	8890	18.37	61800	2.0	KAF	157	280S-4	1250
99	7220	14.92	60500	2.5				
117	6120	12.65	59300	2.8				
47	15200	31.37	39200	0.85				
53	13400	27.68	40800	0.95				
62	11600	23.91	42200	1.10	K	127	280S-4	990
70	10200	21.15	42900	1.25	KF	127	280S-4	1030
83	8600	17.77	43500	1.50	KA	127	280S-4	960
103	6940	14.35	43700	1.75	KAF	127	280S-4	1000
116	6190	12.79	41100	1.40				
138	5200	10.74	41000	1.55				
171	4200	8.68	40400	1.70				


**技术参数****Technical Data****P₁ = 90kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
14	59300	102.16	151300	0.85				
17	51100	88.00	153400	1.00				
20	42900	73.96	154200	1.15				
23	37200	64.04	153800	1.35	K	187	280M-4	2280
28	31000	53.36	152200	1.60	KH	187	280M-4	2210
33	26400	45.50	149900	1.90				
35	24700	42.51	148700	2.0				
38	22400	38.57	146900	2.2				
22	39500	68.07	115100	0.80				
24	35300	60.74	116600	0.90				
29	30100	51.77	117600	1.05				
35	24900	42.89	117600	1.30				
40	21300	36.61	116700	1.50	K	167	280M-4	1690
46	18700	32.25	115500	1.70	KH	167	280M-4	1660
51	16700	28.77	114200	1.90				
60	14200	24.52	111900	2.3				
73	11800	20.32	108800	2.7				
85	10100	17.34	106000	3.2				
39	22100	38.02	52700	0.80				
47	18200	31.30	55500	1.00				
54	16000	27.62	56700	1.10	K	157	280M-4	1300
62	13900	23.95	57500	1.30	KF	157	280M-4	1260
69	12400	21.31	57900	1.45	KA	157	280M-4	1380
81	10700	18.37	57900	1.70	KAF	157	280M-4	1320
99	8670	14.92	57400	2.1				
117	7350	12.65	56600	2.3				
62	13900	23.91	36400	0.95				
70	12300	21.15	37800	1.05	K	127	280M-4	1070
83	10300	17.77	39200	1.25	KF	127	280M-4	1110
103	8330	14.35	40200	1.45	KA	127	280M-4	1040
116	7420	12.79	37600	1.15	KAF	127	280M-4	1080
138	6240	10.74	38000	1.30				
171	5040	8.68	38000	1.45				


P₁ = 110kW

17	62300	88.00	136000	0.80				
20	52300	73.96	139500	0.95				
23	45300	64.04	141000	1.10				
28	37700	53.36	141500	1.30	K	187	315S-4	2460
33	32200	45.50	140800	1.55	KH	187	315S-4	2400
35	30100	42.51	140200	1.65				
39	27300	38.75	139100	1.85				

**技术参数****Technical Data**

P₁ = 110kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
45	23500	33.23	137000	2.1	K	187	315S-4	2460
53	19800	27.92	134000	2.5	KH	187	315S-4	2400
29	36600	51.77	105500	0.85				
35	30300	42.89	107500	1.05				
41	25900	36.61	108100	1.25				
46	22800	32.25	107900	1.40	K	167	315S-4	1880
52	20400	28.77	107400	1.55	KH	167	315S-4	1840
61	17300	24.52	106100	1.85				
73	14400	20.32	104000	2.2				
86	12300	17.34	101800	2.6				
62	16900	23.95	50800	1.05	K	157	315S-4	1490
70	15100	21.31	51900	1.20	KF	157	315S-4	1560
81	13000	18.37	52700	1.40	KA	157	315S-4	1450
100	10600	14.92	53100	1.70	KAF	157	315S-4	1510
117	8950	12.65	53000	1.90				
P₁ = 132kW								
20	62800	73.96	123300	0.80				
23	54400	64.04	127000	0.90				
28	45300	53.36	129800	1.10				
33	38600	45.50*	130800	1.30				
35	36100	42.51	130900	1.40	K	187	315M1-4	2560
39	32700	38.57	130700	1.55	KH	187	315M1-4	2500
45	28200	33.23	129800	1.75				
53	23700	27.92	127900	2.1				
61	20500	24.18	125900	2.3				
74	17100	20.15	122800	2.6				
86	14600	17.18	119700	2.8				
35	36400	42.89	96400	0.90				
41	31100	36.61	98600	1.05				
46	27400	32.25	99600	1.15	K	167	315M1-4	1980
52	24400	28.77	99900	1.30	KH	167	315M1-4	1940
61	20800	24.52	99800	1.55				
73	17200	20.32	98700	1.85				
86	14700	17.34	97300	2.2				
62	20300	23.95	43400	0.90	K	157	315M1-4	1590
70	18100	21.31	45300	1.00	KF	157	315M1-4	1660
81	15600	18.37	47000	1.15	KA	157	315M1-4	1550
100	12700	14.92	48500	1.40	KAF	157	315M1-4	1610
117	10700	12.65	49100	1.60				

**技术参数****Technical Data****P₁ = 160kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
45	23500	33.23	137000	2.1	K	187	315M2-4	2460
53	19800	27.92	134000	2.5	KH	187	315M2-4	2400
29	36600	51.77	105500	0.85				
35	30300	42.89	107500	1.05				
41	25900	36.61	108100	1.25				
46	22800	32.25	107900	1.40	K	167	315M2-4	1880
52	20400	28.77	107400	1.55	KH	167	315M2-4	1840
61	17300	24.52	106100	1.85				
73	14400	20.32	104000	2.2				
86	12300	17.34	101800	2.6				
62	16900	23.95	50800	1.05	K	157	315M2-4	1490
70	15100	21.31	51900	1.20	KF	157	315M2-4	1560
81	13000	18.37	52700	1.40	KA	157	315M2-4	1450
100	10600	14.92	53100	1.70	KAF	157	315M2-4	1510
117	8950	12.65	53000	1.90				

P₁ = 200kW

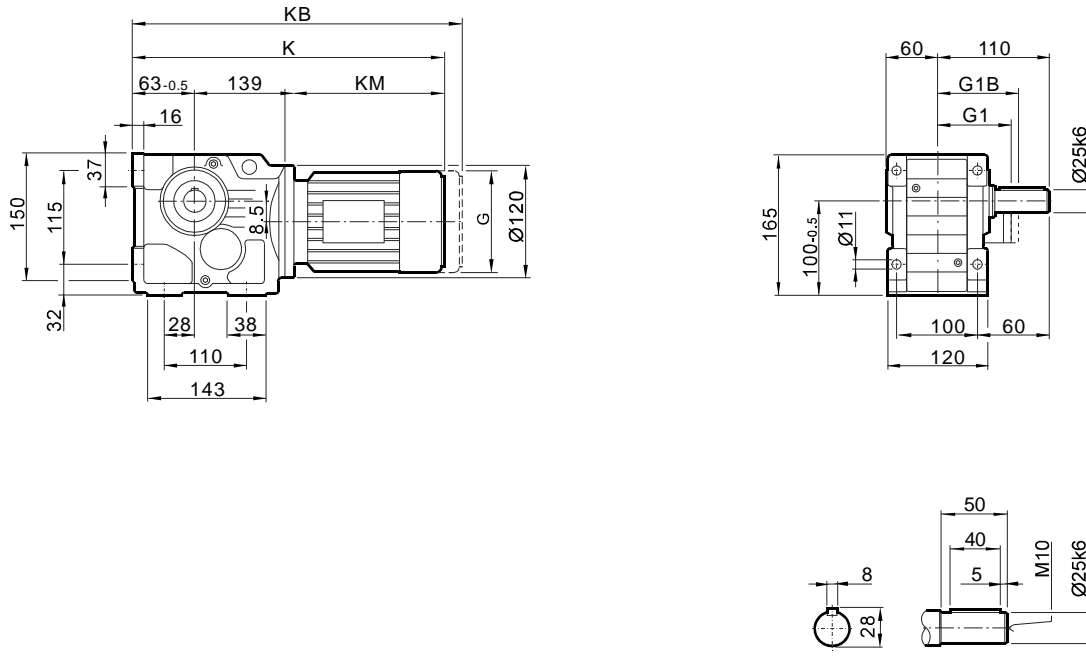
20	62800	73.96	123300	0.80				
23	54400	64.04	127000	0.90				
28	45300	53.36	129800	1.10				
33	38600	45.50*	130800	1.30				
35	36100	42.51	130900	1.40	K	187	315L1-4	2560
39	32700	38.57	130700	1.55	KH	187	315L1-4	2500
45	28200	33.23	129800	1.75				
53	23700	27.92	127900	2.1				
61	20500	24.18	125900	2.3				
74	17100	20.15	122800	2.6				
86	14600	17.18	119700	2.8				
35	36400	42.89	96400	0.90				
41	31100	36.61	98600	1.05				
46	27400	32.25	99600	1.15	K	167	315L1-4	1980
52	24400	28.77	99900	1.30	KH	167	315L1-4	1940
61	20800	24.52	99800	1.55				
73	17200	20.32	98700	1.85				
86	14700	17.34	97300	2.2				
62	20300	23.95	43400	0.90	K	157	315L1-4	1590
70	18100	21.31	45300	1.00	KF	157	315L1-4	1660
81	15600	18.37	47000	1.15	KA	157	315L1-4	1550
100	12700	14.92	48500	1.40	KAF	157	315L1-4	1610
117	10700	12.65	49100	1.60				



安装尺寸

Mounting Dimensions

K37...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	393	408	458	478	538	568					
KB	448	472	522	571	623	653					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

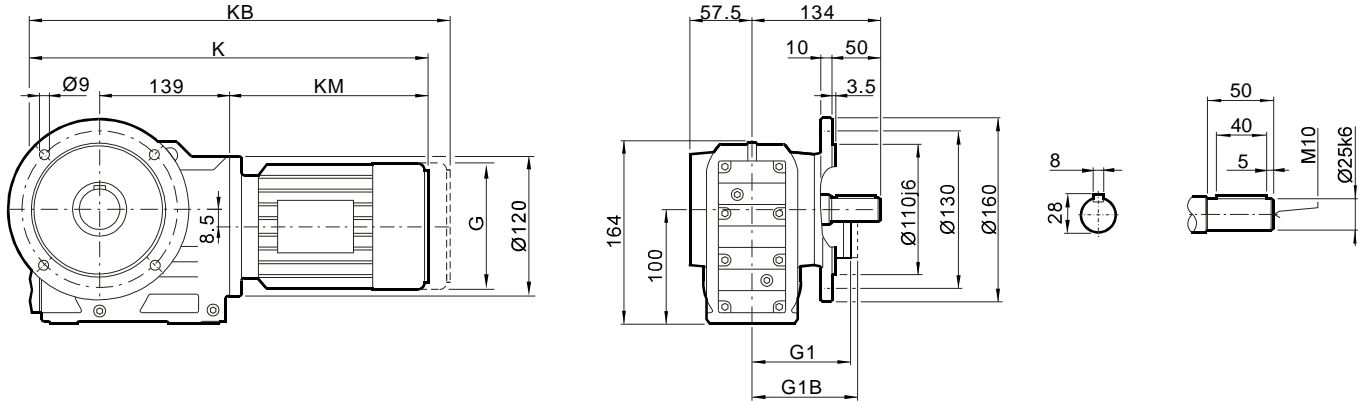
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



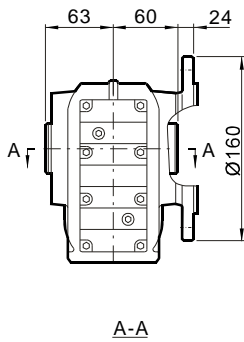
安装尺寸

Mounting Dimensions

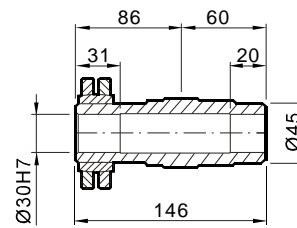
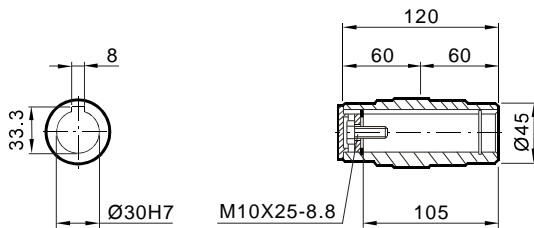
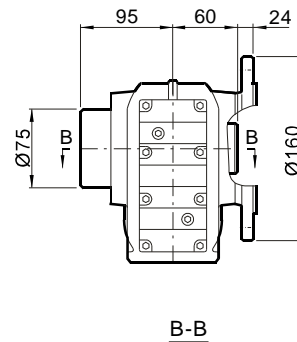
KF37...



KAF37...



KHF37...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	393	408	458	478	538	568					
KB	448	472	522	571	623	653					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

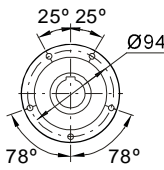
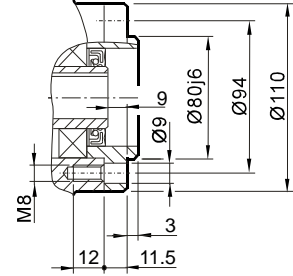
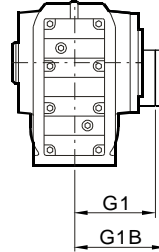
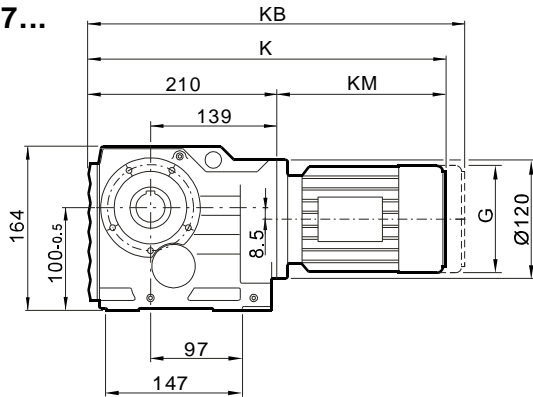
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



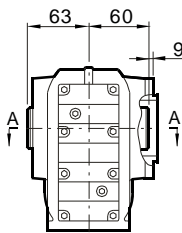
安装尺寸

Mounting Dimensions

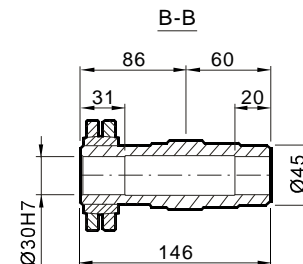
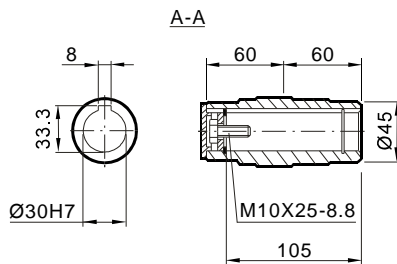
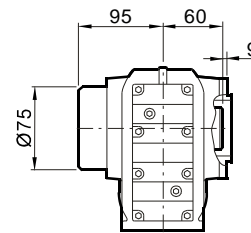
KAZ37...



KAZ37...



KHZ37...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	401	416	466	486	538	568					
KB	456	480	530	571	623	653					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

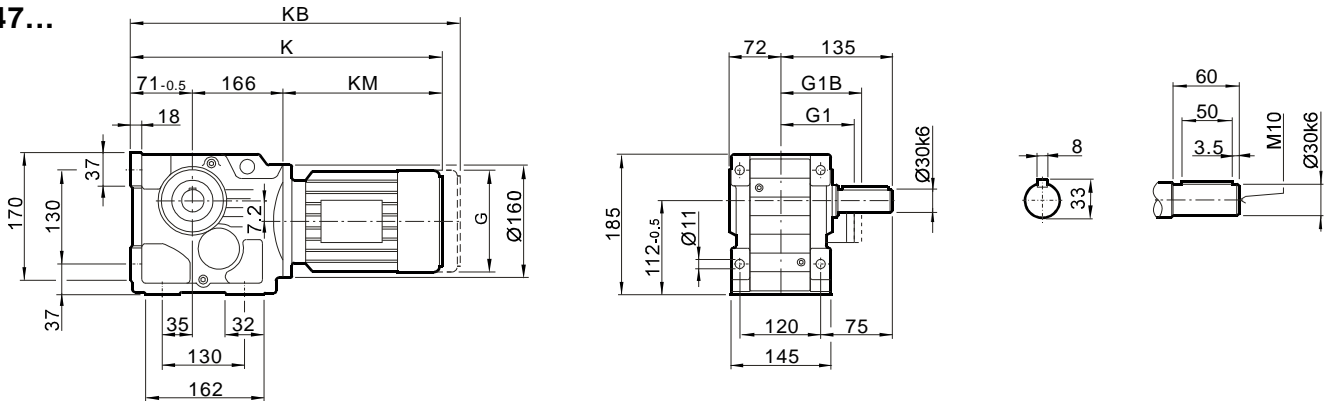
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



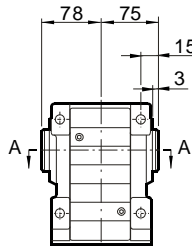
安装尺寸

Mounting Dimensions

K47...

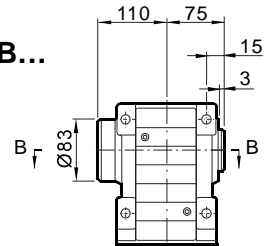


KA47B...

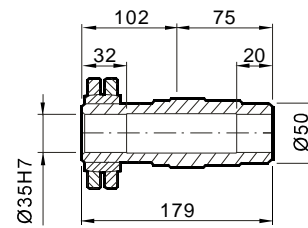
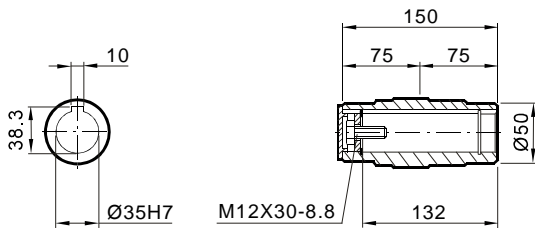


A-A

KH47B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	105	122	122	154	166	166				
G1B	105	127	127	161	166	166				
K	422	436	486	506	556	586				
KB	477	500	550	591	641	671				
KM	185	199	249	269	319	349				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见363页。

ATTENTION

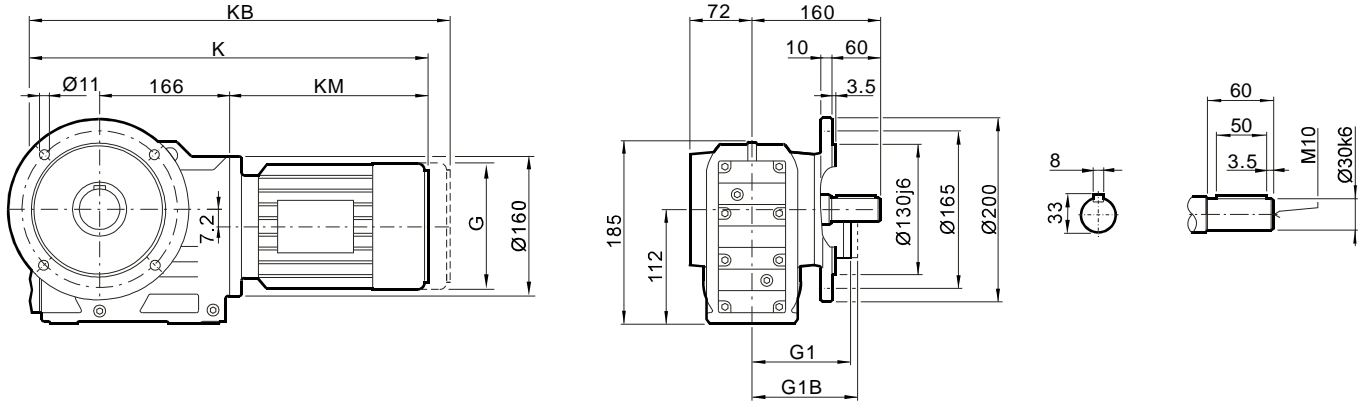
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



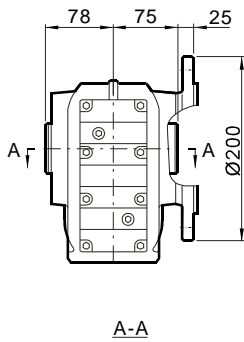
安装尺寸

Mounting Dimensions

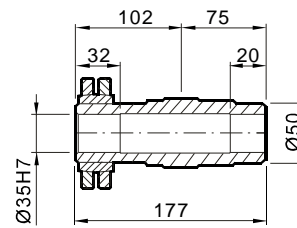
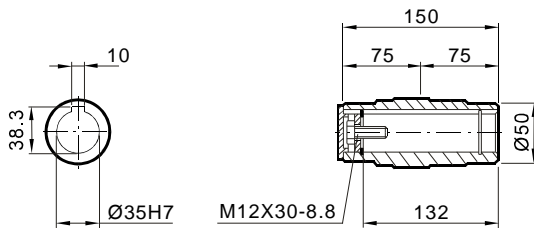
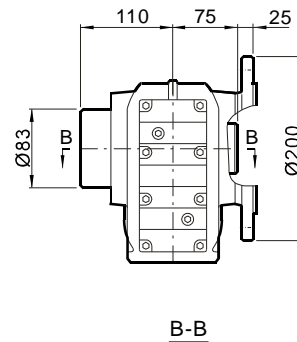
KF47...



KAF47...



KHF47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	105	122	122	154	166	166				
G1B	105	127	127	161	166	166				
K	428	442	492	512	562	592				
KB	483	506	556	597	647	677				
KM	185	199	249	269	319	349				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

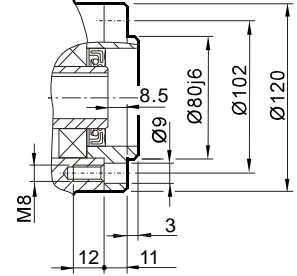
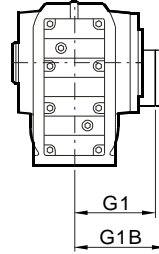
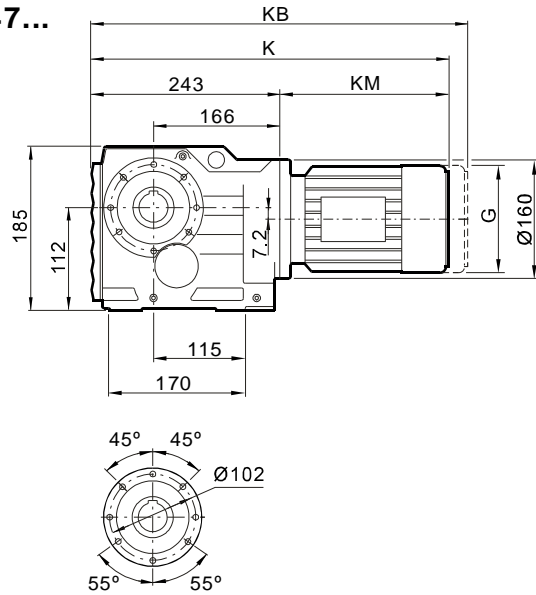
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



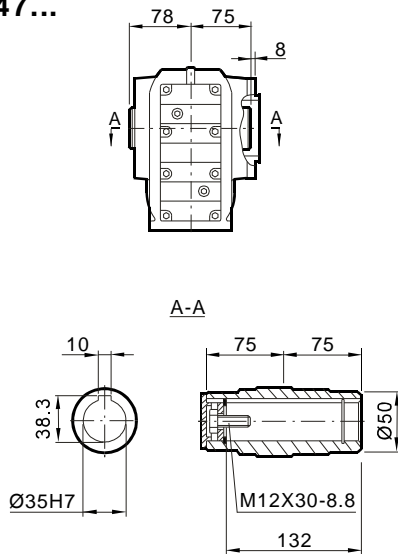
安装尺寸

Mounting Dimensions

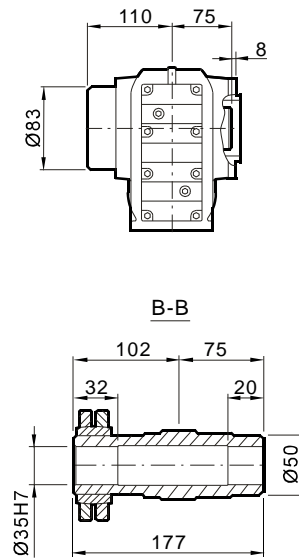
KAZ47...



KAZ47...



KHZ47...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	428	442	492	512	562	592					
KB	483	506	556	597	647	677					
KM	185	199	249	269	319	349					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

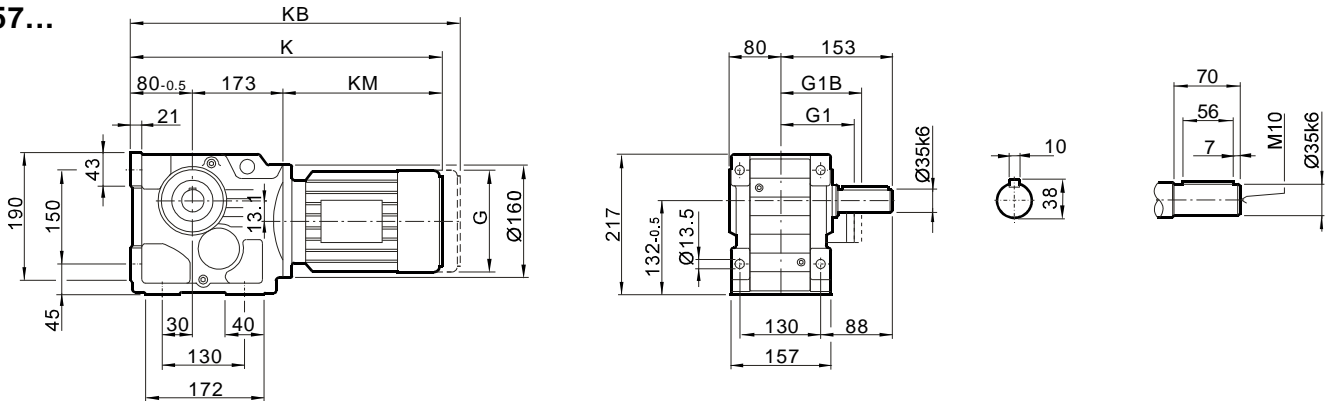
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



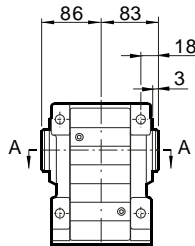
安装尺寸

Mounting Dimensions

K57...

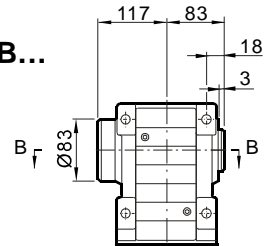


KA57B...

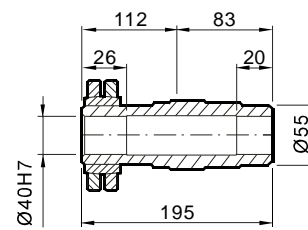
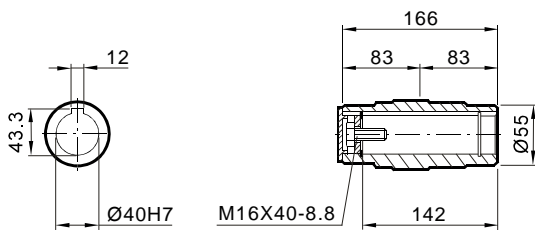


A-A

KH57B...



B-B



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M		
G	132	145	145	197	197	197	221		
G1	105	122	122	154	166	166	179		
G1B	105	127	127	161	166	166	182		
K	438	452	502	522	572	602	607		
KB	493	516	566	607	657	687	687		
KM	185	199	249	269	319	349	354		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

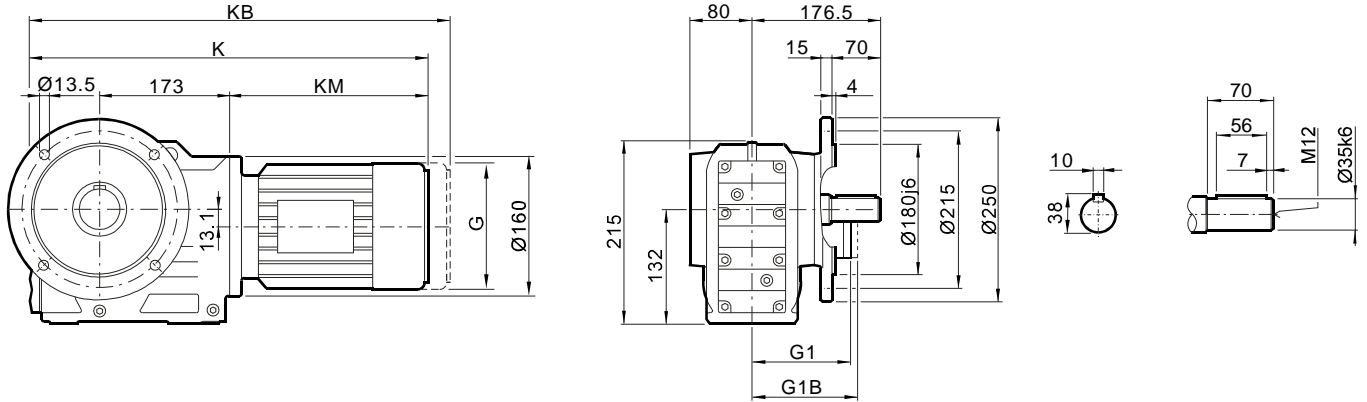
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



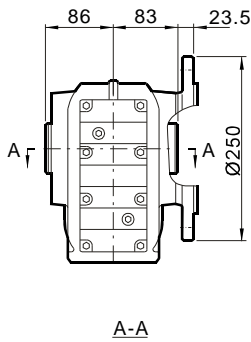
安装尺寸

Mounting Dimensions

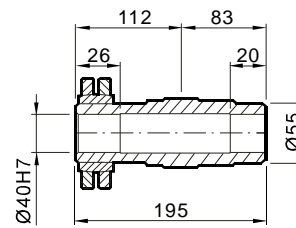
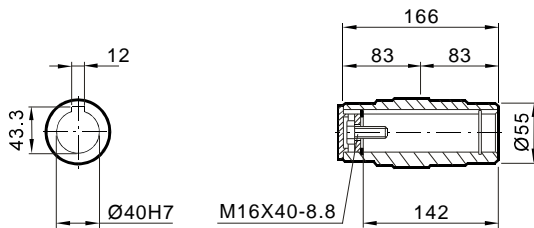
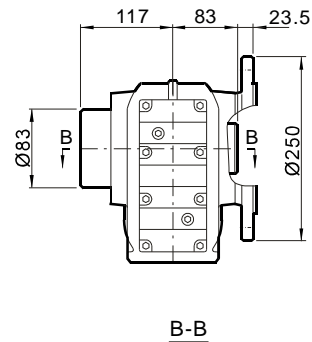
KF57...



KAF57...



KHF57...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M		
G	132	145	145	197	197	197	221		
G1	105	122	122	154	166	166	179		
G1B	105	127	127	161	166	166	182		
K	454	468	518	538	588	618	623		
KB	509	532	582	623	673	703	703		
KM	185	199	249	269	319	349	354		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

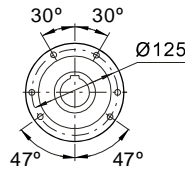
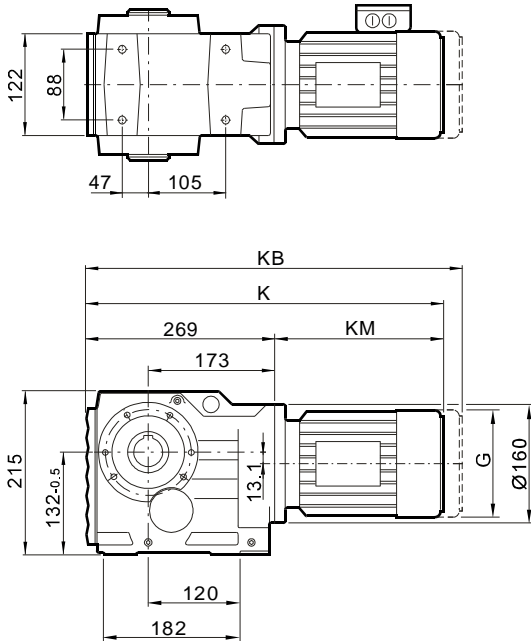
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



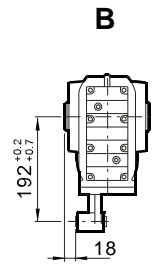
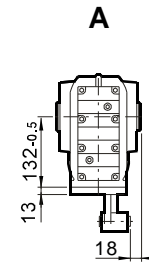
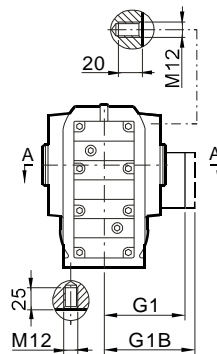
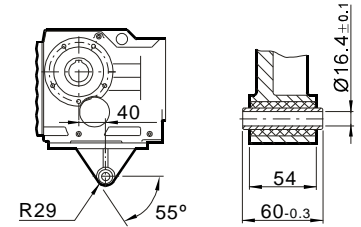
安装尺寸

Mounting Dimensions

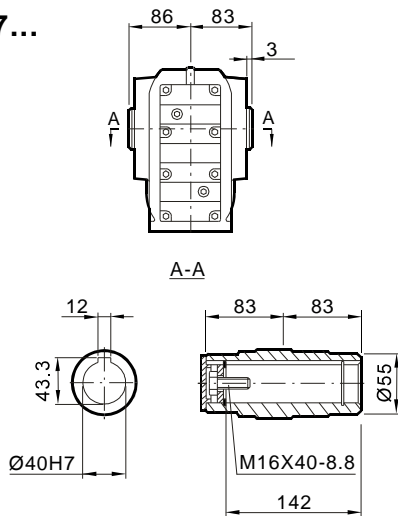
KA57...



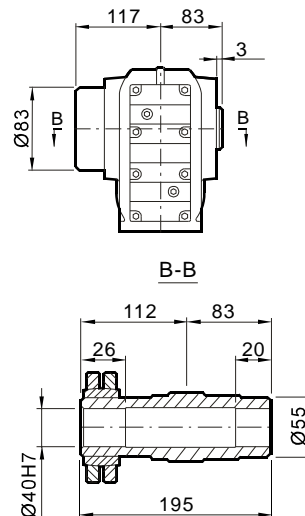
KA57.../T



KA57...



KH57...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M		
G	132	145	145	197	197	197	221		
G1	105	122	122	154	166	166	179		
G1B	105	127	127	161	166	166	182		
K	454	468	518	538	588	618	623		
KB	509	532	582	623	673	703	703		
KM	185	199	249	269	319	349	354		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

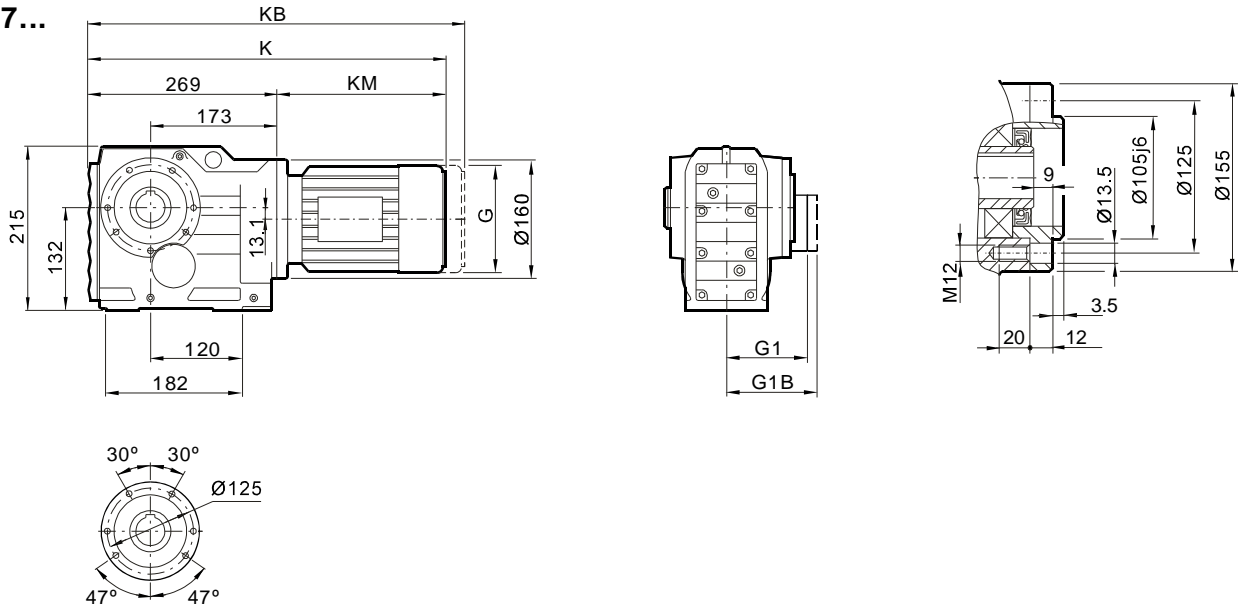
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



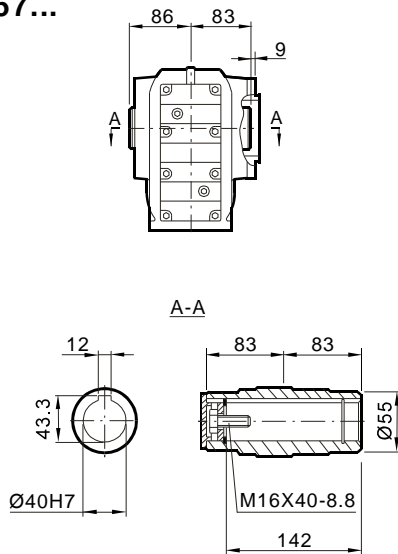
安装尺寸

Mounting Dimensions

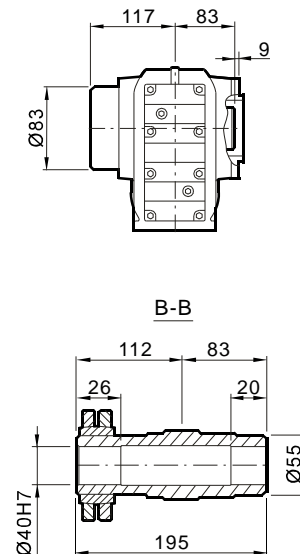
KAZ57...



KAZ57...



KHZ57...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L	112M				
G	132	145	145	197	197	197	221				
G1	105	122	122	154	166	166	179				
G1B	105	127	127	161	166	166	182				
K	454	468	518	538	588	618	623				
KB	509	532	582	623	673	703	703				
KM	185	199	249	269	319	349	354				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见363页。

ATTENTION

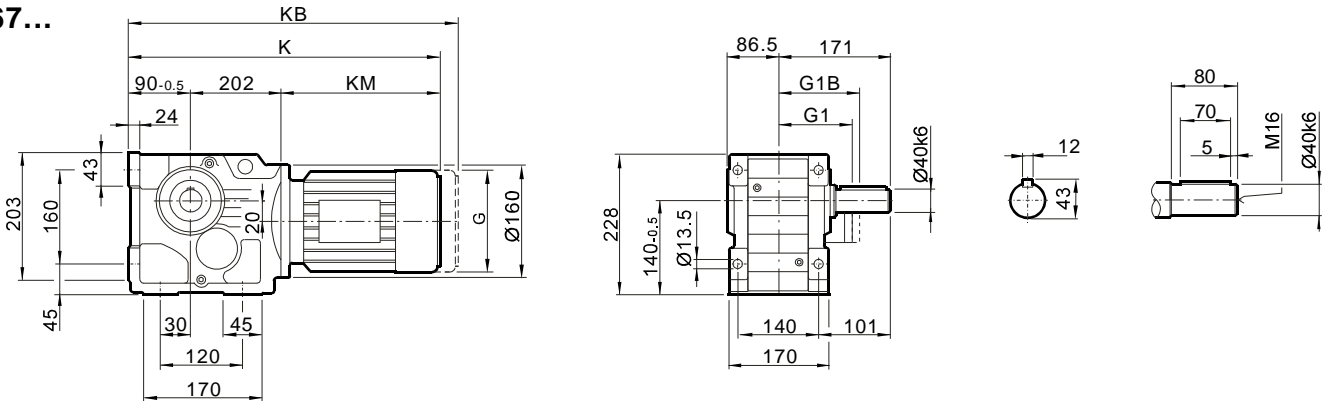
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



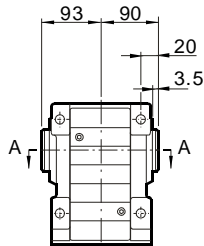
安装尺寸

Mounting Dimensions

K67...

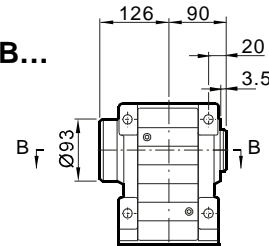


KA67B...

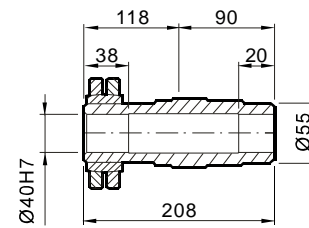
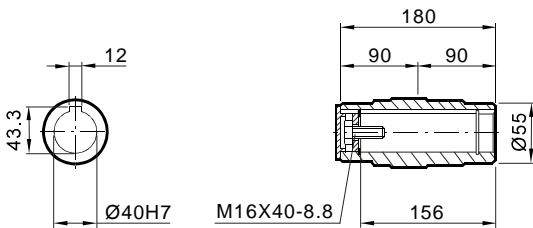


A-A

KH67B...



B-B



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	454	468	518	538	588	618	623	671	
KB	509	532	582	623	673	703	703	751	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见363页。

ATTENTION

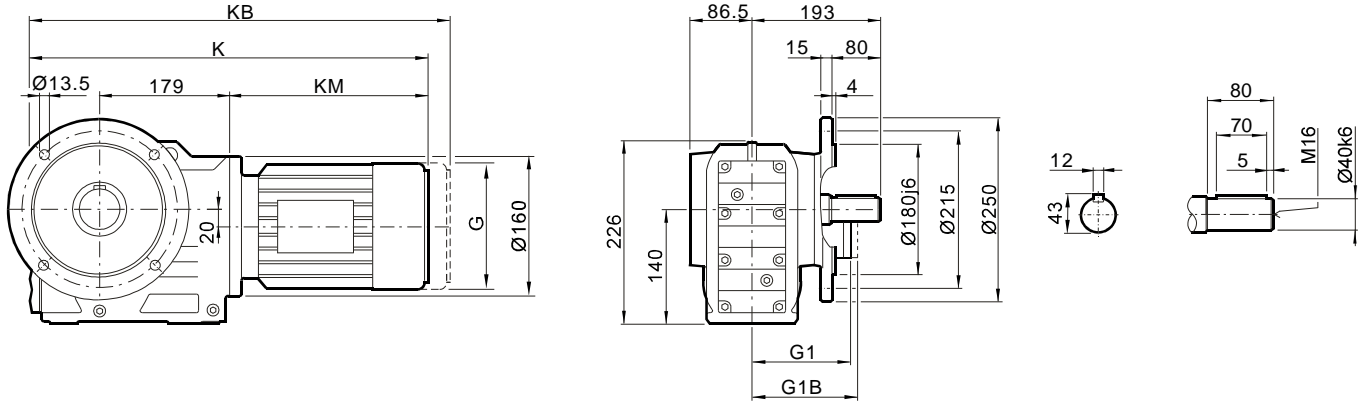
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



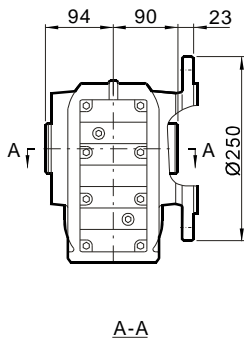
安装尺寸

Mounting Dimensions

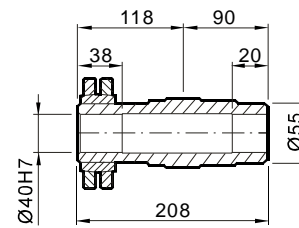
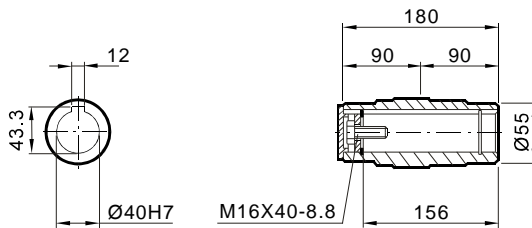
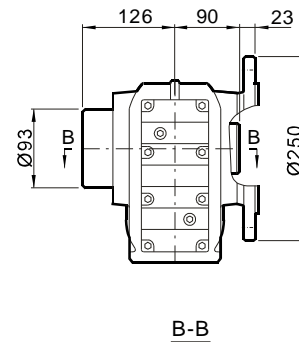
KF67...



KAF67...



KHF67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	459	473	523	543	593	623	628	676	
KB	514	537	587	628	678	708	708	756	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

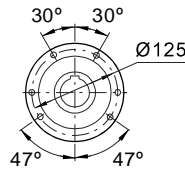
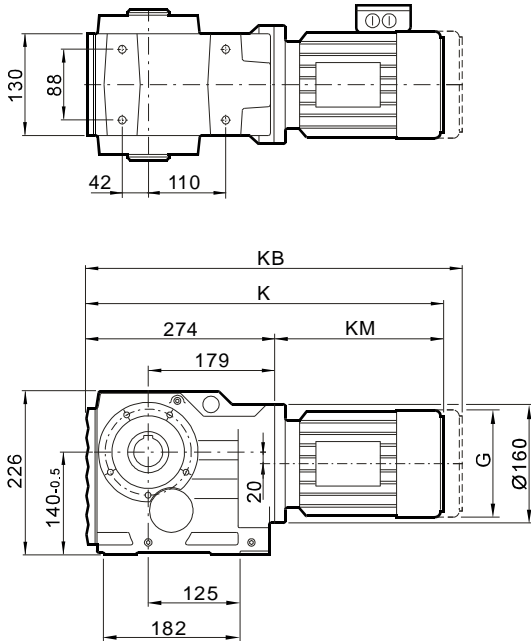
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



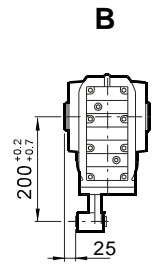
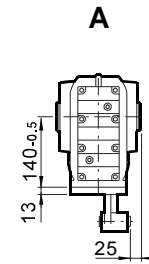
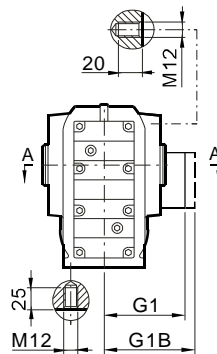
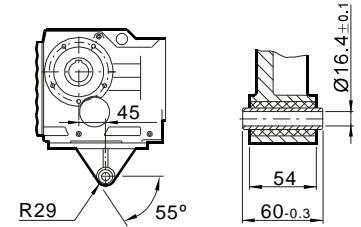
安装尺寸

Mounting Dimensions

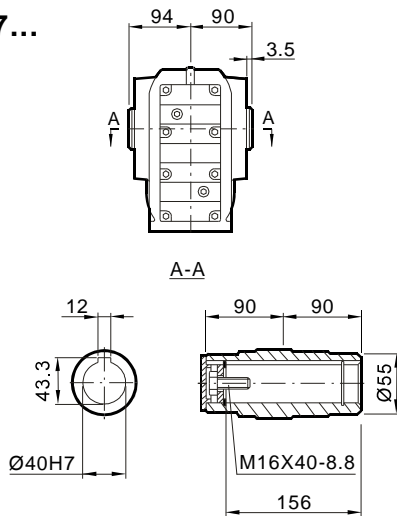
KA67...



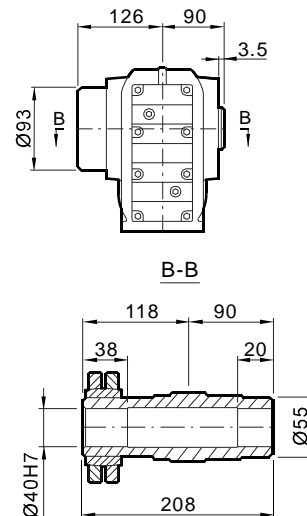
KA67.../T



KA67...



KH67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	459	473	523	543	593	623	628	676	
KB	514	537	587	628	678	708	708	756	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

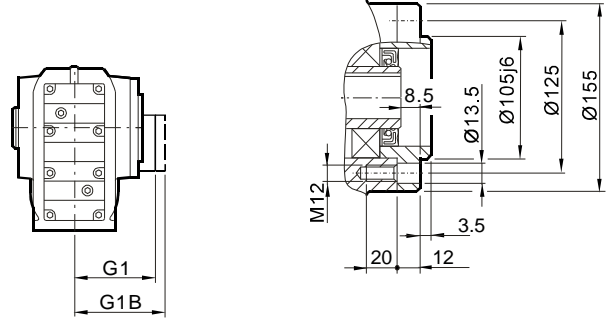
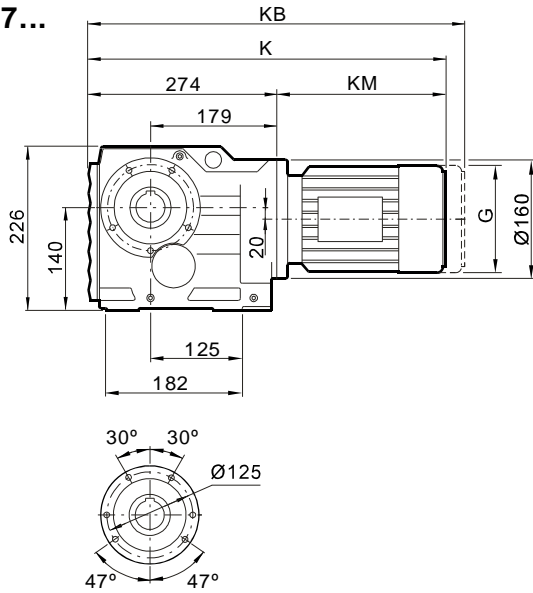
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



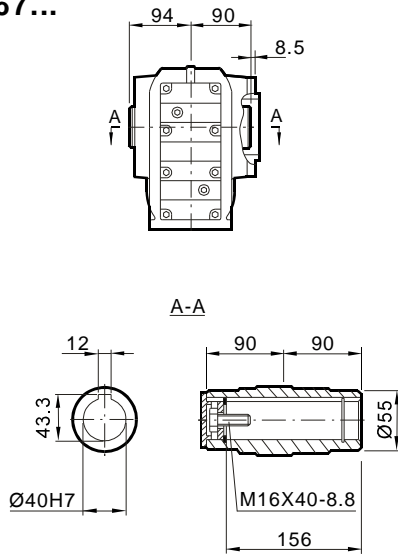
安装尺寸

Mounting Dimensions

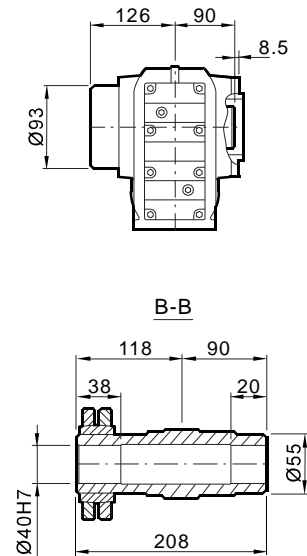
KAZ67...



KAZ67...



KHZ67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	459	473	523	543	593	623	628	676	
KB	514	537	587	628	678	708	708	756	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

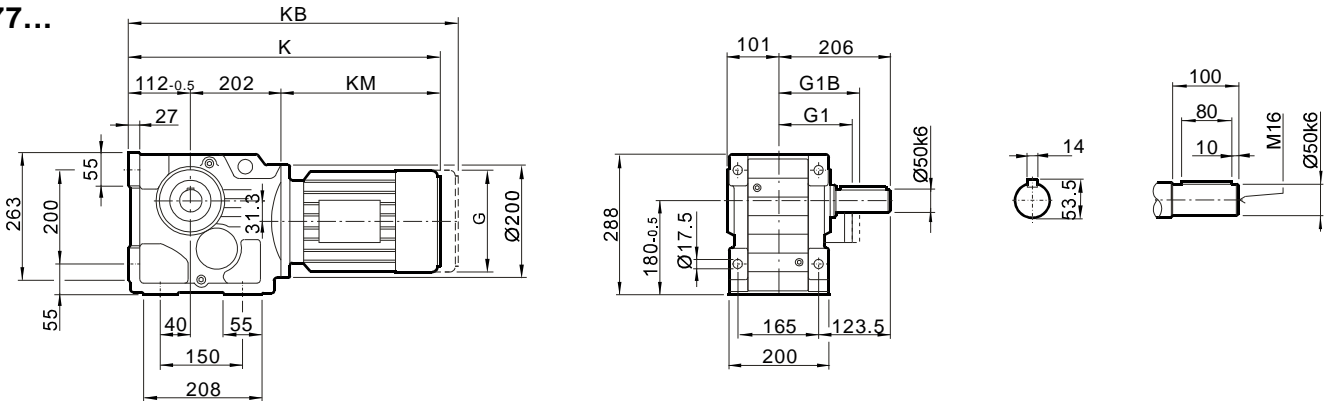
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



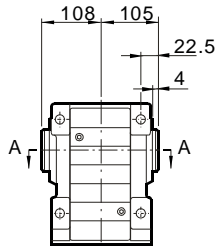
安装尺寸

Mounting Dimensions

K77...

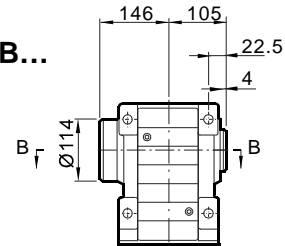


KA77B...

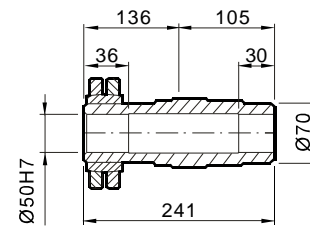
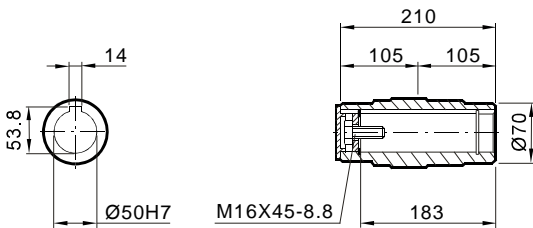


A-A

KH77B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	493	507	557	575	625	655	659	704	726	786
KB	548	571	621	660	710	740	739	784	838	898
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见363页。

ATTENTION

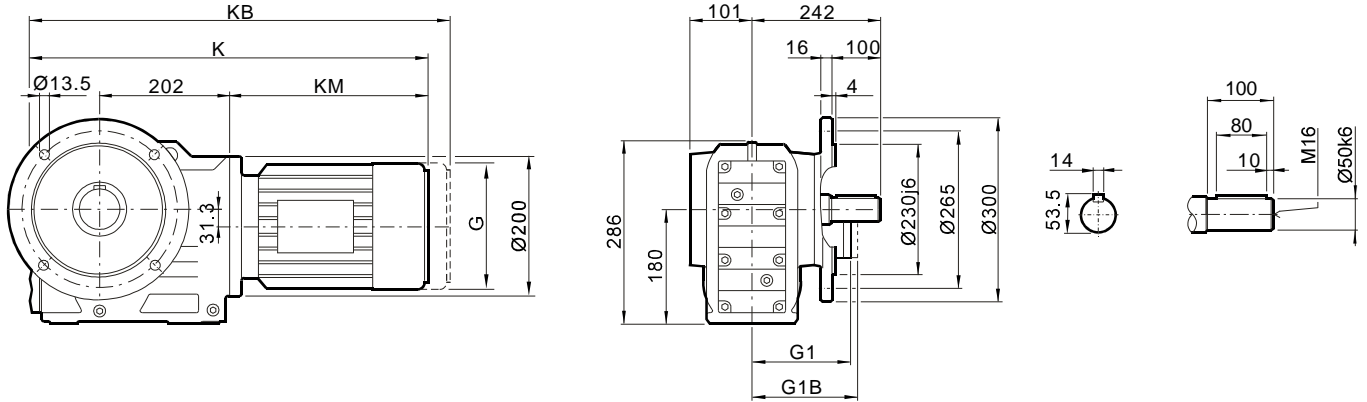
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



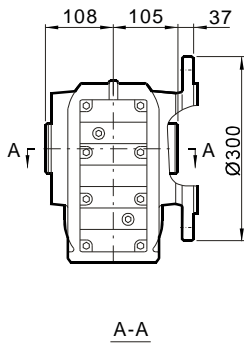
安装尺寸

Mounting Dimensions

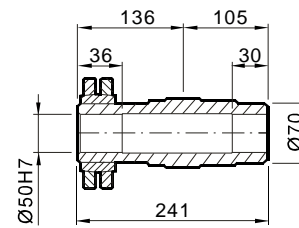
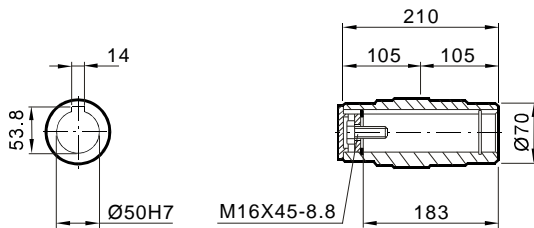
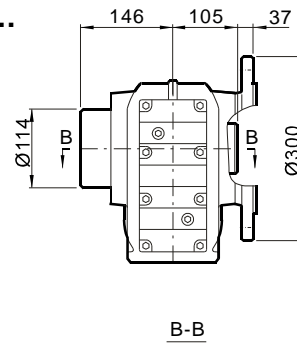
KF77...



KAF77...



KHF77...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	493	507	557	575	625	655	659	704	726	786
KB	548	571	621	660	710	740	739	784	838	898
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

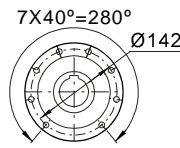
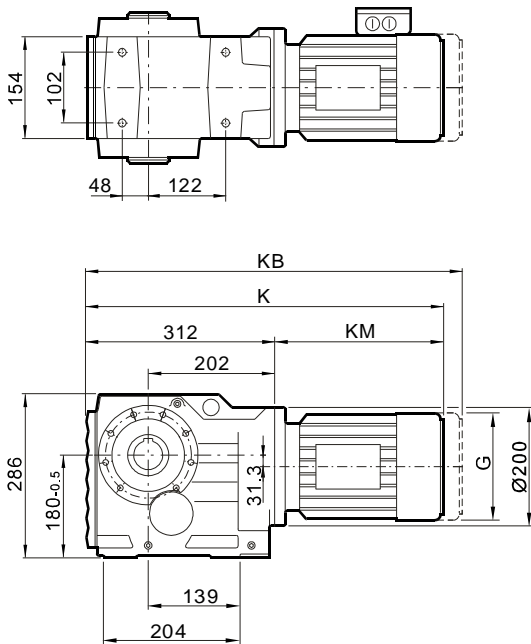
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



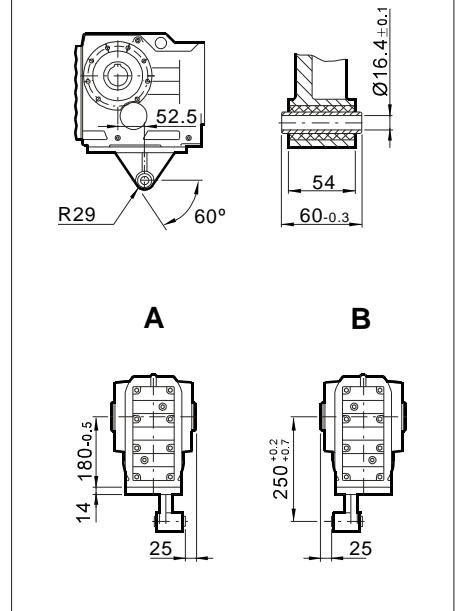
安装尺寸

Mounting Dimensions

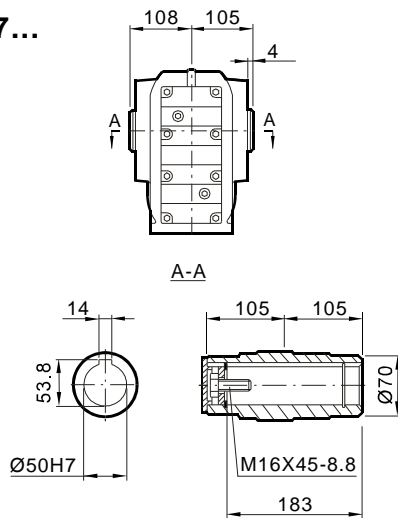
KA77...



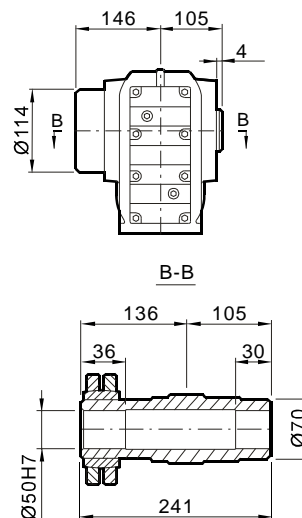
KA77.../T



KA77...



KH77...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	493	507	557	575	625	655	659	704	726	786
KB	548	571	621	660	710	740	739	784	838	898
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

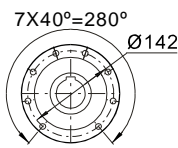
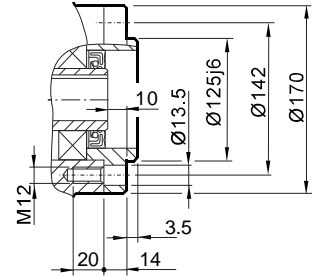
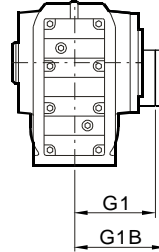
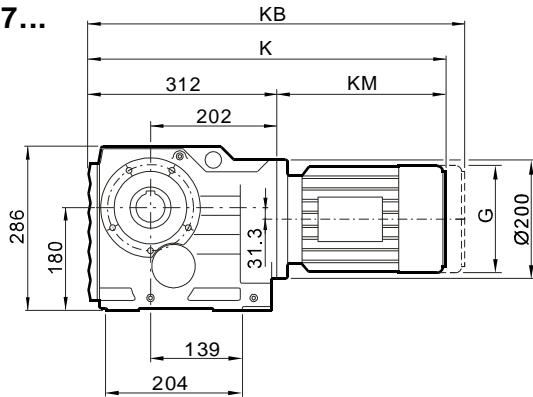
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



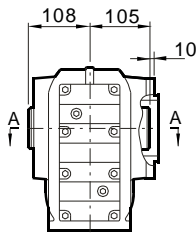
安装尺寸

Mounting Dimensions

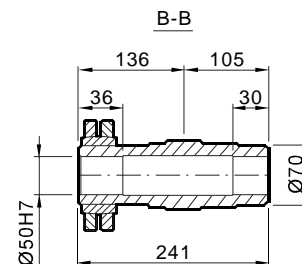
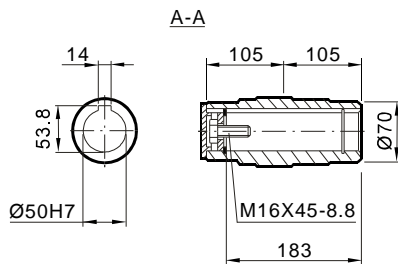
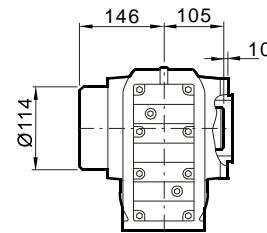
KAZ77...



KAZ77...



KHZ77...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L	112M	132S	132M	160M
G	132	145	145	197	197	197	221	221	275	275
G1	105	122	122	154	166	166	179	179	230	230
G1B	105	127	127	161	166	166	182	182	230	230
K	493	507	557	575	625	655	659	704	726	786
KB	548	571	621	660	710	740	739	784	838	898
KM	179	193	243	261	311	341	345	390	412	472

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见363页。

ATTENTION

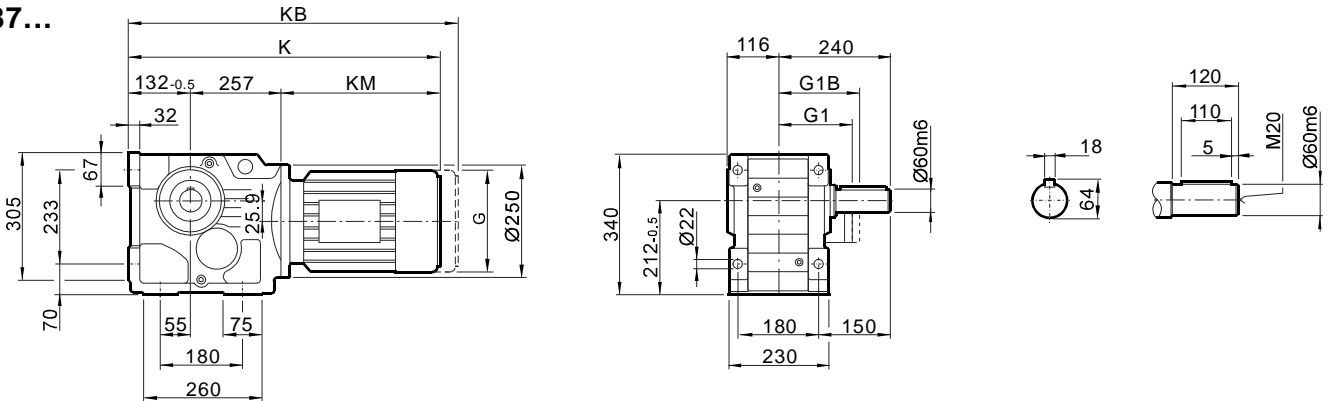
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



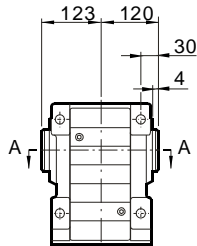
安装尺寸

Mounting Dimensions

K87...

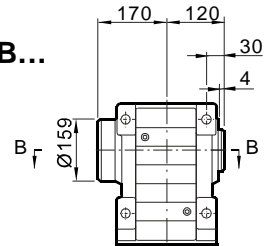


KA87B...

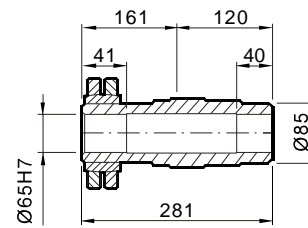
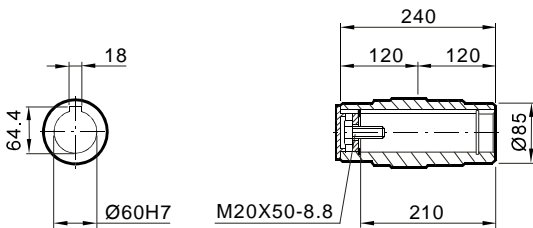


A-A

KH87B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	179	179	230	230	258	258
G1B	127	161	166	166	182	182	230	230	258	258
K	627	646	696	726	729	774	796	856	903	975
KB	691	731	781	811	809	854	908	968	1059	1131
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

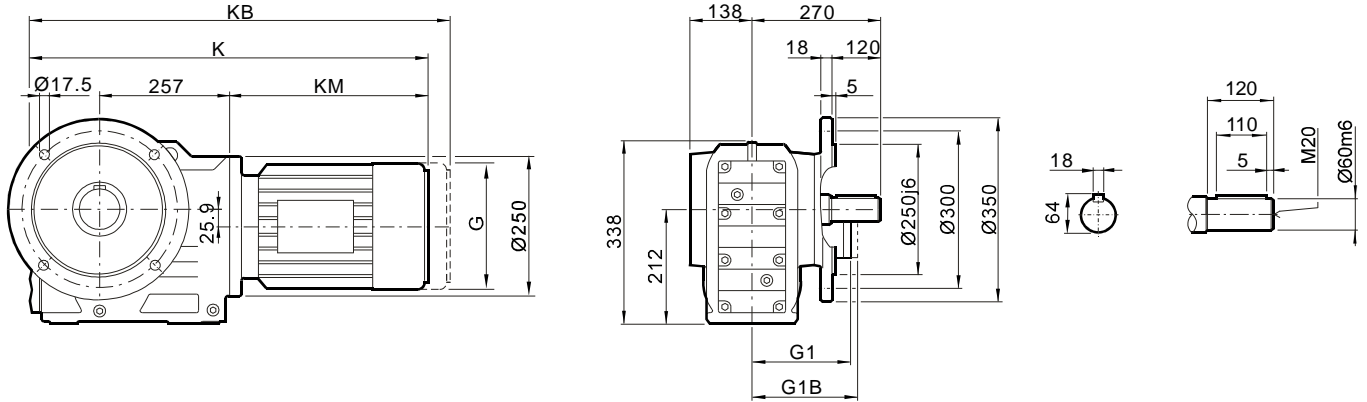
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



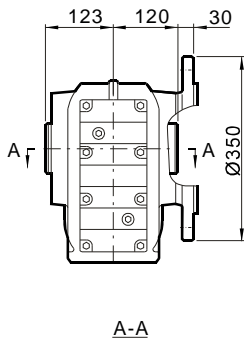
安装尺寸

Mounting Dimensions

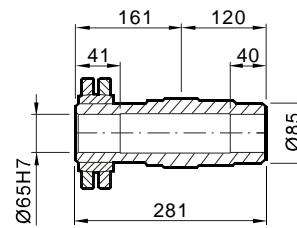
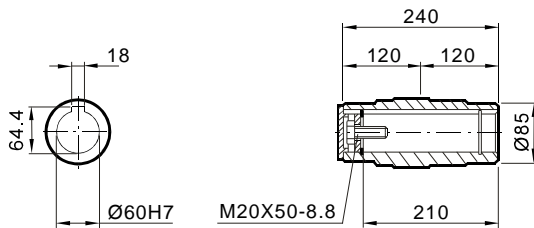
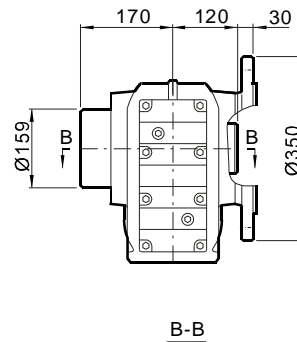
KF87...



KAF87...



KHF87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	179	179	230	230	258	258
G1B	127	161	166	166	182	182	230	230	258	258
K	628	647	697	727	730	775	797	857	904	976
KB	692	732	782	812	810	855	909	969	1060	1132
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

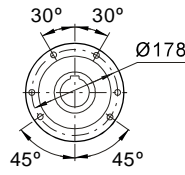
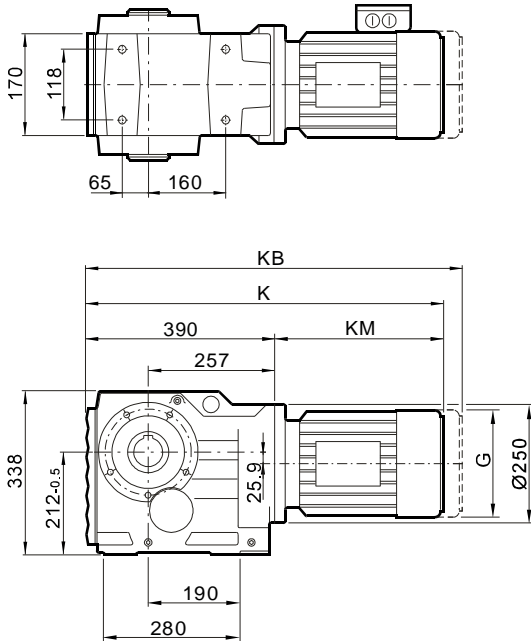
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



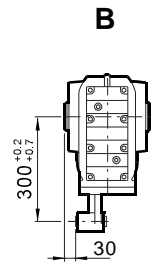
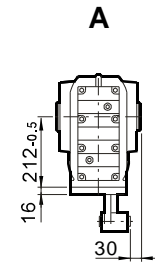
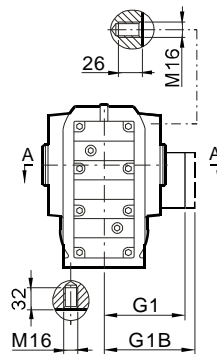
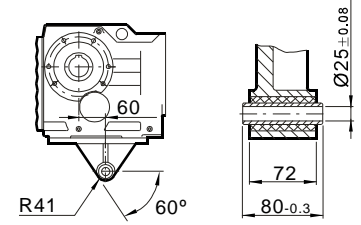
安装尺寸

Mounting Dimensions

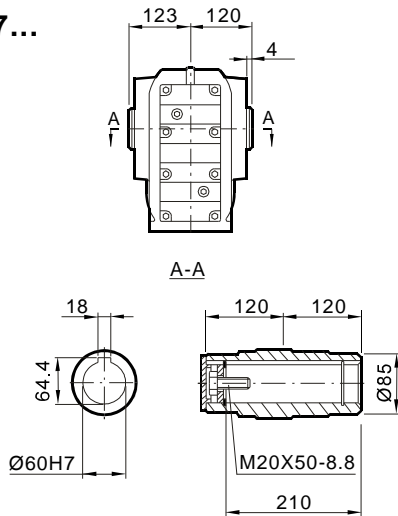
KA87...



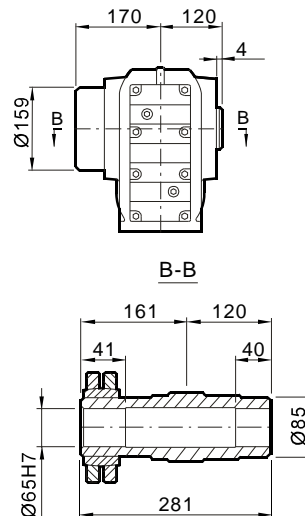
KA87.../T



KA87...



KH87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	179	179	230	230	258	258
G1B	127	161	166	166	182	182	230	230	258	258
K	628	647	697	727	730	775	797	857	904	976
KB	692	732	782	812	810	855	909	969	1060	1132
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

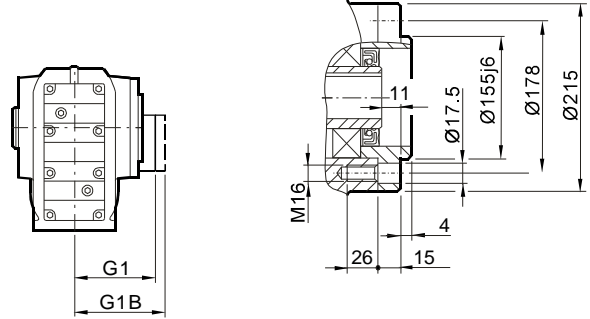
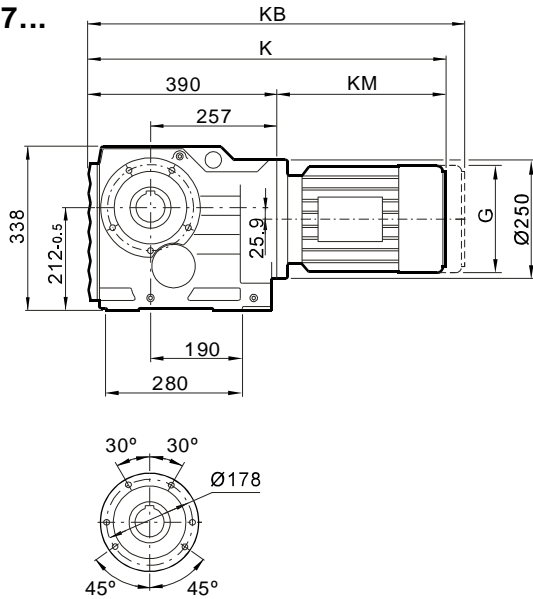
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



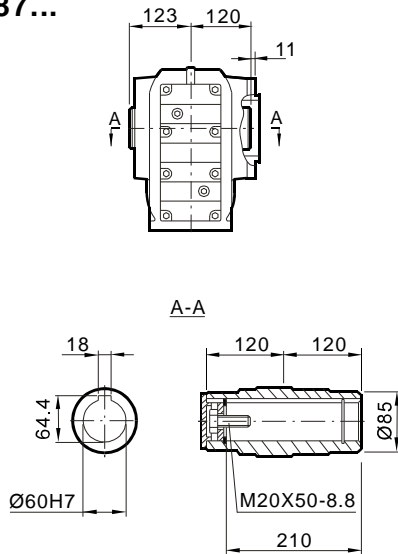
安装尺寸

Mounting Dimensions

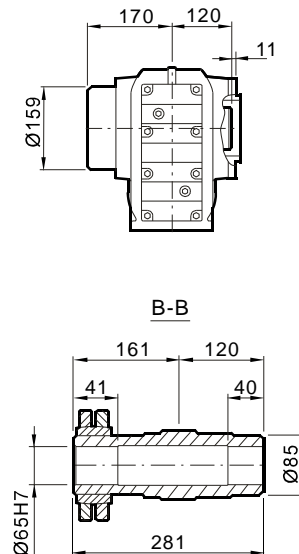
KAZ87...



KAZ87...



KHZ87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	179	179	230	230	258	258
G1B	127	161	166	166	182	182	230	230	258	258
K	628	647	697	727	730	775	797	857	904	976
KB	692	732	782	812	810	855	909	969	1060	1132
KM	238	257	307	337	340	385	407	467	514	586

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

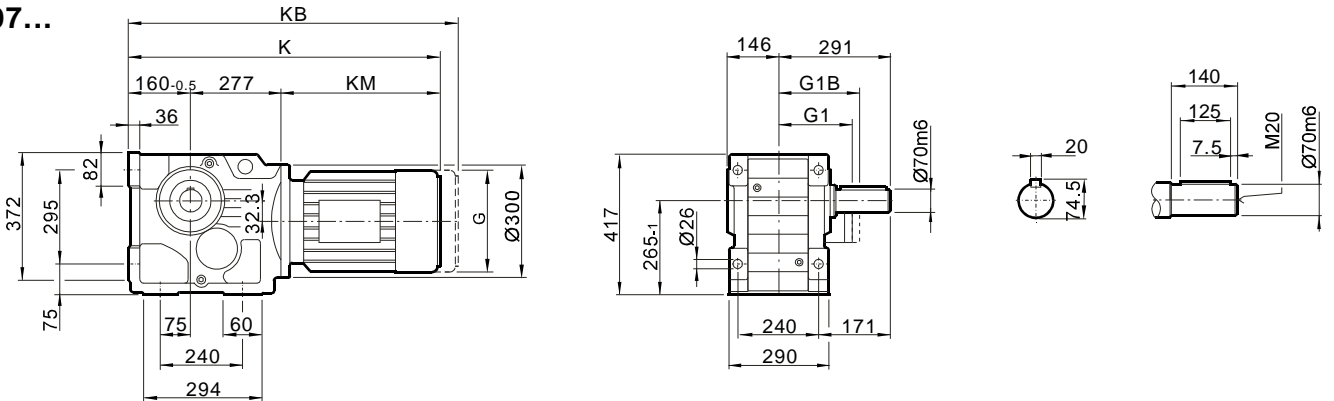
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



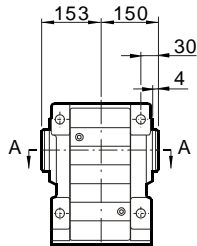
安装尺寸

Mounting Dimensions

K97...

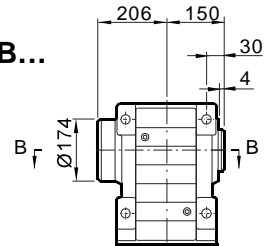


KA97B...

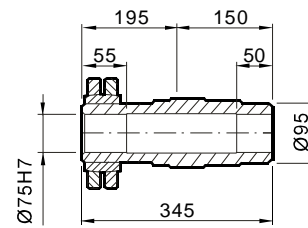
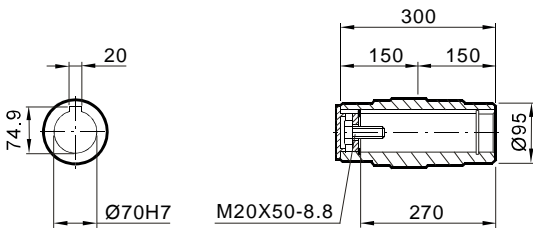


A-A

KH97B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	331	331	394
G1	154	166	166	179	179	230	230	258	258	285
G1B	161	166	166	182	182	230	230	258	258	285
K	688	738	768	772	817	839	899	946	1018	1066
KB	773	823	853	852	897	951	1011	1102	1174	1222
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见363页。

ATTENTION

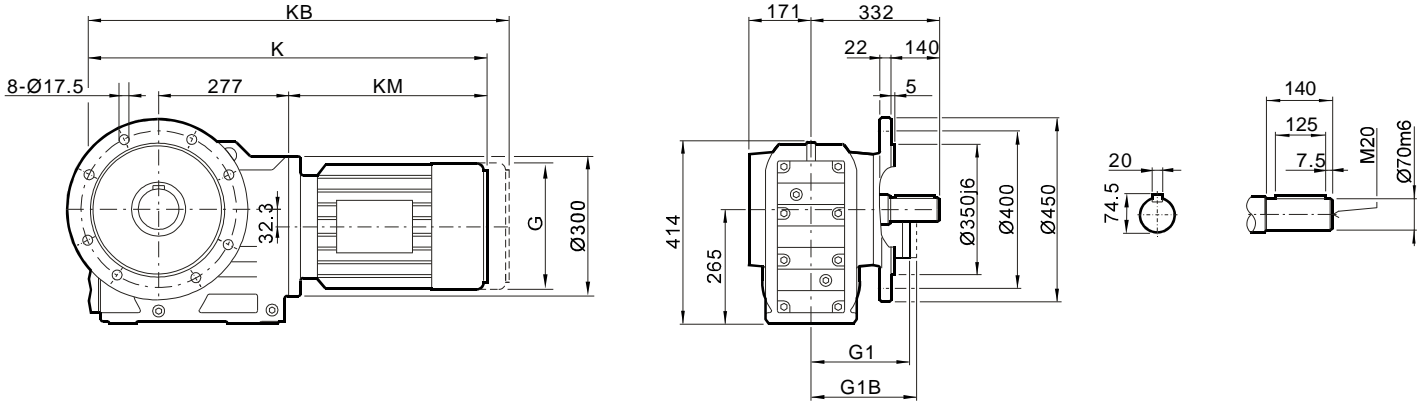
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



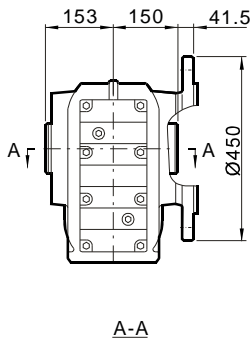
安装尺寸

Mounting Dimensions

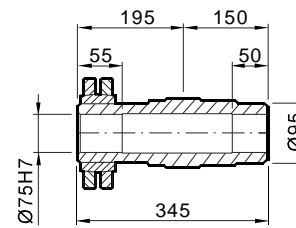
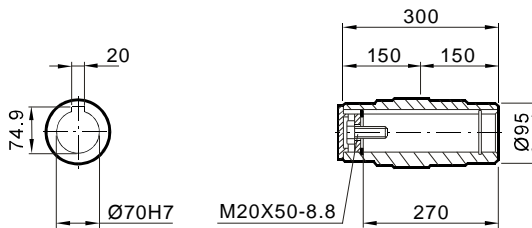
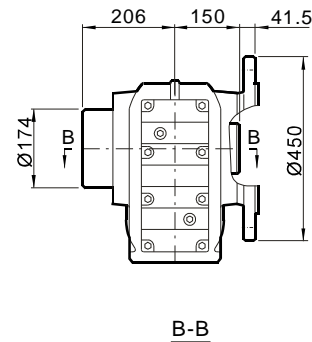
KF97...



KAF97...



KHF97...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	331	331	394
G1	154	166	166	179	179	230	230	258	258	285
G1B	161	166	166	182	182	230	230	258	258	285
K	686	736	766	770	815	837	897	944	1016	1064
KB	771	821	851	850	895	949	1009	1100	1172	1220
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

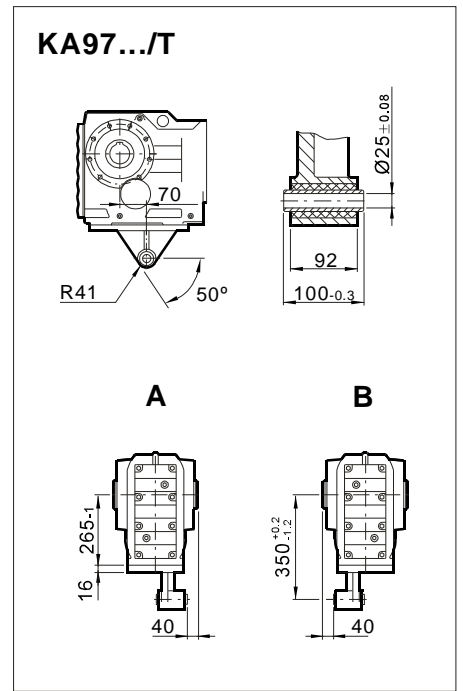
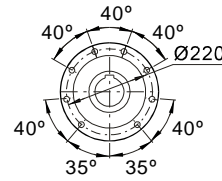
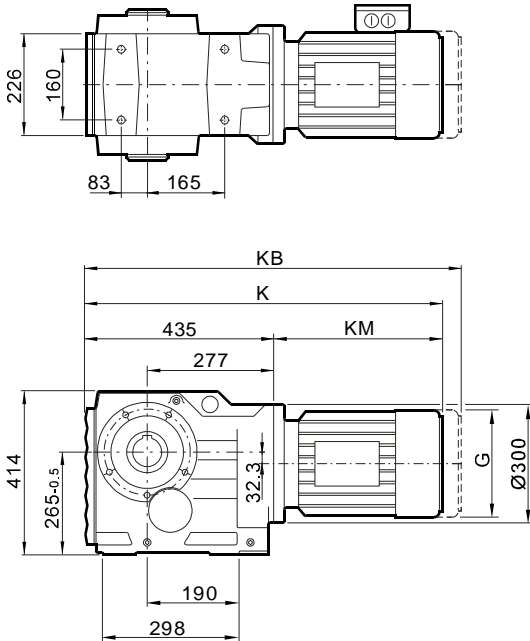
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



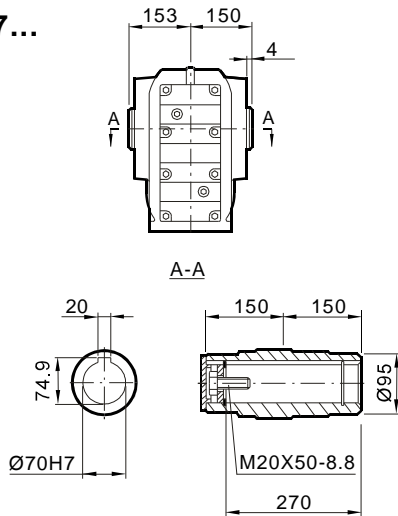
安装尺寸

Mounting Dimensions

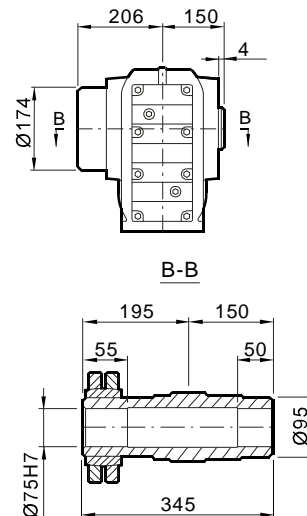
KA97...



KA97...



KH97...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	331	331	394
G1	154	166	166	179	179	230	230	258	258	285
G1B	161	166	166	182	182	230	230	258	258	285
K	686	736	766	770	815	837	897	944	1016	1064
KB	771	821	851	850	895	949	1009	1100	1172	1220
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

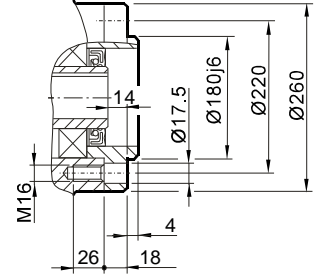
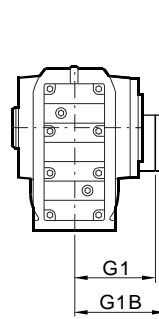
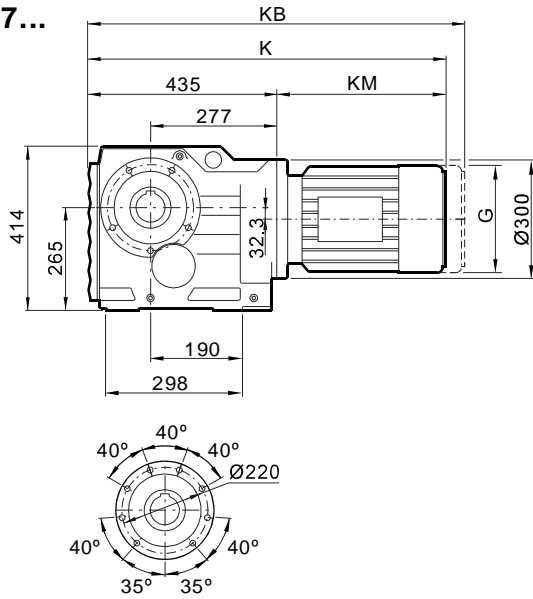
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



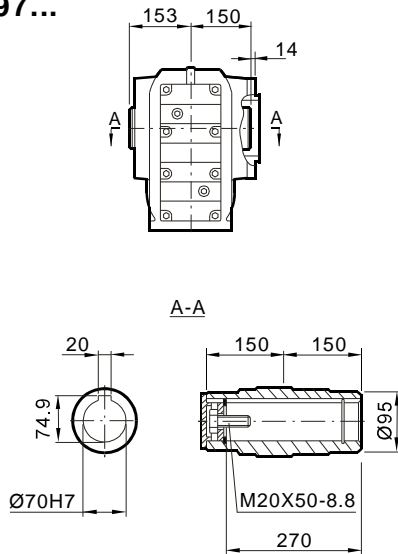
安装尺寸

Mounting Dimensions

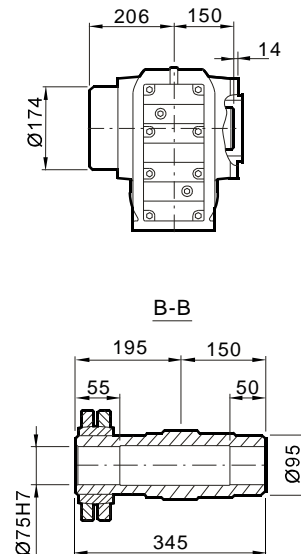
KAZ97...



KAZ97...



KHZ97...



尺寸 Dimensions	电机规格 Motor frame									
	90	100M	100L	112M	132S	132M	160M	160L	180	200
G	197	197	197	221	221	275	275	331	331	394
G1	154	166	166	179	179	230	230	258	258	285
G1B	161	166	166	182	182	230	230	258	258	285
K	686	736	766	770	815	837	897	944	1016	1064
KB	771	821	851	850	895	949	1009	1100	1172	1220
KM	251	301	331	335	380	402	462	509	581	629

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见363页。

ATTENTION

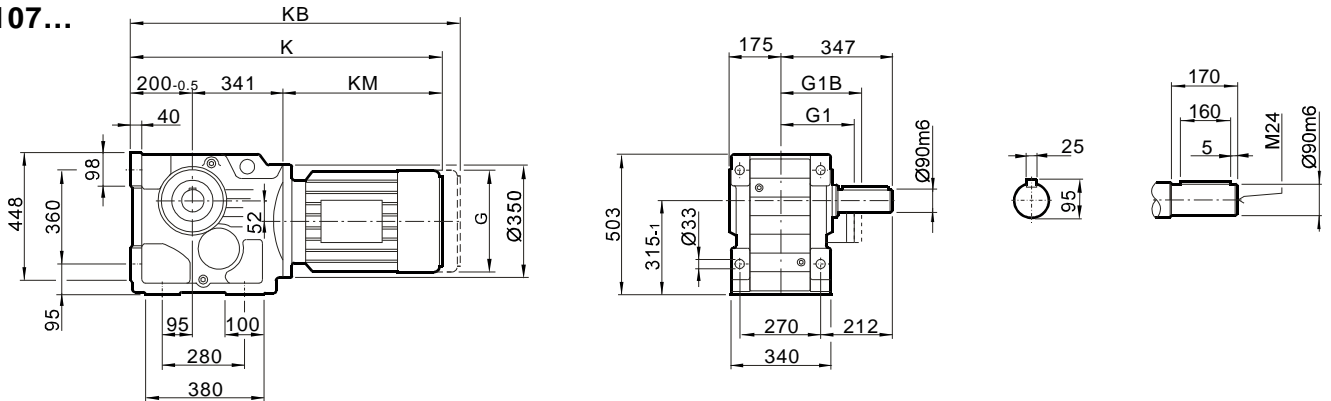
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 363.



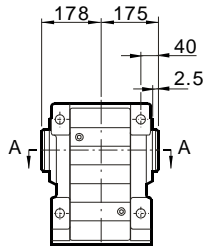
安装尺寸

Mounting Dimensions

K107...

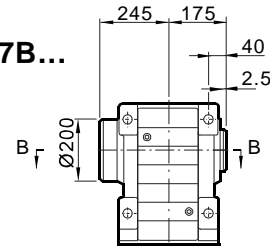


KA107B...

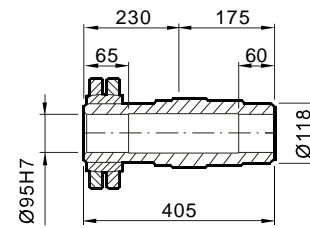
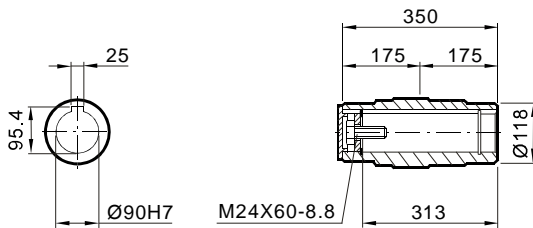


A-A

KH107B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	100L	112M	132S	132M	160M	160L	180	200	225	
G	197	221	221	275	275	331	331	394	394	
G1	166	179	179	230	230	258	258	285	289	
G1B	166	182	182	230	230	258	258	285	289	
K	866	870	915	937	997	1044	1116	1164	1246	
KB	951	950	995	1049	1109	1200	1272	1320	1402	
KM	325	329	374	396	456	503	575	623	705	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

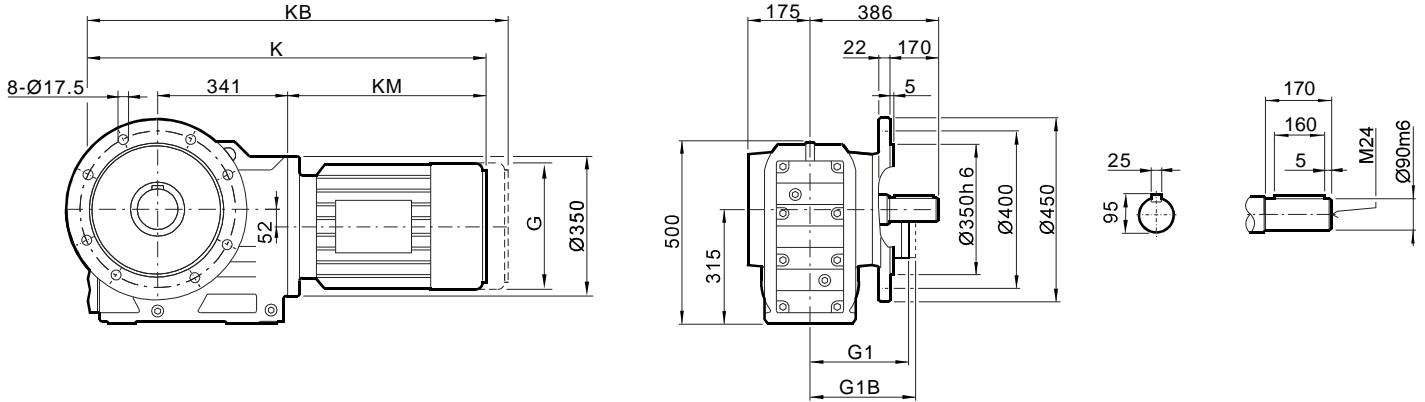
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



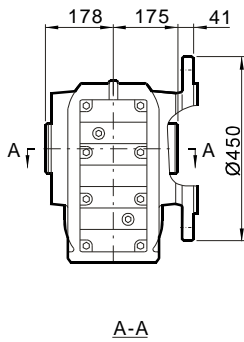
安装尺寸

Mounting Dimensions

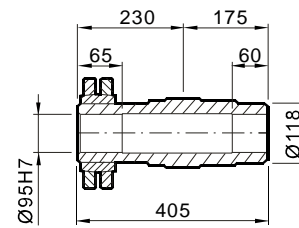
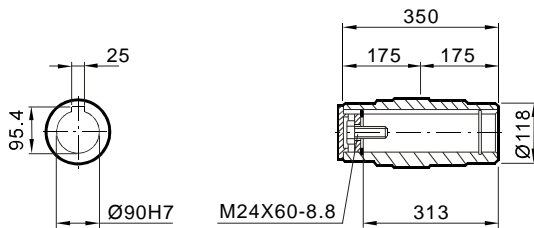
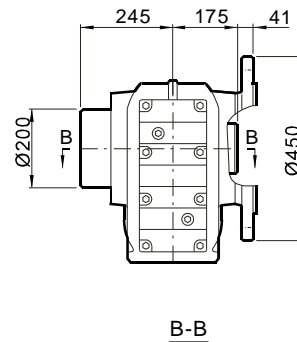
KF107...



KAF107...



KHF107...



尺寸 Dimensions	电机规格 Motor frame									
	100L	112M	132S	132M	160M	160L	180	200	225	
G	197	221	221	275	275	331	331	394	394	
G1	166	179	179	230	230	258	258	285	289	
G1B	166	182	182	230	230	258	258	285	289	
K	862	866	911	933	993	1040	1112	1160	1242	
KB	947	946	991	1045	1105	1196	1268	1316	1398	
KM	325	329	374	396	456	503	575	623	705	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

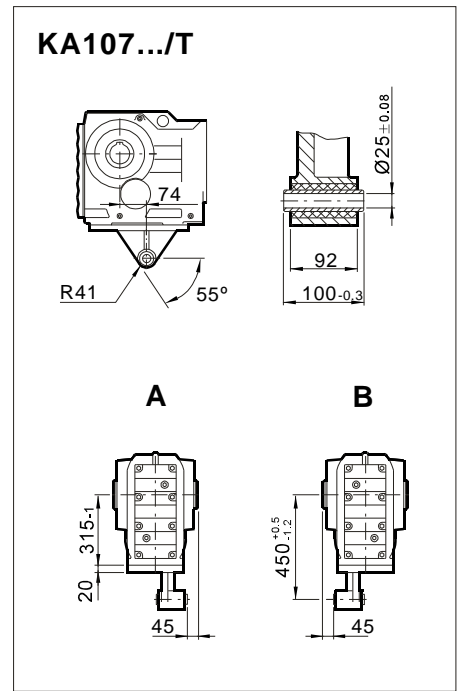
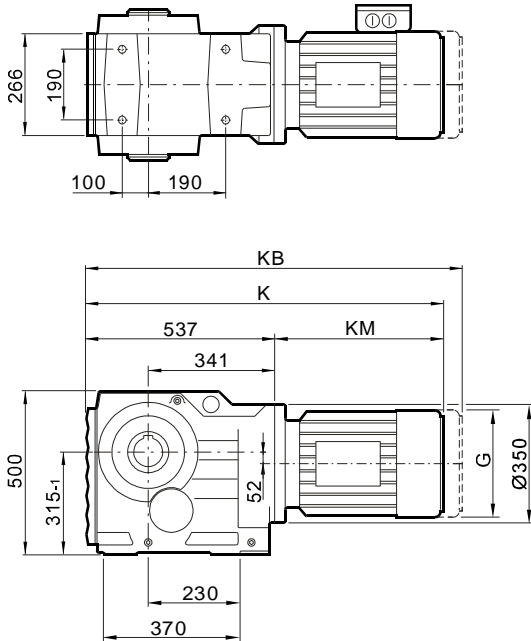
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



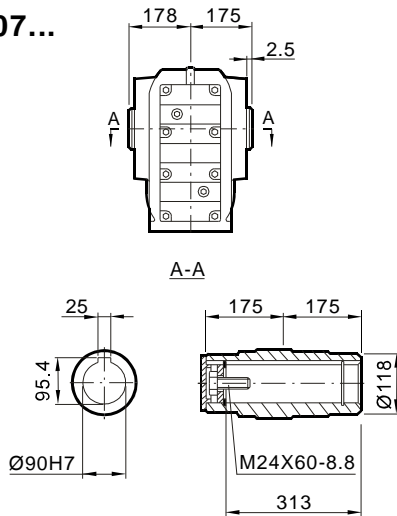
安装尺寸

Mounting Dimensions

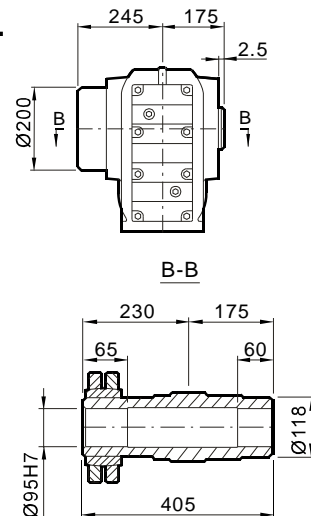
KA107...



KA107...



KH107...



尺寸 Dimensions	电机规格 Motor frame									
	100L	112M	132S	132M	160M	160L	180	200	225	
G	197	221	221	275	275	331	331	394	394	
G1	166	179	179	230	230	258	258	285	289	
G1B	166	182	182	230	230	258	258	285	289	
K	862	866	911	933	993	1040	1112	1160	1242	
KB	947	946	991	1045	1105	1196	1268	1316	1398	
KM	325	329	374	396	456	503	575	623	705	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

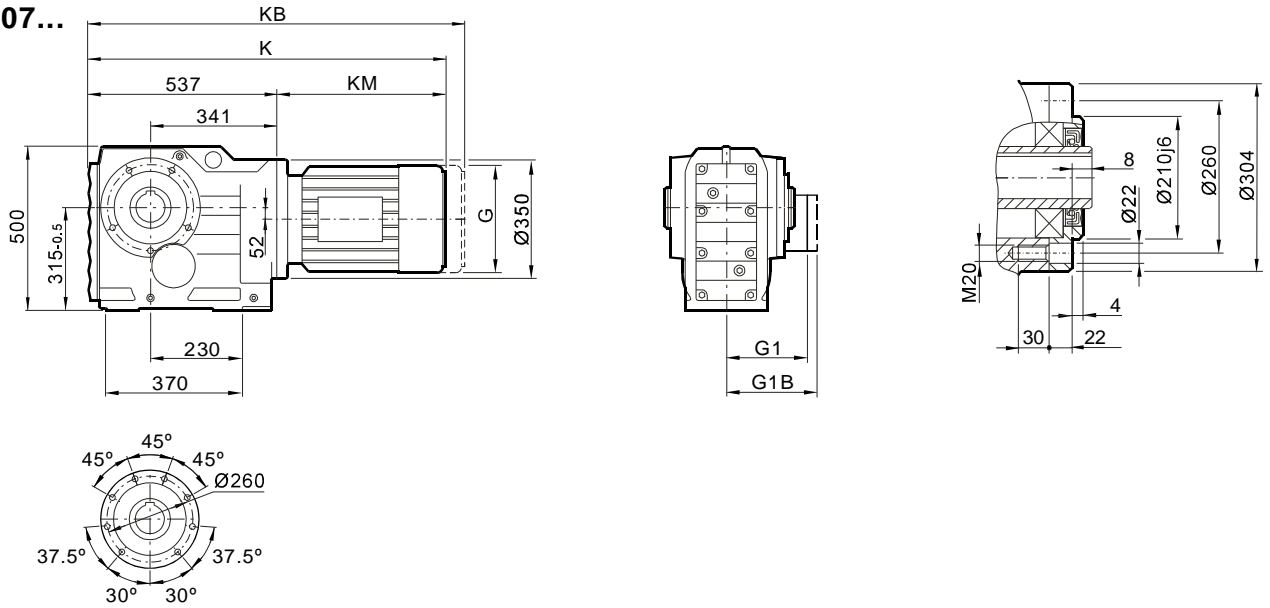
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



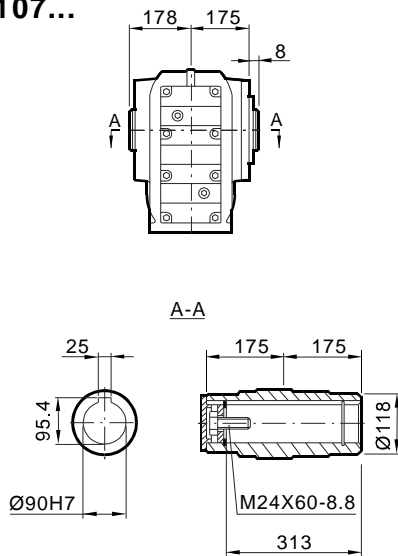
安装尺寸

Mounting Dimensions

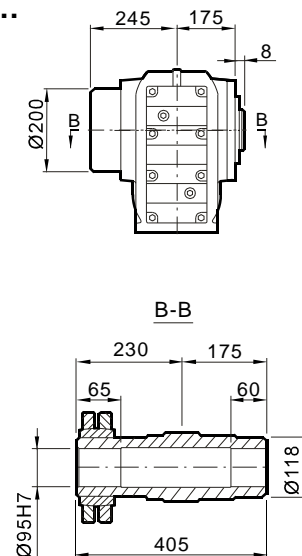
KAZ107...



KAZ107...



KHZ107...



尺寸 Dimensions	电机规格 Motor frame									
	100L	112M	132S	132M	160M	160L	180	200	225	
G	197	221	221	275	275	331	331	394	394	
G1	166	179	179	230	230	258	258	285	289	
G1B	166	182	182	230	230	258	258	285	289	
K	862	866	911	933	993	1040	1112	1160	1242	
KB	947	946	991	1045	1105	1196	1268	1316	1398	
KM	325	329	374	396	456	503	575	623	705	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

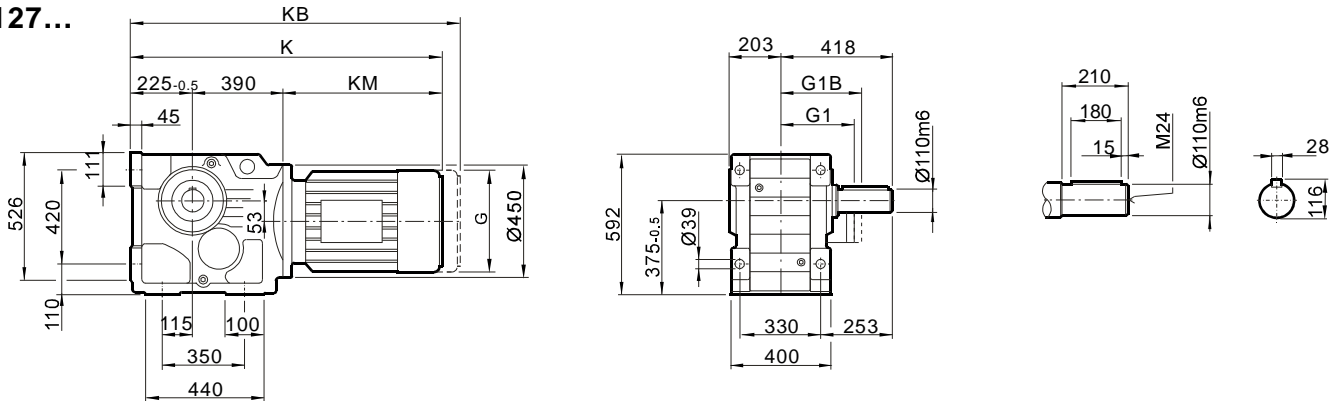
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



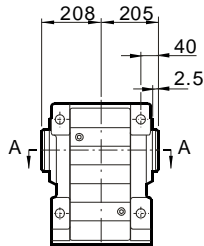
安装尺寸

Mounting Dimensions

K127...

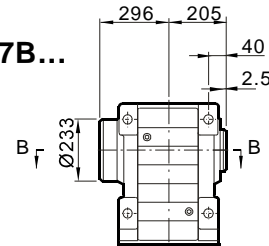


KA127B...

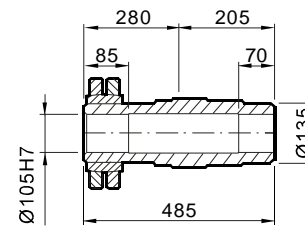
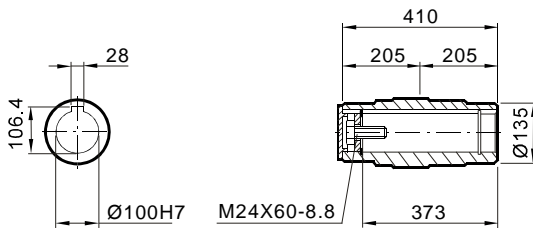


A-A

KH127B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180	200	225	250M	280S	280M	
G	275	275	331	331	394	394	510	510	537	
G1	230	230	258	258	285	289	397	397	382	
G1B	230	230	258	258	285	289	397	397	382	
K	996	1056	1103	1175	1223	1305	1395	1395	1521	
KB	1108	1168	1259	1331	1379	1461	1580	1580	1732	
KM	381	441	488	560	608	690	780	780	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

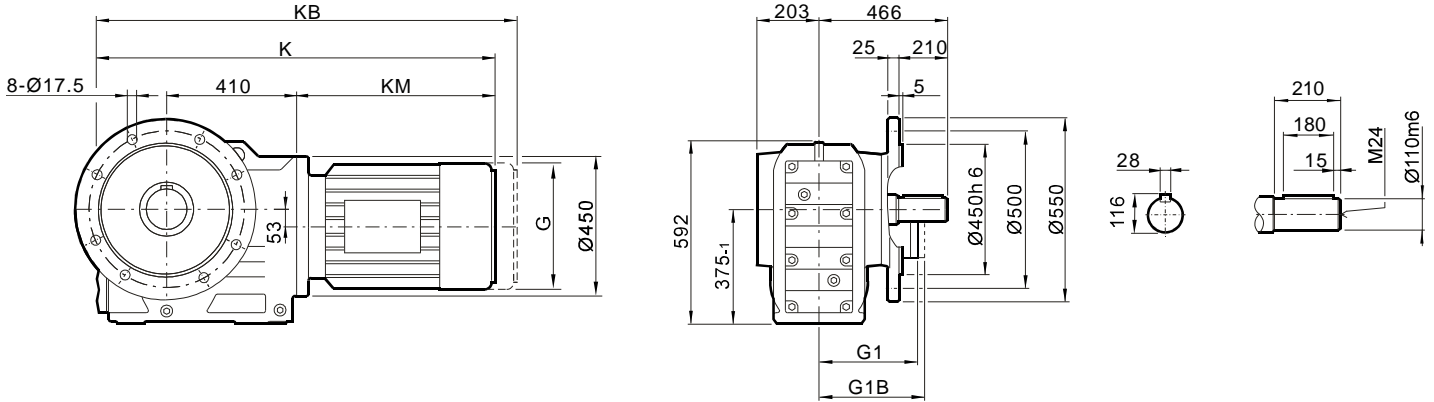
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



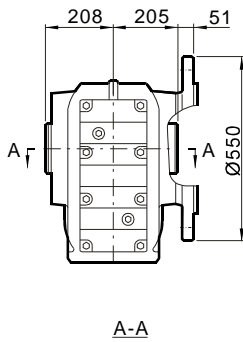
安装尺寸

Mounting Dimensions

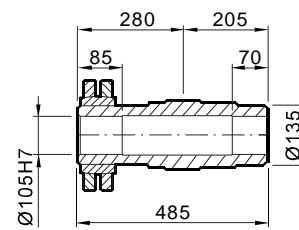
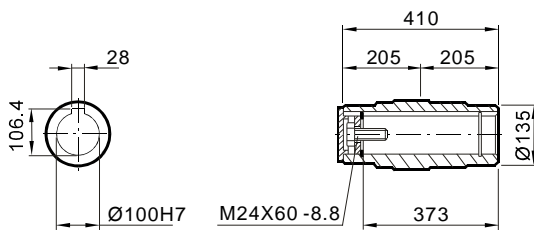
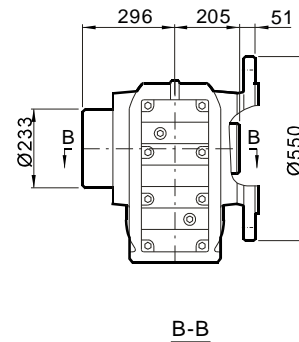
KF127...



KAF127...



KHF127...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180	200	225	250M	280S	280M	
G	275	275	331	331	394	394	510	510	537	
G1	230	230	258	258	285	289	397	397	382	
G1B	230	230	258	258	285	289	397	397	382	
K	996	1056	1103	1175	1223	1305	1395	1395	1521	
KB	1108	1168	1259	1331	1379	1461	1580	1580	1732	
KM	381	441	488	560	608	690	780	780	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

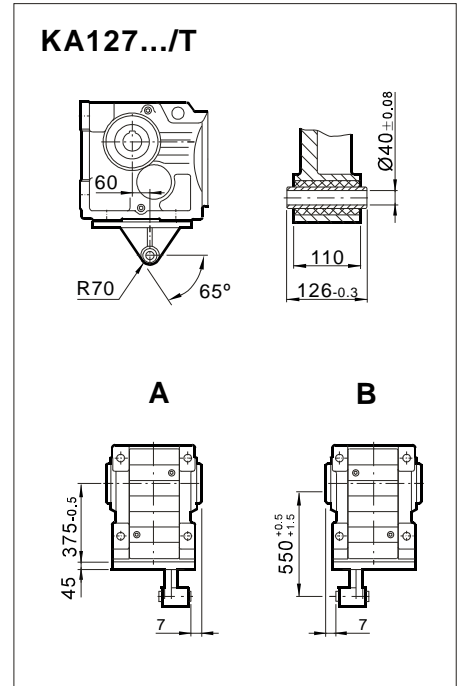
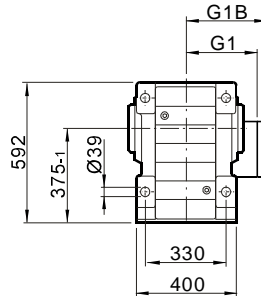
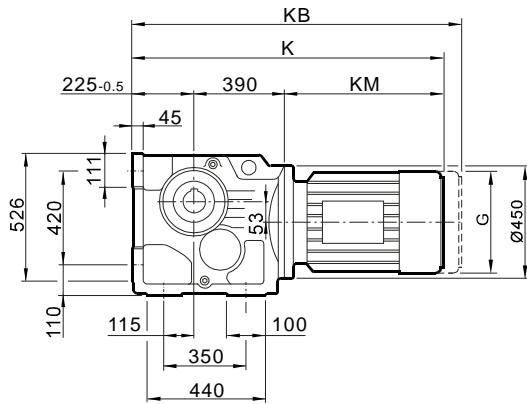
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



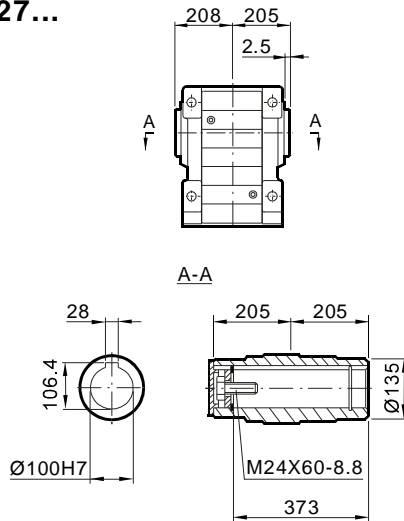
安装尺寸

Mounting Dimensions

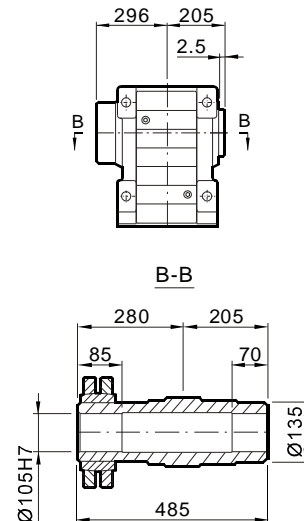
KA127...



KA127...



KH127...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180	200	225	250M	280S	280M	
G	275	275	331	331	394	394	510	510	537	
G1	230	230	258	258	285	289	397	397	382	
G1B	230	230	258	258	285	289	397	397	382	
K	996	1056	1103	1175	1223	1305	1395	1395	1521	
KB	1108	1168	1259	1331	1379	1461	1580	1580	1732	
KM	381	441	488	560	608	690	780	780	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

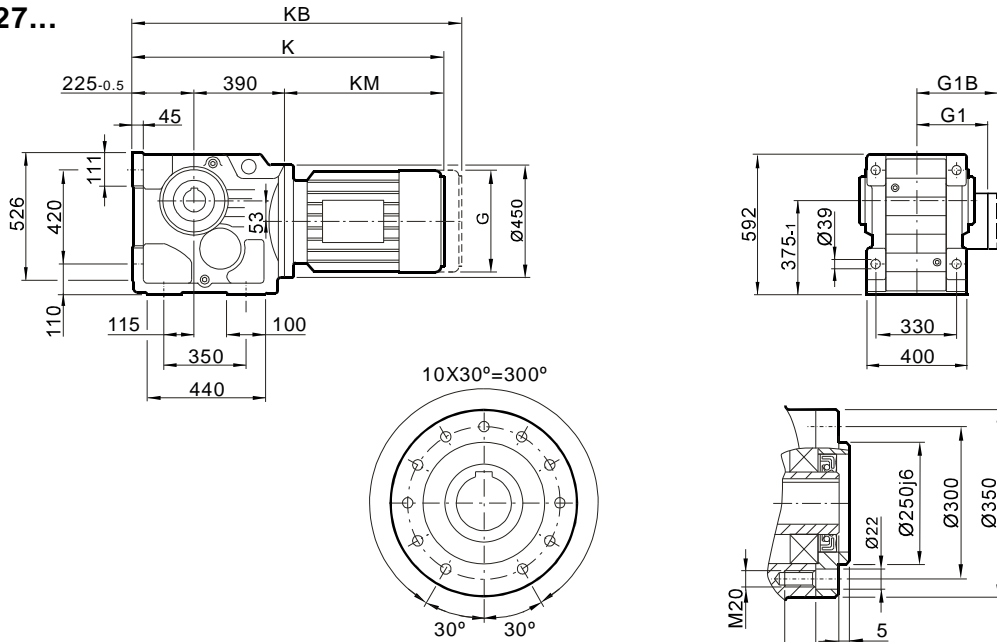
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



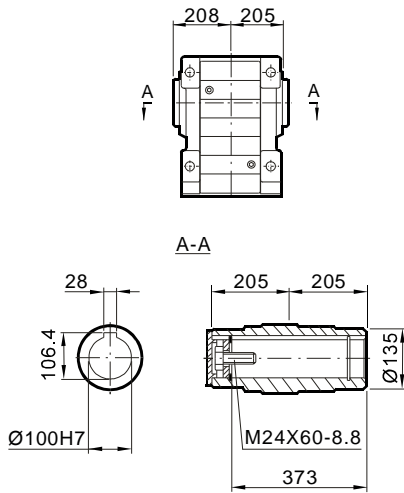
安装尺寸

Mounting Dimensions

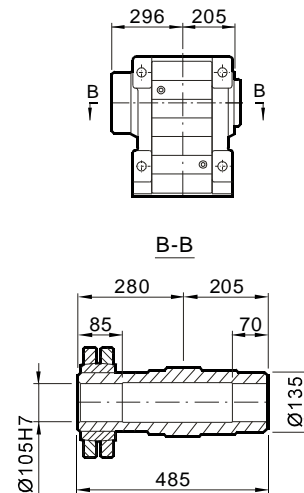
KAZ127...



KAZ127...



KHZ127...



尺寸 Dimensions	电机规格 Motor frame									
	132M	160M	160L	180..	200..	225..	250..	280S	280M	
G	275	275	331	331	394	394	480	537	537	
G1	230	230	259	253	285	289	350	382	382	
G1B	230	230	259	253	285	289	350	382	382	
K	996	1056	1103	1175	1223	1305	1392	1470	1521	
KB	1108	1168	1259	1331	1379	1461	1613	1681	1732	
KM	381	441	488	560	608	690	777	855	906	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

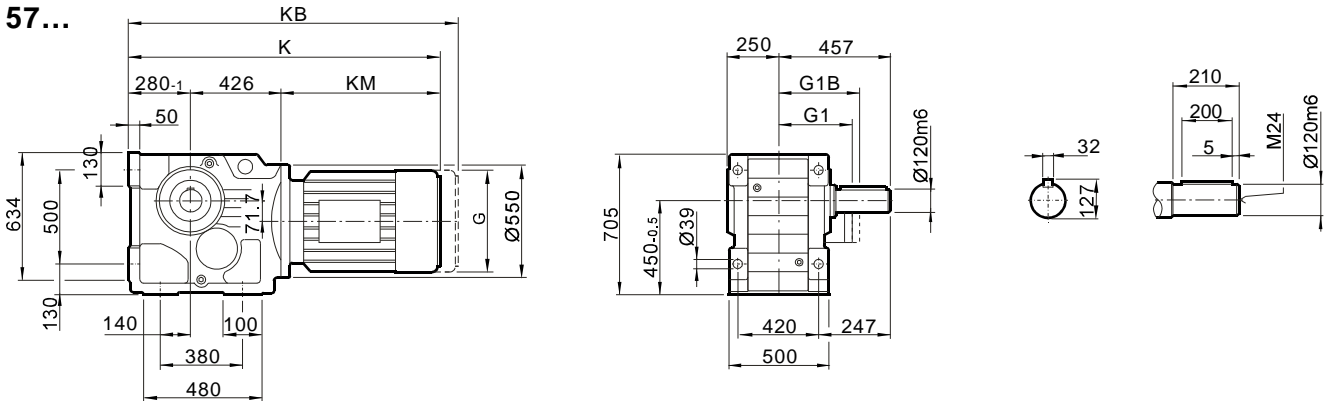
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



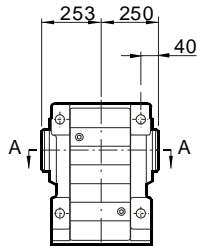
安装尺寸

Mounting Dimensions

K157...

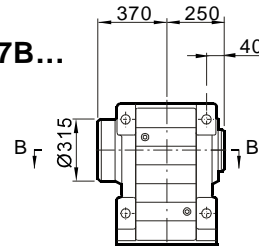


KA157B...

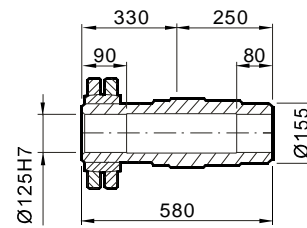
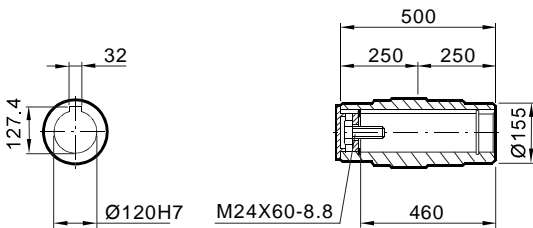


A-A

KH157B...



B-B



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180	200	225	250M	280S	280M	315S	315M
G	275	331	331	394	394	510	510	537	612	612
G1	230	258	258	285	289	397	397	382	430	430
G1B	230	258	258	285	289	397	397	382	430	430
K	1139	1186	1258	1306	1388	1477	11477	1630	1681	1732
KB	1251	1342	1414	1462	1544	1662	1662	1841	1909	1960
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

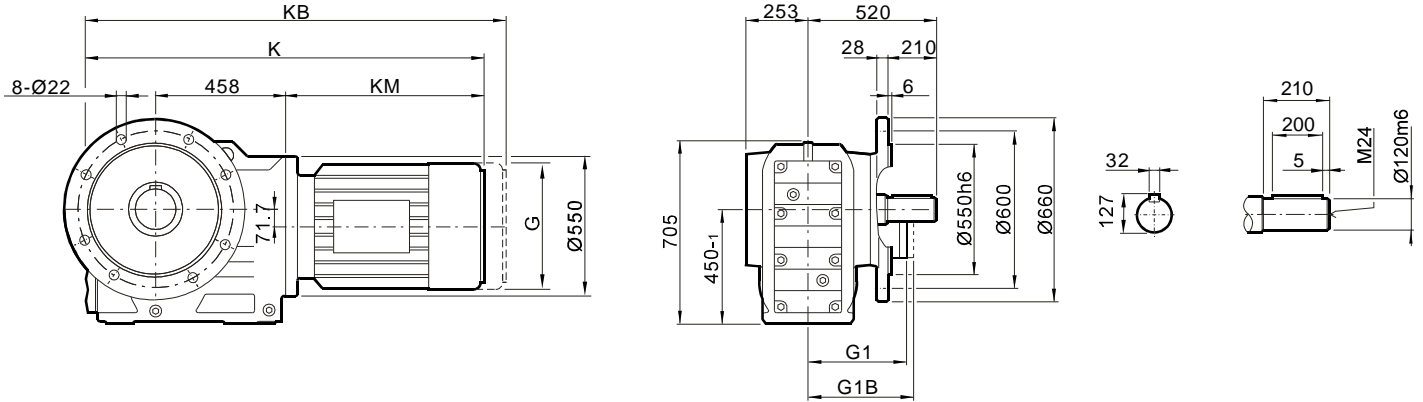
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



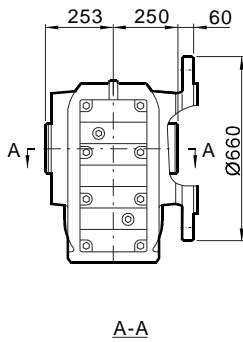
安装尺寸

Mounting Dimensions

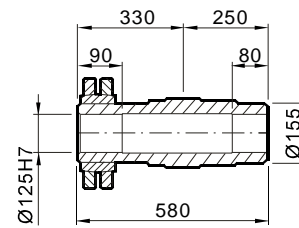
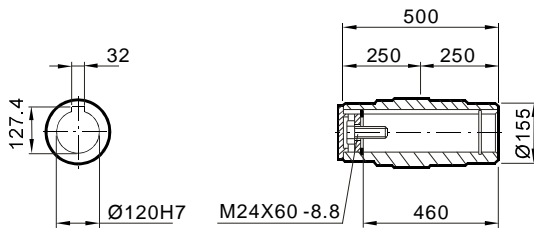
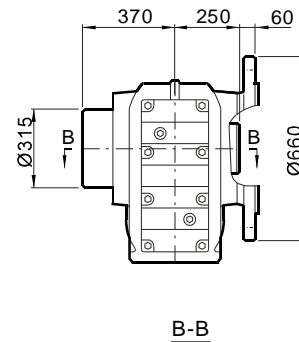
KF157...



KAF157...



KHF157...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180	200	225	250M	280S	280M	315S	315M
G	275	331	331	394	394	510	510	537	612	612
G1	230	258	258	285	289	397	397	382	430	430
G1B	230	258	258	285	289	397	397	382	430	430
K	1139	1186	1258	1306	1388	1477	11477	1630	1681	1732
KB	1251	1342	1414	1462	1544	1662	1662	1841	1909	1960
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

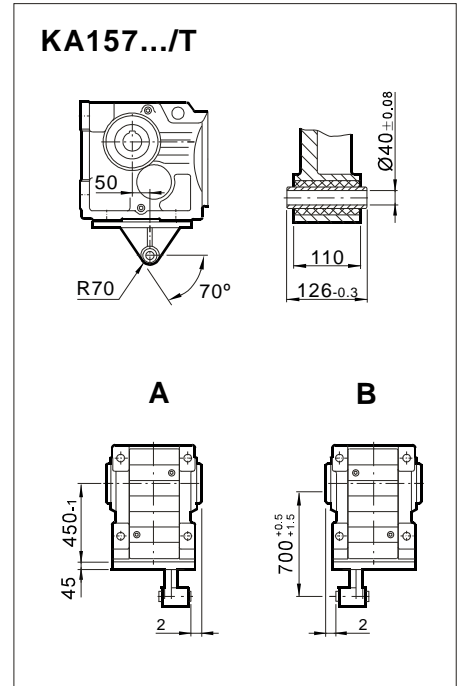
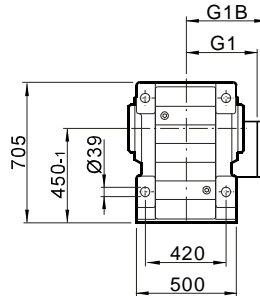
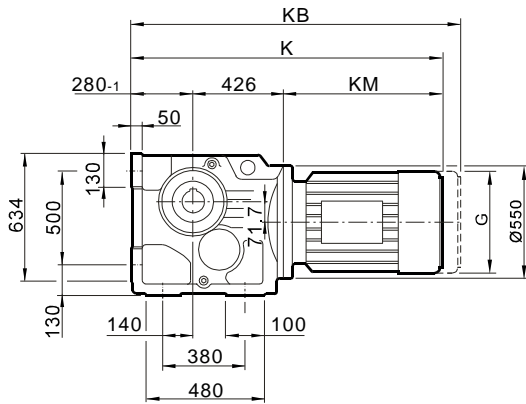
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



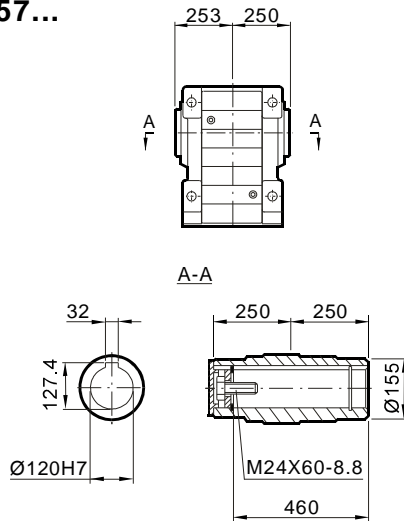
安装尺寸

Mounting Dimensions

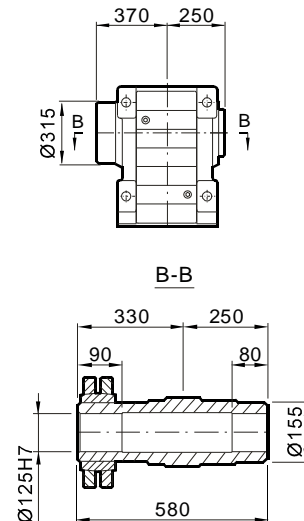
KA157...



KA157...



KH157...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180	200	225	250M	280S	280M	315S	315M
G	275	331	331	394	394	510	510	537	612	612
G1	230	258	258	285	289	397	397	382	430	430
G1B	230	258	258	285	289	397	397	382	430	430
K	1139	1186	1258	1306	1388	1477	11477	1630	1681	1732
KB	1251	1342	1414	1462	1544	1662	1662	1841	1909	1960
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

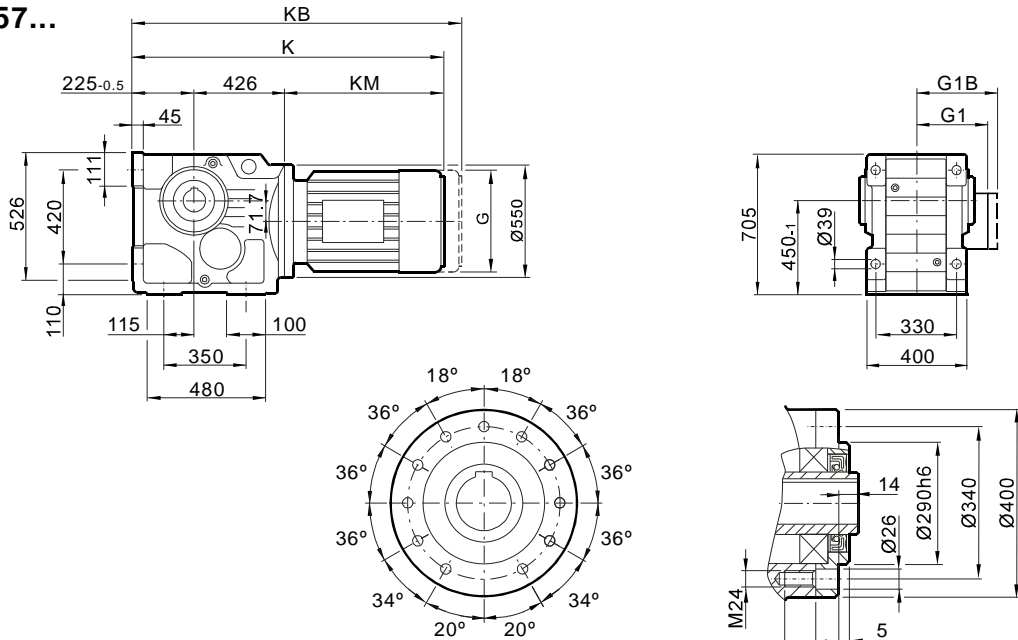
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



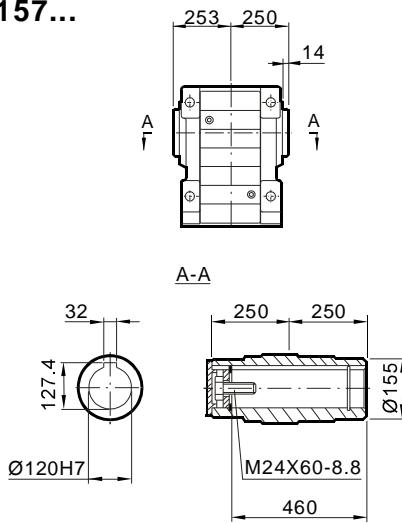
安装尺寸

Mounting Dimensions

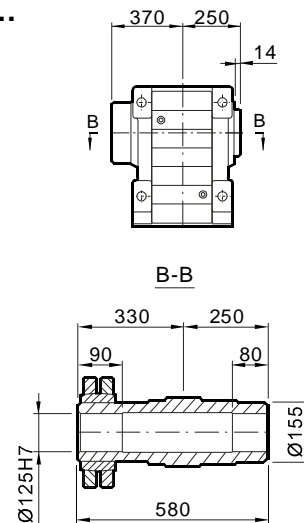
KAZ157...



KAZ157...



KHZ157...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180	200	225	250M	280S	280M	315S	315M
G	275	331	331	394	394	510	510	537	612	612
G1	230	258	258	285	289	397	397	382	430	430
G1B	230	258	258	285	289	397	397	382	430	430
K	1139	1186	1258	1306	1388	1477	11477	1630	1681	1732
KB	1251	1342	1414	1462	1544	1662	1662	1841	1909	1960
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸;
G1B,KB为制动电机尺寸,其余为普通电机尺寸;
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

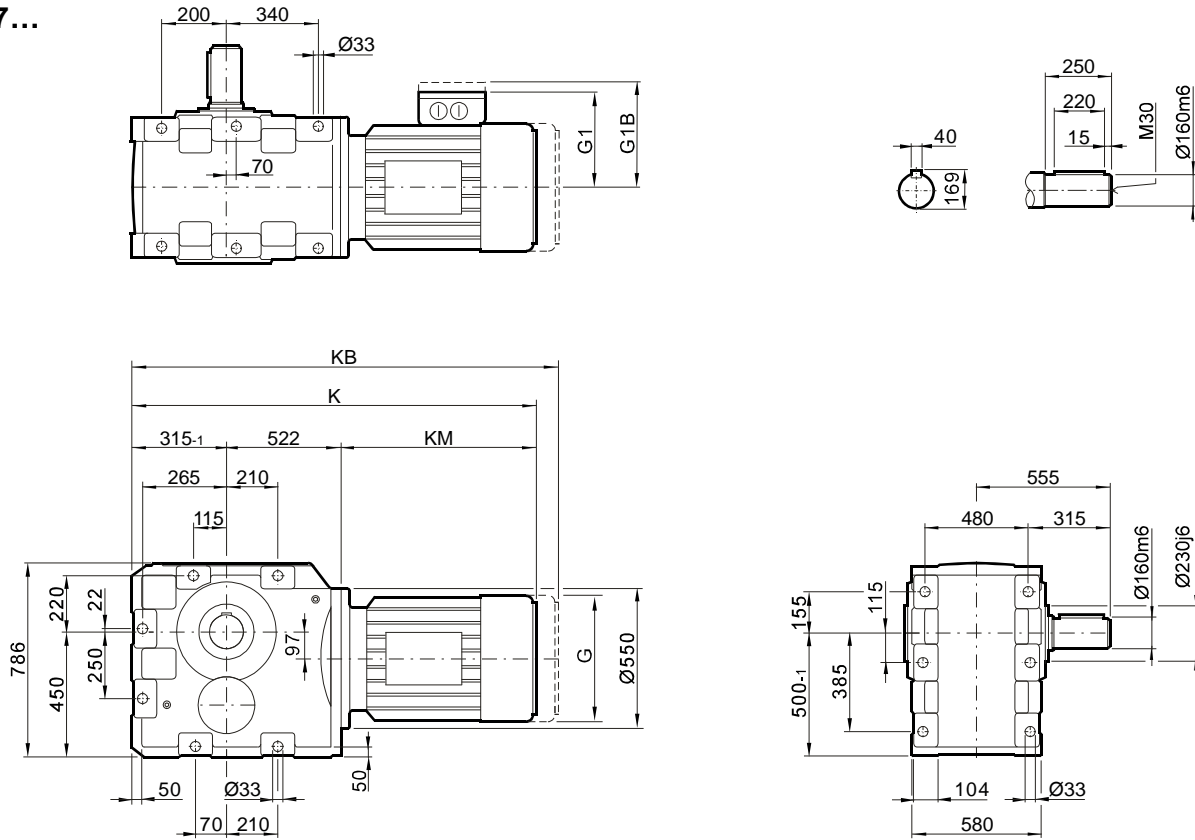
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



安装尺寸

Mounting Dimensions

K167...



KH167B...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180..	200..	225..	250M	280S	280M	315S	315M
G	275	331	331	394	394	510	510	537	612	612
G1	230	258	258	285	289	397	397	382	430	430
G1B	230	258	258	285	289	397	397	382	430	430
K	1270	1317	1389	1437	1519	1608	1608	1761	1812	1863
KB	1382	1473	1545	1593	1675	1793	1793	1972	2040	2091
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

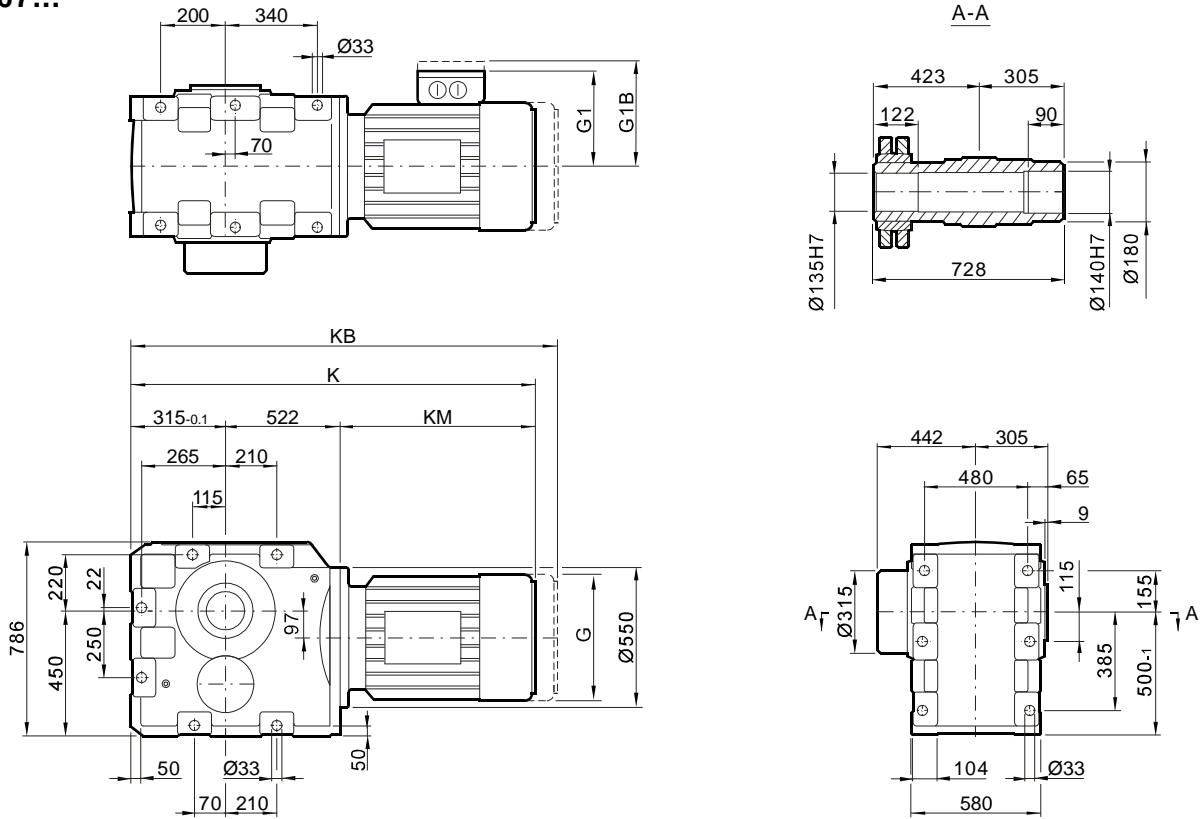
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



安装尺寸

Mounting Dimensions

KH167...



尺寸 Dimensions	电机规格 Motor frame									
	160M	160L	180..	200..	225..	250M	280S	280M	315S	315M
G	275	331	331	394	394	510	510	537	612	612
G1	230	258	258	285	289	397	397	382	430	430
G1B	230	258	258	285	289	397	397	382	430	430
K	1270	1317	1389	1437	1519	1608	1608	1761	1812	1863
KB	1382	1473	1545	1593	1675	1793	1793	1972	2040	2091
KM	433	480	552	600	682	771	771	924	975	1026

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

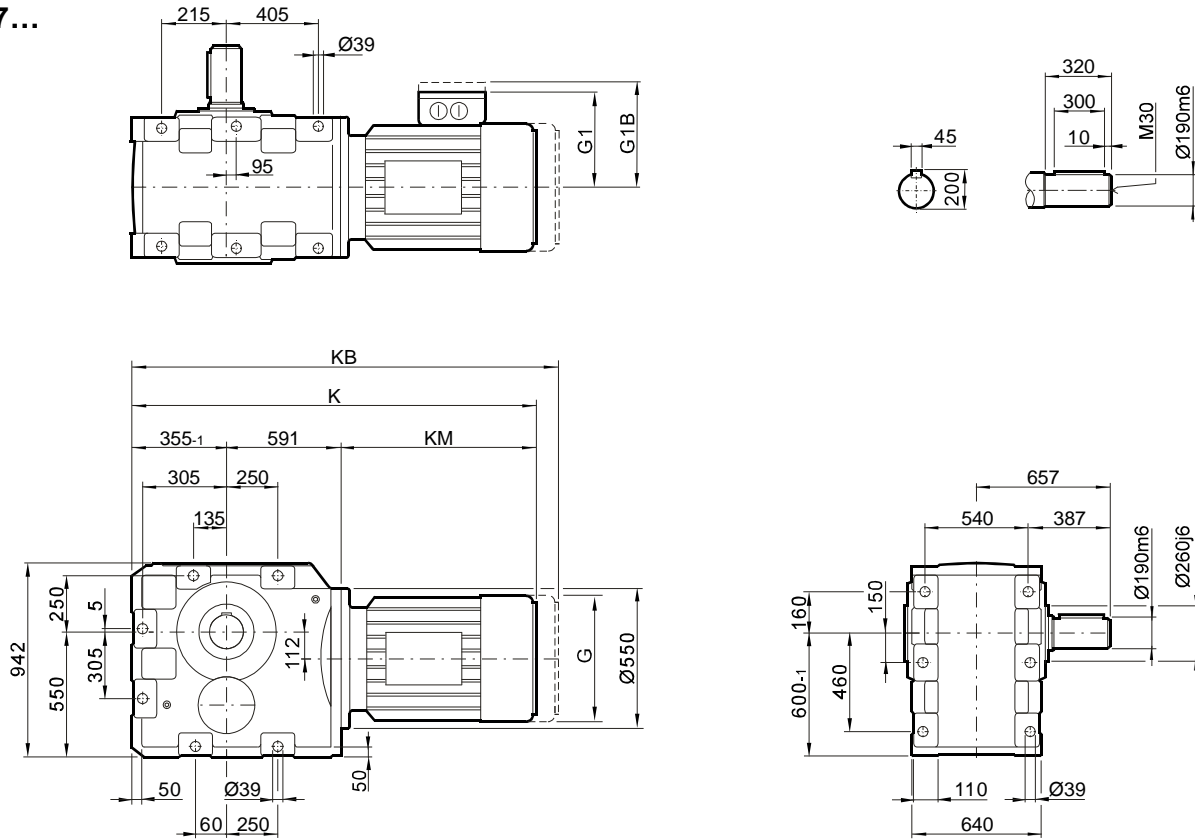
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



安装尺寸

Mounting Dimensions

K187...



KH187B...



尺寸 Dimensions	电机规格 Motor frame									
	180	200	225	250M	280S	280M	315S	315M		
G	331	394	394	510	510	537	612	612		
G1	258	285	289	397	397	382	430	430		
G1B	258	285	289	397	397	382	430	430		
K	1489	1546	1628	1717	1717	1870	1921	1972		
KB	1645	1702	1784	1902	1902	2081	2149	2200		
KM	552	600	682	771	771	924	975	1026		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见364页。

ATTENTION

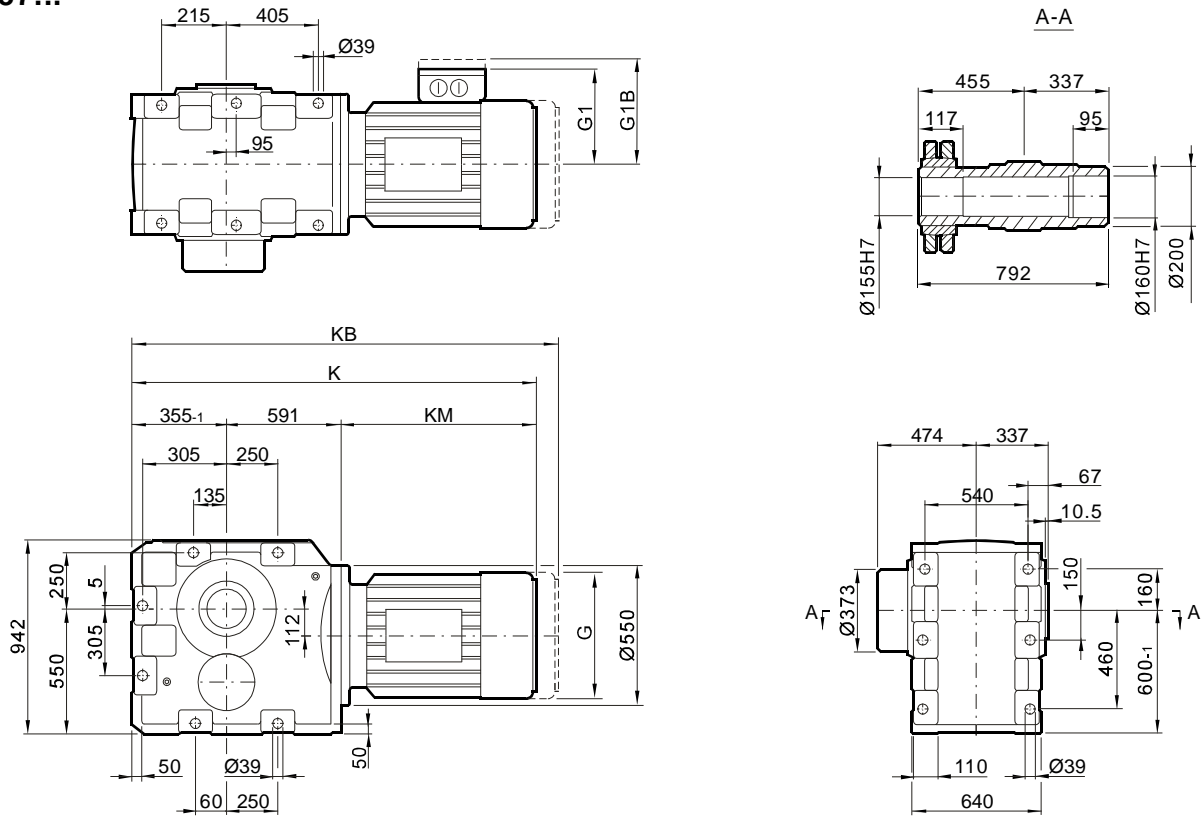
Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.



安装尺寸

Mounting Dimensions

KH187...



尺寸 Dimensions	电机规格 Motor frame								
	180	200	225	250M	280S	280M	315S	315M	
G	331	394	394	510	510	537	612	612	
G1	258	285	289	397	397	382	430	430	
G1B	258	285	289	397	397	382	430	430	
K	1489	1546	1628	1717	1717	1870	1921	1972	
KB	1645	1702	1784	1902	1902	2081	2149	2200	
KM	552	600	682	771	771	924	975	1026	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见364页。

ATTENTION

Dimensions of general and brake motor shown in upon table,
KB,G1B only for brake motor .explosion, roller, and marine
motor coupled by adaptor, the dimensions on page 364.

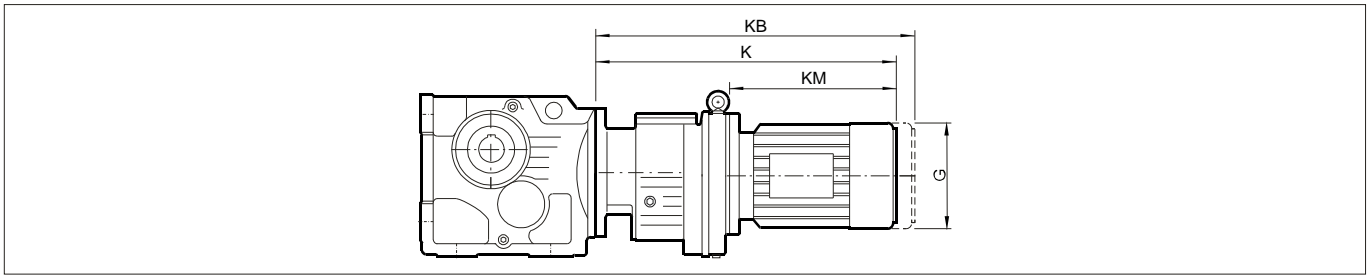


安装尺寸

Mounting Dimensions

组合型尺寸

Combinations



减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
K..37R17	63..	132	338	395	163
	71..	145	339	403	164
	80..	145	389	453	214
K..47R37 K..67R37	63..	132	370	427	205
	71..	145	371	435	206
	80..	145	421	485	256
K..57R37	63..	132	362	419	205
	71..	145	363	427	206
	80..	145	413	477	256
	90..	197	433	518	276
K..87R57	63..	132	415	472	199
	71..	145	415	479	199
	80..	145	465	529	249
	90..	197	485	570	269
	100L1	197	530	615	319
	100L2	197	560	645	349
K..97R57	63..	132	410	467	199
	71..	145	410	474	199
	80..	145	460	524	249
	90..	197	480	565	269
	100L1	197	530	615	319
	100L2	197	560	645	349
K..107R77	63..	132	433	490	193
	71..	145	433	497	193
	80..	145	483	547	243
	90..	197	501	586	261
	100L1	197	551	636	311
	100L2	197	581	666	341
	112M	221	585	665	345
	132S	221	630	710	390
	132M	275	652	764	412
	160M	275	712	824	472

减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
K..127R77	63..	132	425	482	193
	71..	145	425	489	193
	80..	145	475	539	243
	90..	197	493	578	261
	100L1	197	543	628	311
	100L2	197	573	658	341
	112M	221	577	657	345
	132S	221	622	702	390
	132M	275	644	756	472
	160M	275	704	816	472
K..127R87	90..	197	537	622	257
	100L1	197	587	672	307
	100L2	197	617	702	337
	112M	221	620	700	340
	132S	221	665	745	385
	132M	275	687	799	407
	160M	275	747	859	467
	160L	331	794	950	514
	180..	331	866	1022	586
	K..157R97 K..167R97 K..187R97	80..	145	556	620
90..		197	576	661	251
100L1		197	626	711	301
100L2		197	656	741	331
112M		221	660	740	335
132S		221	705	785	380
132M		275	727	839	402
160M		275	787	899	462
160L		331	834	990	509
180..		331	906	1062	581
K..157R107 K..167R107 K..187R107	200..	394	954	1110	629
	100L1	197	626	711	301
	100L2	197	656	741	331
	112M	221	660	740	335
	132S	221	705	785	380
	132M	275	727	839	402
	160M	275	787	899	462
	160L	331	834	990	509
	180..	331	906	1062	581
	200..	394	954	1110	629
225..	394	1087	1243	705	

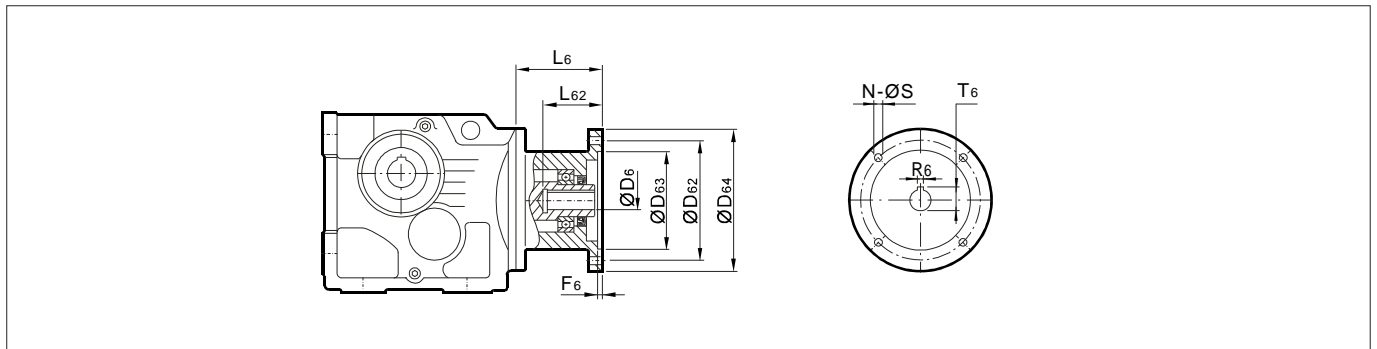


安装尺寸

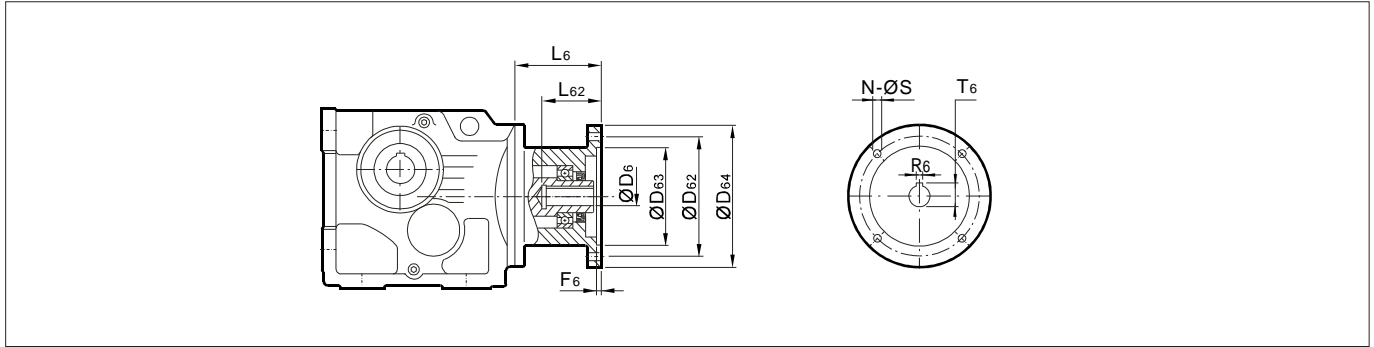
Mounting Dimensions

联结法兰尺寸

Adapter dimensions



减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
K..37	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
K..47 K..57 K..67	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
K..77	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
K..87	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
K..97	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19

**安装尺寸****Mounting Dimensions****联结法兰尺寸****Adapter Dimensions**

减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
K..107	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
K..127	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
K..157 K..167 K..187	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	180B5	48	51.8	14	6	171	115	350	300	250	4	19
	200B5	55	59.3	16	7	171	115	400	350	300	4	19
	225B5	60	64.4	18	7	215	145	450	400	350	8	19
	250B5	65	69.4	18	7	215	145	550	500	450	8	19
	280B5	75	79.9	20	7	215	145	550	500	450	8	19

注意!

- 1 选用底脚安装减速机时, 尺寸 $\varnothing D_{64}$ 可能会超过底脚安装面, 请注意校核。
- 2 适配电机参照IEC B5法兰规格, 其它未注尺寸请参考相关机型号。

Attention!

- 1 Dimension $\varnothing D_{64}$ may protrude past foot mounting surface if selecting foot-mounted type.
- 2 the motor flange follow IEC B5 type, dimensions is not indicated, please refer to correlative gear unit size

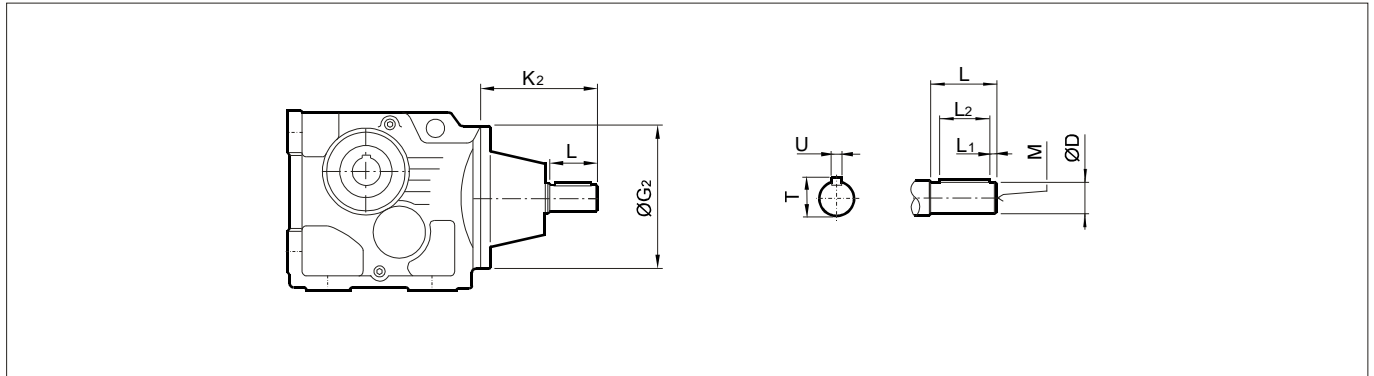


安装尺寸

Mounting Dimensions

输入轴尺寸

Input Shaft Dimensions



减速机型号 Gear unit size	输入轴型号 Input shaft size	D	G ₂	K ₂	L	M	L ₁	L ₂	T	U
K..37S	AD1	16k6	120	102	40	M5	4	32	18	5
	AD2	19k6	120	130	40	M6	4	32	21.5	6
K..47S K..57S K..67S	AD2	19k6	160	123	40	M6	4	32	21.5	6
	AD3	24k6	160	159	50	M8	5	40	27	8
	AD4	24k6	200	116	40	M6	4	32	21.5	6
K..77S	AD3	24k6	200	151	50	M8	5	40	27	8
	AD4	88k6	200	224	80	M12	5	70	41	10
	AD5	19k6	250	111	40	M6	4	32	21.5	6
K..87S	AD3	28k6	250	156	60	M10	5	50	31	8
	AD4	38k6	250	219	80	M12	5	70	41	10
	AD5	42k6	250	292	110	M16	10	70	45	12
	AD6	28k6	300	151	60	M10	5	50	31	8
K..97S	AD4	38k6	300	214	80	M12	5	70	41	10
	AD5	42k6	300	287	110	M16	10	70	45	12
	AD6	48k6	300	327	110	M16	10	80	51.5	14
	AD7	28k6	350	145	60	M10	5	50	31	8
K..107S	AD4	38k6	350	208	80	M12	5	70	41	10
	AD5	42k6	350	281	110	M16	10	70	45	12
	AD6	48k6	350	321	110	M16	10	80	51.5	14
	AD7	38k6	450	193	80	M12	5	70	41	10
K..127S	AD4	38k6	450	193	80	M12	5	70	41	10
	AD5	42k6	450	266	110	M16	10	70	45	12
	AD6	48k6	450	306	110	M16	10	80	51.5	14
	AD7	55m6	450	300	110	M20	10	90	59	16
	AD8	70m6	450	383	140	M20	15	110	74.5	20
K..157S K..167S K..187S	AD5	42k6	550	258	110	M16	10	70	45	12
	AD6	48k6	550	298	110	M16	10	80	51.5	14
	AD7	55m6	550	292	110	M20	10	90	59	16
	AD8	70m6	550	374	140	M20	15	110	74.5	20

注意!

其它未注尺寸请参考相关机型号.

Attention!

Dimensions is not indicated, please refer to correlative gear unit size

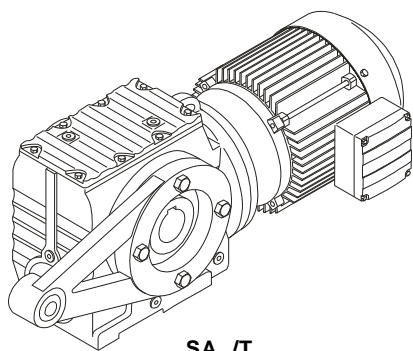


目录	页面	Contents	Page
S系列斜齿-蜗杆减速机		S Series Helical-worm Gear motor and Gear Unit	
产品外形	367-367	Products Figure	367-367
型号标记	368-368	Designation	368-368
电机配置说明	368-369	Configuration	368-369
安装位置	370-371	Mounting Position	370-371
技术参数	372-402	Technical Data	372-402
安装尺寸	403-432	Mounting Dimensions	403-432

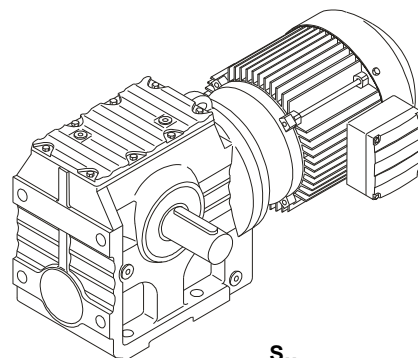


产品外形

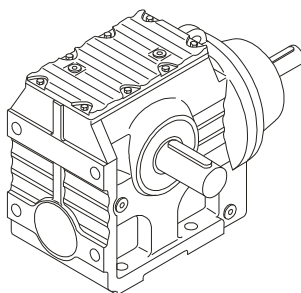
Products Figure



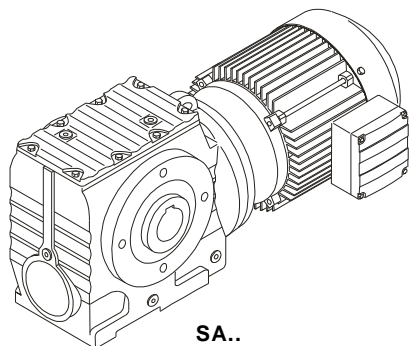
SA../T



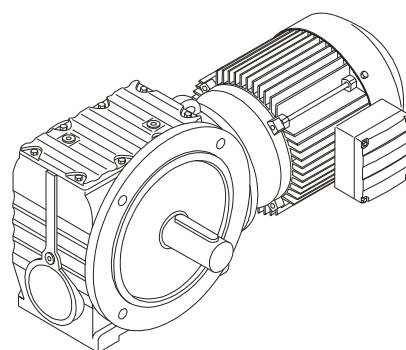
S../



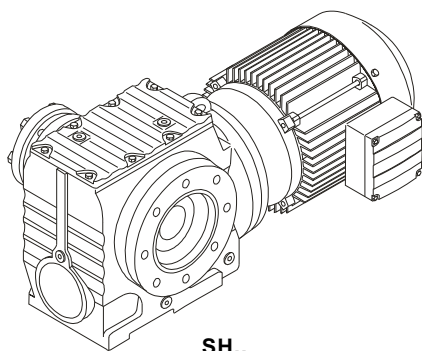
S../S



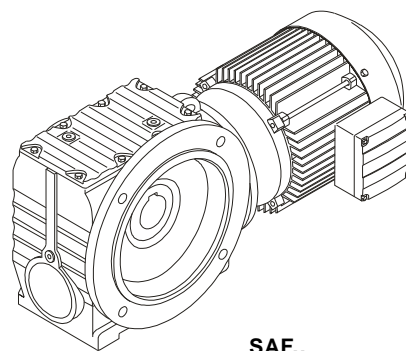
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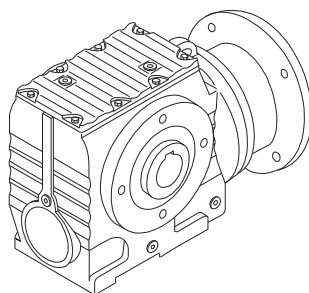
SF../



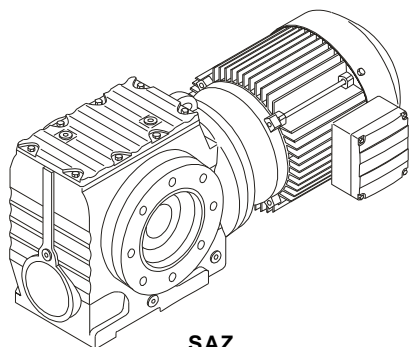
SH../



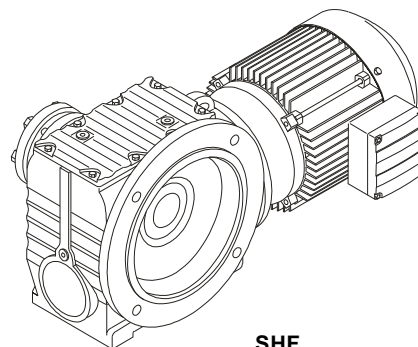
SAF../



S../B5



SAZ../

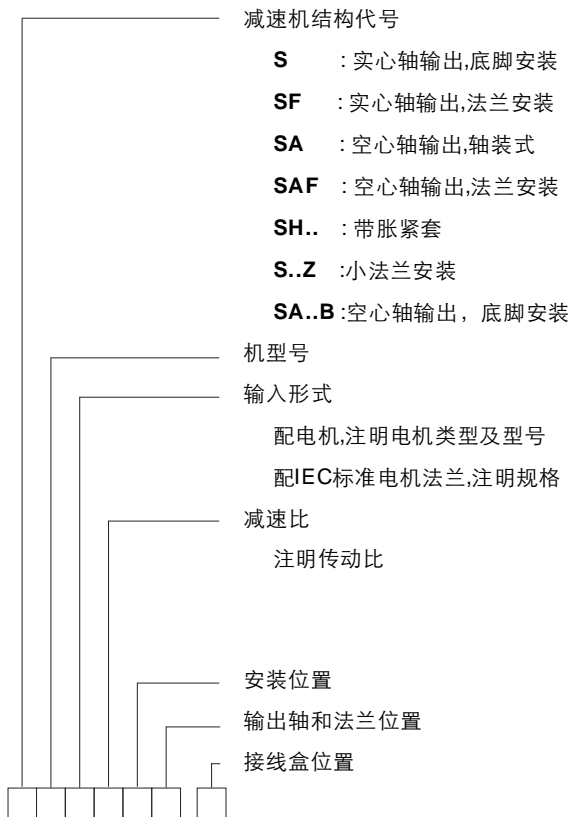


SHF../



型号标记

Designation



Gear unit type

- S** : solid shaft, foot-mounted
- SF** : solid shaft ,flange-mounted
- SA** : hollow shaft with key, shaft-mounted
- SAF** : hollow shaft with key, flange-mounted
- SH..** : with shrink disk
- S..Z** : small flange mounting
- SA..B**:hollow shaft with key, foot-mounted

Gear unit size

Input structure:

- connect with motor, indicate motor model
- connect with IEC flange, indicate frame

Ratio

- indicate ratio

Mounting position

Output shaft and flange position

Terminal box position

标记示例

- A SA57-Y2.2KW/4P-7.28-M1-270 (Ø35)**
空心孔Ø35输出, 轴装式, 机型号57, 电机规格Y2.2KW/4P, 减速比7.28, 安装位置M1,电机接线盒位置270°
- B SA57B-Y2.2KW/4P-7.28-M1-270 (Ø30)**
空心孔Ø30输出, 底脚安装, 机型号57,电机规格Y2.2KW/4P, 减速比7.28, 安装位置M1, 电机接线盒位置270°
- C SHF57-YB2.2KW/4P-7.28-M1-A-270 (d||BT4,IP54/F;Ø35)**
法兰安装,空心孔Ø35带胀紧套输出,机型号57,防爆电机YB2.2KW/4P 防爆等级d||BT4 ,防护等级IP54,绝缘等级F,减速比7.28, 安装位置M1,输出发兰方向A, 电机接线盒位置270°

Sign Example

- A SA57-Y2.2KW/4P-7.28-M1-270 (Ø35)**
hollow shaft Ø35, shaft mounted with, gear unit size 57, motor size Y2.2KW/4P, ratio 7.28, mounting position M1, terminal box 270°
- B SA57B-Y2.2KW/4P-7.28-M1-270 (Ø30)**
foot mounted, hollow shaft Ø30, gear unit size 57, motor size Y2.2KW/4P, ratio 7.28, mounting position M1, terminal box 270°
- C SHF57-YB2.2KW/4P-7.28-M1-A-270 (d||BT4,IP54/F;Ø35)**
flange mounted, hollow shaft Ø35 with shrink disc, gear unit size 57, explosion proof motor size YB2.2KW/4P, protection IP54/F, ratio 7.28, mounting position M1, output flange position A, terminal box 270°

电机配置说明

Y系列普通三相异步电机

- 1 本系列减速机标准配置Y系列普通三相异步感应电机;
- 2 电机电压: 380V/50Hz;
- 3 电机防护等级IP54, 绝缘等级F, B级温升;
- 4 环境温度不超过40℃,不低于-15℃;
- 5 连续工作制S1;
- 6 海拔高度不超过1000m;

Y series Three-phase Asynchronous Electric Motor

- 1 this series gear unit configure three-phase asynchronous electric motor;
- 2 voltage:380V/50Hz;
- 3 protection class:IP54,insulation class: F; temperature rising class: B;
- 4 ambient temperature:-15~40℃;
- 5 continue working duty:S1;
- 6 altitude less than 1000m;



电机配置说明

Configuration of Electric Motor

Y系列普通三相异步电机

- 冷却方式为C0141（风扇自冷）；
- 100L2及以下规格为"Y"接法，112M及以上规格为"Δ"接法；
- 优先选用4，6，8极电机，2极电机不推荐使用；
- 电机技术参数见第433-438页

YEJ系列三相异步制动电机

- 三相异步制动电机为普通电机的基础上附加制动器；
- 电机电压：380V/50Hz；
- 制动器电压：规格71~100：DC99V
规格112~200：DC170V
- 配置单相AC220/50Hz整流器；
- 电机防护等级IP44，绝缘等级F，B级温升；
- 环境温度不超过40℃，不低于-15℃；
- 连续工作制S1；
- 海拔高度不超过1000m；
- 冷却方式为C0141（风扇自冷）；
- 100及以下规格为"Y"接法，112M及以上规格为"Δ"接法；
- 优先选用4，6，8极电机，2极电机不推荐使用。
- 电机技术参数见第433-438页

YVF系列三相异步变频电机

- 电机电压：380V；
- 基准频率：50Hz；
- 允许调频5~50Hz，恒转矩调速；
- 电机防护等级IP54，绝缘等级F，B级温升；
- 环境温度不超过40℃，不低于-15℃；
- 连续工作制S1；
- 海拔高度不超过1000m；
- 冷却方式为C416（独立风扇）；
- 接线方式按适配变频器要求；
- 优先选用4极电机。

特殊电机

- 选用包括防爆电机，辊道电机，船用电机，多速电机等特殊电机，
本公司提供IEC标准电机法兰接口，接口尺寸见431页；
- 异频率，异电压电机，请联系本公司技术部；
- 使用环境温度不在-15~40℃范围内，请联系本公司技术部；
- 更高的绝缘等级及防护等级，请联系本公司技术部。

Y series Three-phase Asynchronous Electric Motor

- self-cooling with fan:C0141;
- within frame 100, follow connection Y, from frame 112, follow connection Δ;
- first select 4,6,8 poles motor;
- technical data on page 433-438.

YEJ series Three-phase Asynchronous Brake Motor

- base on Y series motor, add a brake.
- voltage:380V/50Hz;
- brake voltage: frame:71~100 DC99V
frame:112~200 DC170V;
- with single phase AC220V/50Hz rectifier;
- protection class:IP54,insulation class: F, temperature rising class: B;
- ambient temperature:-15~40℃;
- continue working duty:S1;
- altitude less than 1000m;
- self-cooling with fan:C0141;
- within frame 100, follow connection Y, from frame 112, follow connection Δ;
- first select 4,6,8 poles motor;
- technical data on page 433-438.

YVF series Three-phase Variable-frequency Motor

- voltage:380V;
- rated frequency 50Hz;
- available frequency:5~50Hz;
- protection class:IP54,insulation class: F, temperature rising class:B;
- ambient temperature:-15~40℃;
- continue working duty:S1;
- altitude less than 1000m;
- cooling with independence fan:C416;
- connection perform the requirement of inverter;
- first select 4 poles motor;

Customized Motor

- others like explosion proof, roller motor, marine motor or multi-speed motor coupled by adaptor, the dimensions on page 431.
- need different frequency and voltage, please contact us.
- ambient temperature is not in -15~40℃, please contact us.
- for higher insulation and protection class, please contact us.

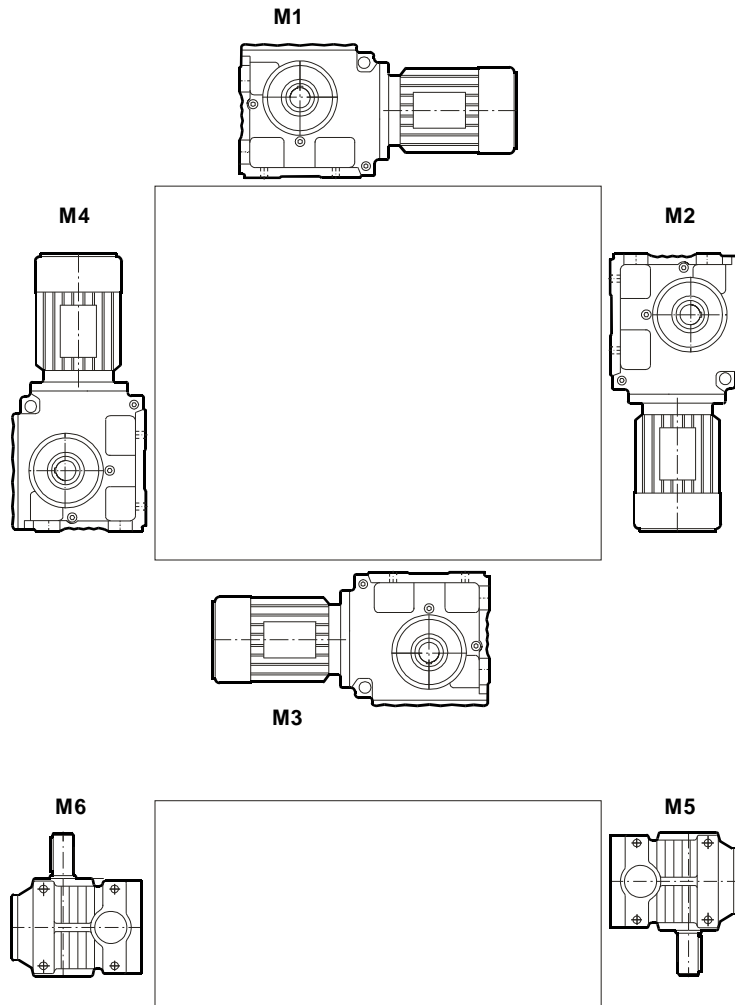


安装位置

Mounting Position

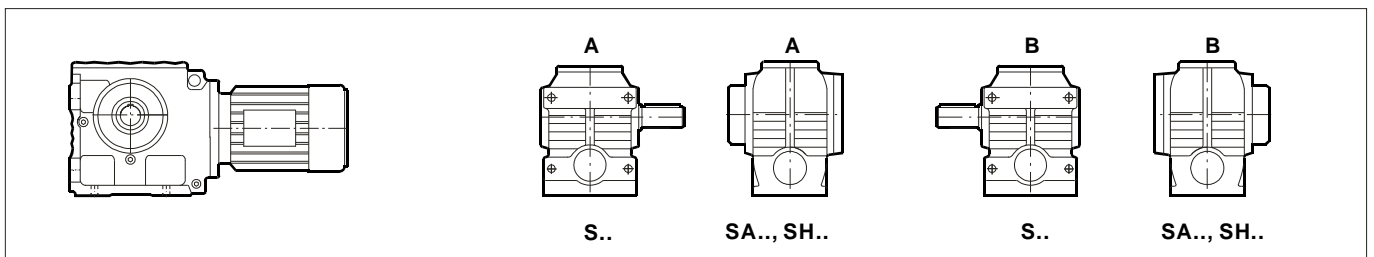
S,SAZ,SHZ型减速机安装位置

S,SAZ,SHZ type Gear Unit Mounting Position



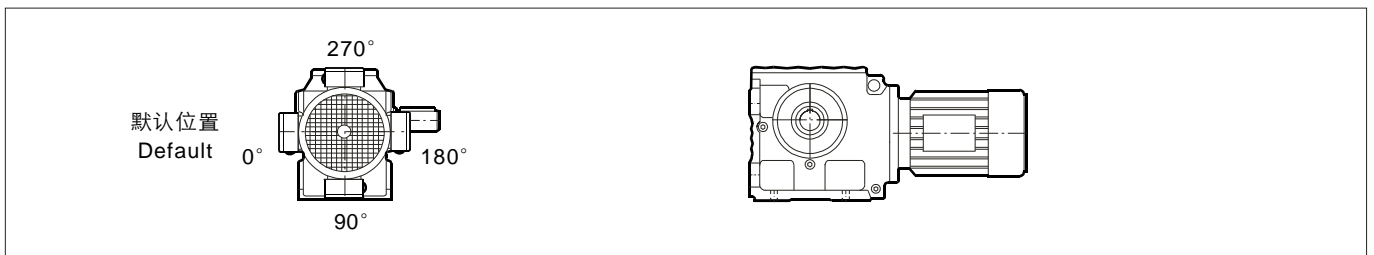
输出轴方向

Output Shaft Position



接线盒位置

Terminal Box Position



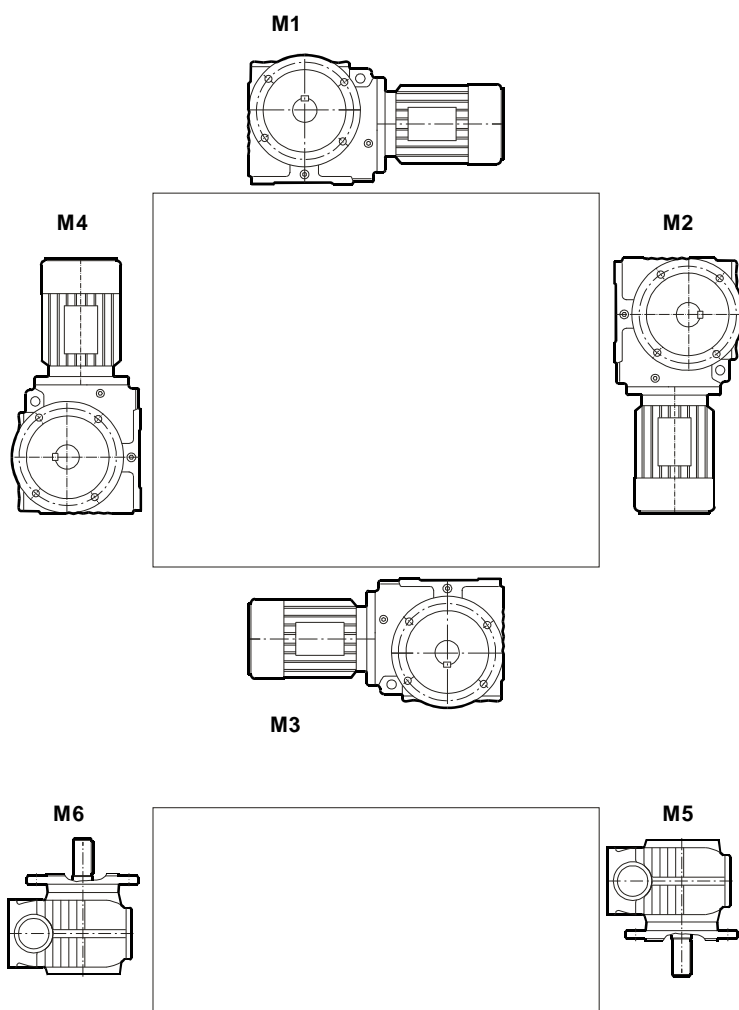


安装位置

Mounting Position

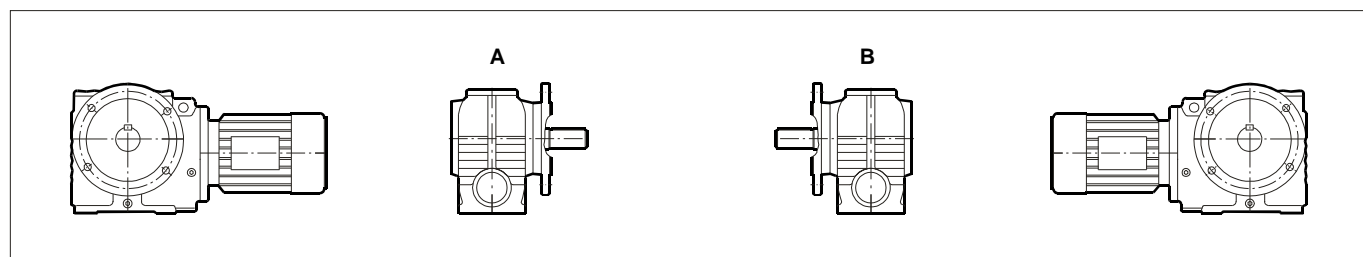
SF,SAF,SHF减速机安装位置

SF,SAF,SHF type Gear Unit Mounting Position



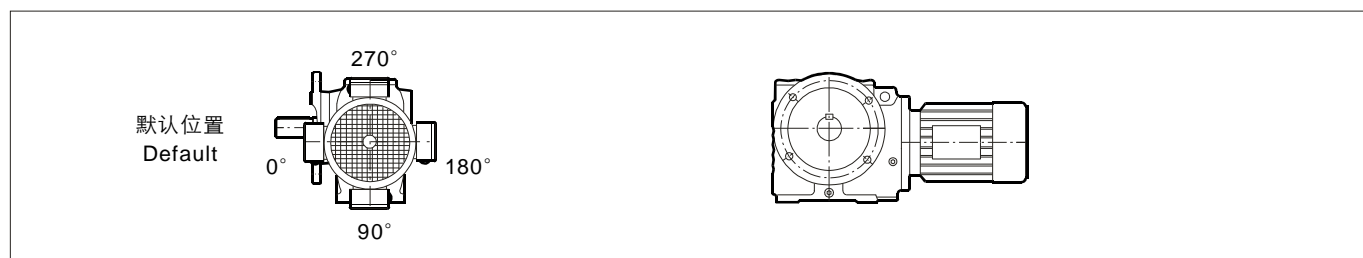
输出轴方向

Output Shaft Position



接线盒位置

Terminal Box Position





技术参数


Technical Data

符号意义

Key to Symbols

①
↓

$P_1 = 0.12 \text{ kW}$

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr_{2MAX} [N]	使用系数 service factor f_s	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.12	4750	11267	25100	0.90	S	97 R57	63M1-4	170
0.14	4340	10078	32500	0.95	SF	97 R57	63M1-4	200
0.16	3600	8608	34000	1.15	SA	97 R57	63M1-4	165
0.18	3180	7554	34700	1.30	SAF	97 R57	63M1-4	190

↑ ② ↑ ③ ↑ ④ ↑ ⑤ ↑ ⑥ ↑ ⑦ ↑ ⑧ ↑ ⑨ ↑ ⑩


- 1 电机功率
- 2 输出转速
- 3 输出扭矩
- 4 减速比
- 5 输出轴中点最大载荷
- 6 使用系数
- 7 减速机类型
- 8 减速机规格
- 9 电机型号
- 10 大概重量

- 1 motor power
- 2 output speed
- 3 output torque
- 4 transmission ratio
- 5 maximum load on middle output shaft
- 6 service factor
- 7 gear unit type
- 8 gear unit size
- 9 motor frame
- 10 approximate weight




技术参数

Technical Data

P ₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.12	4750	11267	25100	0.90	S	97 R57	63M1-4	170
0.14	4340	10078	32500	0.95	SF	97 R57	63M1-4	200
0.16	3600	8608	34000	1.15	SA	97 R57	63M1-4	165
0.18	3180	7554	34700	1.30	SAF	97 R57	63M1-4	190
0.21	2690	6706	27100	0.95	S	87 R57	63M1-4	110
0.23	2400	5875	27700	1.05	SF	87 R57	63M1-4	130
0.27	1990	5187	28500	1.25	SA	87 R57	63M1-4	105
0.30	1770	4606	28800	1.40	SAF	87 R57	63M1-4	120
0.36	1470	3872	29200	1.70				
0.39	1370	3540	7240	0.90				
0.45	1200	3098	12300	1.05				
0.58	1330	2374	10600	0.95	S	77 R37	63M1-4	59
0.66	1170	2083	12600	1.05	SF	77 R37	63M1-4	68
0.76	990	1813	13900	1.25	SA	77 R37	63M1-4	58
0.79	940	1745	14200	1.30	SAF	77 R37	63M1-4	65
0.86	860	1600	14600	1.45				
0.98	755	1404	15100	1.65				
1.1	660	1245	15500	1.90				
1.2	590	1194	7990	0.95	S	67 R37	63M1-4	39
1.3	530	1045	8560	1.05	SF	67 R37	63M1-4	46
1.5	460	914	9180	1.25	SA	67 R37	63M1-4	40
					SAF	67 R37	63M1-4	45
1.7	420	809	9460	1.35				
1.9	370	712	9780	1.55	S	67 R37	63M1-4	39
2.2	305	615	10100	1.85	SF	67 R37	63M1-4	46
2.5	275	543	10200	2.1	SA	67 R37	63M1-4	40
2.9	225	469	10400	2.5	SAF	67 R37	63M1-4	45
3.3	205	424	10500	2.8				
3.8	187	365	10500	3.0				
2.1	330	655	6800	0.90				
2.4	285	574	7200	1.05				
2.7	250	506	7480	1.20	S	57 R17	63M1-4	20
3.1	215	438	7700	1.40	SF	57 R17	63M1-4	24
3.6	189	388	7850	1.60	SA	57 R17	63M1-4	20
4.1	169	336	7950	1.80	SAF	57 R17	63M1-4	23
4.7	145	294	8050	2.1				
5.1	139	269	8070	2.2				
3.1	215	438	5010	0.85				
3.6	189	388	5170	1.00	S	47 R17	63M1-4	17
4.1	169	336	5290	1.10	SF	47 R17	63M1-4	20
4.7	143	294	5420	1.30	SA	47 R17	63M1-4	18
5.4	98	257	5670	1.90	SAF	47 R17	63M1-4	19
6.0	118	229	5550	1.55				

**技术参数****Technical Data**


P₁ = 0.12 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.9	102	200	5610	1.80	S	47 R17	63M1-4	17
7.4	96	187	5640	1.95	SF	47 R17	63M1-4	20
					SA	47 R17	63M1-4	18
					SAF	47 R17	63M1-4	19
6.8	103	202	3000	0.90				
7.7	91	179	3000	1.00	S	37 R17	63M1-4	14
8.7	82	158	3000	1.15	SF	37 R17	63M1-4	15
9.6	75	144	3000	1.20	SA	37 R17	63M1-4	13
12	61	118	3000	1.50	SAF	37 R17	63M1-4	15
13	57	110	3000	1.60				
4.5	143	201.00	8050	2.1	S	57	63M2-6	17
4.9	133	184.80	8090	2.3	SF	57	63M2-6	21
5.7	116	158.12	8150	2.5	SA	57	63M2-6	17
6.6	103	137.05	8180	2.9	SAF	57	63M2-6	20
4.5	138	201.00	5490	1.30				
4.9	129	184.80	5540	1.40	S	47	63M2-6	14
5.7	112	158.12	5610	1.55	SF	47	63M2-6	17
6.6	99	137.05	5660	1.75	SA	47	63M2-6	15
7.0	93	128.10	5680	1.85	SAF	47	63M2-6	16
6.9	95	201.00	5680	1.80				
7.5	89	184.80	5700	1.90	S	47	63M1-4	14
8.7	77	158.12	5740	2.2	SF	47	63M1-4	17
10	68	137.05	5780	2.5	SA	47	63M1-4	15
11	64	128.10	5790	2.6	SAF	47	63M1-4	16
12	57	110.73	5810	3.0				
5.7	115	157.43	3000	0.85				
6.2	105	144.40	3000	0.95	S	37	63M2-6	11
7.3	89	122.94	3000	1.05	SF	37	63M2-6	12
8.5	77	106.00	3000	1.20	SA	37	63M2-6	10
9.1	71	98.80	3000	1.30	SAF	37	63M2-6	12
10	65	86.36	3000	1.45				
8.8	74	157.43	3000	1.25				
9.6	68	144.40	3000	1.35	S	37	63M1-4	11
11	60	122.94	3000	1.55	SF	37	63M1-4	12
13	52	106.00	3000	1.70	SA	37	63M1-4	10
14	49	98.80	3000	1.75	SAF	37	63M1-4	10
16	44	86.36	3000	1.95				
17	41	80.96	3000	2.1				



技术参数

Technical Data

P₁ = 0.12 kW

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
19	37	71.44	3000	2.3				
22	33	63.33	3000	2.5				
25	35	55.93	3000	2.3				
27	33	51.30	3000	2.5				
32	28	43.68	3000	2.9				
37	25	37.66	3000	3.2	S	37	63M1-4	14
39	23	35.10	3000	3.4	SF	37	63M1-4	15
45	20	30.68	3000	3.7	SA	37	63M1-4	13
48	19	28.76	3000	3.9	SAF	37	63M1-4	15
54	17	25.38	3000	4.4				
61	15	22.50	3000	4.8				
69	14	19.89	3000	3.6				
76	13	18.24	3000	3.9				
89	11	15.53	2870	4.4				

P₁ = 0.18 kW

					S	87 R57	63M2-4	110
0.29	3010	4606	19200	0.85	SF	87 R57	63M2-4	130
0.34	2520	3872	27500	1.00	SA	87 R57	63M2-4	105
					SAF	87 R57	63M2-4	120
0.38	2430	3475	27700	1.05				
0.45	2030	2905	28400	1.25				
0.51	1760	2586	28800	1.40	S	87 R57	63M2-4	105
0.57	1570	2335	29100	1.60	SF	87 R57	63M2-4	130
0.64	1360	2054	29300	1.85	SA	87 R57	63M2-4	105
0.72	1210	1824	29500	2.1	SAF	87 R57	63M2-4	120
0.81	1080	1631	29600	2.3				
0.94	1250	1404	11900	1.00	S	77 R37	63M2-4	59
1.1	1100	1245	13200	1.15	SF	77 R37	63M2-4	68
					SA	77 R37	63M2-4	58
					SAF	77 R37	63M2-4	65
1.2	1020	1100	13700	1.20				
1.4	880	954	14500	1.40	S	77 R37	63M2-4	58
1.6	770	837	15000	1.60	SF	77 R37	63M2-4	68
1.9	640	714	15600	1.95	SA	77 R37	63M2-4	58
2.1	570	637	15800	2.2	SAF	77 R37	63M2-4	65
2.3	515	574	16000	2.4				
1.9	600	712	7860	0.95				
2.1	505	615	8800	1.15	S	67 R37	63M2-4	39
2.4	450	543	9230	1.25	SF	67 R37	63M2-4	46
2.8	380	469	9720	1.50	SA	67 R37	63M2-4	40
3.1	340	424	9930	1.65	SAF	67 R37	63M2-4	45
3.6	305	365	10100	1.85				



技术参数

Technical Data


P ₁ = 0.18 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
3.0	355	438	6520	0.85				
3.4	315	388	6970	0.95				
3.9	275	336	7290	1.10	S	57 R17	63M2-4	20
4.5	240	294	7560	1.25	SF	57 R17	63M2-4	24
4.9	225	269	7650	1.35	SA	57 R17	63M2-4	20
5.8	193	229	7830	1.55	SAF	57 R17	63M2-4	23
6.5	174	204	7930	1.75				
7.0	159	187	7990	1.90				
4.5	235	294	4480	0.80				
5.1	162	257	5380	1.15				
5.8	190	229	5170	0.95	S	47 R17	63M2-4	17
6.6	167	200	5300	1.10	SF	47 R17	63M2-4	20
7.0	156	187	5360	1.20	SA	47 R17	63M2-4	18
8.0	138	165	5450	1.35	SAF	47 R17	63M2-4	19
9.0	124	148	5520	1.50				
10	110	131	5580	1.70				
4.0	255	217.41	10300	2.2	S	67	71M1-6	29
4.6	225	190.11	10400	2.5	SF	67	71M1-6	35
4.8	215	180.60	10400	2.6	SA	67	71M1-6	30
					SAF	67	71M1-6	34
4.3	220	201.00	7670	1.35	S	57	71M1-6	18
4.7	205	184.80	7760	1.45	SF	57	71M1-6	22
5.5	180	158.12	7900	1.65	SA	57	71M1-6	18
6.4	159	137.05	7990	1.85	SAF	57	71M1-6	21
6.6	154	201.00	8010	1.90	S	57	63M2-4	17
7.1	143	184.80	8050	2.1	SF	57	63M2-4	21
8.3	125	158.12	8120	2.4	SA	57	63M2-4	17
9.6	110	137.05	8160	2.7	SAF	57	63M2-4	20
4.3	215	201.00	5090	0.85	S	47	71M1-6	14
4.7	199	184.80	5180	0.90	SF	47	71M1-6	18
5.5	173	158.12	5320	1.00	SA	47	71M1-6	15
6.4	153	137.05	5420	1.10	SAF	47	71M1-6	17
6.8	144	128.10	5470	1.20				
6.6	149	201.00	5440	1.15				
7.1	138	184.80	5490	1.25				
8.3	121	158.12	5570	1.40				
9.6	107	137.05	5630	1.60	S	47	63M2-4	14
10	100	128.10	5660	1.65	SF	47	63M2-4	17
12	88	110.73	5700	1.90	SA	47	63M2-4	15
14	77	94.08	5750	2.2	SAF	47	63M2-4	16
16	69	84.00	5770	2.4				
18	60	71.75	5800	2.8				
19	69	69.39	5750	2.2				



技术参数

Technical Data


P₁ = 0.18 kW

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.4	115	157.43	3000	0.80				
9.1	107	144.40	3000	0.85				
11	93	122.94	3000	1.00				
12	82	106.00	3000	1.10				
13	77	98.80	3000	1.15				
15	68	86.36	3000	1.25				
16	64	80.96	3000	1.30				
18	58	71.44	3000	1.45				
21	52	63.33	3000	1.60				
24	55	55.93	3000	1.45				
26	51	51.30	3000	1.60				
30	44	43.68	3000	1.85	S	37	63M2-4	11
35	38	37.66	3000	2.1	SF	37	63M2-4	12
38	36	35.10	3000	2.2	SA	37	63M2-4	10
43	32	30.68	3000	2.4	SAF	37	63M2-4	12
46	30	28.76	3000	2.5				
52	27	25.38	3000	2.8				
59	24	22.50	3000	3.1				
66	22	19.89	3000	2.3				
72	21	18.24	2940	2.5				
85	18	15.53	2810	2.8				
99	15	13.39	2700	3.2				
106	14	12.48	2650	3.4				
121	13	10.91	2550	3.8				
129	12	10.23	2500	4.0				

P₁ = 0.25 kW

0.45	2930	2905	22200	0.85				
0.50	2560	2586	27400	1.00	S	87 R57	71M1-4	110
0.56	2300	2335	27900	1.10	SF	87 R57	71M1-4	130
0.63	2000	2054	28400	1.25	SA	87 R57	71M1-4	105
0.71	1770	1824	28800	1.40	SAF	87 R57	71M1-4	120
0.80	1590	1631	29100	1.60				
1.4	930	930	29700	2.7				
1.4	1260	954	11800	1.00				
1.6	1110	837	13100	1.10	S	77 R37	71M1-4	59
1.8	930	714	14200	1.35	SF	77 R37	71M1-4	69
2.0	820	637	14800	1.50	SA	77 R37	71M1-4	59
2.3	745	574	15200	1.65	SAF	77 R37	71M1-4	65
2.6	640	499	15600	1.95				
2.4	650	543	6280	0.85	S	67 R37	71M1-4	40
2.8	550	469	8390	1.05	SF	67 R37	71M1-4	46
3.1	495	424	8880	1.15	SA	67 R37	71M1-4	41
					SAF	67 R37	71M1-4	45

**技术参数****Technical Data**

P ₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.6	440	365	9320	1.30	S	67 R37	71M1-4	40
4.1	380	319	9700	1.50	SF	67 R37	71M1-4	46
4.6	335	281	9960	1.70	SA	67 R37	71M1-4	41
					SAF	67 R37	71M1-4	45
4.4	345	294	6640	0.85				
4.8	320	269	6870	0.95				
5.7	275	229	7280	1.10	S	57 R17	71M1-4	21
6.4	250	204	7490	1.20	SF	57 R17	71M1-4	25
6.9	230	187	7630	1.30	SA	57 R17	71M1-4	21
7.9	200	165	7780	1.50	SAF	57 R17	71M1-4	24
9.9	162	131	7980	1.85				
3.1	435	217.41	9350	1.30	S	67	80M2-8	33
3.6	390	190.11	9670	1.45	SF	67	80M2-8	40
3.8	370	180.60	9770	1.50	SA	67	80M2-8	34
4.3	330	158.45	9980	1.70	SAF	67	80M2-8	39
4.0	350	217.41	9890	1.60	S	67	71M2-6	30
4.6	310	190.11	10100	1.80	SF	67	71M2-6	37
4.9	295	180.60	10100	1.90	SA	67	71M2-6	31
5.5	265	158.45	10300	2.1	SAF	67	71M2-6	36
6.0	245	217.41	10300	2.1				
6.8	220	190.11	10400	2.4	S	67	71M1-4	29
7.2	210	180.60	10500	2.5	SF	67	71M1-4	35
8.2	187	158.45	10500	2.8	SA	67	71M1-4	30
9.7	161	134.40	10600	3.2	SAF	67	71M1-4	34
11	147	121.33	10600	3.5				
12	131	106.75	10700	4.0				
4.4	305	201.00	7050	1.00	S	57	71M2-6	19
4.8	285	184.80	7230	1.05	SF	57	71M2-6	23
5.6	245	158.12	7510	1.20	SA	57	71M2-6	19
6.4	220	137.05	7690	1.35	SAF	57	71M2-6	22
6.9	205	128.10	7760	1.45				
6.5	215	201.00	7700	1.35				
7.0	200	184.80	7790	1.45				
8.2	176	158.12	7920	1.70	S	57	71M1-4	18
9.5	155	137.05	8010	1.90	SF	57	71M1-4	22
10	146	128.10	8040	2.0	SA	57	71M1-4	18
12	129	110.73	8110	2.3	SAF	57	71M1-4	21
14	111	94.08	8160	2.7				
15	101	84.00	8190	2.9				
6.5	210	201.00	5120	0.80	S	47	71M1-4	14
7.0	195	184.80	5210	0.85	SF	47	71M1-4	18
					SA	47	71M1-4	15
					SAF	47	71M1-4	17



技术参数


Technical Data

P ₁ = 0.25 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
8.2	170	158.12	5340	1.00	S	47	71M1-4	14
9.5	150	137.05	5440	1.10	SF	47	71M1-4	18
10	141	128.10	5480	1.20	SA	47	71M1-4	15
12	124	110.73	5560	1.35	SAF	47	71M1-4	17
14	108	94.08	5630	1.55				
15	98	84.00	5670	1.70				
18	85	71.75	5720	1.95	S	47	71M1-4	14
19	97	69.39	5640	1.60	SF	47	71M1-4	18
19	80	67.20	5740	2.1	SA	47	71M1-4	15
20	90	63.80	5670	1.70	SAF	47	71M1-4	17
24	78	54.59	5720	2.0				
27	68	47.32	5760	2.3				
13	108	98.80	3000	0.80				
15	96	86.36	3000	0.90				
16	91	80.96	3000	0.95				
18	81	71.44	3000	1.05				
21	73	63.33	3000	1.10				
23	78	55.93	3000	1.05				
25	72	51.30	3000	1.15				
30	62	43.68	3000	1.30				
35	54	37.66	3000	1.45				
37	51	35.10	3000	1.55				
42	45	30.68	3000	1.70	S	37	71M1-4	11
45	42	28.76	3000	1.80	SF	37	71M1-4	13
51	37	25.38	3000	2.0	SA	37	71M1-4	11
58	33	22.50	3000	2.2	SAF	37	71M1-4	13
65	32	19.89	2870	1.65				
71	29	18.24	2820	1.80				
84	25	15.53	2710	2.0				
97	22	13.39	2620	2.3				
104	20	12.48	2570	2.4				
119	18	10.91	2480	2.7				
127	17	10.23	2440	2.8				
144	15	9.02	2360	3.1				
163	13	8.00	2290	3.4				
191	11	6.80	2180	3.8				
92	21	28.76	2740	3.0				
105	19	25.38	2650	3.3				
118	17	22.50	2560	3.4	S	37	63M2-2	11
134	16	19.89	2410	2.8	SF	37	63M2-2	12
146	15	18.24	2350	3.0	SA	37	63M2-2	10
171	13	15.53	2250	3.4	SAF	37	63M2-2	12
199	11	13.39	2160	3.8				
213	10	12.48	2120	4.0				



技术参数


Technical Data

P ₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
0.67	2860	2054	24500	0.90	S	87 R57	71M2-4	110
0.76	2540	1824	27400	1.00	SF	87 R57	71M2-4	130
0.85	2270	1631	28000	1.10	SA	87 R57	71M2-4	105
1.5	1340	930	29400	1.85	SAF	87 R57	71M2-4	125
1.7	1210	831	29500	2.1				
1.9	1310	714	11300	0.95				
2.2	1170	637	12600	1.05	S	77 R37	71M2-4	60
2.4	1060	574	13400	1.15	SF	77 R37	71M2-4	70
2.8	910	499	14300	1.35	SA	77 R37	71M2-4	59
3.1	800	438	14900	1.55	SAF	77 R37	71M2-4	66
3.6	710	389	15300	1.75				
3.8	625	365	7560	0.90	S	67 R37	71M2-4	41
4.3	545	319	8450	1.05	SF	67 R37	71M2-4	47
4.9	480	281	9030	1.20	SA	67 R37	71M2-4	42
5.6	430	246	9380	1.30	SAF	67 R37	71M2-4	46
2.4	980	288.00	29700	2.5	S	87	90S-8	95
2.6	890	258.18	29800	2.8	SF	87	90S-8	115
3.1	775	222.40	29900	3.2	SA	87	90S-8	93
					SAF	87	90S-8	110
3.0	735	225.26	15200	1.75	S	77	90S-8	59
3.2	700	214.00	15300	1.80	SF	77	90S-8	69
3.6	630	189.09	15600	2.0	SA	77	90S-8	59
4.2	545	161.60	15900	2.3	SAF	77	90S-8	66
3.5	645	256.47	15600	2.0	S	77	80M1-6	52
4.0	575	225.26	15800	2.2	SF	77	80M1-6	62
4.2	545	214.00	15900	2.3	SA	77	80M1-6	52
					SAF	77	80M1-6	59
4.1	505	217.41	8810	1.10	S	67	80M1-6	32
4.7	450	190.11	9260	1.25	SF	67	80M1-6	39
5.0	430	180.60	9400	1.30	SA	67	80M1-6	33
5.7	380	158.45	9700	1.45	SAF	67	80M1-6	38
6.4	345	217.41	9900	1.50				
7.3	310	190.11	10100	1.70	S	67	71M2-4	30
7.6	295	180.60	10200	1.75	SF	67	71M2-4	37
8.7	260	158.45	10300	2.0	SA	67	71M2-4	31
10	225	134.40	10400	2.3	SAF	67	71M2-4	36
11	205	121.33	10500	2.5				



技术参数

Technical Data


P ₁ = 0.37 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
5.7	360	158.12	6490	0.80				
6.6	315	137.05	6930	0.95	S	57	80M1-6	80M1-6
7.0	300	128.10	7100	1.00	SF	57	80M1-6	80M1-6
8.1	265	110.73	7390	1.10	SA	57	80M1-6	80M1-6
9.6	230	94.08	7630	1.30	SAF	57	80M1-6	80M1-6
11	205	84.00	7760	1.45				
6.9	305	201.00	7050	0.95				
7.5	285	184.80	7230	1.05				
8.7	245	158.12	7510	1.20				
10	220	137.05	7690	1.35				
11	205	128.10	7770	1.45	S	57	71M2-4	19
12	180	110.73	7900	1.65	SF	57	71M2-4	23
15	156	94.08	8000	1.90	SA	57	71M2-4	19
16	141	84.00	8060	2.1	SAF	57	71M2-4	22
19	122	71.75	8130	2.4				
20	139	69.39	8070	1.75				
21	115	67.20	8150	2.5				
22	128	63.80	8110	1.90				
10	210	137.05	5110	0.80				
11	199	128.10	5190	0.85				
12	175	110.73	5320	0.95				
15	151	94.08	5430	1.10				
16	137	84.00	5500	1.20				
19	119	71.75	5580	1.40				
20	136	69.39	5460	1.15				
21	112	67.20	5610	1.50				
22	126	63.80	5510	1.25	S	47	71M2-4	15
25	109	54.59	5590	1.40	SF	47	71M2-4	19
29	96	47.32	5410	1.60	SA	47	71M2-4	16
31	90	44.22	5330	1.75	SAF	47	71M2-4	18
36	78	38.23	5140	2.0				
42	67	32.48	4930	2.3				
48	60	29.00	4790	2.6				
56	52	24.77	4590	3.0				
59	49	23.20	4510	3.1				
68	46	20.33	4180	2.4				
78	40	17.62	4030	2.8				
84	37	16.47	3960	3.0				
22	103	63.33	3000	0.80				
27	101	51.30	3000	0.80	S	37	71M2-4	12
32	87	43.68	3000	0.95	SF	37	71M2-4	14
37	76	37.66	3000	1.05	SA	37	71M2-4	12
39	71	35.10	3000	1.10	SAF	37	71M2-4	13
45	63	30.68	3000	1.20				



技术参数

Technical Data


P₁ = 0.37 kW

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
48	59	28.76	3000	1.30				
54	52	25.38	2940	1.40				
61	47	22.50	2870	1.55				
69	44	19.89	2610	1.20				
76	41	18.24	2570	1.30				
89	35	15.53	2500	1.45	S	37	71M2-4	12
103	30	13.39	2420	1.60	SF	37	71M2-4	14
111	28	12.48	2390	1.70	SA	37	71M2-4	12
127	25	10.91	2320	1.95	SAF	37	71M2-4	13
135	23	10.23	2280	2.0				
153	21	9.02	2220	2.2				
173	18	8.00	2150	2.5				
203	16	6.80	2070	2.7				
104	28	25.38	2540	2.2				
118	25	22.50	2460	2.3				
133	24	19.89	2290	1.85				
145	22	18.24	2250	2.0	S	37	71M1-2	11
171	19	15.53	2160	2.3	SF	37	71M1-2	13
198	16	13.39	2080	2.6	SA	37	71M1-2	11
212	15	12.48	2040	2.7	SAF	37	71M1-2	13
243	13	10.91	1970	3.0				
259	12	10.23	1940	3.1				
294	11	9.02	1870	3.3				

P₁ = 0.55 kW

1.0	2850	1332	24800	0.90				
1.1	2570	1191	27300	0.95				
1.3	2240	1032	28000	1.10				
1.5	2070	930	28300	1.20	S	87 R57	80M1-4	110
1.6	1870	831	28700	1.35	SF	87 R57	80M1-4	135
1.9	1620	719	29000	1.55	SA	87 R57	80M1-4	110
2.2	1420	624	29300	1.75	SAF	87 R57	80M1-4	125
2.4	1280	558	29400	1.95				
3.1	1020	435	29700	2.4				
3.1	1230	438	12100	1.00	S	77 R37	80M1-4	62
3.5	1090	389	13200	1.15	SF	77 R37	80M1-4	72
4.2	920	327	14300	1.35	SA	77 R37	80M1-4	61
4.7	830	289	14800	1.50	SAF	77 R37	80M1-4	68
5.4	720	250	15300	1.70				
5.5	660	246	5530	0.85	S	67 R37	80M1-4	43
6.2	590	221	7990	0.95	SF	67 R37	80M1-4	49
6.9	535	198	8520	1.05	SA	67 R37	80M1-4	44
8.1	460	168	9180	1.25	SAF	67 R37	80M1-4	48


**技术参数****Technical Data**

P ₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.4	1450	288.00	29200	1.70	S	87	90L-8	96
2.6	1320	258.18	29400	1.85	SF	87	90L-8	120
3.1	1150	222.40	29600	2.1	SA	87	90L-8	94
					SAF	87	90L-8	110
3.1	1130	288.00	29600	2.2	S	87	80M2-6	90
3.5	1020	258.18	29700	2.4	SF	87	80M2-6	110
4.0	900	222.40	29800	2.7	SA	87	80M2-6	88
4.4	820	202.96	29800	2.9	SAF	87	80M2-6	105
3.0	1090	225.26	13200	1.15	S	77	90L-8	60
3.2	1040	214.00	13500	1.20	SF	77	90L-8	70
3.6	930	189.09	14200	1.35	SA	77	90L-8	60
4.2	810	161.60	14900	1.55	SAF	77	90L-8	67
3.5	960	256.47	14100	1.35	S	77	80M2-6	54
4.0	850	225.26	14700	1.50	SF	77	80M2-6	64
4.2	810	214.00	14800	1.55	SA	77	80M2-6	54
4.8	730	189.09	15200	1.75	SAF	77	80M2-6	61
5.6	635	161.60	15600	2.0				
5.3	660	256.47	15500	1.90	S	77	80M1-4	52
6.0	590	225.26	15800	2.2	SF	77	80M1-4	62
6.4	560	214.00	15800	2.3	SA	77	80M1-4	52
7.2	505	189.09	16000	2.5	SAF	77	80M1-4	59
6.3	520	217.41	8660	1.00				
7.2	465	190.11	9150	1.10				
7.5	445	180.60	9300	1.15				
8.6	395	158.45	9620	1.30	S	67	80M1-4	32
10	340	134.40	9930	1.55	SF	67	80M1-4	39
11	310	121.33	10100	1.65	SA	67	80M1-4	33
13	275	106.75	10200	1.85	SAF	67	80M1-4	38
13	265	100.80	10300	1.95				
16	230	85.83	10400	2.3				
18	230	75.06	10400	2.1				
21	205	65.63	10500	2.4				
9.6	340	94.08	6710	0.85				
11	305	84.00	7030	0.95				
13	265	71.75	7360	1.10	S	57	80M2-6	22
13	250	67.20	7470	1.15	SF	57	80M2-6	26
16	245	54.59	7520	1.10	SA	57	80M2-6	22
19	215	47.32	7710	1.25	SAF	57	80M2-6	25
20	200	44.22	7790	1.35				
24	176	38.23	7920	1.55				



技术参数

Technical Data

P ₁ = 0.55 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
8.6	370	158.12	6330	0.80				
9.9	330	137.05	6820	0.90				
11	310	128.10	7010	0.95				
12	270	110.73	7320	1.10				
14	235	94.08	7590	1.25				
16	210	84.00	7730	1.40				
19	184	71.75	7880	1.55				
20	174	67.20	7930	1.65	S	57	80M1-4	21
25	167	54.59	7960	1.45	SF	57	80M1-4	25
29	146	47.32	8040	1.70	SA	57	80M1-4	21
31	137	44.22	8080	1.80	SAF	57	80M1-4	24
36	120	38.23	8130	2.1				
42	103	32.48	7970	2.4				
47	92	29.00	7730	2.7				
55	79	24.77	7390	3.1				
59	75	23.20	7250	3.3				
67	69	20.33	6760	2.4				
16	205	84.00	5140	0.80				
19	179	71.75	5290	0.95				
20	169	67.20	5350	1.00				
25	165	54.59	5130	0.95				
29	144	47.32	5010	1.10				
31	135	44.22	4950	1.15				
36	118	38.23	4810	1.30				
42	101	32.48	4650	1.55	S	47	80M1-4	17
47	91	29.00	4540	1.70	SF	47	80M1-4	21
55	78	24.77	4380	2.0	SA	47	80M1-4	18
59	74	23.20	4310	2.1	SAF	47	80M1-4	20
67	69	20.33	3920	1.60				
77	60	17.62	3810	1.85				
83	56	16.47	3750	1.95				
96	49	14.24	3630	2.3				
112	42	12.10	3500	2.6				
126	37	10.80	3400	2.9				
147	32	9.23	3270	3.4				
44	94	30.68	2680	0.80				
47	89	28.76	2670	0.85				
54	79	25.38	2630	0.95				
60	70	22.50	2600	1.05	S	37	80M1-4	14
71	60	19.13	2540	1.20	SF	37	80M1-4	16
88	53	15.53	2230	0.95	SA	37	80M1-4	14
102	46	13.39	2200	1.10	SAF	37	80M1-4	15
109	43	12.48	2180	1.15				
125	37	10.91	2130	1.30				
133	35	10.23	2110	1.35				

**技术参数****Technical Data****P₁ = 0.55 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
151	31	9.02	2070	1.50	S	37	80M1-4	14
170	28	8.00	2020	1.60	SF	37	80M1-4	16
200	24	6.80	1950	1.80	SA	37	80M1-4	14
					SAF	37	80M1-4	15
94	46	28.76	2420	1.40				
106	41	25.38	2360	1.50				
120	37	22.50	2310	1.55				
136	34	19.89	2100	1.30				
148	32	18.24	2070	1.40	S	37	71M2-2	12
174	27	15.53	2010	1.55	SF	37	71M2-2	14
202	24	13.39	1950	1.75	SA	37	71M2-2	12
216	22	12.48	1920	1.85	SAF	37	71M2-2	13
248	19	10.91	1870	2.0				
264	18	10.23	1840	2.1				
299	16	9.02	1780	2.3				
338	14	8.00	1730	2.5				
397	12	6.80	1660	2.4				


P₁ = 0.75 kW

1.1	4910	1223	18400	0.85				
1.3	4300	1070	29800	1.00				
1.5	3710	928	33800	1.15	S	97 R57	80M2-4	170
1.7	3270	824	34500	1.30	SF	97 R57	80M2-4	205
1.9	2330	714	35800	1.80	SA	97 R57	80M2-4	165
2.2	2480	626	35600	1.70	SAF	97 R57	80M2-4	195
2.6	2130	538	36000	1.95				
2.9	1930	484	36200	2.2				
1.3	3060	1032	17400	0.80				
1.5	2820	930	25300	0.90				
1.7	2540	831	27400	1.00	S	87 R57	80M2-4	110
1.9	2220	719	28100	1.15	SF	87 R57	80M2-4	135
2.2	1940	624	28500	1.30	SA	87 R57	80M2-4	110
2.5	1750	558	28800	1.45	SAF	87 R57	80M2-4	125
3.2	1400	435	29300	1.75				
4.3	1070	323	29600	2.2				
4.2	1250	327	11900	1.00	S	77 R37	80M2-4	63
4.8	1120	289	12900	1.10	SF	77 R37	80M2-4	73
5.5	970	250	14000	1.25	SA	77 R37	80M2-4	62
6.3	860	219	14600	1.45	SAF	77 R37	80M2-4	69



技术参数


Technical Data

P ₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.4	2040	286.40	36100	2.1	S	97	100L1-8	160
2.6	1890	262.22	36300	2.2	SF	97	100L1-8	195
3.0	1690	231.67	36400	2.5	SA	97	100L1-8	155
					SAF	97	100L1-8	185
3.1	1540	288.00	29100	1.60	S	87	90S-6	95
3.5	1400	258.18	29300	1.75	SF	87	90S-6	115
4.0	1220	222.40	29500	1.95	SA	87	90S-6	93
4.4	1120	202.96	29600	2.1	SAF	87	90S-6	110
4.8	1050	288.00	29600	2.2	S	87	80M2-4	90
5.4	950	258.18	29700	2.4	SF	87	80M2-4	110
6.2	830	222.40	29800	2.8	SA	87	80M2-4	88
6.8	765	202.96	29900	3.0	SAF	87	80M2-4	105
4.0	1160	225.26	12700	1.10	S	77	90S-6	59
4.2	1110	214.00	13100	1.15	SF	77	90S-6	69
4.8	990	189.09	13900	1.30	SA	77	90S-6	59
5.6	860	161.60	14600	1.45	SAF	77	90S-6	66
5.4	890	256.47	14500	1.45				
6.1	790	225.26	14900	1.60				
6.5	755	214.00	15100	1.70	S	77	80M2-4	54
7.3	675	189.09	15400	1.90	SF	77	80M2-4	64
8.5	585	161.60	15800	2.2	SA	77	80M2-4	54
9.3	545	148.15	15900	2.3	SAF	77	80M2-4	61
11	480	130.00	16000	2.5				
11	460	123.20	16000	2.6				
13	405	107.83	16000	2.9				
7.3	625	190.11	7570	0.85				
7.6	595	180.60	7900	0.85				
8.7	530	158.45	8570	1.00				
10	460	134.40	9180	1.15				
11	420	121.33	9470	1.25	S	67	80M2-4	33
13	375	106.75	9750	1.40	SF	67	80M2-4	40
14	355	100.80	9860	1.45	SA	67	80M2-4	34
16	305	85.83	10100	1.70	SAF	67	80M2-4	39
18	310	75.06	10100	1.55				
21	275	65.63	10200	1.75				
22	260	62.35	10300	1.85				
25	230	54.70	10300	2.1				
30	198	46.40	9840	2.4				
13	365	71.75	6430	0.80	S	57	90S-6	27
13	345	67.20	6660	0.85	SF	57	90S-6	31
16	295	56.61	7140	1.00	SA	57	90S-6	27
19	295	47.32	7150	0.90	SAF	57	90S-6	30
20	275	44.22	7300	1.00				



技术参数

Technical Data

P ₁ = 0.75 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
12	365	110.73	6400	0.80				
15	315	94.08	6930	0.95				
16	285	84.00	7210	1.05				
19	250	71.75	7500	1.15				
21	235	67.20	7590	1.20				
25	225	54.59	7650	1.10				
29	197	47.32	7810	1.25				
31	185	44.22	7870	1.35	S	57	80M2-4	22
36	161	38.23	7980	1.50	SF	57	80M2-4	26
42	138	32.48	7670	1.80	SA	57	80M2-4	22
48	124	29.00	7450	2.0	SAF	57	80M2-4	25
56	107	24.77	7150	2.3				
59	100	23.20	7030	2.5				
68	93	20.33	6490	1.80				
78	81	17.62	6260	2.1				
84	76	16.47	6160	2.2				
97	66	14.24	5930	2.6				
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29	194	47.32	4530	0.80	S	47	80M2-4	18
31	182	44.22	4500	0.85	SF	47	80M2-4	22
36	159	38.23	4420	1.00	SA	47	80M2-4	19
42	136	32.48	4310	1.15	SAF	47	80M2-4	21
48	122	29.00	4230	1.25				
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56	106	24.77	4110	1.45				
59	99	23.20	4060	1.55				
68	93	20.33	3610	1.20				
78	81	17.62	3530	1.35				
84	76	16.47	3490	1.45	S	47	80M2-4	18
97	66	14.24	3410	1.65	SF	47	80M2-4	22
114	56	12.10	3300	1.95	SA	47	80M2-4	19
128	50	10.80	3230	2.2	SAF	47	80M2-4	21
150	43	9.23	3120	2.5				
160	41	8.64	3070	2.7				
190	34	7.28	2950	3.0				
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72	81	19.13	2270	0.85				
111	57	12.48	1930	0.85	S	37	80M2-4	15
127	50	10.91	1920	0.95	SF	37	80M2-4	17
135	47	10.23	1910	1.00	SA	37	80M2-4	15
153	42	9.02	1890	1.10	SAF	37	80M2-4	16
173	37	8.00	1860	1.20				
203	32	6.80	1820	1.35				



技术参数

Technical Data

P₁ = 0.75 kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
141	43	19.13	2090	1.05				
174	37	15.53	1860	1.15				
202	32	13.39	1820	1.30				
216	30	12.48	1800	1.35	S	37	80M1-2	14
248	26	10.91	1760	1.50	SF	37	80M1-2	16
264	25	10.23	1740	1.55	SA	37	80M1-2	14
299	22	9.02	1690	1.65	SAF	37	80M1-2	15
338	19	8.00	1650	1.80				
397	17	6.80	1590	1.75				


P₁ = 1.1 kW								
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1.7	4780	824	22300	0.90				
2.0	3410	714	34300	1.25	S	97 R57	90S-4	175
2.2	3630	626	33900	1.15	SF	97 R57	90S-4	210
2.6	3120	538	34800	1.35	SA	97 R57	90S-4	170
2.9	2820	484	35200	1.50	SAF	97 R57	90S-4	200
3.3	2450	420	35700	1.70				
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2.2	2840	624	24800	0.90				
2.5	2570	558	27300	0.95				
2.9	2260	485	28000	1.10				
3.2	2060	435	28300	1.20	S	87 R57	90S-4	115
3.7	1810	378	28700	1.35	SF	87 R57	90S-4	140
4.3	1570	323	29100	1.55	SA	87 R57	90S-4	115
5.0	1380	281	29300	1.75	SAF	87 R57	90S-4	130
5.5	1480	255	29200	1.35				
6.3	1300	222	29400	1.55				
6.8	1210	205	29500	1.65				
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6.4	1250	219	11800	1.00	S	77 R37	90S-4	68
					SF	77 R37	90S-4	78
					SA	77 R37	90S-4	68
					SAF	77 R37	90S-4	74
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2.3	3080	286.40	34800	1.35	S	97	100L2-8	165
2.6	2840	262.22	35200	1.50	SF	97	100L2-8	200
2.9	2540	231.67	35600	1.65	SA	97	100L2-8	160
3.4	2190	196.52	36000	1.90	SAF	97	100L2-8	185
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3.2	2310	286.40	35900	1.80	S	97	90L-6	155
3.5	2130	262.22	36000	1.95	SF	97	90L-6	185
4.0	1900	231.67	36300	2.2	SA	97	90L-6	150
					SAF	97	90L-6	175



技术参数


Technical Data

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
3.2	2220	288.00	28100	1.10	S	87	90L-6	96
3.6	2010	258.18	28400	1.20	SF	87	90L-6	120
4.1	1760	222.40	28800	1.35	SA	87	90L-6	94
4.5	1620	202.96	29000	1.45	SAF	87	90L-6	110
4.9	1520	288.00	29100	1.50				
5.4	1370	258.18	29300	1.65	S	87	90S-4	95
6.3	1200	222.40	29500	1.90	SF	87	90S-4	115
6.9	1100	202.96	29600	2.1	SA	87	90S-4	93
7.8	990	180.00	29700	2.2	SAF	87	90S-4	110
9.2	840	151.30	29800	2.6				
6.2	1150	225.26	12800	1.10				
6.5	1100	214.00	13200	1.15				
7.4	980	189.09	13900	1.30				
8.7	850	161.60	14700	1.50	S	77	90S-4	59
9.5	785	148.15	15000	1.60	SF	77	90S-4	69
11	695	130.00	15400	1.75	SA	77	90S-4	59
11	665	123.20	15500	1.80	SAF	77	90S-4	66
13	585	107.83	15800	2.0				
14	535	97.14	15900	2.1				
16	470	85.22	16000	2.3				
12	605	121.33	7790	0.85				
13	540	106.75	8490	0.95				
14	515	100.80	8740	1.00				
16	445	85.83	9300	1.15				
18	405	78.00	9550	1.30				
21	400	65.63	9610	1.20	S	67	90S-4	39
22	380	62.35	9720	1.25	SF	67	90S-4	45
26	335	54.70	9560	1.45	SA	67	90S-4	40
30	285	46.40	9240	1.65	SAF	67	90S-4	44
33	260	41.89	9040	1.85				
38	230	36.85	8780	2.1				
40	220	34.80	8660	2.2				
47	187	29.63	8330	2.6				
20	360	71.75	6480	0.80	S	57	90S-4	27
21	340	67.20	6710	0.85	SF	57	90S-4	31
25	290	56.61	7180	0.90	SA	57	90S-4	27
30	285	47.32	7220	0.85	SAF	57	90S-4	30



技术参数


Technical Data

P ₁ = 1.1 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
32	265	44.22	7360	0.90				
37	235	38.23	7410	1.05				
43	200	32.48	7170	1.25				
48	179	29.00	7000	1.35				
57	154	24.77	6760	1.60				
60	145	23.20	6660	1.70	S	57	90S-4	27
72	123	19.54	6390	1.75	SF	57	90S-4	31
79	117	17.62	5870	1.45	SA	57	90S-4	27
85	110	16.47	5780	1.55	SAF	57	90S-4	30
98	95	14.24	5610	1.75				
116	82	12.10	5400	2.1				
130	73	10.80	5260	2.3				
152	63	9.23	5050	2.7				
48	177	29.00	3720	0.90				
57	153	24.77	3670	1.00	S	47	90S-4	24
60	143	23.20	3640	1.05	SF	47	90S-4	27
72	122	19.54	3560	1.20	SA	47	90S-4	25
79	117	17.62	3070	0.95	SAF	47	90S-4	26
85	109	16.47	3060	1.00				
98	95	14.24	3030	1.15				
116	81	12.10	2980	1.35	S	47	90S-4	24
130	73	10.80	2940	1.50	SF	47	90S-4	27
152	63	9.23	2870	1.75	SA	47	90S-4	25
162	59	8.64	2840	1.85	SAF	47	90S-4	26
192	50	7.28	2750	2.1				
175	54	8.00	1570	0.85	S	37	90S-4	20
206	46	6.80	1580	0.95	SF	37	90S-4	22
					SA	37	90S-4	20
					SAF	37	90S-4	22
202	47	13.39	1590	0.85				
216	44	12.48	1580	0.90	S	37	80M2-2	15
248	39	10.91	1570	1.00	SF	37	80M2-2	17
264	36	10.23	1560	1.05	SA	37	80M2-2	15
299	32	9.02	1540	1.10	SAF	37	80M2-2	16
338	28	8.00	1510	1.25				
397	24	6.80	1470	1.20				



技术参数


Technical Data

P ₁ = 1.5 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
2.0	4640	714	28400	0.90				
2.2	4950	626	16200	0.85				
2.6	4260	538	30500	1.00	S	97 R57	90L-4	180
2.9	3850	484	33500	1.10	SF	97 R57	90L-4	210
3.4	3350	420	34400	1.25	SA	97 R57	90L-4	175
3.8	3030	376	34900	1.40	SAF	97 R57	90L-4	200
4.3	2660	327	35400	1.60				
2.9	3090	485	15900	0.80				
3.2	2810	435	25500	0.85				
3.7	2470	378	27600	1.00	S	87 R57	90L-4	120
4.4	2150	323	28200	1.10	SF	87 R57	90L-4	140
5.0	1890	281	28600	1.25	SA	87 R57	90L-4	115
5.5	2020	255	28400	1.00	SAF	87 R57	90L-4	135
6.4	1770	222	28800	1.10				
6.9	1650	205	28900	1.20				
2.4	4030	286.40	33100	1.05	S	97	112M-8	175
2.7	3720	262.22	33700	1.15	SF	97	112M-8	205
3.0	3330	231.67	34400	1.25	SA	97	112M-8	170
3.6	2870	196.52	35200	1.45	SAF	97	112M-8	195
3.2	3150	286.40	34700	1.35	S	97	100L-6	160
3.5	2910	262.22	35100	1.45	SF	97	100L-6	195
4.0	2600	231.67	35500	1.60	SA	97	100L-6	155
4.7	2230	196.52	35900	1.90	SAF	97	100L-6	185
4.9	2130	286.40	36000	1.90	S	97	90L-4	155
5.4	1970	262.22	36200	2.0	SF	97	90L-4	185
6.1	1760	231.67	36400	2.3	SA	97	90L-4	150
7.2	1510	196.52	36600	2.7	SAF	97	90L-4	175
3.6	2740	258.18	26600	0.90	S	87	100L-6	105
4.1	2390	222.40	27700	1.00	SF	87	100L-6	125
4.5	2200	202.96	28100	1.10	SA	87	100L-6	100
5.1	1980	180.00	28500	1.20	SAF	87	100L-6	120
4.9	2060	288.00	28300	1.10				
5.5	1860	258.18	28700	1.20				
6.3	1630	222.40	29000	1.40				
7.0	1500	202.96	29200	1.50	S	87	90L-4	96
7.8	1340	180.00	29400	1.65	SF	87	90L-4	120
9.3	1140	151.30	29600	1.90	SA	87	90L-4	94
10	1060	139.05	29600	2.0	SAF	87	90L-4	110
11	950	123.48	29700	2.2				
13	850	110.40	29800	2.4				
14	770	99.26	29900	2.5				




技术参数


Technical Data

P ₁ = 1.5 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
7.5	1330	189.09	10600	0.95				
8.7	1150	161.60	12700	1.10				
9.5	1060	148.15	13400	1.15				
11	940	130.00	14100	1.30				
11	900	123.20	14400	1.35				
13	795	107.83	14900	1.45				
15	725	97.14	15300	1.60	S	77	90L-4	60
17	640	85.22	15400	1.70	SF	77	90L-4	70
19	650	75.09	14100	1.70	SA	77	90L-4	60
20	620	71.33	14000	1.80	SAF	77	90L-4	67
21	510	66.67	14600	2.0				
22	550	63.03	13700	2.0				
25	440	56.92	14000	2.3				
26	470	53.87	13200	2.3				
29	435	49.38	13000	2.5				
33	385	43.33	12600	2.9				
16	600	85.83	7850	0.85	S	67	90L-4	41
18	550	78.00	8390	0.95	SF	67	90L-4	47
21	540	65.63	8510	0.90	SA	67	90L-4	42
					SAF	67	90L-4	46
23	515	62.35	8740	0.95				
26	455	54.70	8810	1.05				
30	390	46.40	8590	1.25				
34	355	41.89	8450	1.35				
38	310	36.85	8250	1.55				
41	295	34.80	8160	1.60	S	67	90L-4	41
48	255	29.63	7900	1.90	SF	67	90L-4	47
52	230	26.93	7740	2.1	SA	67	90L-4	42
58	220	24.44	7000	1.55	SAF	67	90L-4	46
61	210	23.22	6950	1.60				
69	186	20.37	6790	1.85				
82	159	17.28	6580	2.1				
90	144	15.60	6440	2.4				
103	127	13.73	6260	2.7				
43	270	32.48	6630	0.90				
49	245	29.00	6520	1.00				
57	210	24.77	6340	1.15				
61	196	23.20	6270	1.25	S	57	90L-4	29
72	167	19.54	6060	1.30	SF	57	90L-4	32
80	159	17.62	5430	1.05	SA	57	90L-4	28
86	149	16.47	5380	1.15	SAF	57	90L-4	31
99	129	14.24	5250	1.30				
117	110	12.10	5100	1.55				
131	99	10.80	4980	1.70				
153	85	9.23	4820	2.0				

**技术参数****Technical Data**

P₁ = 1.5 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
99	129	14.24	2610	0.85	S	47	90L-4	25
117	110	12.10	2620	1.00	SF	47	90L-4	28
131	99	10.80	2620	1.10	SA	47	90L-4	26
					SAF	47	90L-4	28
153	85	9.23	2590	1.30	S	47	90L-4	25
163	79	8.64	2580	1.35	SF	47	90L-4	28
194	67	7.28	2530	1.55	SA	47	90L-4	26
					SAF	47	90L-4	28
310	42	9.02	1350	0.85	S	37	90S-2	20
350	37	8.00	1350	0.95	SF	37	90S-2	22
412	32	6.80	1330	0.90	SA	37	90S-2	20
					SAF	37	90S-2	22
P₁ = 2.2 kW								
3.4	4950	420	16300	0.85	S	97 R57	100L1-4	185
3.8	4460	376	27600	0.95	SF	97 R57	100L1-4	220
4.3	3910	327	33400	1.05	SA	97 R57	100L1-4	180
4.9	3460	287	34200	1.20	SAF	97 R57	100L1-4	205
5.6	3030	252	34900	1.40				
3.3	4530	286.40	30200	0.95	S	97	112M-6	175
3.6	4180	262.22	32800	1.00	SF	97	112M-6	205
4.1	3730	231.67	33700	1.15	SA	97	112M-6	170
4.8	3210	196.52	34600	1.30	SAF	97	112M-6	195
4.9	3130	286.40	34800	1.30				
5.4	2890	262.22	35100	1.40				
6.1	2570	231.67	35500	1.55				
7.2	2210	196.52	36000	1.80	S	97	100L1-4	160
7.8	2050	180.95	36100	1.90	SF	97	100L1-4	195
8.7	1840	161.74	36300	2.1	SA	97	100L1-4	155
9.7	1670	145.60	36500	2.2	SAF	97	100L1-4	185
11	1520	131.85	36600	2.4				
12	1360	116.92	36700	2.6				
13	1240	105.71	36800	2.8				
16	1060	89.60	36900	3.1				
5.5	2730	258.18	26800	0.85				
6.3	2380	222.40	27700	0.95	S	87	100L1-4	105
7.0	2190	202.96	28100	1.05	SF	87	100L1-4	125
7.8	1970	180.00	28500	1.10	SA	87	100L1-4	100
9.3	1680	151.30	28900	1.30	SAF	87	100L1-4	120
10	1550	139.05	29100	1.35				
11	1390	123.48	29300	1.50				

**技术参数****Technical Data****P₁ = 2.2 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
13	1250	110.40	29500	1.60				
14	1130	99.26	29600	1.75				
16	990	86.15	29700	1.90	S	87	100L1-4	105
17	1060	81.76	29600	1.50	SF	87	100L1-4	125
18	890	77.14	29800	2.0	SA	87	100L1-4	100
20	920	70.43	29700	1.75	SAF	87	100L1-4	120
22	840	64.27	29800	1.90				
25	750	57.00	29900	2.1				
<hr/>								
11	1390	130.00	6140	0.85				
11	1320	123.20	11100	0.90				
13	1170	107.83	12600	1.00				
15	1060	97.14	13400	1.10				
17	940	85.22	14100	1.15				
19	840	75.20	13800	1.30				
21	745	66.67	13500	1.40				
22	810	63.03	12400	1.35	S	77	100L1-4	67
25	645	56.92	13100	1.55	SF	77	100L1-4	77
26	695	53.87	12100	1.60	SA	77	100L1-4	67
29	635	49.38	11900	1.75	SAF	77	100L1-4	74
33	560	43.33	11700	1.95				
34	535	41.07	11600	2.1				
39	470	35.94	11300	2.3				
44	425	32.38	11000	2.6				
50	375	28.41	10700	2.8				
56	330	25.07	10400	3.1				
62	310	22.89	9490	2.3				
67	285	20.99	9340	2.5				
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30	570	46.40	7480	0.85				
34	515	41.89	7440	0.95				
38	460	36.85	7360	1.05				
41	435	34.80	7320	1.10				
48	370	29.63	7180	1.30				
52	340	26.93	7080	1.40				
60	295	23.33	6920	1.60	S	67	100L1-4	48
69	275	20.37	6060	1.25	SF	67	100L1-4	54
82	235	17.28	5960	1.45	SA	67	100L1-4	49
90	210	15.60	5880	1.60	SAF	67	100L1-4	53
103	186	13.73	5770	1.85				
109	176	12.96	5710	1.95				
128	151	11.03	5550	2.3				
141	137	10.03	5450	2.5				
162	119	8.69	5300	2.8				

**技术参数****Technical Data**


P₁ = 2.2 kW								
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输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
99	190	14.24	4640	0.90				
117	162	12.10	4580	1.05	S	57	100L1-4	35
131	145	10.80	4520	1.15	SF	57	100L1-4	39
153	124	9.23	4420	1.35	SA	57	100L1-4	35
163	117	8.64	4380	1.40	SAF	57	100L1-4	38
194	99	7.28	4250	1.50				


P₁ = 3.0 kW								
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4.9	4760	287	22900	0.90	S	97 R57	100L2-4	190
5.6	4180	252	31900	1.00	SF	97 R57	100L2-4	225
6.4	3650	219	33900	1.15	SA	97 R57	100L2-4	185
6.8	3440	205	34300	1.20	SAF	97 R57	100L2-4	210
4.9	4290	286.40	32600	0.95				
5.3	3960	262.22	33300	1.00				
6.0	3530	231.67	34100	1.15				
7.1	3040	196.52	34900	1.30				
7.7	2810	180.95	35200	1.40	S	97	100L2-4	165
8.7	2530	161.74	35600	1.50	SF	97	100L2-4	200
9.6	2300	145.60	35900	1.65	SA	97	100L2-4	160
11	2090	131.85	36100	1.75	SAF	97	100L2-4	185
12	1870	116.92	36300	1.90				
13	1700	105.71	36400	2.0				
16	1450	89.60	36600	2.2				
17	1470	80.85	36600	2.2				
7.8	2700	180.00	27100	0.80				
9.2	2300	151.30	27900	0.95				
10	2130	139.05	28200	1.00				
11	1900	123.48	28600	1.10				
13	1720	110.40	28900	1.15				
14	1550	99.26	29100	1.25				
16	1360	86.15	29300	1.40	S	87	100L2-4	110
17	1460	81.76	29200	1.10	SF	87	100L2-4	130
18	1230	77.14	29500	1.50	SA	87	100L2-4	105
20	1260	70.43	29400	1.25	SAF	87	100L2-4	120
22	1160	64.27	29500	1.40				
25	1030	57.00	29700	1.55				
29	870	47.91	29800	1.85				
32	800	44.03	29800	2.0				
36	715	39.10	29900	2.2				
40	640	34.96	29900	2.5				
16	1290	85.22	11500	0.85	S	77	100L2-4	71
19	1150	75.20	12500	0.95	SF	77	100L2-4	81
21	1020	66.67	12400	1.00	SA	77	100L2-4	71
22	1110	63.03	10900	1.00	SAF	77	100L2-4	78


**技术参数****Technical Data**

P₁ = 3.0 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
25	880	56.92	12100	1.10				
26	950	53.87	10800	1.15				
28	880	49.38	10800	1.25				
32	770	43.33	10700	1.40				
34	735	41.07	10600	1.50				
39	645	35.94	10400	1.70				
43	585	32.38	10300	1.85				
49	515	28.41	10100	2.0	S	77	100L2-4	71
56	455	25.07	9840	2.2	SF	77	100L2-4	81
61	430	22.89	8680	1.65	SA	77	100L2-4	71
67	395	20.99	8590	1.80	SAF	77	100L2-4	78
76	345	18.42	8450	2.0				
80	330	17.45	8390	2.2				
92	290	15.28	8210	2.5				
102	260	13.76	8060	2.7				
116	230	12.07	7870	3.1				
131	205	10.65	7670	3.6				
					S	67	100L2-4	52
40	595	34.80	6350	0.80	SF	67	100L2-4	58
47	510	29.63	6350	0.95	SA	67	100L2-4	53
52	465	26.93	6330	1.05	SAF	67	100L2-4	57
					S	67	100L2-4	52
60	405	23.33	6270	1.20	SF	67	100L2-4	58
69	375	20.37	5230	0.90	SA	67	100L2-4	53
81	320	17.28	5250	1.05	SAF	67	100L2-4	57
90	290	15.60	5240	1.15				
102	255	13.73	5210	1.35				
108	240	12.96	5190	1.40				
127	205	11.03	5100	1.65				
140	188	10.03	5050	1.80				
161	164	8.69	4940	2.1				
185	143	7.56	4830	2.1				
					S	57	100L2-4	39
130	199	10.80	3990	0.85	SF	57	100L2-4	43
152	171	9.23	3970	1.00	SA	57	100L2-4	39
162	160	8.64	3960	1.05	SAF	57	100L2-4	42
192	136	7.28	3900	1.10				
P₁ = 4.0 kW								
					S	97 R57	112M-4	195
6.5	4820	219	21900	0.85	SF	97 R57	112M-4	230
6.9	4530	205	26700	0.95	SA	97 R57	112M-4	190
					SAF	97 R57	112M-4	220


**技术参数****Technical Data**

P₁ = 4.0 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
6.1	4650	231.67	28300	0.85				
7.2	3990	196.52	33200	1.00				
7.9	3700	180.95	33800	1.05				
8.8	3330	161.74	34400	1.15				
9.8	3020	145.60	34900	1.25				
11	2750	131.85	35300	1.35	S	97	112M-4	175
12	2460	116.92	35700	1.45	SF	97	112M-4	205
13	2230	105.71	35900	1.55	SA	97	112M-4	170
16	1910	89.60	36300	1.70	SAF	97	112M-4	195
18	1940	80.85	36200	1.65				
20	1720	71.43	36400	1.90				
23	1470	60.59	36600	2.3				
25	1350	55.79	36700	2.4				
12	2510	123.48	27500	0.80				
13	2260	110.40	28000	0.90				
14	2040	99.26	28400	0.95				
16	1790	86.15	28800	1.05				
18	1610	77.14	29000	1.15				
20	1660	70.43	28900	0.95	S	87	112M-4	115
22	1520	64.27	29100	1.05	SF	87	112M-4	135
25	1350	57.00	29300	1.20	SA	87	112M-4	110
30	1150	47.91	29500	1.40	SAF	87	112M-4	125
32	1060	44.03	29600	1.50				
36	940	39.10	29700	1.70				
41	840	34.96	29800	1.90				
45	760	31.43	29100	2.1				
52	665	27.28	28200	2.4				
56	635	25.50	26600	1.95				
25	1160	56.92	10800	0.85	S	77	112M-4	77
26	1250	53.87	9250	0.90	SF	77	112M-4	87
29	1150	49.38	9320	0.95	SA	77	112M-4	77
33	1020	43.33	9370	1.10	SAF	77	112M-4	84
35	960	41.07	9370	1.15				
40	850	35.94	9340	1.30				
44	765	32.38	9290	1.40				
50	675	28.41	9190	1.55				
57	600	25.07	9070	1.70				
62	565	22.89	7650	1.25	S	77	112M-4	77
68	520	20.99	7650	1.35	SF	77	112M-4	87
77	455	18.42	7620	1.55	SA	77	112M-4	77
81	435	17.45	7590	1.65	SAF	77	112M-4	84
93	380	15.28	7510	1.85				
103	345	13.76	7430	2.1				
118	300	12.07	7310	2.4				
133	265	10.65	7170	2.7				

**技术参数****Technical Data**

P₁ = 4.0 kW								
输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
150	235	9.44	7030	3.1	S	77	112M-4	77
176	205	8.06	6830	3.4	SF	77	112M-4	87
					SA	77	112M-4	77
					SAF	77	112M-4	84
82	420	17.28	3810	0.80				
91	380	15.60	4180	0.90				
103	335	13.73	4500	1.00	S	67	112M-4	59
110	320	12.96	4520	1.05	SF	67	112M-4	65
129	270	11.03	4530	1.25	SA	67	112M-4	60
142	245	10.03	4520	1.35	SAF	67	112M-4	64
163	215	8.69	4490	1.55				
188	188	7.56	4430	1.55				
P₁ = 5.5 kW								
8.8	4550	161.74	29900	0.85				
9.8	4130	145.60	32900	0.90				
11	3760	131.85	33700	0.95				
12	3360	116.92	34400	1.05				
14	3050	105.71	34900	1.15				
16	2610	89.60	35500	1.25	S	97	132S-4	180
18	2290	78.26	35900	1.35	SF	97	132S-4	210
20	2350	71.43	35800	1.40	SA	97	132S-4	175
22	1930	65.45	36200	1.50	SAF	97	132S-4	200
24	2000	60.59	36200	1.65				
26	1850	55.79	36300	1.80				
29	1660	49.87	36500	2.0				
32	1500	44.89	36600	2.2				
35	1360	40.65	36700	2.4				
19	2200	77.14	28100	0.85				
22	1850	64.00	28700	0.90				
25	1850	57.00	28700	0.85				
30	1560	47.91	29100	1.00				
32	1440	44.03	29200	1.10				
37	1280	39.10	29200	1.25				
41	1150	34.96	28600	1.40				
45	1040	31.43	28000	1.55	S	87	132S-4	120
52	910	27.28	27200	1.75	SF	87	132S-4	140
56	870	25.50	25200	1.45	SA	87	132S-4	115
67	730	21.43	24500	1.70	SAF	87	132S-4	135
73	675	19.70	24100	1.85				
82	600	17.49	23500	2.1				
91	535	15.64	23000	2.3				
102	485	14.06	22500	2.6				
117	420	12.21	21800	3.0				
131	375	10.93	21200	3.3				


**技术参数****Technical Data****P₁ = 5.5 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
35	1320	41.07	7560	0.85	S	77	132S-4	84
40	1160	35.94	7750	0.95	SF	77	132S-4	94
44	1050	32.38	7850	1.05	SA	77	132S-4	84
					SAF	77	132S-4	91
50	920	28.41	7920	1.15				
57	820	25.07	7940	1.25				
64	725	22.22	7920	1.35				
78	625	18.42	5920	1.15				
82	590	17.45	6170	1.20	S	77	132S-4	84
94	520	15.28	6490	1.35	SF	77	132S-4	94
104	470	13.76	6510	1.50	SA	77	132S-4	84
118	410	12.07	6500	1.75	SAF	77	132S-4	91
134	365	10.65	6450	2.0				
151	325	9.44	6390	2.2				
177	275	8.06	6280	2.5				
130	370	11.03	2930	0.90	S	67	132S-4	64
143	340	10.03	3260	1.00	SF	67	132S-4	70
165	295	8.69	3670	1.15	SA	67	132S-4	65
189	255	7.56	3850	1.15	SAF	67	132S-4	69

P₁ = 7.5 kW

14	4160	105.71	32900	0.85				
16	3560	89.60	34100	0.90				
18	3130	78.26	34800	1.00				
20	3200	71.43	34600	1.05				
22	2630	65.45	35500	1.10				
24	2730	60.59	35300	1.20				
26	2520	55.79	35600	1.30	S	97	132M-4	200
29	2260	49.87	35900	1.45	SF	97	132M-4	230
32	2040	44.89	36100	1.60	SA	97	132M-4	195
35	1850	40.65	36300	1.80	SAF	97	132M-4	220
40	1650	36.05	36200	2.0				
44	1490	32.60	35500	2.2				
54	1240	26.39	32000	2.1				
61	1110	23.59	31400	2.3				
67	1000	21.23	30700	2.6				
74	910	19.23	30100	2.9				
32	1970	44.03	27800	0.80	S	87	132M-4	140
37	1750	39.10	27400	0.90	SF	87	132M-4	165
41	1570	34.96	27000	1.00	SA	87	132M-4	140
					SAF	87	132M-4	155

**技术参数****Technical Data****P₁ = 7.5 kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr ₂ MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
45	1420	31.43	26500	1.15				
52	1230	27.28	25900	1.30				
56	1180	25.50	23500	1.05				
67	1000	21.43	23000	1.25				
73	920	19.70	22700	1.35	S	87	132M-4	140
82	820	17.49	22300	1.50	SF	87	132M-4	165
91	730	15.64	21900	1.70	SA	87	132M-4	140
102	660	14.06	21500	1.90	SAF	87	132M-4	155
117	575	12.21	20900	2.2				
131	515	10.93	20500	2.4				
158	430	9.07	19700	2.7				
181	375	7.88	19100	2.7				
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50	1260	28.41	6240	0.85	S	77	132M-4	105
57	1110	25.07	6450	0.90	SF	77	132M-4	115
64	990	22.22	6600	1.00	SA	77	132M-4	105
78	850	18.42	1860	0.85	SAF	77	132M-4	110
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82	810	17.45	2290	0.90				
94	705	15.28	3250	1.00	S	77	132M-4	105
104	640	13.76	3890	1.10	SF	77	132M-4	115
118	560	12.07	4570	1.30	SA	77	132M-4	105
134	495	10.65	5110	1.45	SAF	77	132M-4	110
151	440	9.44	5540	1.65				
177	380	8.06	5560	1.80				

P₁ = 11.0 kW

26	3670	55.79	33800	0.90				
29	3290	49.87	34500	1.00				
32	2970	44.89	34800	1.10				
35	2700	40.65	34400	1.20				
40	2400	36.05	33800	1.40				
44	2170	32.60	33300	1.45	S	97	160M-4	215
55	1810	26.39	29400	1.45	SF	97	160M-4	245
61	1620	23.59	29000	1.60	SA	97	160M-4	210
68	1460	21.23	28600	1.80	SAF	97	160M-4	235
75	1320	19.23	28200	1.95				
84	1180	17.05	27600	2.2				
93	1070	15.42	27200	2.3				
110	900	13.07	26400	2.6				
126	790	11.41	25700	2.8				
<hr/>								
53	1800	27.28	23700	0.90	S	87	160M-4	155
59	1610	24.43	23400	1.00	SF	87	160M-4	175
71	1340	20.27	22800	1.20	SA	87	160M-4	150
					SAF	87	160M-4	170

**技术参数****Technical Data****P₁ = 11.0kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr2MAX [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	Kg
73	1340	19.70	20400	0.95				
82	1190	17.49	20200	1.05				
92	1070	15.64	20000	1.15	S	87	160M-4	155
102	960	14.06	19800	1.30	SF	87	160M-4	175
118	840	12.21	19400	1.50	SA	87	160M-4	150
132	750	10.93	19100	1.65	SAF	87	160M-4	170
159	625	9.07	18600	1.85				
183	545	7.88	18100	1.85				


P₁ = 15.0 kW

33	4000	44.89	31400	0.85	S	97	160L-4	255
36	3630	40.65	31300	0.90	SF	97	160L-4	285
41	3230	36.05	31000	1.00	SA	97	160L-4	250
					SAF	97	160L-4	275
45	2920	32.60	30800	1.10				
55	2430	26.39	26400	1.05				
62	2180	23.59	26300	1.20				
69	1970	21.23	26200	1.30				
76	1780	19.23	26000	1.45	S	97	160L-4	255
86	1580	17.05	25700	1.60	SF	97	160L-4	285
95	1430	15.42	25400	1.70	SA	97	160L-4	250
112	1220	13.07	24800	1.90	SAF	97	160L-4	275
128	1060	11.41	24300	2.1				
153	890	9.55	23600	2.3				
177	775	8.26	22900	2.3				
93	1430	15.64	17900	0.85	S	87	160L-4	195
104	1290	14.06	17900	0.95	SF	87	160L-4	215
120	1120	12.21	17800	1.10	SA	87	160L-4	190
					SAF	87	160L-4	205
134	1010	10.93	17600	1.25	S	87	160L-4	195
161	840	9.07	17300	1.35	SF	87	160L-4	215
185	730	7.88	17000	1.40	SA	87	160L-4	190
					SAF	87	160L-4	205

P₁ = 18.5 kW

41	3970	36.05	28700	0.85				
45	3590	32.60	28600	0.90	S	97	180M-4	275
53	3060	27.63	28400	1.00	SF	97	180M-4	310
61	2680	24.13	28100	1.05	SA	97	180M-4	270
69	2420	21.23	24100	1.10	SAF	97	180M-4	295
76	2190	19.23	24100	1.20				

**技术参数****Technical Data****P₁ = 18.5kW**

输出转速 output speed rpm	输出扭矩 output torque Nm	减速比 ratio i	径向载荷 Fr _{2MAX} [N]	使用系数 service factor fs	减速机类型 Type	减速机型号 Gear unit	电机型号 Motor size	 Kg
86	1950	17.05	24000	1.30				
95	1760	15.42	23900	1.40	S	97	180M-4	275
112	1500	13.07	23500	1.55	SF	97	180M-4	310
128	1310	11.41	23200	1.70	SA	97	180M-4	270
153	1100	9.55	22600	1.85	SAF	97	180M-4	295
177	950	8.26	22100	1.85				

P₁ = 22kW

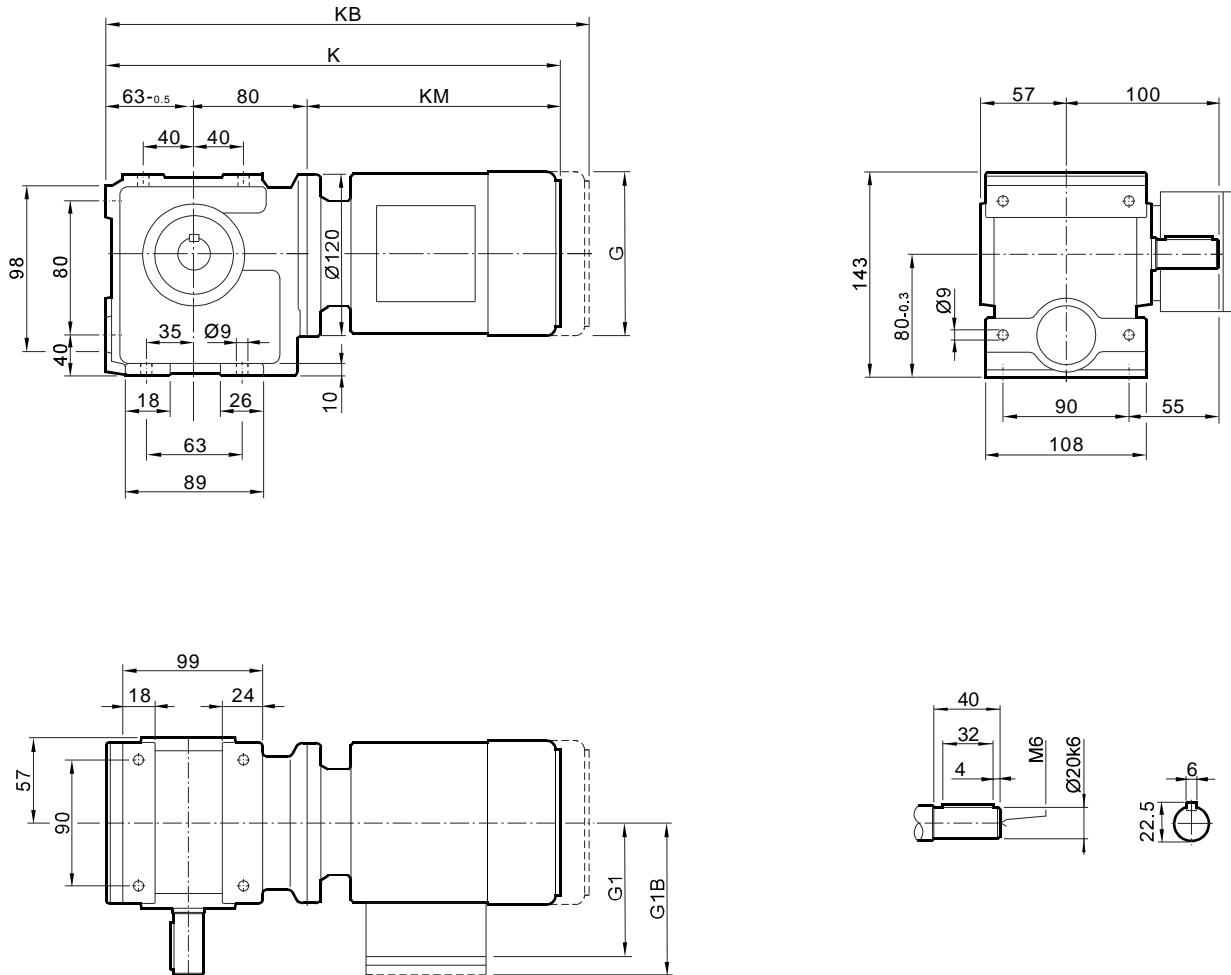
53	3630	27.63	26600	0.85	S	97	180L-4	290
61	3180	24.13	26500	0.90	SF	97	180L-4	320
69	2870	21.23	19800	0.90	SA	97	180L-4	285
76	2600	19.23	21800	1.00	SAF	97	180L-4	310
86	2310	17.05	22300	1.10				
95	2090	15.42	22400	1.20	S	97	180L-4	290
112	1780	13.07	22300	1.30	SF	97	180L-4	320
128	1560	11.41	22100	1.40	SA	97	180L-4	285
153	1300	9.55	21700	1.55	SAF	97	180L-4	310
177	1130	8.26	21300	1.55				



安装尺寸

Mounting Dimensions

S37...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	334	349	399	419						
KB	389	413	463	504						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

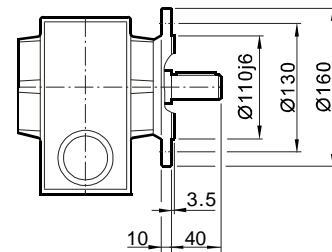
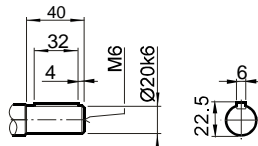
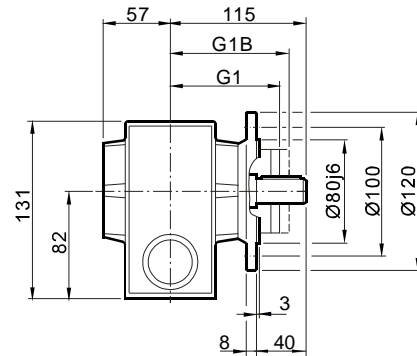
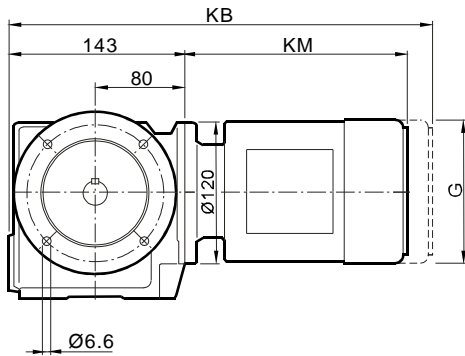
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



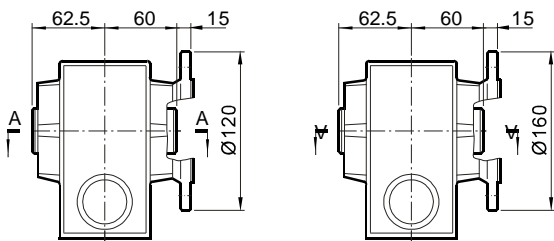
安装尺寸

Mounting Dimensions

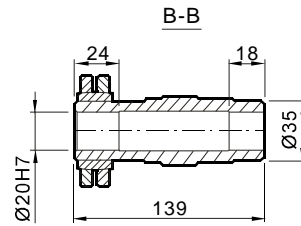
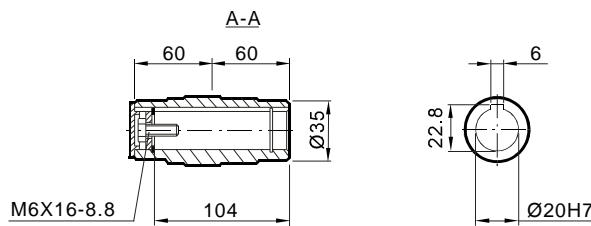
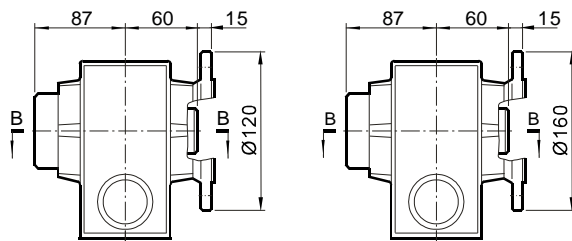
SF37...



SAF37...



SHF37...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	334	349	399	419						
KB	389	413	463	504						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

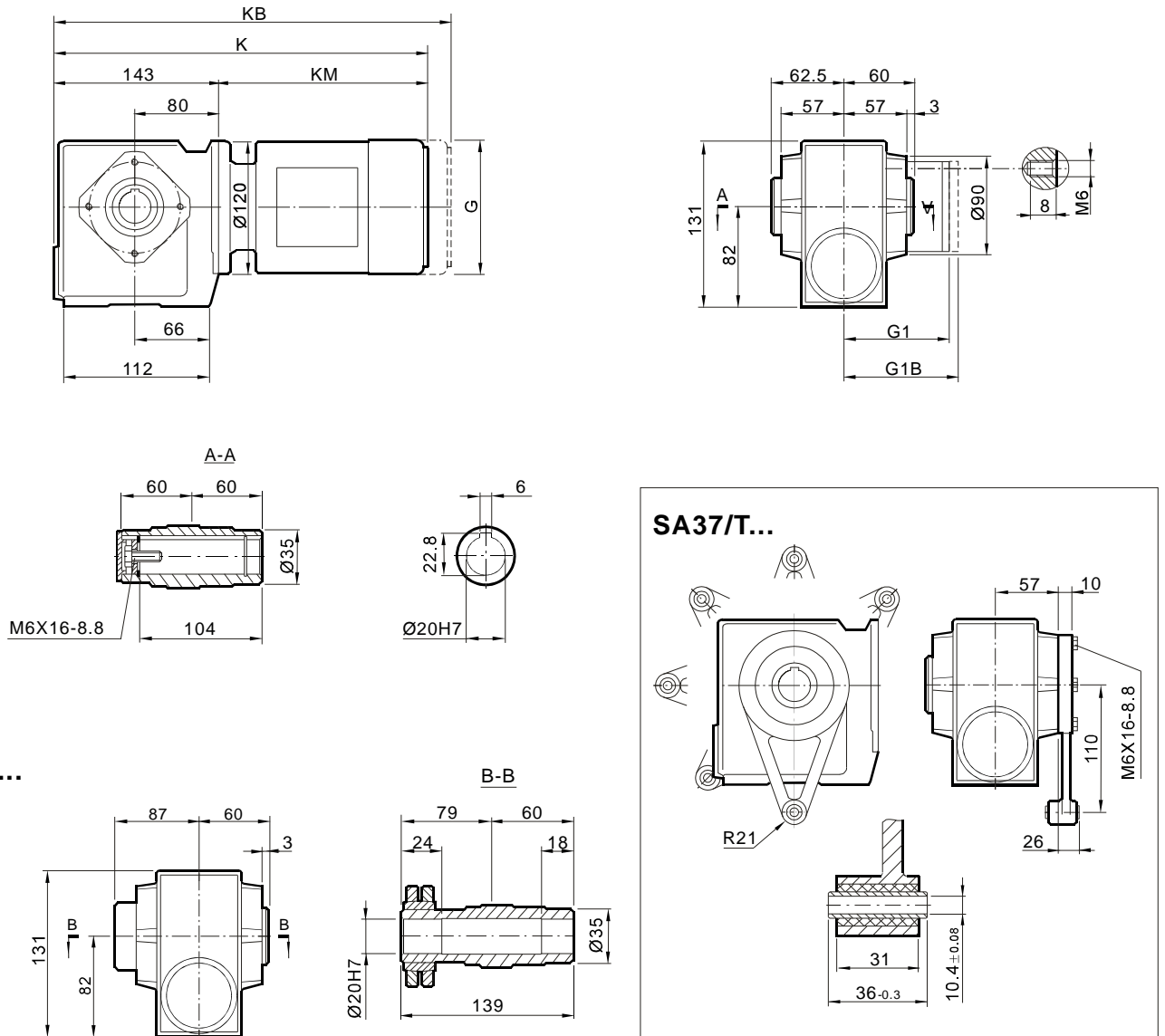
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



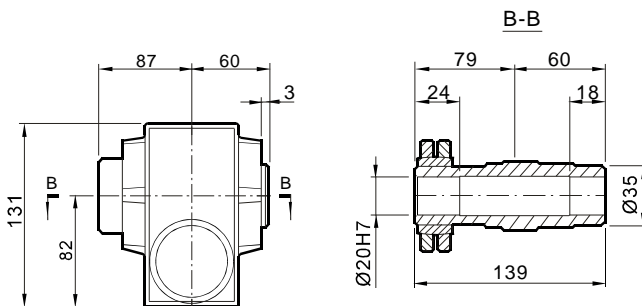
安装尺寸

Mounting Dimensions

SA37...



SH37...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	334	349	399	419						
KB	389	413	463	504						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

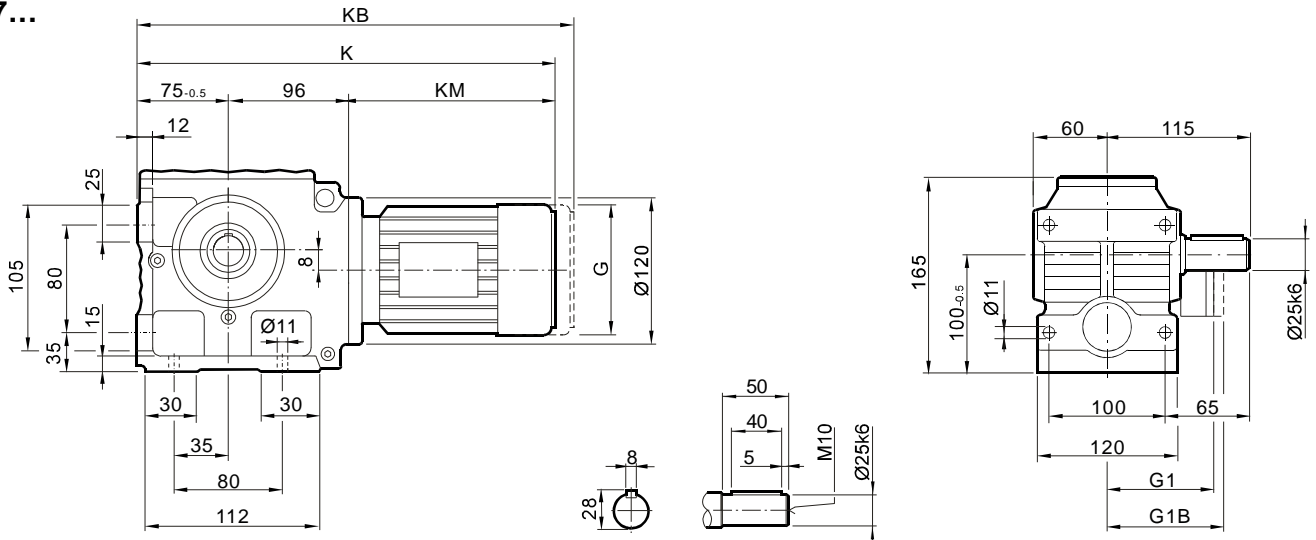
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



安装尺寸

Mounting Dimensions

S47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	362	377	427	447						
KB	417	441	491	532						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

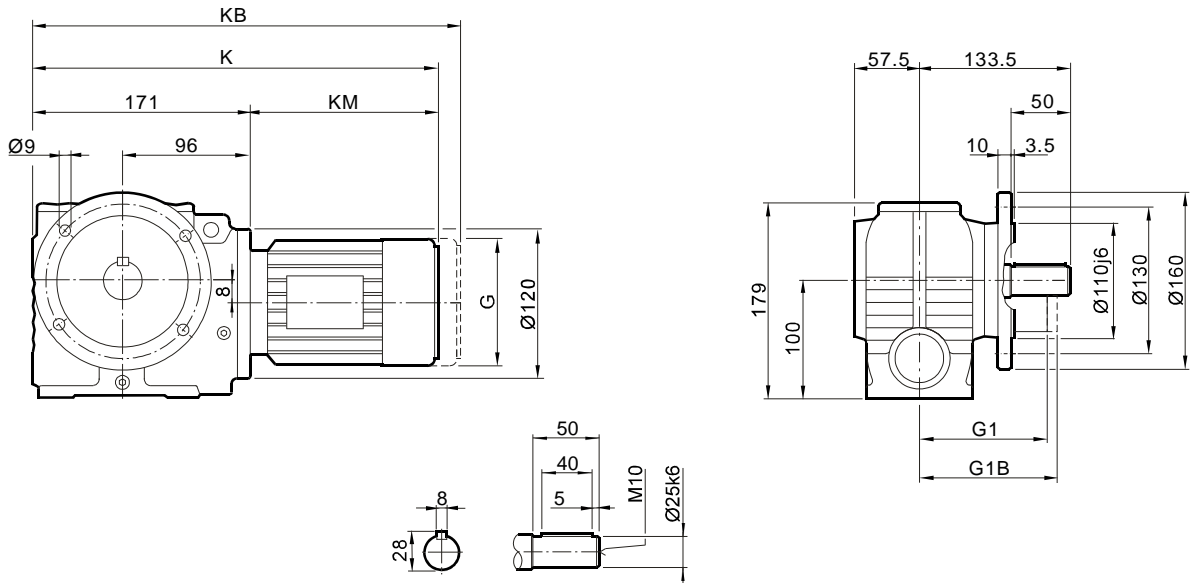
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



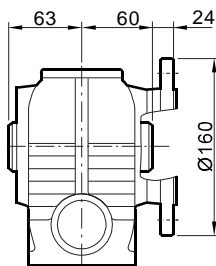
安装尺寸

Mounting Dimensions

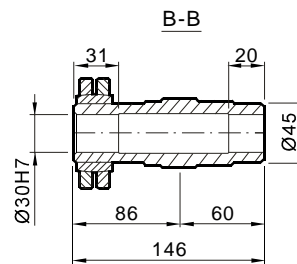
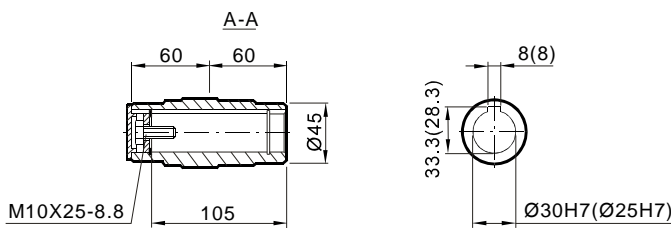
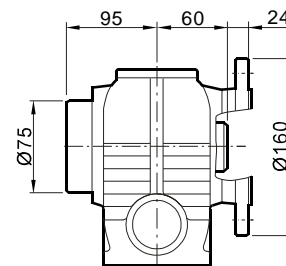
SF47...



SAF47...



SHF47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	362	377	427	447						
KB	417	441	491	532						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

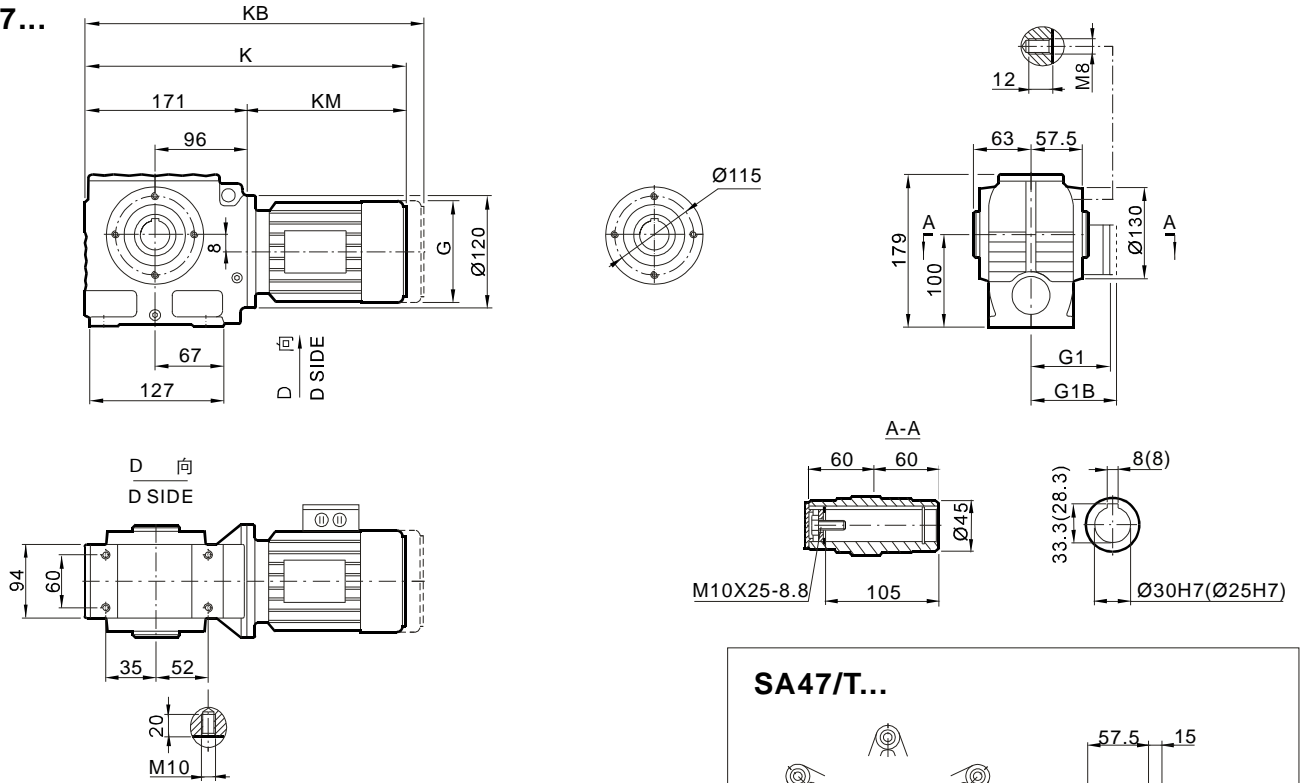
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



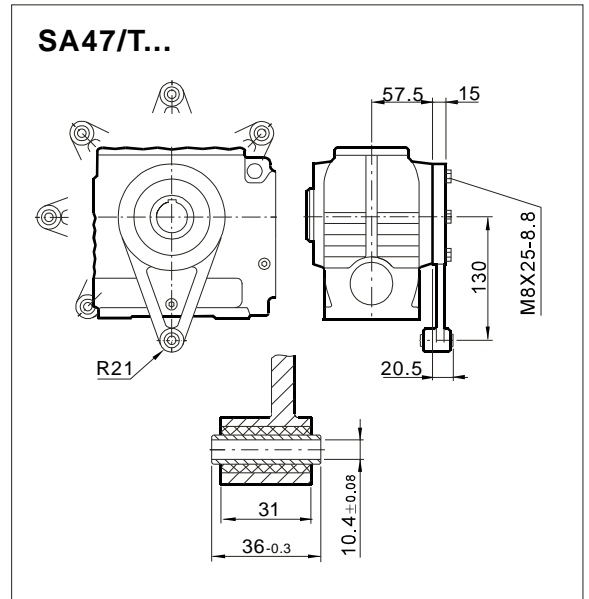
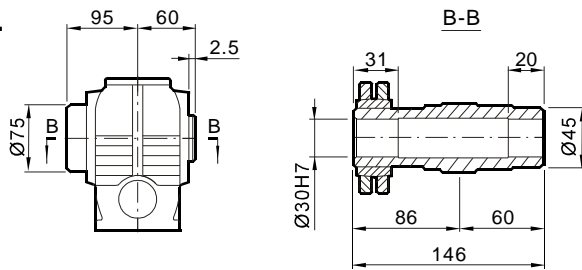
安装尺寸

Mounting Dimensions

SA47...



SH47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	362	377	427	447						
KB	417	441	491	532						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
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防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

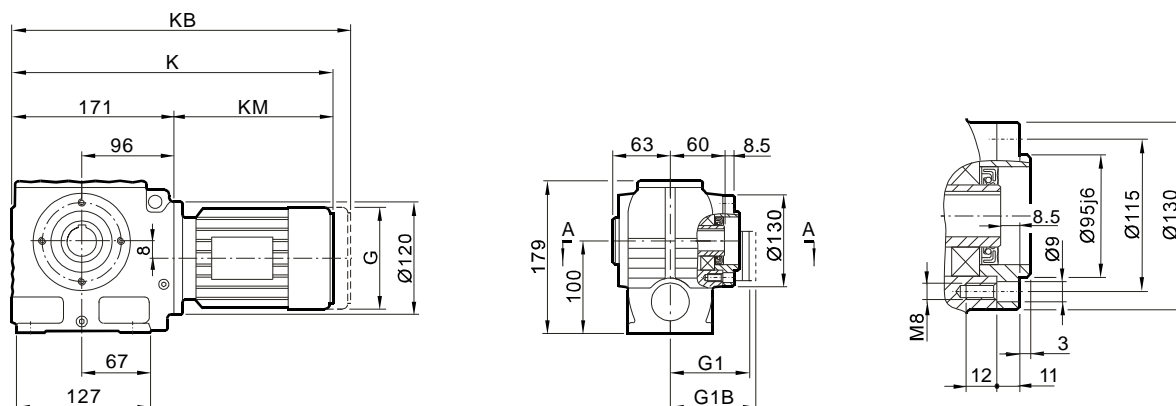
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



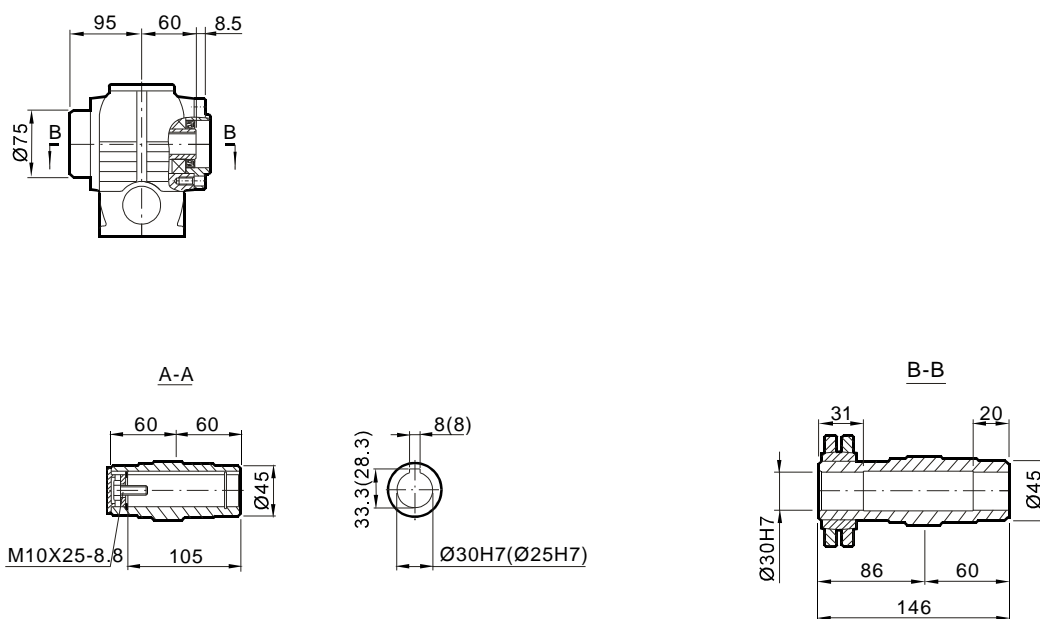
安装尺寸

Mounting Dimensions

SAZ47...



SHZ47...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90						
G	132	145	145	197						
G1	99	122	122	154						
G1B	99	127	127	161						
K	362	377	427	447						
KB	417	441	491	532						
KM	191	206	256	276						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

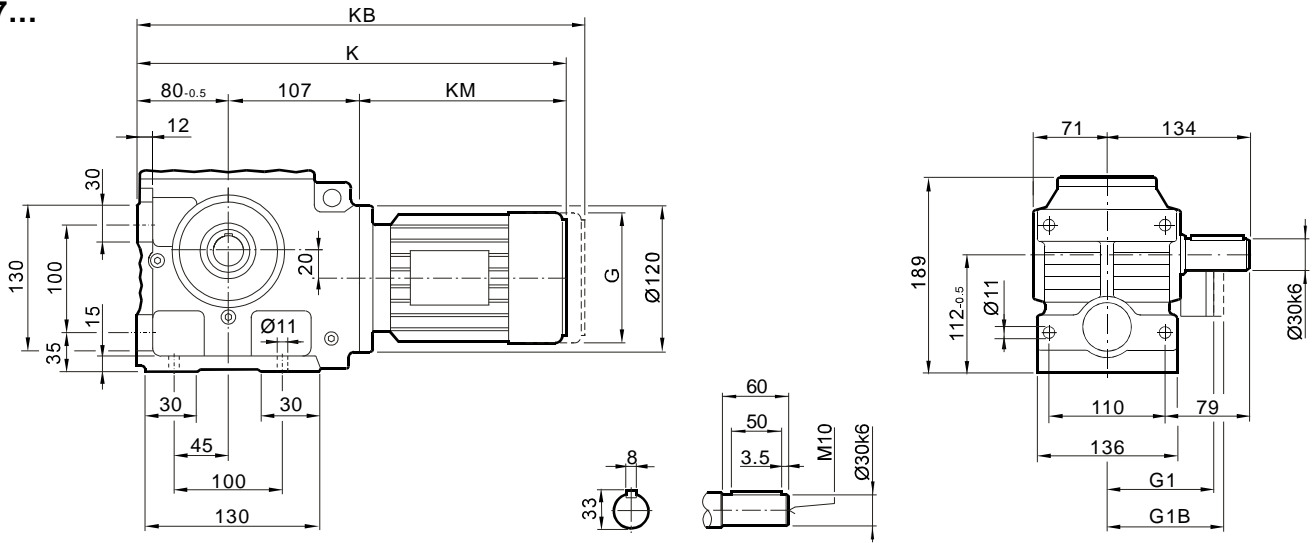
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



安装尺寸

Mounting Dimensions

S57...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	378	393	443	463	515	545					
KB	433	456	506	548	600	630					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

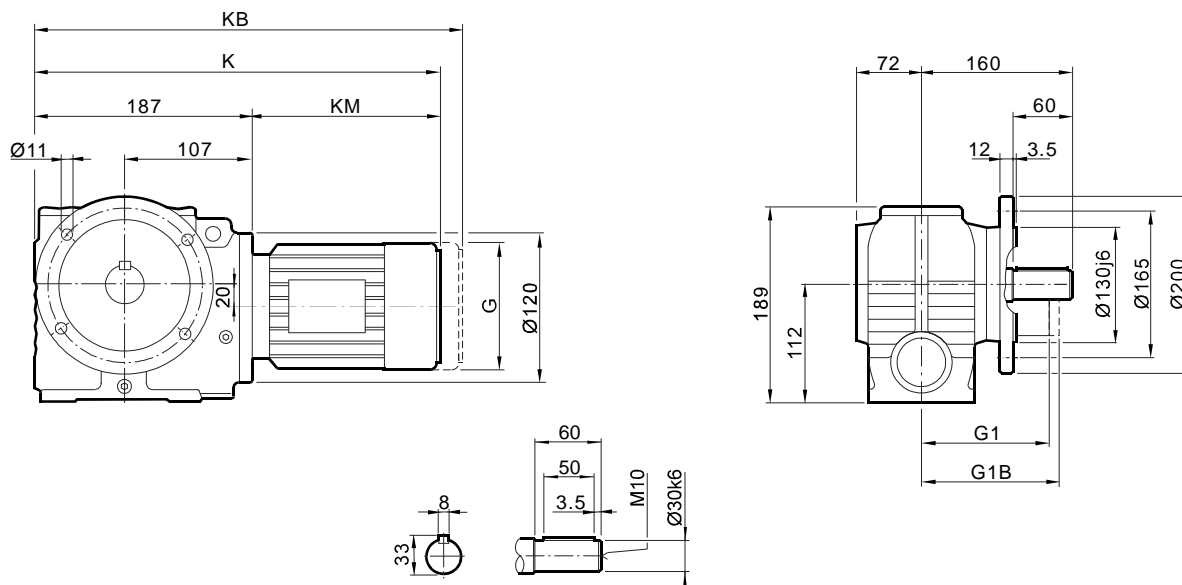
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



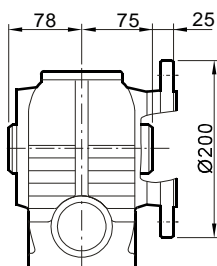
安装尺寸

Mounting Dimensions

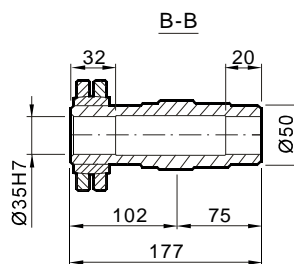
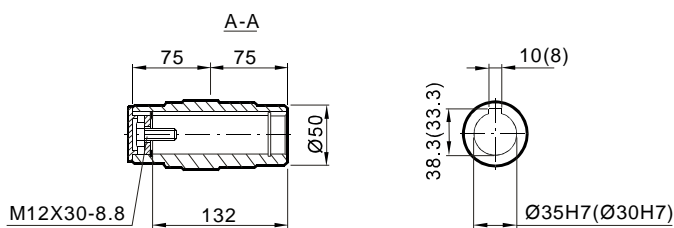
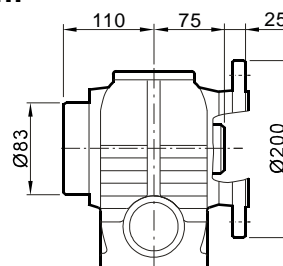
SF57...



SAF57...



SHF57...



尺寸 Dimensions	电机规格 Motor frame										
	63	71	80	90	100M	100L					
G	132	145	145	197	197	197					
G1	105	122	122	154	166	166					
G1B	105	127	127	161	166	166					
K	378	393	443	463	515	545					
KB	433	456	506	548	600	630					
KM	191	206	256	276	328	358					

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

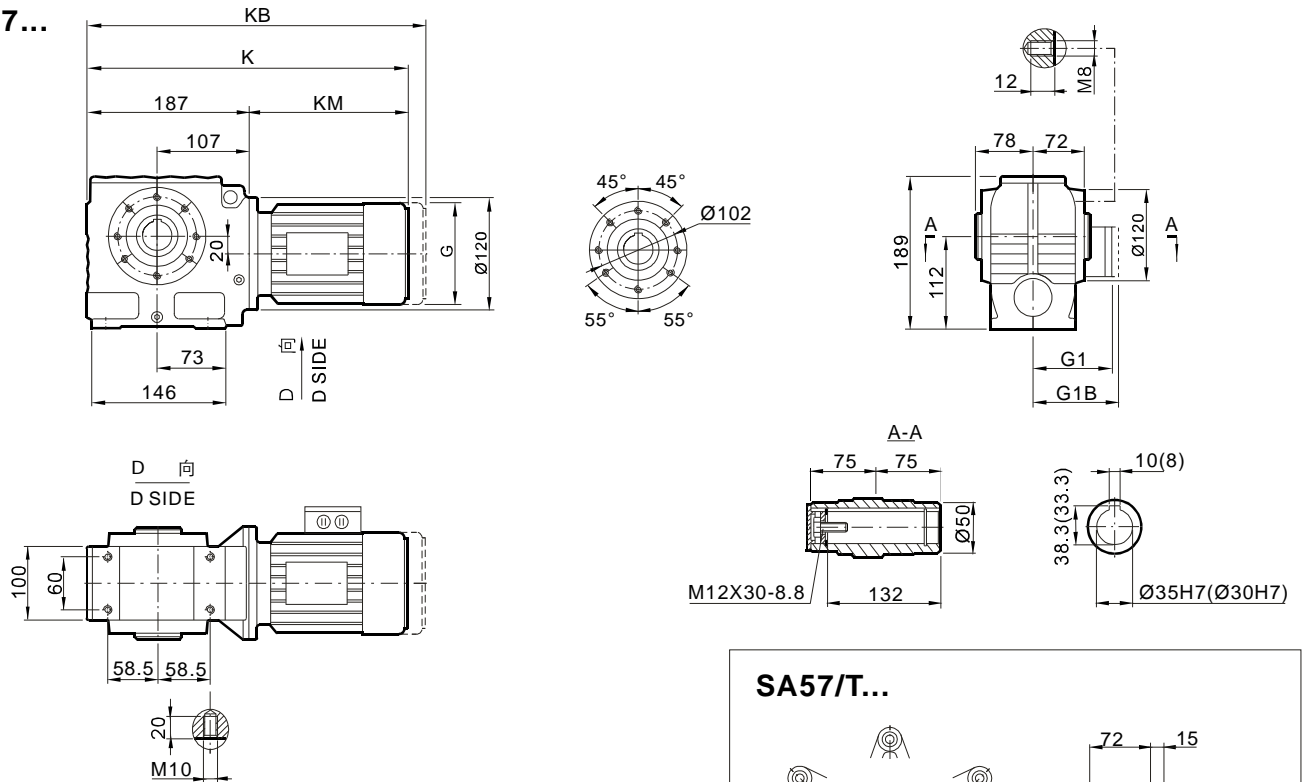
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



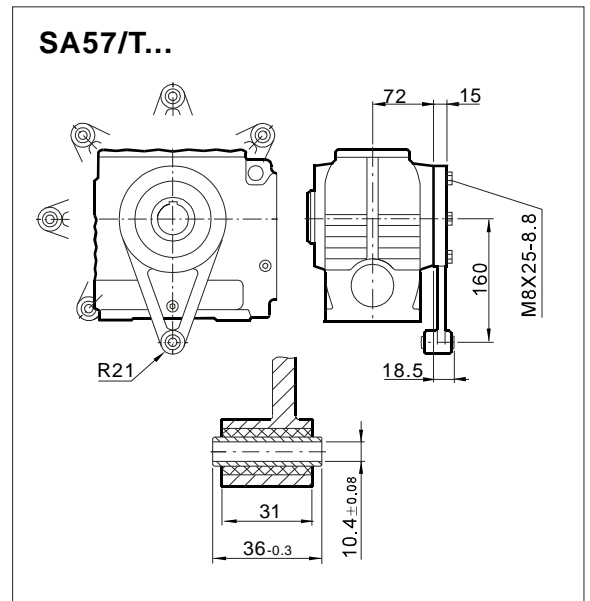
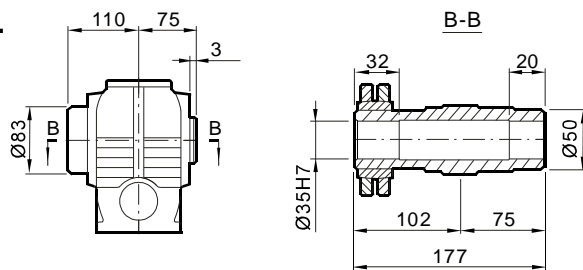
安装尺寸

Mounting Dimensions

SA57...



SH57...



尺寸 Dimensions	电机规格 Motor frame											
	63	71	80	90	100M	100L						
G	132	145	145	197	197	197						
G1	105	122	122	154	166	166						
G1B	105	127	127	161	166	166						
K	378	393	443	463	515	545						
KB	433	456	506	548	600	630						
KM	191	206	256	276	328	358						

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

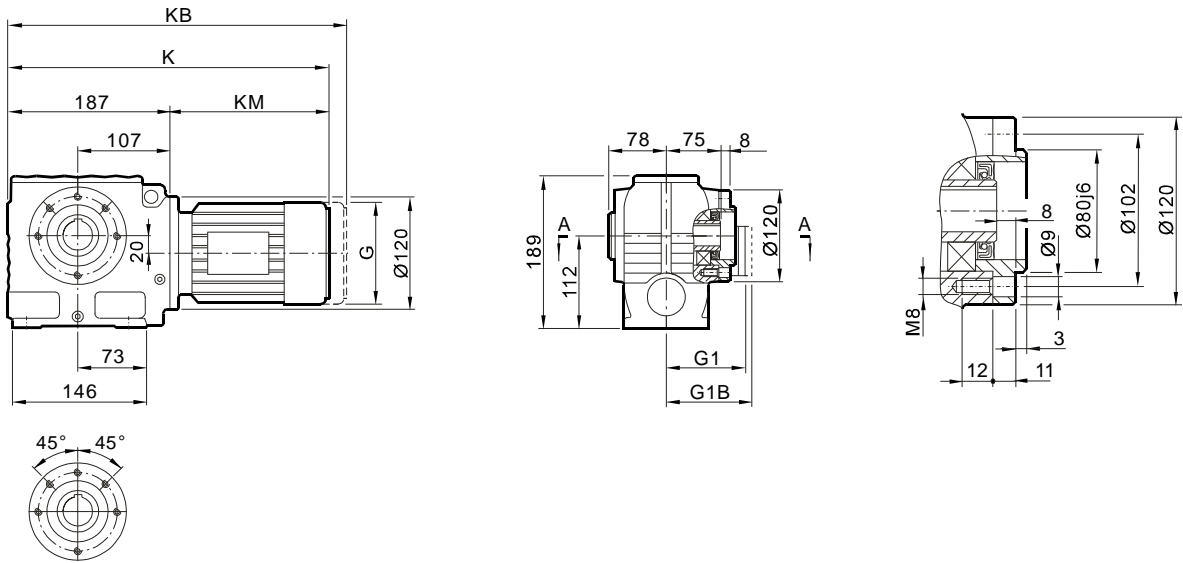
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



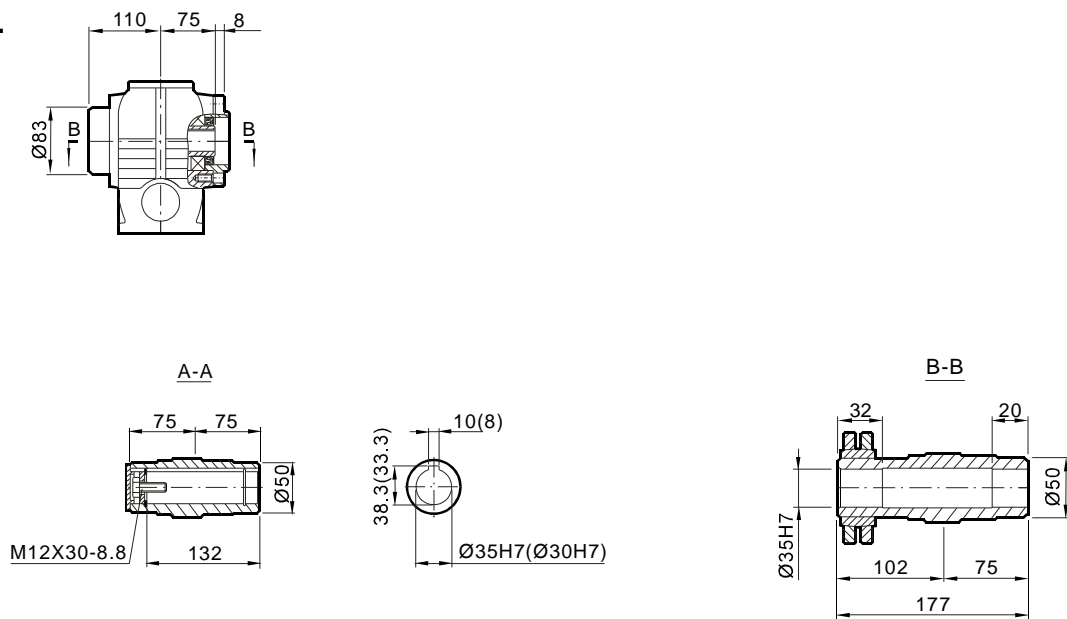
安装尺寸

Mounting Dimensions

SAZ57...



SHZ57...



尺寸 Dimensions	电机规格 Motor frame									
	63	71	80	90	100M	100L				
G	132	145	145	197	197	197				
G1	105	122	122	154	166	166				
G1B	105	127	127	161	166	166				
K	378	393	443	463	515	545				
KB	433	456	506	548	600	630				
KM	191	206	256	276	328	358				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

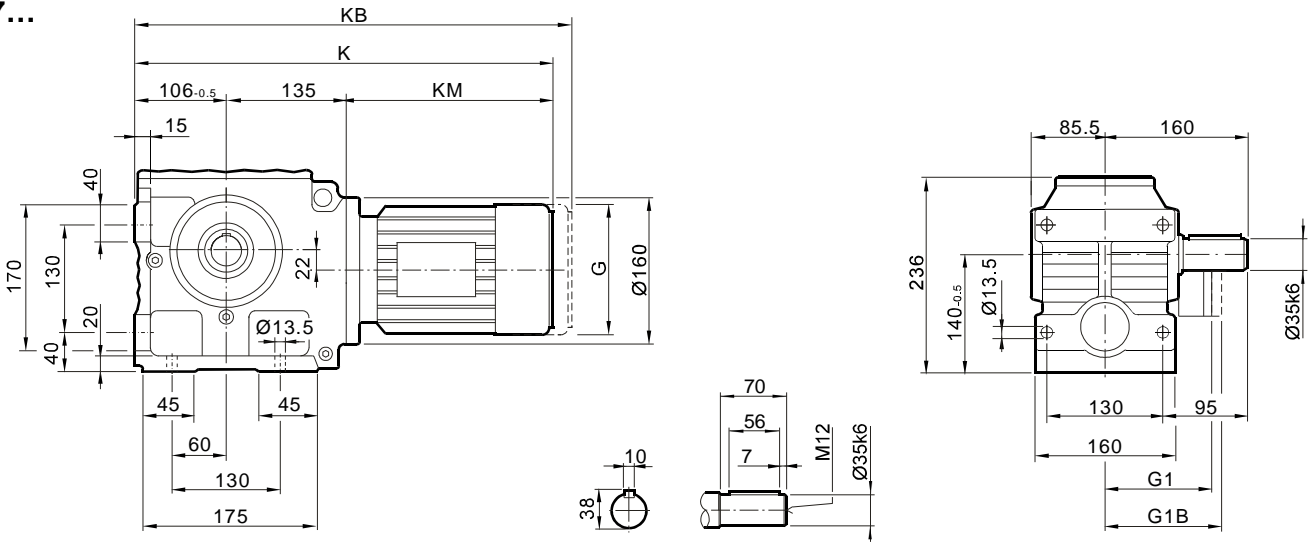
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



安装尺寸

Mounting Dimensions

S67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	427	441	491	511	561	591	596	644	
KB	482	505	555	596	646	676	676	724	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

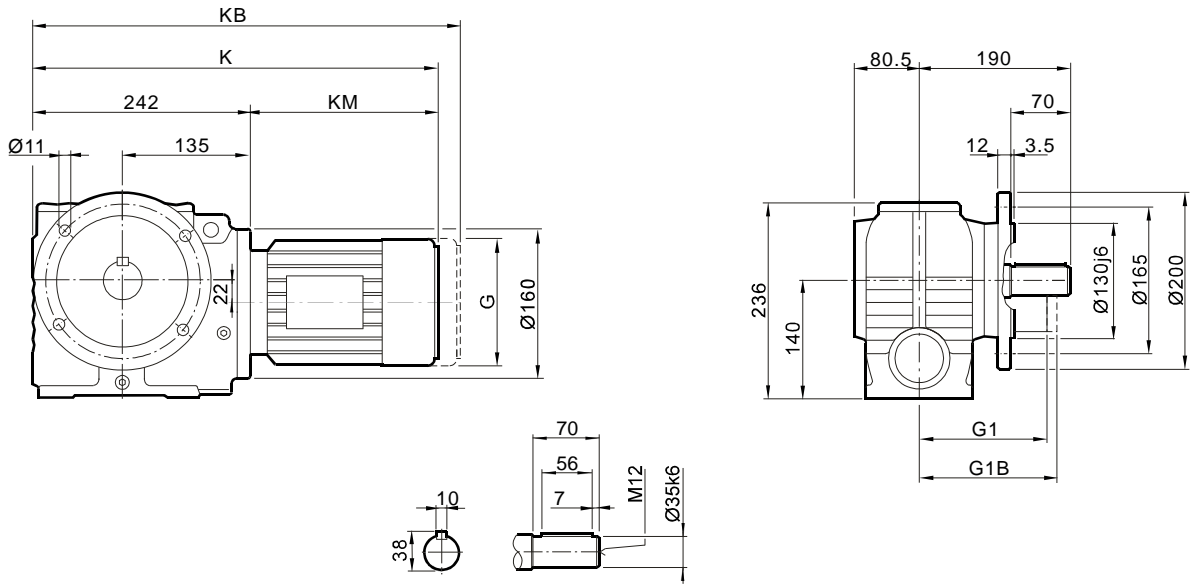
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



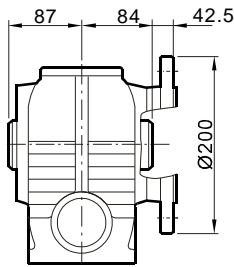
安装尺寸

Mounting Dimensions

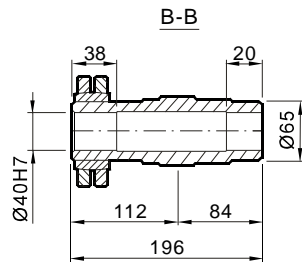
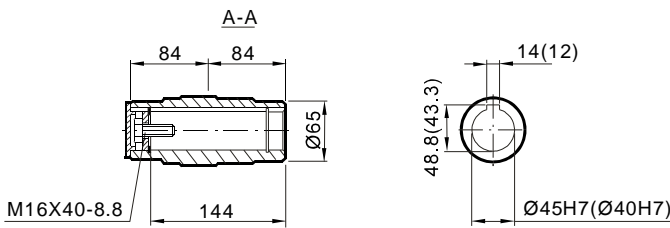
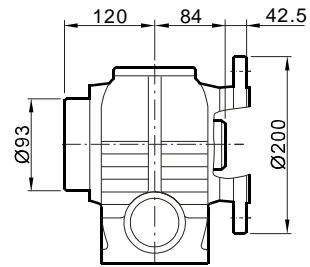
SF67...



SAF67...



SHF67...



尺寸 Dimensions	电机规格 Motor frame							
	63	71	80	90	100M	100L	112M	132S
G	132	145	145	197	197	197	221	221
G1	105	122	122	154	166	166	179	179
G1B	105	127	127	161	166	166	182	182
K	427	441	491	511	561	591	596	644
KB	482	505	555	596	646	676	676	724
KM	185	199	249	269	319	349	354	402

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

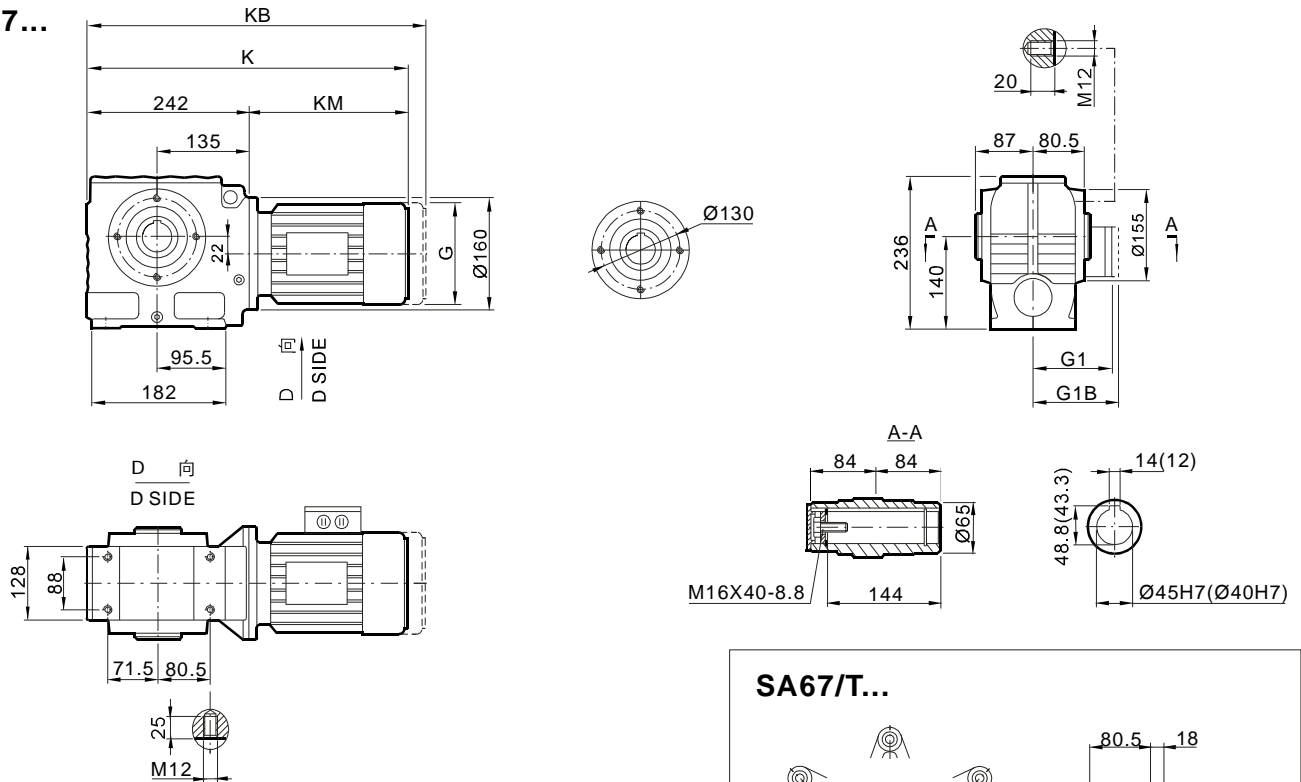
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



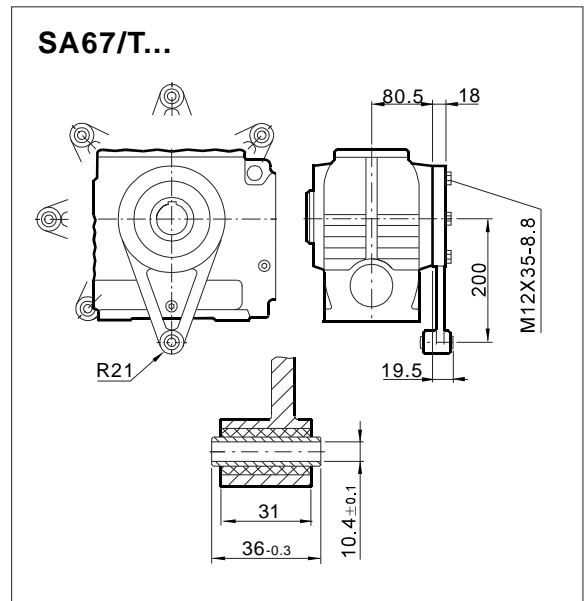
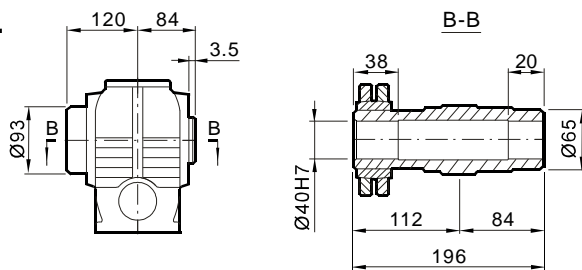
安装尺寸

Mounting Dimensions

SA67...



SH67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	427	441	491	511	561	591	596	644	
KB	482	505	555	596	646	676	676	724	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

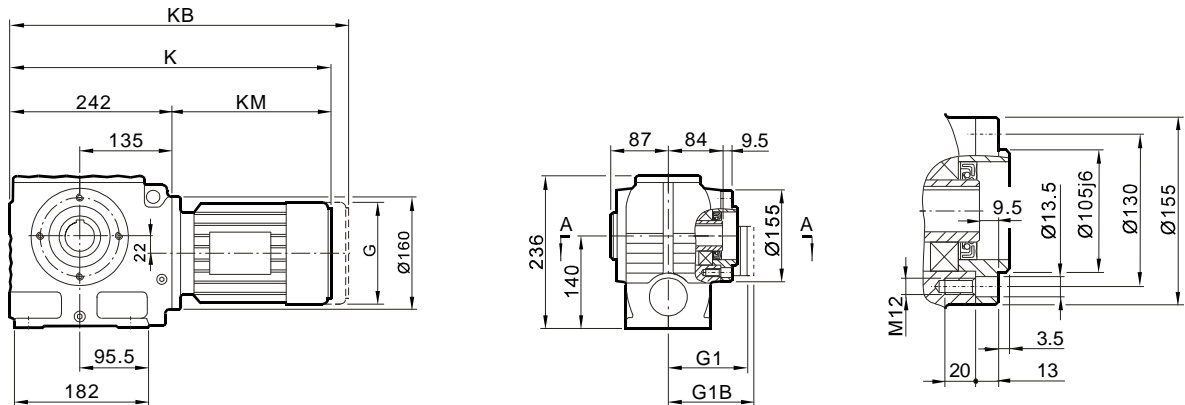
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



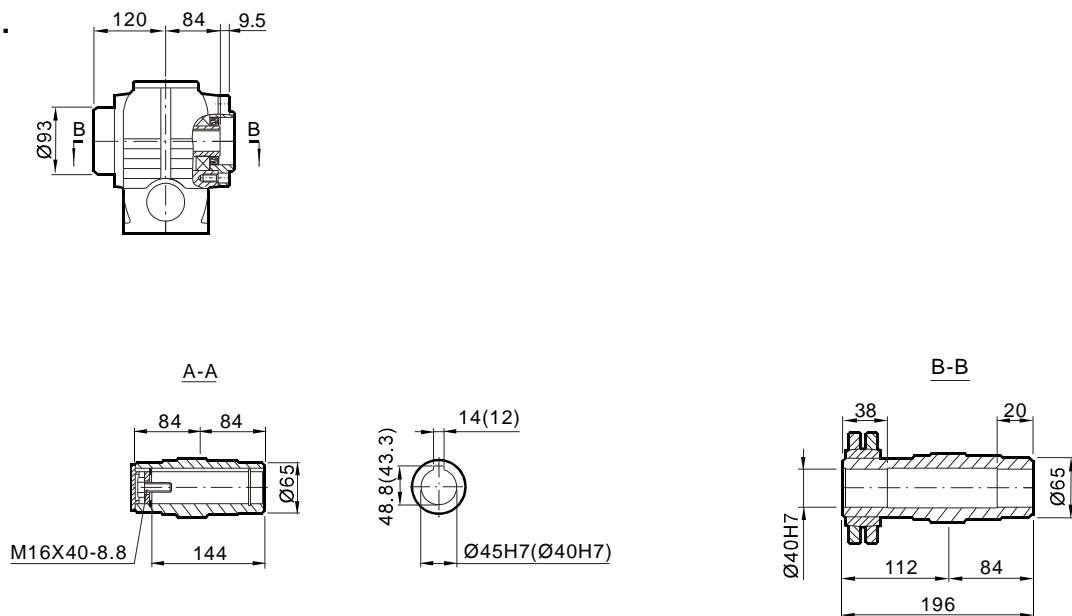
安装尺寸

Mounting Dimensions

SAZ67...



SHZ67...



尺寸 Dimensions	电机规格 Motor frame								
	63	71	80	90	100M	100L	112M	132S	
G	132	145	145	197	197	197	221	221	
G1	105	122	122	154	166	166	179	179	
G1B	105	127	127	161	166	166	182	182	
K	427	441	491	511	561	591	596	644	
KB	482	505	555	596	646	676	676	724	
KM	185	199	249	269	319	349	354	402	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

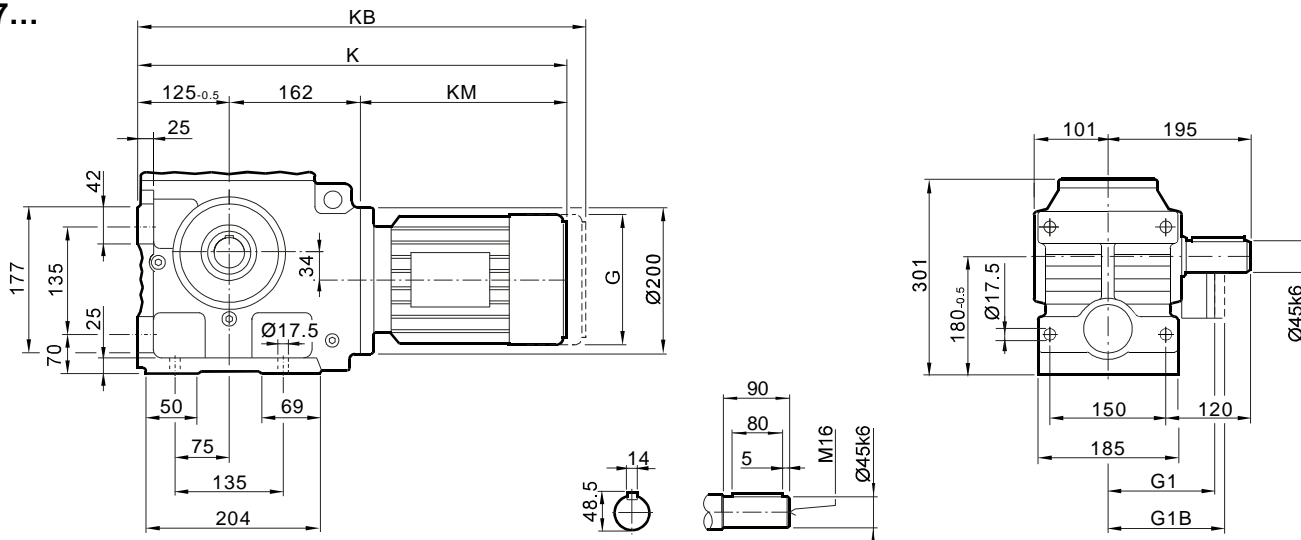
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



安装尺寸

Mounting Dimensions

S77...



尺寸 Dimensions	电机规格 Motor frame							
	80	90	100M	100L	112M	132S	132M	
G	145	197	197	197	221	221	275	
G1	122	154	166	166	179	179	230	
G1B	127	161	166	166	182	182	230	
K	530	548	598	628	632	677	699	
KB	594	633	683	713	712	757	811	
KM	243	261	311	341	345	390	412	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

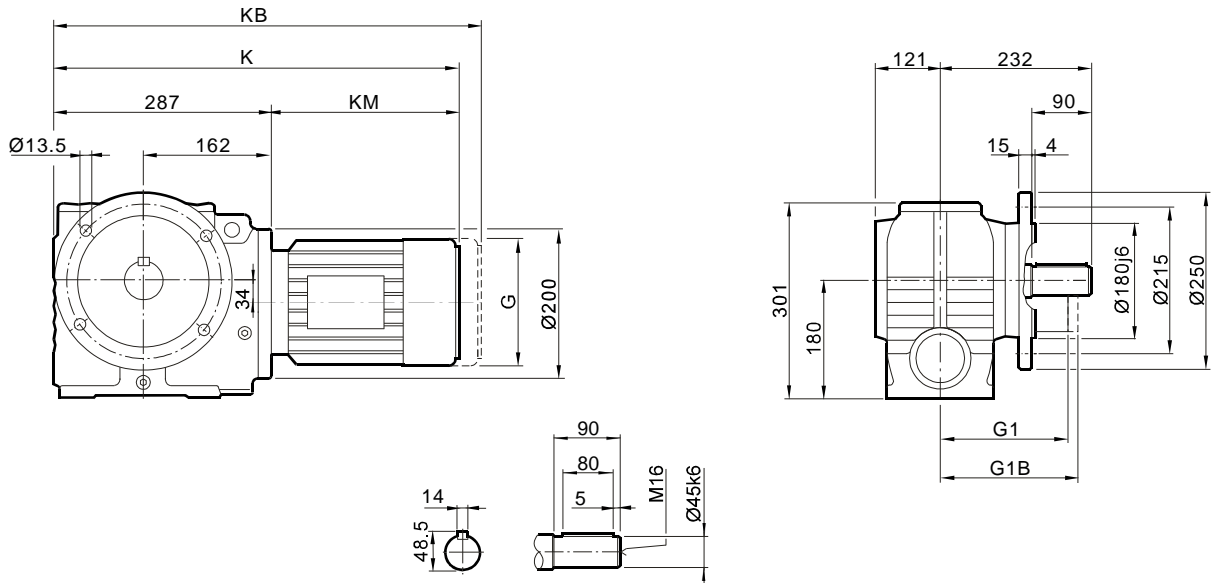
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



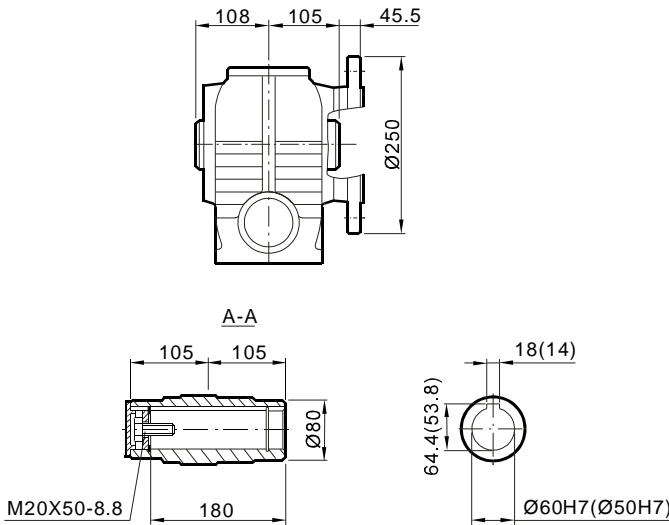
安装尺寸

Mounting Dimensions

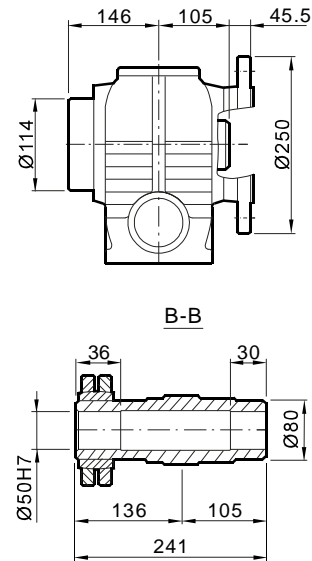
SF77...



SAF77...



SHF77...



尺寸 Dimensions	电机规格 Motor frame										
	80	90	100M	100L	112M	132S	132M				
G	145	197	197	197	221	221	275				
G1	122	154	166	166	179	179	230				
G1B	127	161	166	166	182	182	230				
K	530	548	598	628	632	677	699				
KB	594	633	683	713	712	757	811				
KM	243	261	311	341	345	390	412				

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

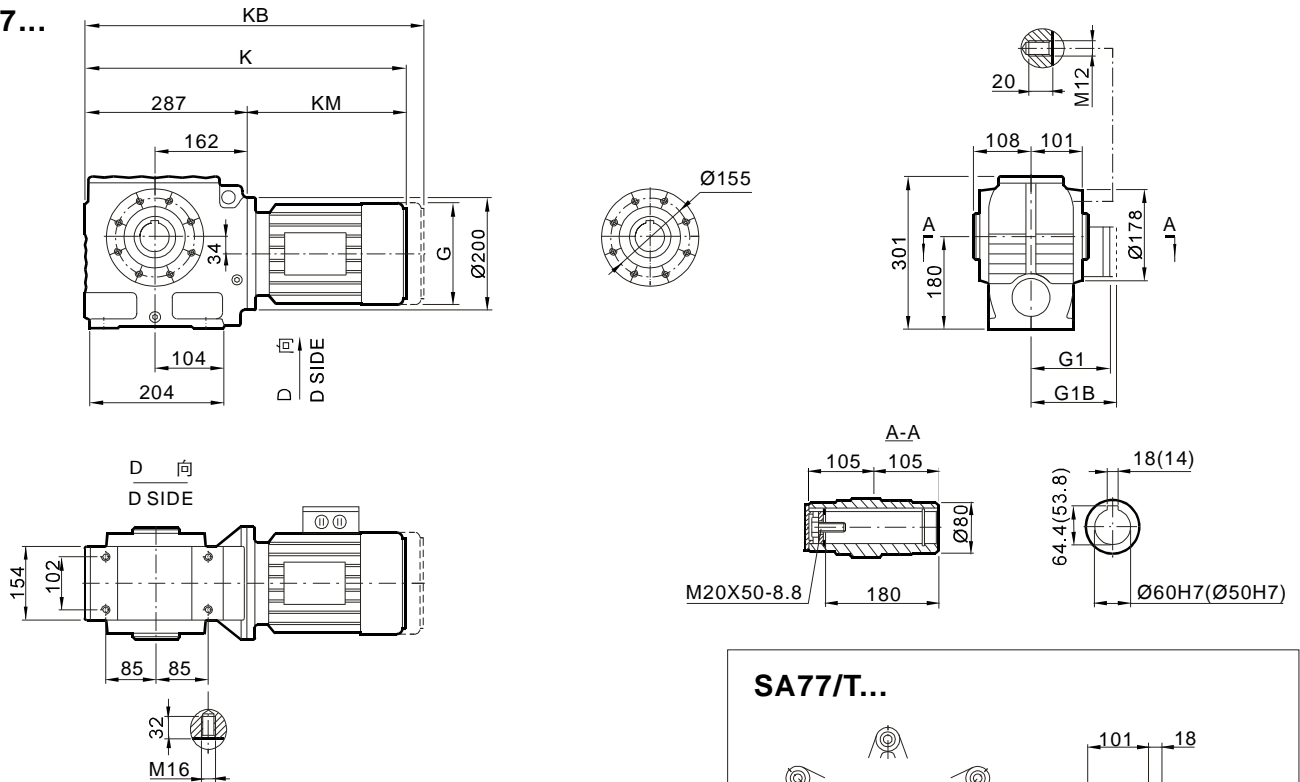
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



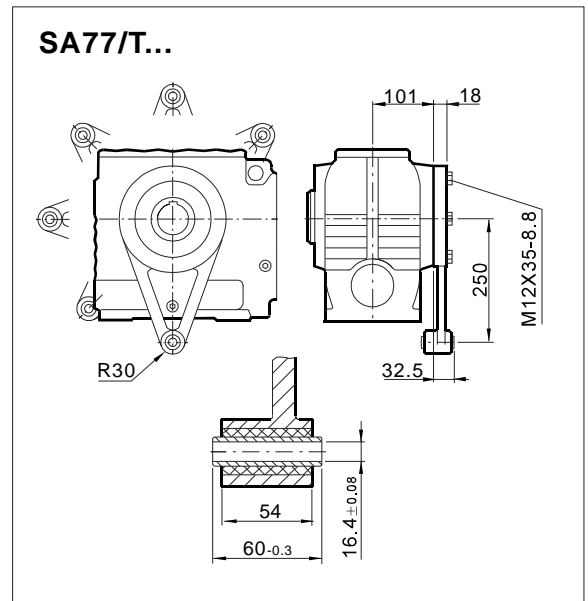
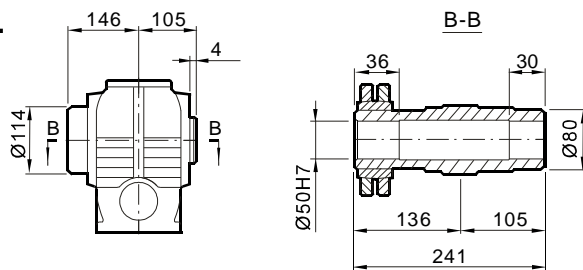
安装尺寸

Mounting Dimensions

SA77...



SH77...



尺寸 Dimensions	电机规格 Motor frame								
	80	90	100M	100L	112M	132S	132M		
G	145	197	197	197	221	221	275		
G1	122	154	166	166	179	179	230		
G1B	127	161	166	166	182	182	230		
K	530	548	598	628	632	677	699		
KB	594	633	683	713	712	757	811		
KM	243	261	311	341	345	390	412		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

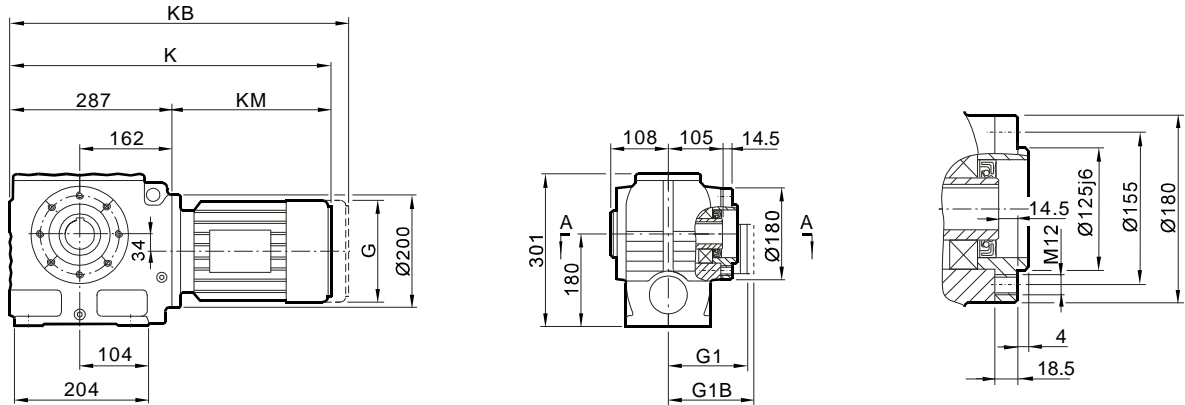
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



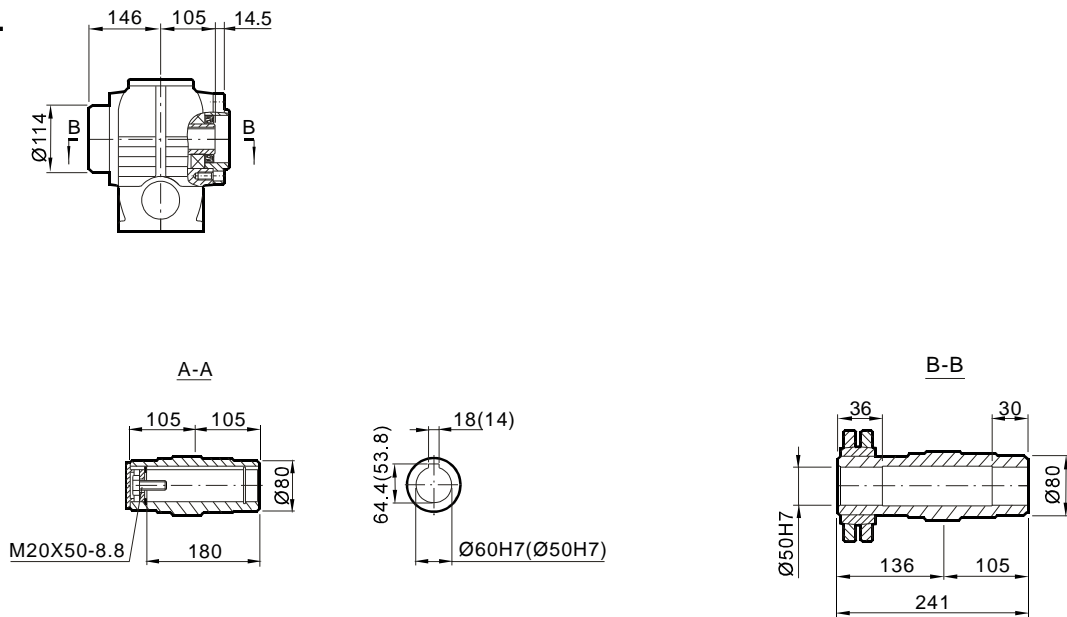
安装尺寸

Mounting Dimensions

SAZ77...



SHZ77...



尺寸 Dimensions	电机规格 Motor frame								
	80	90	100M	100L	112M	132S	132M		
G	145	197	197	197	221	221	275		
G1	122	154	166	166	179	179	230		
G1B	127	161	166	166	182	182	230		
K	530	548	598	628	632	677	699		
KB	594	633	683	713	712	757	811		
KM	243	261	311	341	345	390	412		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

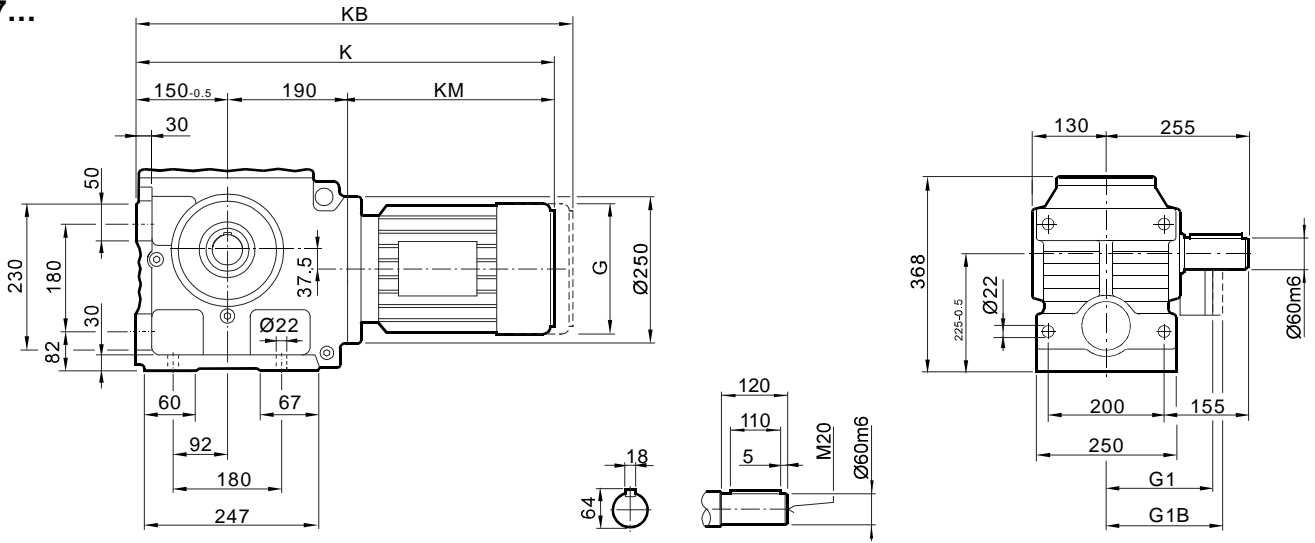
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



安装尺寸

Mounting Dimensions

S87...



尺寸 Dimensions	电机规格 Motor frame										
	80	90	100M	100L	112M	132S	132M	160M	160L		
G	145	197	197	197	221	221	275	275	331		
G1	122	154	166	166	179	179	230	230	258		
G1B	127	161	166	166	182	182	230	230	258		
K	578	597	647	677	680	725	747	807	854		
KB	642	682	732	762	760	805	859	919	1010		
KM	238	257	307	337	340	385	407	467	514		

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

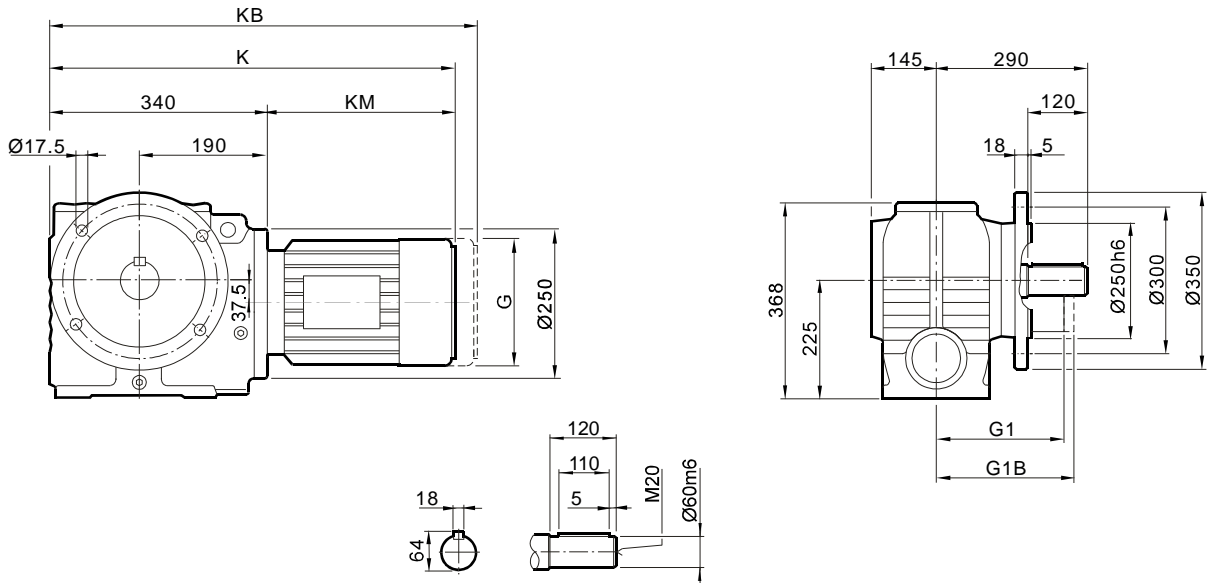
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



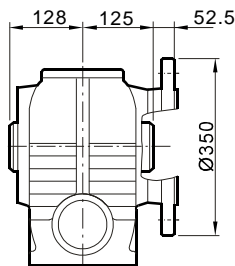
安装尺寸

Mounting Dimensions

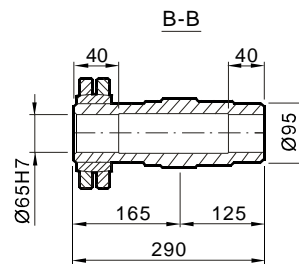
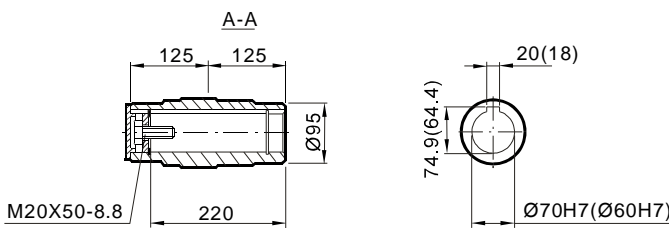
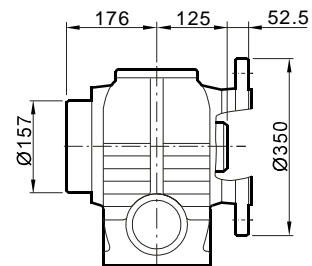
SF87...



SAF87...



SHF87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	
G	145	197	197	197	221	221	275	275	331	
G1	122	154	166	166	179	179	230	230	258	
G1B	127	161	166	166	182	182	230	230	258	
K	578	597	647	677	680	725	747	807	854	
KB	642	682	732	762	760	805	859	919	1010	
KM	238	257	307	337	340	385	407	467	514	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

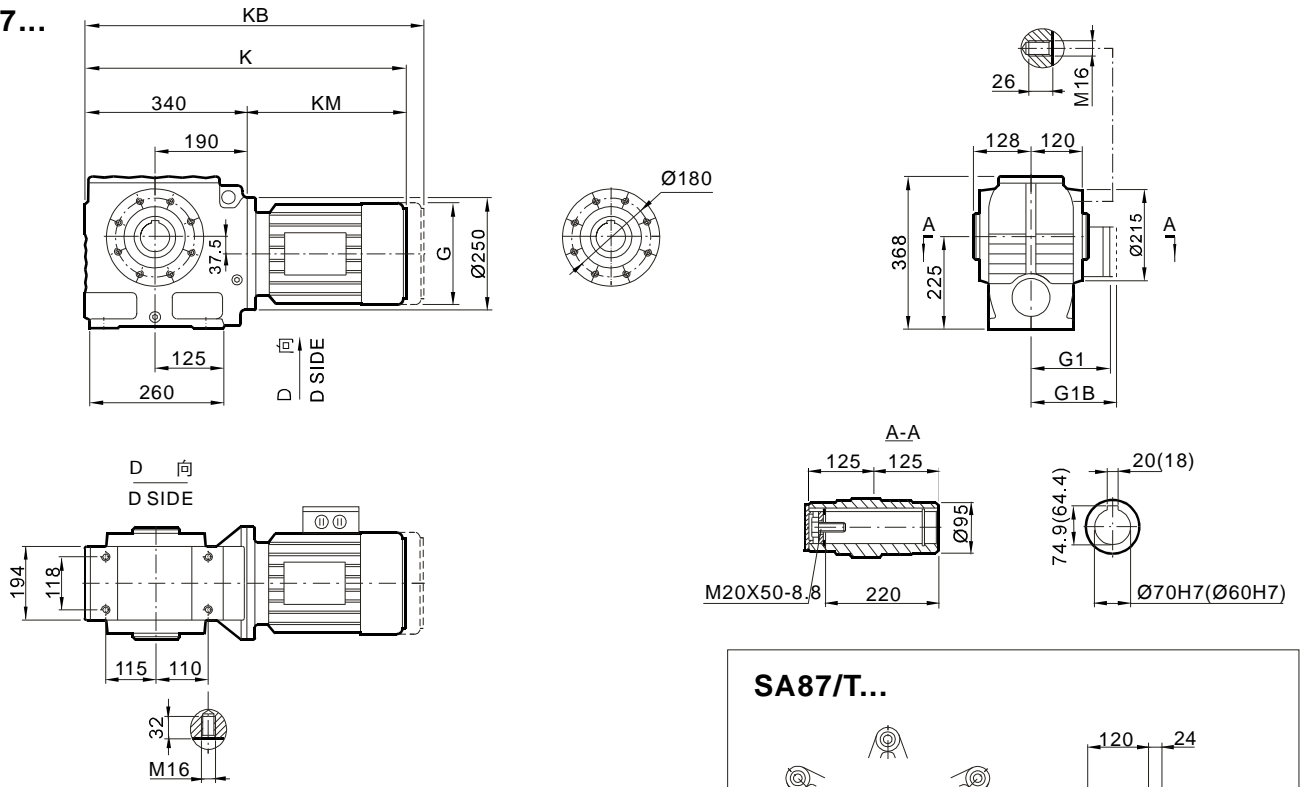
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



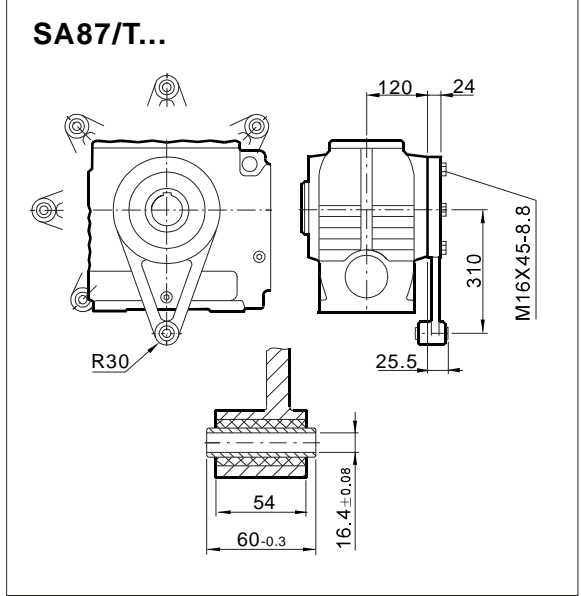
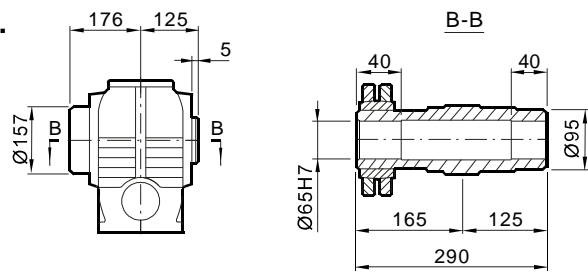
安装尺寸

Mounting Dimensions

SA87...



SH87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	
G	145	197	197	197	221	221	275	275	331	
G1	122	154	166	166	179	179	230	230	258	
G1B	127	161	166	166	182	182	230	230	258	
K	578	597	647	677	680	725	747	807	854	
KB	642	682	732	762	760	805	859	919	1010	
KM	238	257	307	337	340	385	407	467	514	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

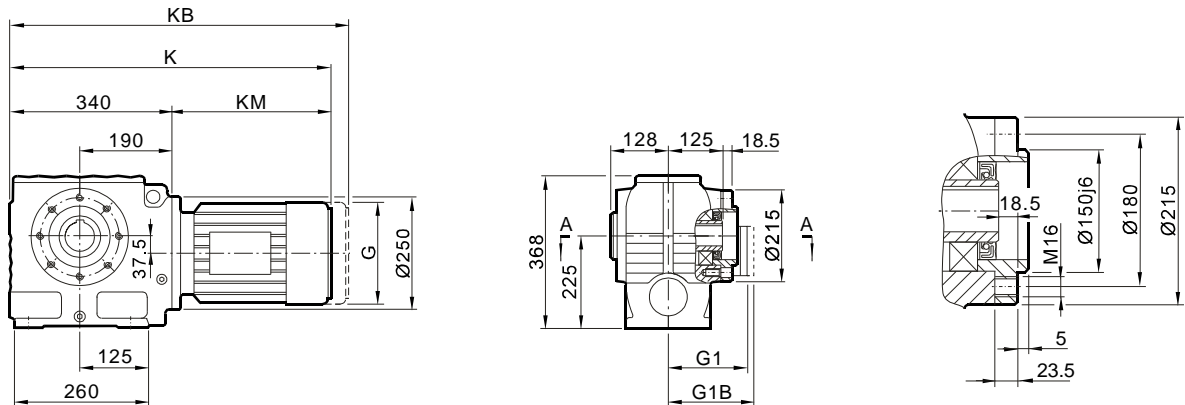
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



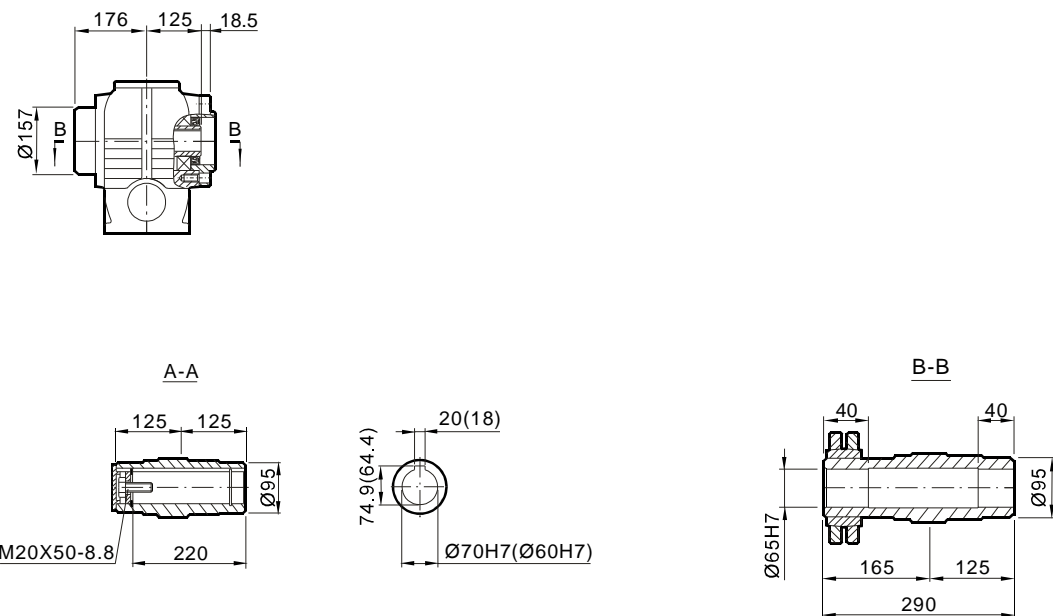
安装尺寸

Mounting Dimensions

SAZ87...



SHZ87...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	
G	145	197	197	197	221	221	275	275	331	
G1	122	154	166	166	179	179	230	230	258	
G1B	127	161	166	166	182	182	230	230	258	
K	578	597	647	677	680	725	747	807	854	
KB	642	682	732	762	760	805	859	919	1010	
KM	238	257	307	337	340	385	407	467	514	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

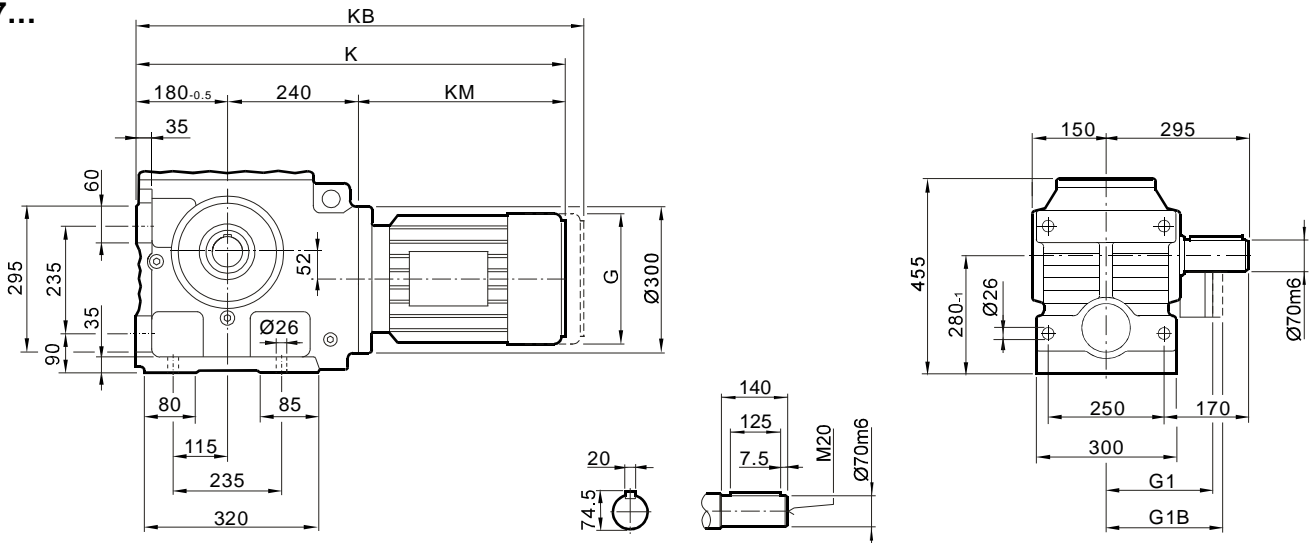
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



安装尺寸

Mounting Dimensions

S97...



尺寸 Dimensions	电机规格 Motor frame										
	80	90	100M	100L	112M	132S	132M	160M	160L	180	
G	145	197	197	197	221	221	275	275	331	331	
G1	122	154	166	166	179	179	230	230	258	258	
G1B	127	161	166	166	182	182	230	230	258	258	
K	651	671	721	751	755	800	822	882	929	1001	
KB	715	756	806	836	835	880	934	994	1085	1157	
KM	238	251	301	331	335	380	402	462	509	581	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

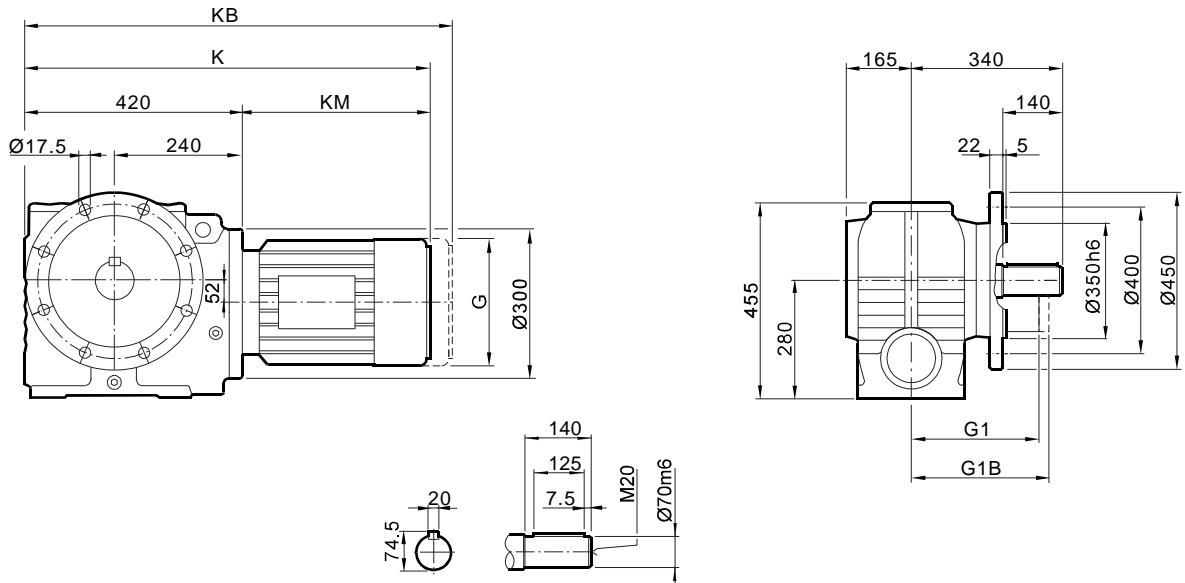
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



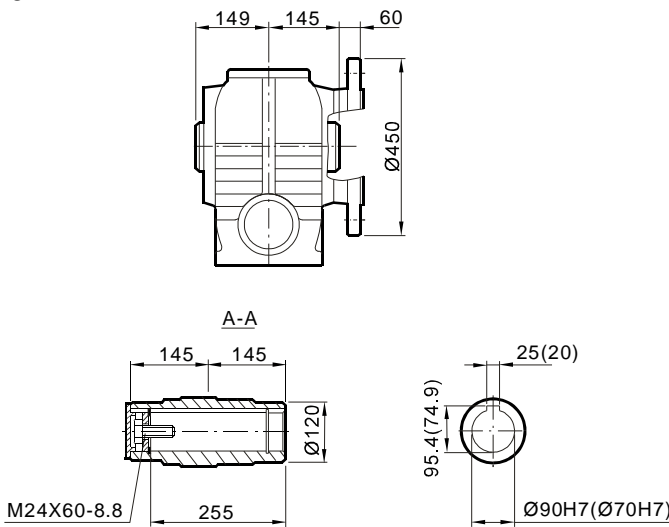
安装尺寸

Mounting Dimensions

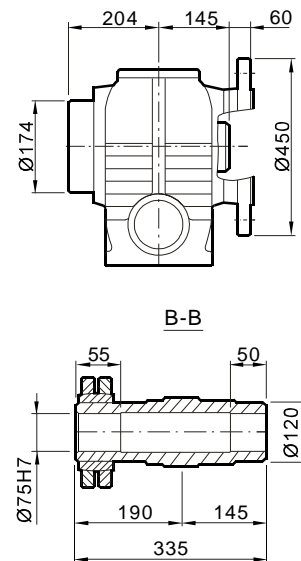
SF97...



SAF97...



SHF97...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	179	179	230	230	258	258
G1B	127	161	166	166	182	182	230	230	258	258
K	651	671	721	751	755	800	822	882	929	1001
KB	715	756	806	836	835	880	934	994	1085	1157
KM	238	251	301	331	335	380	402	462	509	581

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

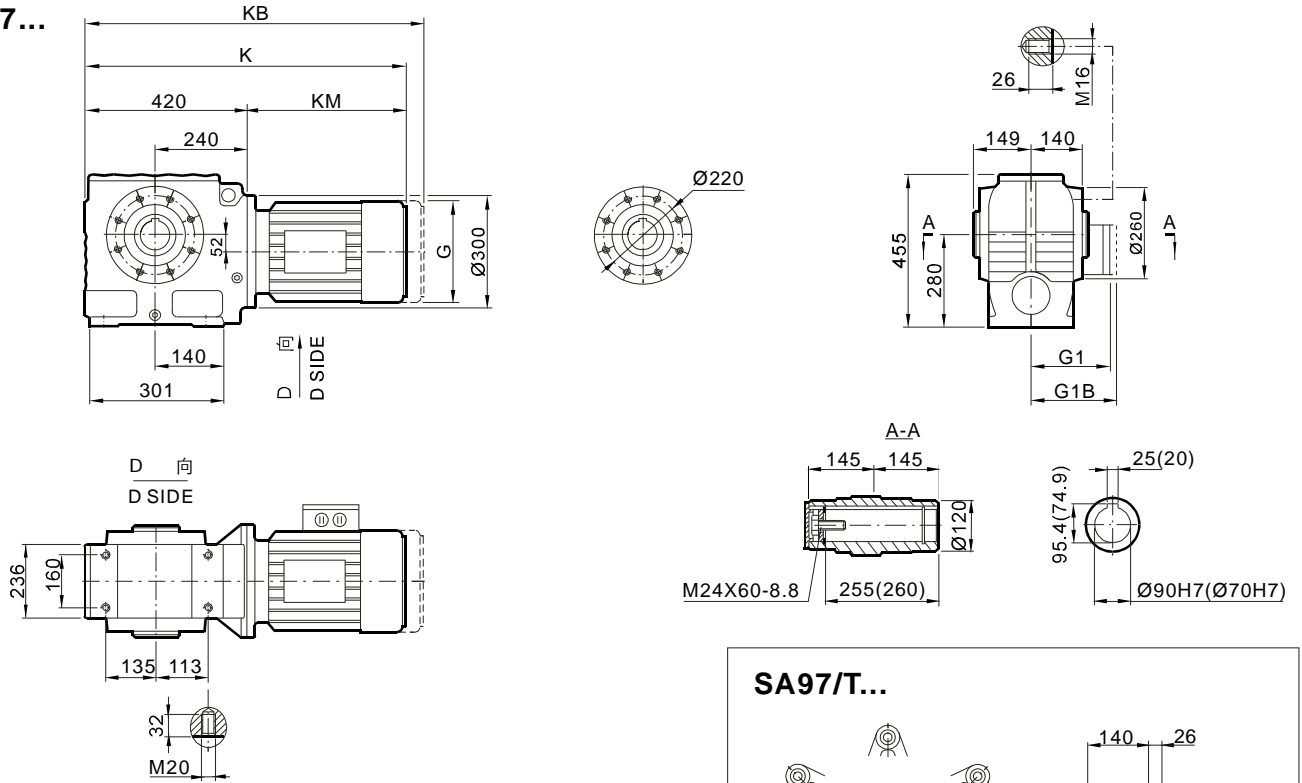
Dimensions of general and brake motor shown in upon table,
the others like explosion, roller, or marine motor coupled by
adaptor, the dimensions on page 431.



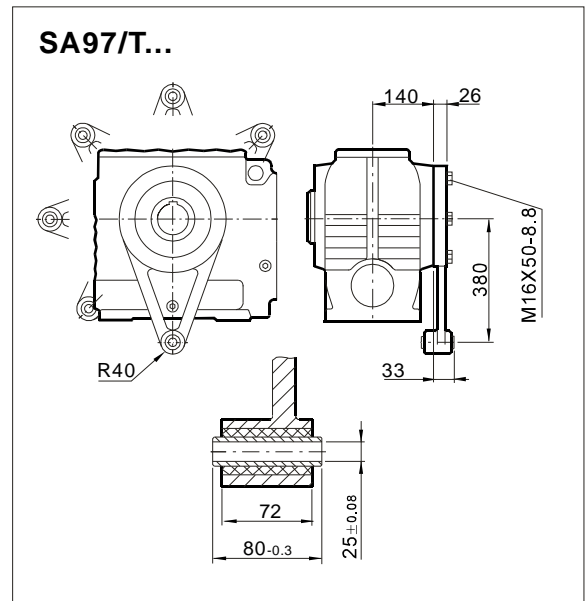
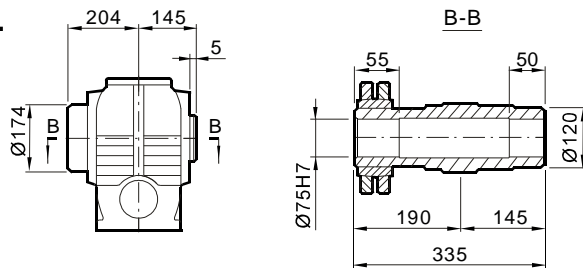
安装尺寸

Mounting Dimensions

SA97...



SH97...



尺寸 Dimensions	电机规格 Motor frame										
	80	90	100M	100L	112M	132S	132M	160M	160L	180	
G	145	197	197	197	221	221	275	275	331	331	
G1	122	154	166	166	179	179	230	230	258	258	
G1B	127	161	166	166	182	182	230	230	258	258	
K	651	671	721	751	755	800	822	882	929	1001	
KB	715	756	806	836	835	880	934	994	1085	1157	
KM	238	251	301	331	335	380	402	462	509	581	

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机, 辊道电机, 船用电机等须加过渡法兰, 见431页。

ATTENTION

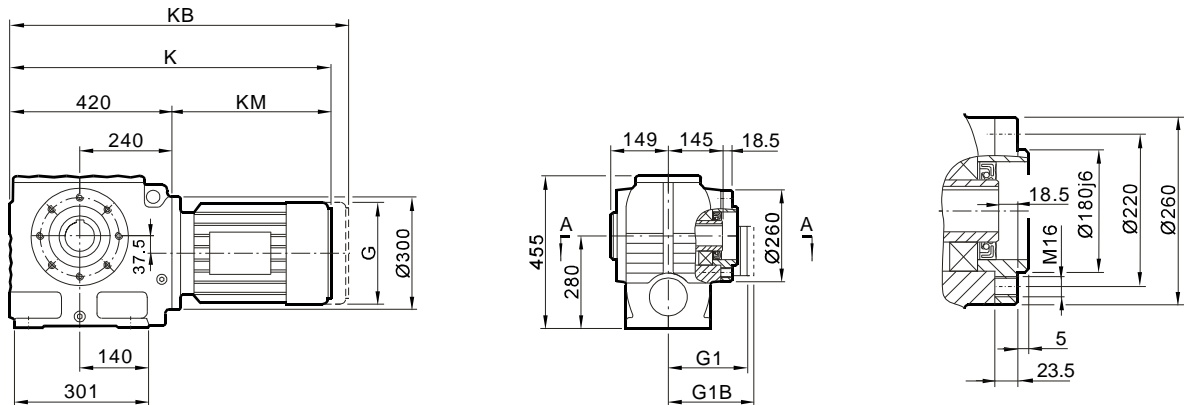
Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.



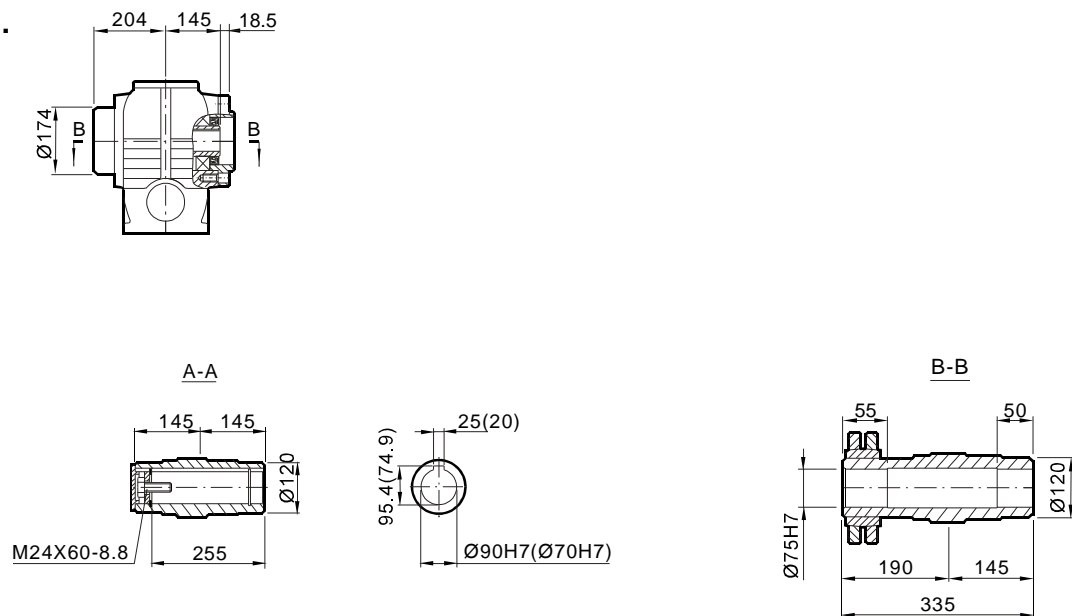
安装尺寸

Mounting Dimensions

SAZ97...



SHZ97...



尺寸 Dimensions	电机规格 Motor frame									
	80	90	100M	100L	112M	132S	132M	160M	160L	180
G	145	197	197	197	221	221	275	275	331	331
G1	122	154	166	166	179	179	230	230	258	258
G1B	127	161	166	166	182	182	230	230	258	258
K	651	671	721	751	755	800	822	882	929	1001
KB	715	756	806	836	835	880	934	994	1085	1157
KM	238	251	301	331	335	380	402	462	509	581

尺寸说明

以上尺寸为直联普通电机和制动电机尺寸；
G1B,KB为制动电机尺寸,其余为普通电机尺寸；
防爆电机，辊道电机，船用电机等须加过渡法兰，见431页。

ATTENTION

Dimensions of general and brake motor shown in upon table, the others like explosion, roller, or marine motor coupled by adaptor, the dimensions on page 431.

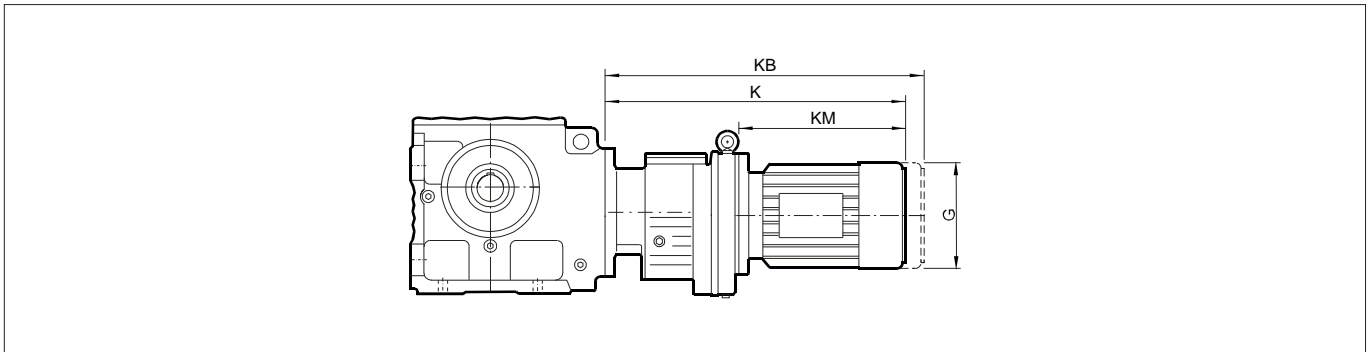


安装尺寸

Mounting Dimensions

组合型尺寸

Combinations



减速机规格 Gear unit size	电机规格 Motor frame	G	K	KB	KM
S..37R17	63..	132	338	395	163
	71..	145	339	403	164
	80..	145	389	453	214
S..47R37 S..57R37	63..	132	370	427	205
	71..	145	371	435	206
	80..	145	421	485	256
S..67R37	63..	132	362	419	205
	71..	145	363	427	206
	80..	145	413	477	256
S..77R37	63..	132	415	472	199
	71..	145	415	479	199
	80..	145	465	529	249
	90..	197	485	570	269
S..87R57	63..	132	410	467	199
	71..	145	410	474	199
	Y80..	145	460	524	249
	90..	197	480	565	269
	100L1	197	530	615	319
S..97R57	100L2	197	560	645	349
	63..	132	410	467	199
	71..	145	410	474	199
	80..	145	460	524	249
	90..	197	480	565	269
	100L1	197	530	615	319
	100L2	197	560	645	349
112M	221	565	645	354	

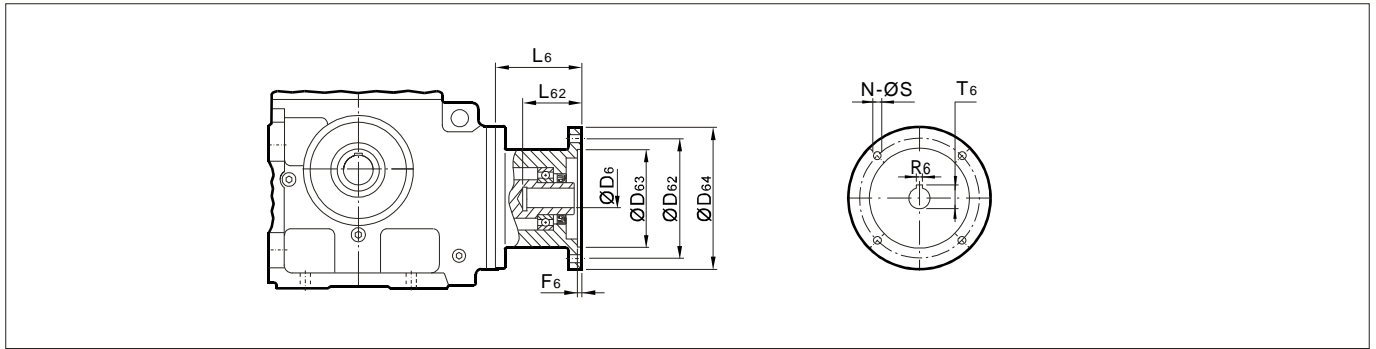


安装尺寸

Mounting Dimensions

联结法兰尺寸

Adapter dimensions



减速机型号 Gear unit size	法兰规格 Motor frame	D ₆	T ₆	R ₆	F ₆	L ₆	L ₆₂	D ₆₄	D ₆₂	D ₆₃	N	S
S..37 S..47 S..57	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
S..67	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
S..77	63B5	11	12.8	4	3.5	83	26	140	115	95	4	10
	71B5	14	16.3	5	3.5	83	33	160	130	110	4	10
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
S..87	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	80B5	19	21.8	6	4.5	103	43	200	165	130	4	12
	90B5	24	27.3	8	4.5	103	53	200	165	130	4	12
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
S..97	160B5	42	45.3	12	6	171	115	350	300	250	4	19
	100B5	28	31.3	8	5	110	63	250	215	180	4	15
	112B5	28	31.3	8	5	110	63	250	215	180	4	15
	132B5	38	41.3	10	5	133	85	300	265	230	4	15
	160B5	42	45.3	12	6	171	115	350	300	250	4	19
180B5	28	31.3	8	5	110	63	250	215	180	4	15	

注意!

- 1 选用底脚安装减速机时, 尺寸ØD64可能会超过底脚安装面, 请注意校核。
- 2 适配电机参照IEC B5法兰规格,其它未注尺寸请参考相关机型号。

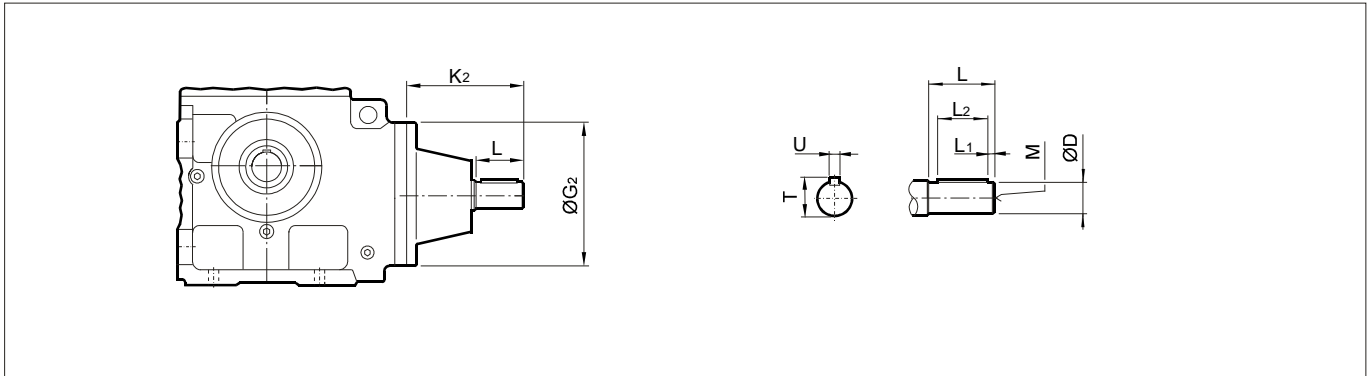
Attention!

- 1 Dimension ØD64 may protrude past foot mounting surface if selecting foot-mounted type.
- 2 the motor flange follow IEC B5 type, dimensions is not indicated, please refer to correlative gear unit size

**安装尺寸****Mounting Dimensions**

输入轴尺寸

Input Shaft Dimensions



减速机型号 Gear unit size	输入轴型号 Input shaft size	D	G ₂	K ₂	L	M	L ₁	L ₂	T	U
S..37S	AD1	16k6	120	102	40	M5	4	32	18	5
	AD2	19k6	120	130	40	M6	4	32	21.5	6
S..47S S..57S S..67S	AD2	19k6	160	123	40	M6	4	32	21.5	6
	AD3	24k6	160	159	50	M8	5	40	27	8
S..77S	AD2	19k6	200	116	40	M6	4	32	21.5	6
	AD3	24k6	200	151	50	M8	5	40	27	8
	AD4	88k6	200	224	80	M12	5	70	41	10
S..87S	AD2	19k6	250	111	40	M6	4	32	21.5	6
	AD3	28k6	250	156	60	M10	5	50	31	8
	AD4	38k6	250	219	80	M12	5	70	41	10
	AD5	42k6	250	292	110	M16	10	70	45	12
S..97S	AD3	28k6	300	151	60	M10	5	50	31	8
	AD4	38k6	300	214	80	M12	5	70	41	10
	AD5	42k6	300	287	110	M16	10	70	45	12
	AD6	48k6	300	327	110	M16	10	80	51.5	14

注意!

其它未注尺寸请参考相关机型号.

Attention!

Dimensions is not indicated, please refer to correlative gear unit size