



江苏泰工机械设备有限公司

Jiangsu Taigong Machinery Equipment Co., Ltd.

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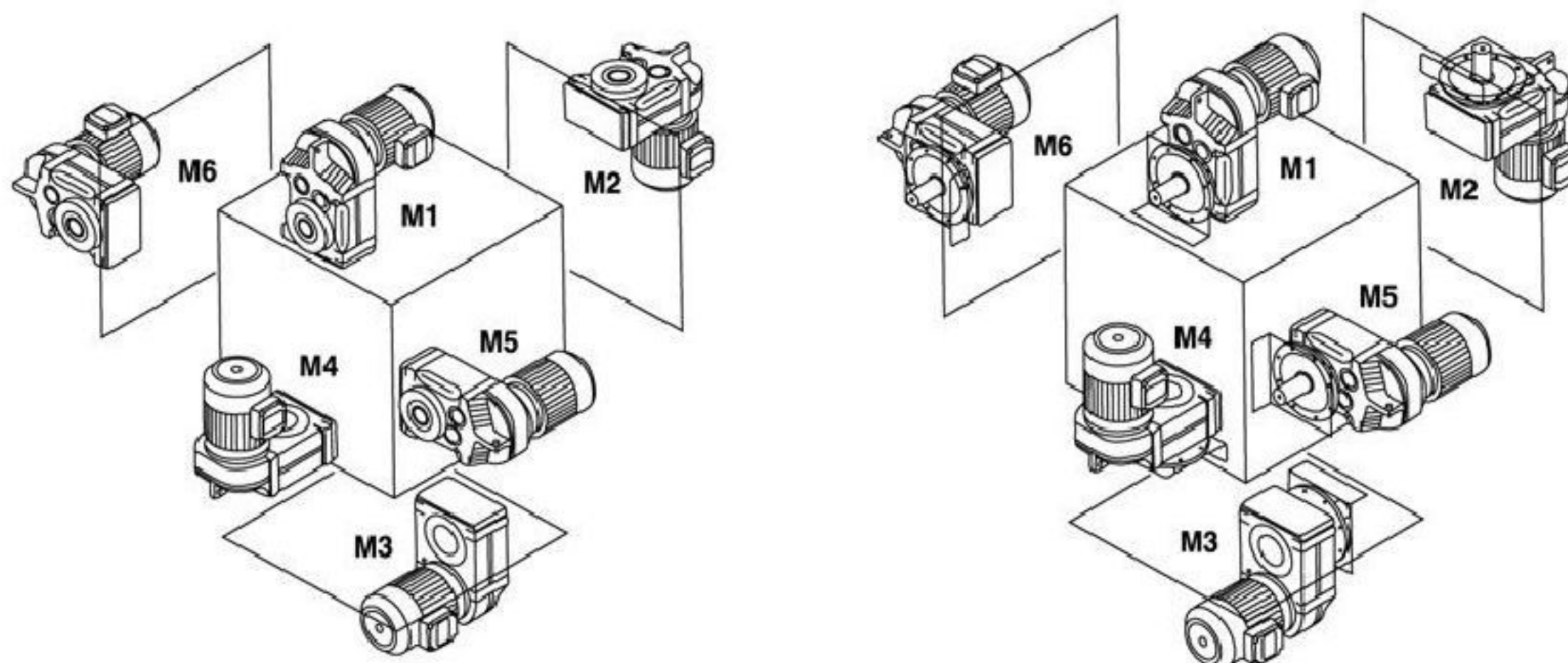


型号与标记:

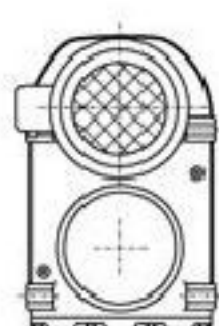
Type Designations:

F F 37-Y 0.55-4P-23.88-M1- 270° 减速机类型 ———— 结构形式 ———— 规格 ———— 电机代号 ———— 电机功率、极数 ———— 传动比 ———— 安装形式 ———— 电机接线盒位置 ————	F F 37-Y 0.55-4P-23.88-M1- 270° Gear units type ———— Structure ———— Size ———— Motor code ———— Motor power、pole ———— Ratio ———— Mounting position ———— Position of the motor thermal box ————																																								
减速机类型: 平行轴斜齿轮减速机	Gear units type: Parallel shaft helical gear units																																								
结构形式: <table border="0"> <tr><td>普通轴伸式 (省略)</td><td></td></tr> <tr><td>轴装式</td><td>A</td></tr> <tr><td>轴伸法兰式</td><td>F</td></tr> <tr><td>轴装法兰式</td><td>AF</td></tr> <tr><td>轴装小法兰式</td><td>AZ</td></tr> <tr><td>普通轴伸式, 轴输入</td><td>S</td></tr> <tr><td>普通轴装式, 轴输入</td><td>AS</td></tr> <tr><td>轴伸法兰式, 轴输入</td><td>FS</td></tr> <tr><td>轴装法兰式, 轴输入</td><td>AFS</td></tr> </table>	普通轴伸式 (省略)		轴装式	A	轴伸法兰式	F	轴装法兰式	AF	轴装小法兰式	AZ	普通轴伸式, 轴输入	S	普通轴装式, 轴输入	AS	轴伸法兰式, 轴输入	FS	轴装法兰式, 轴输入	AFS	Structure: <table border="0"> <tr><td>Foot-mounted solid shaft output</td><td>(-)</td></tr> <tr><td>Hollow shaft output</td><td>A</td></tr> <tr><td>Flange-mounted solid shaft output</td><td>F</td></tr> <tr><td>Flange-mounted hollow shaft output</td><td>AF</td></tr> <tr><td>Short-flange-mounted hollow shaft output</td><td>AZ</td></tr> <tr><td>Foot-mounted solid shaft output, shaft input</td><td>S</td></tr> <tr><td>Hollow shaft output, shaft input</td><td>AS</td></tr> <tr><td>Flange-mounted solid shaft output, shaft input</td><td>FS</td></tr> <tr><td>Flange-mounted hollow shaft output, shaft input</td><td>AFS</td></tr> </table>	Foot-mounted solid shaft output	(-)	Hollow shaft output	A	Flange-mounted solid shaft output	F	Flange-mounted hollow shaft output	AF	Short-flange-mounted hollow shaft output	AZ	Foot-mounted solid shaft output, shaft input	S	Hollow shaft output, shaft input	AS	Flange-mounted solid shaft output, shaft input	FS	Flange-mounted hollow shaft output, shaft input	AFS				
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安装形式: M1、M2、M3、M4、M5、M6 (见第129页)	Mounting position: M1、M2、M3、M4、M5、M6(see page 129)																																								
电机接线盒位置: 0°、90°、180°、270° (见第129页)	Position of the motor thermal box: 0°、90°、180°、270° (see page 129)																																								

安装形式:
Mounting position:



电机接线盒位置:
Position of the motor thermal box



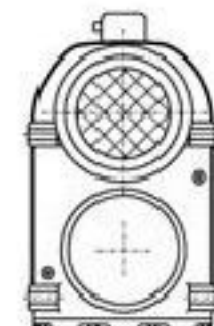
0°



90°



180°



270°

F

输入功率及许用转矩
Input power rating and permissible torque

规格 Size	37	47	57	67	77	87	97	107	127	157
结构形式 Structure	F FA FF FAF FAZ									
输入功率 Input power rating(kW)	0.18~3	0.18~3	0.18~5.5	0.18~5.5	0.37~11	0.75~22	1.1~30	2.2~45	7.5~90	11~200
传动比 Ratio	3.81~128.51	5.06~189.39	5.18~199.70	4.21~228.99	4.30~281.71	4.12~270.68	4.68~280.76	6.20~254.40	4.63~172.17	11.92~267.43
许用转矩(N.m) Permissible torque	200	400	600	820	1500	3000	4300	7840	12000	18000

减速机重量
Gear unit weight

规格 Size	37	47	57	67	77	87	97	107	127	157
重量(kg) Weight	13	18	34	55	90	150	260	402	700	950

所注重量为平均值, 仅供参考
The weights are mean values, only for reference.

润滑油量表 Lubrication table

F...:

规格 Size	润滑油量 (升)			Fill quantity in liters		
	M1	M2	M3	M4	M5	M6
F37	1	1.2	0.7	1.2	1	1.1
F47	1.5	1.8	1.1	1.9	1.5	1.7
F57	2.6	3.7	2.1	3.5	2.8	2.9
F67	2.7	3.8	1.9	3.8	2.9	3.2
F77	5	7.3	4.3	8	6	6.3
F87	10	13.0	7.7	13.8	10.8	11
F97	18.5	22.5	12.6	25.2	18.5	20
F107	24.5	32	19.5	37.5	27	27
F127	40.5	55	34	61	46.5	47
F157	69	104	63	105	86	78

FF...:

规格 Size	润滑油量 (升)			Fill quantity in liters		
	M1	M2	M3	M4	M5	M6
FF37	1	1.2	0.7	1.3	1	1.1
FF47	1.6	1.9	1.1	1.9	1.5	1.7
FF57	2.8	3.8	2.1	3.7	2.9	3
FF67	2.7	3.8	1.9	3.8	2.9	3.2
FF77	5.1	7.3	4.3	8.1	6	6.3
FF87	10.3	13.2	7.8	14.1	11	11.2
FF97	19	22.5	12.6	25.5	18.9	20.5
FF107	25.5	32	19.5	38.5	27.5	28
FF127	41.5	56	34	63	46.5	49
FF157	72	105	64	106	87	79

FA...、FAF...、FAZ...:

规格 Size	润滑油量 (升)			Fill quantity in liters		
	M1	M2	M3	M4	M5	M6
F..37	1	1.2	0.7	1.2	1	1.1
F..47	1.5	1.8	1.1	1.9	1.5	1.7
F..57	2.7	3.8	2.1	3.6	2.9	3
F..67	2.7	3.8	1.9	3.8	2.9	3.2
F..77	5	7.3	4.3	8	6	6.3
F..87	10	13.0	7.7	13.8	10.8	11
F..97	18.5	22.5	12.6	25.0	18.5	20
F..107	24.5	32	19.5	37.5	27	27
F..127	39	55	34	61	45	46.5
F..157	68	103	62	104	85	77



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
0.18kW						0.18kW					
0.11	14324	13014	0.79			2.5	616	560	0.92		
0.12	12930	11748	0.87	FA 127R77	4	2.7	558	507	1.01		
0.14	11305	10271	1.00	FAF127R77	4	3.1	499	453	1.13		
0.16	9797	8901	1.15	F 127R77	4	3.3	469	426	1.20	FA 57R37	4
0.18	8478	7703	1.33	FF 127R77	4	3.6	426	387	1.32	FAF57R37	4
0.21	7449	6768	1.51			4.2	363	330	1.55	F 57R37	4
						4.7	328	298	1.72	FF 57R37	4
						5.3	288	262	1.96		
						6.2	249	226	2.3		
						7.0	220	200	2.6		
0.16	9408	8548	0.78			4.1	371	337	1.01		
0.18	8448	7675	0.87			4.6	331	301	1.13		
0.21	7281	6615	1.01			4.7	322	293	1.17		
0.24	6406	5820	1.15	FA 107R77	4	4.9	314	285	1.20	FA 47R17	4
0.27	5749	5223	1.28	FAF107R77	4	6.0	253	230	1.49	FAF47R17	4
0.30	5027	4567	1.47	F 107R77	4	6.1	250	227	1.50	F 47R17	4
0.39	3875	3521	1.90	FF 107R77	4	6.4	238	216	1.58	FF 47R17	4
0.46	3343	3037	2.2			7.4	207	188	1.82		
0.50	3033	2756	2.4			7.9	194	176	1.94		
0.59	2607	2369	2.8			8.2	187	170	1.00	FA 37R17	4
0.67	2276	2068	3.2			8.3	185	168	1.02	FAF37R17	4
						10	146	133	1.28	F 37R17	4
						11	142	129	1.32	FF 37R17	4
0.32	4815	4375	0.84			3.0	536	281.71	2.6	FA 77	6
0.35	4343	3946	0.9			3.2	500	262.93	2.8	FAF77	6
0.41	3743	3401	1.1			3.8	429	225.79	3.3	F 77	6
0.47	3246	2949	1.2	FA 97R57	4					FF 77	6
0.54	2851	2590	1.4	FAF97R57	4						
0.61	2495	2267	1.6	F 97R57	4						
0.70	2189	1989	1.8	FF 97R57	4						
0.80	1914	1739	2.1								
0.90	1697	1542	2.4								
1.0	1475	1340	2.7								
1.2	1301	1182	3.1								
0.48	3171	2881	0.9			3.7	435	228.99	1.77	FA 67	6
0.54	2834	2575	1.0			4.4	371	195.39	2.1	FAF67	6
0.63	2420	2199	1.2			5.0	325	170.85	2.4	F 67	6
0.72	2124	1930	1.3	FA 87R57	4					FF 67	6
0.81	1881	1709	1.5	FAF87R57	4						
0.93	1643	1493	1.7	F 87R57	4						
1.1	1431	1300	2.0	FF 87R57	4	6.1	266	228.99	2.9	FA 67	4
1.2	1264	1148	2.2			7.1	227	195.39	3.4	FAF67	4
1.4	1112	1010	2.5			8.1	199	170.85	3.9	F 67	4
1.6	976	887	2.9							FF 67	4
1.8	859	780	3.3								
0.8	1902	1728	0.7			4.3	380	199.70	1.49		
0.9	1698	1543	0.8			4.6	349	183.60	1.62	FA 57	6
1.0	1490	1354	0.9			5.4	299	157.09	1.89	FAF57	6
1.2	1316	1196	1.1	FA 77R37	4	6.2	259	136.16	2.2	F 57	6
1.3	1156	1050	1.2	FAF77R37	4	6.7	242	127.27	2.3	FF 57	6
1.5	998	907	1.4	F 77R37	4	7.7	209	110.01	2.7		
1.7	892	810	1.6	FF 77R37	4						
2.0	781	710	1.8			7.0	232	199.70	2.4		
2.3	660	600	2.1			7.6	213	183.60	2.6	FA 57	4
						8.8	183	157.09	3.1	FAF57	4
						10	158	136.16	3.6	F 57	4
						11	148	127.27	3.8	FF 57	4
1.6	944	858	0.82			4.5	360	189.39	1.0		
1.9	812	738	0.95			4.9	331	174.13	1.1	FA 47	6
2.2	689	626	1.12			5.7	283	148.98	1.3	FAF47	6
2.4	630	572	1.22			6.6	245	129.14	1.5	F 47	6
2.8	550	500	1.40			7.0	229	120.70	2.5	FF 47	6
2.8	547	497	1.41	FA 67R37	4						
3.1	500	454	1.54	FAF67R37	4						
3.3	470	427	1.64	F 67R37	4	7.3	220	189.39	1.71	FA 47	4
3.5	431	392	1.79	FF 67R37	4	8.0	202	174.13	1.86	FAF47	4
3.8	403	366	1.91			9.3	173	148.98	2.2	F 47	4
4.2	367	333	2.1			11	150	129.14	2.5	FF 47	4
4.7	327	297	2.4			12	140	120.70	2.7		
5.3	287	261	2.7								
5.8	262	238	2.9								
7.0	220	200	3.5								



输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole	
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p	
0.18kW						0.25kW						
7.2	224	117.88	0.84	FA 37 FAF37 F 37 FF 37	6	0.72	2950	1930	1.0	FA 87R57 FAF87R57 F 87R57 FF 87R57		
8.5	191	100.36	0.99		6	0.81	2613	1709	1.1			
9.8	164	86.53	1.14		6	0.93	2282	1493	1.2			
11	153	80.65	1.23		6	1.1	1987	1300	1.4			
12	134	70.50	1.40		6	1.2	1755	1148	1.6			
11	149	128.51	1.26	FA 37 FAF37 F 37 FF 37	4	1.4	1544	1010	1.8			
12	137	117.88	1.37			1.6	1356	887	2.1			
14	117	100.36	1.61			1.8	1192	780	2.4			
16	101	86.53	1.87			2.1	1030	674	2.7			
17	94	80.65	2.0			FA 77R37 FAF77R37 F 77R37 FF 77R37	1.3	1605	1050	0.88		
20	82	70.50	2.3				1.5	1387	907	1.02		
21	77	66.09	2.4				1.7	1238	810	1.14		
24	68	58.32	2.8				2.0	1085	710	1.30		
25	63	54.54	3.0				2.3	917	600	1.54		
27	60	51.70	3.1				2.6	803	525	1.76		
30	55	47.02	3.4				3.0	717	469	1.97		
32	51	43.83	3.7				3.4	630	412	2.2		
36	45	38.31	4.2			FA 67R37 FAF67R37 F 67R37 FF 67R37	2.2	980	641	0.79		
39	42	35.91	4.5				2.4	874	572	0.88		
44	37	31.69	5.1				2.7	778	509	0.99		
49	33	28.09	5.8				2.8	764	500	1.01		
58	28	23.88	6.8				3.1	694	454	1.11		
59	27	23.63	6.8				3.2	668	437	1.15		
68	24	20.57	7.9				3.5	599	392	1.29		
72	22	19.27	8.4				4.2	509	333	1.51		
82	20	17.03	9.5				4.7	454	297	1.70		
88	18	15.81	10.2				5.3	399	261	1.93		
97	17	14.33	11				5.8	364	238	2.1		
108	15	12.87	13			FA 57R37 FAF57R37 F 57R37 FF 57R37	3.6	592	387	0.95		
125	13	11.08	14				4.2	504	330	0.97		
133	12	10.42	14				5.6	381	249	1.11		
155	10	8.97	16				3.6	584	382	1.12		
185	8.7	7.51	16				4.2	505	330	1.21		
204	7.9	6.81	17				4.7	456	298	1.24		
227	7.1	6.11	18				5.3	401	262	1.48		
264	6.1	5.27	19				6.2	345	226	1.63		
281	5.8	4.95	20				7.0	306	200	1.84		
326	5.0	4.26	21				8.4	254	166	2.2		
0.25kW						0.25kW						
0.16	13607	8901	0.83	FA 127R77 FAF127R77 F 127R77 FF 127R77	4	6.0	352	230	1.07	FA 47R17 FAF47R17 F 47R17 FF 47R17		
0.18	11775	7703	0.96		4	6.1	347	227	1.08			
0.21	10346	6768	1.09		4	6.4	330	216	1.14			
0.23	9131	5973	1.24		4	7.2	294	192	1.28			
0.27	7760	5076	1.45		4	7.4	287	188	1.31			
0.31	6827	4466	1.7	FA 107R77 FAF107R77 F 107R77 FF 107R77	7.9	269	176	1.40				
0.24	8897	5820	0.83		8.0	264	173	1.42				
0.27	7984	5223	0.92		9.4	226	148	1.66				
0.30	6982	4567	1.06		11	199	130	1.89				
0.40	5262	3442	1.40		FA 37R17 FAF37R17 F 37R17 FF 37R17	10	203	133	0.92			
0.46	4643	3037	1.59			11	197	129	0.95			
0.50	4213	2756	1.75			12	180	118	1.04			
0.59	3621	2369	2.0			14	150	98	1.25			
0.67	3161	2068	2.3			16	133	87	1.41			
0.87	2441	1597	3.0		FA 77 FAF77 F 77 FF 77	3.0	744	281.71	1.9			
0.99	2142	1401	3.4	3.2		694	262.93	2.0				
0.47	4508	2949	0.90	3.8		596	225.79	2.4				
0.54	3959	2590	1.02	4.3		524	198.31	2.7				
0.61	3466	2267	1.17	4.5		497	188.40	2.8				
0.63	3362	2199	1.20									
0.80	2658	1739	1.52									
0.90	2357	1542	1.71									
1.0	2032	1329	2.0									
1.2	1807	1182	2.2									
1.3	1578	1032	2.6									

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p
0.25kW						0.25kW					
3.7	605	228.99	1.3	FA 67 FAF67 F 67 FF 67	6	204	11	6.81	12	FA 37 FAF37 F 37 FF 37	4
4.4	516	195.39	1.5		6	227	10	6.11	13		4
5.0	451	170.85	1.7		6	264	8.5	5.27	14		4
5.2	429	162.31	1.8		6	281	8.0	4.95	14		4
6.0	376	142.40	2.1		6	326	6.9	4.26	15		4
0.37kW						0.37kW					
6.1	370	228.99	2.1	FA 67 FAF67 F 67 FF 67	4	0.21	15312	6768	0.74	FA 127R77 FAF127R77 F 127R77 FF 127R77	4
7.1	315	195.39	2.4		4	0.23	13514	5973	0.83		4
8.1	276	170.85	2.8		4	0.27	11484	5076	0.98		4
8.6	262	162.31	2.9		4	0.31	10104	4466	1.12		4
9.8	230	142.40	3.4		4	0.36	8751	3868	1.29		4
4.3	527	199.70	1.07	FA 57 FAF57 F 57 FF 57	6	0.41	7699	3403	1.47	FA 107R77 FAF107R77 F 107R77 FF 107R77	4
4.6	485	183.60	1.16		6	0.47	6758	2987	1.67		4
5.4	415	157.09	1.4		6	0.46	6871	3037	1.07		4
6.2	360	136.16	1.6		6	0.50	6235	2756	1.16		4
6.7	336	127.27	1.7		6	0.59	5360	2369	1.35		4
7.7	290	110.01	1.9	FA 57 FAF57 F 57 FF 57	6	0.67	4679	2068	1.54	FA 97R57 FAF97R57 F 97R57 FF 97R57	4
7.0	322	199.70	1.7		4	0.87	3613	1597	2.0		4
7.6	296	183.60	1.9		4	0.61	5129	2267	0.79		4
8.8	254	157.09	2.2		4	0.70	4505	1991	0.90		4
10	220	136.16	2.6		4	0.80	3934	1739	1.03		4
11	205	127.27	2.7	FA 47 FAF47 F 47 FF 47	6	0.90	3489	1542	1.16	FA 87R57 FAF87R57 F 87R57 FF 87R57	4
13	178	110.01	3.2		6	1.0	3032	1340	1.3		4
5.7	393	148.98	1.0		6	1.2	2674	1182	1.5		4
6.6	341	129.14	1.1		6	1.3	2335	1032	1.7		4
7.0	319	120.70	1.2		6	1.5	2052	907	2.0		4
8.1	275	104.33	1.4	FA 47 FAF47 F 47 FF 47	6	1.1	2941	1300	1.0	FA 77R37 FAF77R37 F 77R37 FF 77R37	4
7.3	306	189.39	1.2		4	1.2	2597	1148	1.1		4
8.0	281	174.13	1.3		4	1.4	2285	1010	1.2		4
9.3	241	148.98	1.6		4	1.6	2007	887	1.4		4
11	209	129.14	1.8		4	1.8	1765	780	1.6		4
12	195	120.70	1.9	FA 37 FAF37 F 37 FF 37	4	2.1	1525	674	1.8	FA 67R37 FAF67R37 F 67R37 FF 67R37	4
13	168	104.33	2.2		4	2.3	1378	609	2.0		4
16	143	88.65	2.6		4	2.7	1165	515	2.4		4
11	207	128.51	0.9		4	3.1	1023	452	2.8		4
12	190	117.88	1.0		FA 37 FAF37 F 37 FF 37	4	1.7	1833	810		0.77
14	162	100.36	1.2	4		2.0	1606	710	0.88	4	
16	140	86.53	1.3	4		2.3	1357	600	1.04	4	
17	130	80.65	1.4	4		2.6	1188	525	1.19	4	
20	114	70.50	1.7	4		3.0	1061	469	1.33	4	
21	107	66.09	1.8	FA 37 FAF37 F 37 FF 37	4	3.4	932	412	1.51	FA 37R37 FAF37R37 F 37R37 FF 37R37	4
24	94	58.32	2.0		4	3.9	808	357	1.75		4
25	88	54.54	2.1		4	4.4	710	314	1.98		4
27	83	51.70	2.3		4	3.3	966	427	0.80		4
30	76	47.02	2.5		4	3.8	828	366	0.93		4
32	71	43.83	2.7	FA 37 FAF37 F 37 FF 37	4	4.3	731	323	1.05	FA 27R37 FAF27R37 F 27R37 FF 27R37	4
36	62	38.31	3.0		4	4.8	656	290	1.17		4
39	58	35.91	3.2		4	5.4	581	257	1.33		4
44	51	31.69	3.7		4	6.3	498	220	1.55		4
49	45	28.09	4.1		4	5.3	593	262	0.95		4
58	39	23.88	4.9	FA 37 FAF37 F 37 FF 37	4	5.6	563	249	1.00	FA 27R37 FAF27R37 F 27R37 FF 27R37	4
59	38	23.63	4.9		4	6.2	511	226	1.10		4
68	33	20.57	5.7		4	7.0	452	200	1.25		4
72	31	19.27	6.0		4	7.1	446	197	1.27		4
82	27	17.03	6.8		4	7.7	410	181	1.38		4
88	26	15.81	7.4	FA 37 FAF37 F 37 FF 37	4	8.4	376	166	1.50	FA 27R37 FAF27R37 F 27R37 FF 27R37	4
97	23	14.33	8.1		4	9.1	344	152	1.64		4
108	21	12.87	9.0		4	10	303	134	1.86		4
125	18	11.08	10		4						
133	17	10.42	10		4						
155	14	8.97	11	FA 37 FAF37 F 37 FF 37	4					FA 27R37 FAF27R37 F 27R37 FF 27R37	4
185	12	7.51	11		4						



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
0.37kW						0.37kW					
8.0	391	173	0.96	FA 47R17	4	32	105	43.83	1.80		
9.5	330	146	1.14	FAF47R17	4	36	92	38.31	2.1		
11	292	129	1.29	F 47R17	4	39	86	35.91	2.2		
				FF 47R17	4	44	76	31.69	2.5		
2.4	1400	271.92	2.0	FA 87	8	49	67	28.09	2.8		
2.5	1313	254.93	2.1	FAF87	8	58	57	23.88	3.3		
2.8	1177	228.57	2.4	F 87	8	59	56	23.63	3.3		
3.3	1014	196.85	2.8	FF 87	8	68	49	20.57	3.8		
						72	46	19.27	4.1		
3.1	1063	271.92	2.7	FA 87	6	82	41	17.03	4.6	FA 37	4
3.3	996	254.93	2.8	FAF87	6	88	38	15.81	5.0	FAF37	4
3.7	893	228.57	3.2	F 87	6	97	34	14.33	5.5	F 37	4
				FF 87	6	108	31	12.87	6.1	FF 37	4
3.8	882	225.79	1.6	FA 77	6	125	26	11.08	6.7		
4.3	775	198.31	1.8	FAF77	6	133	25	10.42	7.0		
4.5	736	188.40	1.9	F 77	6	155	21	8.97	7.6		
5.1	651	166.47	2.2	FF 77	6	185	18	7.51	7.7		
6.0	556	142.27	2.5			204	16	6.81	8.1		
4.9	673	281.71	2.1	FA 77	4	227	15	6.11	8.7		
5.3	628	262.93	2.2	FAF77	4	264	13	5.27	9.3		
6.2	540	225.79	2.6	F 77	4	281	12	4.95	9.5		
7.0	474	198.31	3.0	FF 77	4	326	10	4.26	10		
4.4	764	195.39	1.01	FA 67	6	0.55kW					
5.0	668	170.85	1.15	FAF67	6	0.22	21141	6286	0.80		
5.2	634	162.31	1.22	F 67	6	0.26	18174	5404	0.93	FA 157R97	4
6.0	556	142.40	1.4	FF 67	6	0.50	9336	2776	1.81	FAF157R97	4
7.0	472	120.79	1.6			0.57	8162	2427	2.1	F 157R97	4
						0.83	5630	1674	3.0	FF 157R97	4
6.1	547	228.99	1.41	FA 67	4	1.1	4399	1308	3.8		
7.1	467	195.39	1.65	FAF67	4	1.2	3931	1169	4.3		
8.1	408	170.85	1.89	F 67	4						
8.6	388	162.31	1.99	FF 67	4	0.36	13009	3868	0.87	FA 127R77	4
9.8	340	142.40	2.3			0.41	11445	3403	0.99	FAF127R77	4
12	289	120.79	2.7			0.47	10046	2987	1.12	F 127R77	4
										FF 127R77	4
5.4	614	157.09	0.92	FA 57	6	0.59	7967	2369	0.92		
6.2	532	136.16	1.06	FAF57	6	0.67	6955	2068	1.06		
6.7	497	127.27	1.13	F 57	6	0.76	6141	1826	1.20		
7.7	430	110.01	1.31	FF 57	6	0.87	5371	1597	1.37	FA 107R77	4
7.0	477	199.70	1.18			0.99	4712	1401	1.56	FAF107R77	4
7.6	439	183.60	1.29			1.19	3921	1166	1.88	F 107R77	4
8.8	375	157.09	1.50	FA 57	4	1.28	3656	1087	2.0	FF 107R77	4
10	325	136.16	1.73	FAF57	4	1.46	3195	950	2.3		
11	304	127.27	1.85	F 57	4	1.67	2805	834	2.6		
13	263	110.01	2.1	FF 57	4	2.17	2152	640	3.4		
15	223	93.47	2.5								
17	199	83.46	2.8			1.04	4507	1340	0.90		
9	356	148.98	1.06			1.18	3975	1182	1.02		
11	309	129.14	1.22	FA 47	4	1.35	3471	1032	1.16		
13	249	104.33	1.51	FAF47	4	1.5	3050	907	1.33	FA 97R57	4
16	212	88.65	1.77	F 47	4	1.7	2677	796	1.5	FAF97R57	4
18	189	79.15	2.0	FF 47	4	2.0	2354	700	1.7	F 97R57	4
21	162	67.61	2.3			2.3	2055	611	2.0	FF 97R57	4
21	155	64.89	2.4			2.6	1796	534	2.3		
						2.9	1587	472	2.5		
16	207	86.53	0.91			3.4	1379	410	2.9		
17	193	80.65	0.98			3.8	1234	367	3.3		
20	168	70.50	1.12	FA 37	4						
21	158	66.09	1.19	FAF37	4	1.6	2983	887	0.95	FA 87R57	4
24	139	58.32	1.35	F 37	4	1.8	2623	780	1.08	FAF87R57	4
25	130	54.54	1.44	FF 37	4	2.1	2267	674	1.24	F 87R57	4
27	124	51.70	1.52			2.3	2048	609	1.38	FF 87R57	4
30	112	47.02	1.67			2.7	1732	515	1.63		
						3.1	1520	452	1.86		
						4.0	1160	345	2.4		



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
0.55kW						0.55kW					
2.6	1766	525	0.80	FA 77R37 FAF77R37 F 77R37 FF 77R37	4	21	230	64.89	1.63	FA 47	4
3.0	1577	469	0.89		4	25	199	56.09	1.89	FAF47	4
3.4	1386	412	1.02		4	29	169	47.66	2.2	F 47	4
3.9	1201	357	1.17		4	33	151	42.55	2.5	FF 47	4
4.4	1056	314	1.34		4						
5.4	864	257	0.89	FA 67R37	4	24	207	58.32	0.91		
6.3	740	220	1.04	FAF67R37	4	25	194	54.54	0.97		
7.1	659	196	1.17	F 67R37	4	27	184	51.70	1.02		
8.3	562	167	1.37	FF 67R37	4	30	167	47.02	1.13		
						32	156	43.83	1.21		
						36	136	38.31	1.38		
						39	128	35.91	1.47		
						44	113	31.69	1.67		
						49	100	28.09	1.88		
						58	85	23.88	2.2		
						59	84	23.63	2.2		
						68	73	20.57	2.6	FA 37	4
						72	68	19.27	2.7	FAF37	4
						82	60	17.03	3.1	F 37	4
						97	51	14.33	3.7	FF 37	4
						108	46	12.87	4.1		
						125	39	11.08	4.5		
						133	37	10.42	4.7		
						155	32	8.97	5.1		
						174	28	8.01	5.2		
						185	27	7.51	5.4		
						204	24	6.81	5.6		
						227	22	6.11	5.8		
						264	19	5.27	6.3		
						281	18	4.95	6.4		
						326	15	4.26	6.8		
						365	14	3.81	7.3		
						0.75kW					
						0.50	12731	2776	1.33	FA 157R97	4
						0.57	11130	2427	1.52	FAF157R97	4
						0.83	7677	1674	2.2	F 157R97	4
						1.1	5999	1308	2.8	FF 157R97	4
						1.2	5361	1169	3.2		
						0.47	13699	2987	0.82		
						0.52	12350	2693	0.91	FA 127R77	4
						0.59	10896	2376	1.04	FAF127R77	4
						0.68	9420	2054	1.20	F 127R77	4
						0.77	8246	1798	1.37	FF 127R77	4
						0.86	7425	1619	1.52		
						0.76	8374	1826	0.88		
						0.88	7241	1597	1.02		
						0.99	6425	1401	1.15	FA 107R77	4
						1.1	5700	1243	1.29	FAF107R77	4
						1.3	4985	1087	1.48	F 107R77	4
						1.5	4357	950	1.69	FF 107R77	4
						1.7	3825	834	1.93		
						2.2	2875	627	2.6		
						3.3	1958	427	3.8		
						1.3	4733	1032	0.85		
						1.5	4160	907	0.97		
						1.7	3651	796	1.1	FA 97R57	4
						2.0	3210	700	1.3	FAF97R57	4
						2.3	2802	611	1.4	F 97R57	4
						2.6	2449	534	1.7	FF 97R57	4
						2.9	2165	472	1.9		
						3.4	1880	410	2.1		
						3.8	1683	367	2.4		
8.8	558	157.09	1.01	FA 57 FAF57 F 57 FF 57	4						
10	484	136.16	1.17		4						
11	452	127.27	1.25		4						
13	391	110.01	1.44		4						
15	332	93.47	1.70		4						
17	296	83.46	1.90		4						
19	260	73.16	2.2								
20	243	68.38	2.3								
24	210	59.10	2.7								
13	371	104.33	1.01	FA 47	4						
16	315	88.65	1.19	FAF47	4						
18	281	79.15	1.34	F 47	4						
21	240	67.61	1.57	FF 47	4						



F

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
0.75kW						0.75kW					
2.1	3091	674	0.91	FA 87R57	4	19	354	73.16	1.59	FA 57	4
2.3	2793	609	1.01	FAF87R57	4	20	331	68.38	1.70	FAF57	4
2.7	2362	515	1.19	F 87R57	4	24	286	59.10	1.97	F 57	4
3.1	2073	452	1.36	FF 87R57	4	28	243	50.22	2.3	FF 57	4
4.0	1582	345	1.78			31	217	44.84	2.6		
3.9	1637	357	0.86	FA 77R37	4	17	386	79.72	0.97		
4.4	1440	314	0.98	FAF77R37	4	20	330	68.09	1.14		
5.1	1247	272	1.13	F 77R37	4	21	317	65.36	1.19	FA 47	4
				FF 77R37	4	25	272	56.09	1.38	FAF47	4
						29	231	47.66	1.63	F 47	4
2.7	2519	255.25	2.9	FA 107	8	33	206	42.55	1.82	FF 47	4
				FAF107	8	38	176	36.34	2.1		
				F 107	8	41	165	34.04	2.3		
				FF 107	8	48	139	28.67	2.7		
2.5	2739	276.64	1.5	FA 97	8	30	228	47.02	0.83		
2.7	2523	254.79	1.6	FAF97	8	32	212	43.83	0.89		
3.0	2241	226.34	1.8	F 97	8	36	186	38.31	1.01		
				FF 97	8	39	174	35.91	1.08		
3.3	2047	276.64	2.0	FA 97	6	44	153	31.69	1.22		
3.6	1885	254.79	2.1	FAF97	6	49	136	28.09	1.38		
4.0	1675	226.34	2.4	F 97	6	58	116	23.88	1.63		
				FF 97	6	59	114	23.63	1.6		
3.3	2012	271.92	1.40	FA 87	6	68	100	20.57	1.9	FA 37	4
3.6	1886	254.93	1.50	FAF87	6	72	93	19.27	2.0	FAF37	4
4.0	1691	228.57	1.67	F 87	6	82	82	17.03	2.3	F 37	4
4.6	1456	196.85	1.94	FF 87	6	97	69	14.33	2.7	FF 37	4
5.1	1324	178.95	2.1			108	62	12.87	3.0		
5.7	1181	159.61	2.4			125	54	11.08	3.3		
						133	50	10.42	3.4		
						155	43	8.97	3.8		
						204	33	6.81	4.0		
						227	30	6.11	4.3		
						264	26	5.27	4.6		
						281	24	4.95	4.7		
						326	21	4.26	5.0		
						365	18	3.81	5.3		
5.1	1317	271.92	2.1	FA 87	4	1.1kW					
5.4	1235	254.93	2.3	FAF87	4	0.50	18539	2776	0.91		
6.1	1107	228.57	2.5	F 87	4	0.58	16208	2427	1.04		
				FF 87	4	0.64	14592	2185	1.16		
4.6	1467	198.31	0.96	FA 77	6	0.72	12982	1944	1.30	FA 157R97	4
4.8	1394	188.40	1.01	FAF77	6	0.84	11179	1674	1.51	FAF157R97	4
5.5	1232	166.47	1.14	F 77	6	1.1	8735	1308	1.94	F 157R97	4
6.4	1053	142.27	1.34	FF 77	6	1.2	7807	1169	2.2	FF 157R97	4
7.0	965	130.42	1.46			1.5	6364	953	2.7		
6.2	1094	225.79	1.29			1.7	5643	845	3.0		
7.0	961	198.31	1.47	FA 77	4	3.1	2978	446	5.7		
7.4	913	188.40	1.55	FAF77	4	4.7	2010	301	8.4		
8.3	806	166.47	1.75	F 77	4	0.68	13717	2054	0.82		
9.8	689	142.27	2.0	FF 77	4	0.78	12007	1798	0.94	FA 127R77	4
11	632	130.42	2.2			0.86	10812	1619	1.04	FAF127R77	4
12	554	114.45	2.5			1.0	9356	1401	1.21	F 127R77	4
13	525	108.46	2.7			1.1	8214	1230	1.37	FF 127R77	4
						1.3	7246	1085	1.56		
8.1	828	170.85	0.93	FA 67	4	1.1	8301	1243	0.89	FA 107R77	4
8.6	786	162.31	0.98	FAF67	4	1.3	7259	1087	1.02	FAF107R77	4
9.8	690	142.40	1.12	F 67	4	1.5	6344	950	1.16	F 107R77	4
12	585	120.79	1.32	FF 67	4	1.7	5570	834	1.32	FF 107R77	4
13	528	109.04	1.46			1.9	4915	736	1.50		
14	465	95.94	1.66			2.2	4274	640	1.72		
15	439	90.59	1.76								
18	378	77.97	2.0								
21	320	66.13	2.4								
23	289	59.70	2.7								
11	616	127.27	0.91	FA 57	4						
13	533	110.01	1.06	FAF57	4						
15	453	93.47	1.25	F 57	4						
17	404	83.46	1.40	FF 57	4						



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
1.1kW						1.1kW					
2.0	4675	700	0.86			17	589	83.46	0.96		
2.3	4080	611	0.99	FA 97R57	4	19	516	73.16	1.09		
2.6	3566	534	1.13	FAF97R57	4	20	482	68.38	1.17	FA 57	4
3.0	3152	472	1.28	F 97R57	4	24	417	59.10	1.35	FAF57	4
3.4	2738	410	1.48	FF 97R57	4	28	354	50.22	1.59	F 57	4
3.8	2451	367	1.65			31	316	44.84	1.78	FF 57	4
						37	270	38.30	2.1		
3.1	3019	452	0.93	FA 87R57	4	39	253	35.87	2.2		
4.1	2304	345	1.22	FAF87R57	4	46	213	30.22	2.6		
4.7	2003	300	1.41	F 87R57	4						
5.6	1663	249	1.70	FF 87R57	4						
						25	396	56.09	0.95		
2.7	3707	255.25	1.95	FA 107	8	29	336	47.66	1.12		
3.2	3123	215.04	2.3	FAF107	8	33	300	42.55	1.25		
3.4	2894	199.31	2.5	F 107	8	39	256	36.34	1.47	FA 47	4
3.8	2594	178.64	2.8	FF 107	8	41	240	34.04	1.57	FAF47	4
						46	216	30.64	1.74	F 47	4
3.3	3002	276.64	1.35	FA 97	6	48	205	29.11	1.83	FF 47	4
3.6	2765	254.79	1.46	FAF97	6	49	202	28.67	1.86		
4.0	2456	226.34	1.65	F 97	6	55	180	25.54	2.1		
4.8	2045	188.50	2.0	FF 97	6	65	153	21.66	2.5		
5.2	1908	175.83	2.1			72	138	19.56	2.7		
						44	224	31.69	0.84		
5.1	1951	276.64	2.1	FA 97	4	50	198	28.09	0.95		
5.5	1797	254.79	2.2	FAF97	4	59	168	23.88	1.12		
6.2	1596	226.34	2.5	F 97	4	68	145	20.57	1.30		
						73	136	19.27	1.38		
3.3	2951	271.92	0.96	FA 87	6	82	120	17.03	1.57		
3.6	2766	254.93	1.02	FAF87	6	98	101	14.33	1.86		
4.0	2480	228.57	1.14	F 87	6	109	91	12.87	2.1	FA 37	4
4.6	2136	196.85	1.32	FF 87	6	126	78	11.08	2.3	FAF37	4
5.1	1942	178.95	1.45			134	73	10.42	2.4	F 37	4
5.7	1732	159.61	1.63			156	63	8.97	2.6	FF 37	4
						175	56	8.01	2.7		
5.2	1911	271.92	1.48	FA 87	4	206	48	6.81	2.8		
5.5	1798	254.93	1.57	FAF87	4	229	43	6.11	2.9		
6.1	1612	228.57	1.75	F 87	4	266	37	5.27	3.2		
7.1	1388	196.85	2.0	FF 87	4	283	35	4.95	3.2		
7.8	1262	178.95	2.2			329	30	4.26	3.4		
8.8	1126	159.61	2.5			367	27	3.81	3.7		
10	946	134.16	3.0								
11	870	123.29	3.2								
						1.5kW					
7.1	1399	198.31	1.01			0.58	22102	2427	0.77		
7.4	1329	188.40	1.06			0.64	19898	2185	0.85		
8.4	1174	166.47	1.20			0.72	17703	1944	0.96		
9.8	1003	142.27	1.41	FA 77	4	0.84	15244	1674	1.11	FA 157R97	4
11	920	130.42	1.53	FAF77	4	1.1	11911	1308	1.42	FAF157R97	4
12	807	114.45	1.75	F 77	4	1.2	10646	1169	1.59	F 157R97	4
13	765	108.46	1.84	FF 77	4	1.5	8679	953	1.95	FF 157R97	4
15	670	94.93	2.1			1.7	7695	845	2.2		
16	603	85.52	2.3			3.1	4062	446	4.2		
19	529	75.02	2.7			4.7	2741	301	6.2		
						0.86	14744	1619	0.77		
12	853	120.79	0.9			1.0	12758	1401	0.88	FA 127R77	4
13	769	109.04	1.0			1.1	11201	1230	1.01	FAF127R77	4
15	677	95.94	1.1			1.3	9881	1085	1.14	F 127R77	4
15	639	90.59	1.2			1.5	8533	937	1.32	FF 127R77	4
18	550	77.97	1.4	FA 67	4	1.7	7531	827	1.50		
21	466	66.13	1.7	FAF67	4	1.9	6675	733	1.69		
23	421	59.70	1.8	F 67	4	2.2	5828	640	1.94		
27	371	52.53	2.1	FF 67	4						
28	350	49.60	2.2			1.5	8651	950	0.83	FA 107R77	4
33	298	42.23	2.6			1.7	7595	834	0.95	FAF107R77	4
36	271	38.38	2.7			1.9	6702	736	1.08	F 107R77	4
42	234	33.24	3.0			2.2	5710	627	1.26	FF 107R77	4

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
1.5kW						1.5kW					
2.5	5100	560	1.42	FA 107R77	4	15	871	90.59	0.88		
2.9	4453	489	1.62	FAF107R77	4	18	750	77.97	1.03		
3.3	3889	427	1.86	F 107R77	4	21	636	66.13	1.21		
3.8	3369	370	2.1	FF 107R77	4	23	574	59.70	1.34		
2.6	4863	534	0.83	FA 97R57	4	27	505	52.53	1.53	FA 67	4
3.0	4298	472	0.94	FAF97R57	4	28	477	49.60	1.62	FAF67	4
3.4	3734	410	1.08	F 97R57	4	33	406	42.23	1.90	F 67	4
3.8	3342	367	1.21	FF 97R57	4	36	369	38.38	1.99	FF 67	4
4.1	3142	345	0.90	FA 87R57	4	39	349	36.30	2.2		
4.7	2732	300	1.03	FAF87R57	4	44	309	32.08	2.5		
5.6	2268	249	1.24	F 87R57	4	51	264	27.41	2.9		
				FF 87R57	4	56	242	25.13	3.2		
2.7	4981	255.25	1.48	FA 107	8	24	568	59.10	0.99	FA 57	4
3.2	4197	215.04	1.76	FAF107	8	28	483	50.22	1.17	FAF57	4
3.5	3890	199.31	1.89	F 107	8	31	431	44.84	1.31	F 57	4
3.9	3486	178.64	2.1	FF 107	8	37	368	38.30	1.53	FF 57	4
3.6	3736	255.25	2.0	FA 107	6	39	345	35.87	1.63		
4.3	3147	215.04	2.3	FAF107	6	46	291	30.22	1.94		
4.6	2917	199.31	2.5	F 107	6	33	409	42.55	0.92		
5.2	2615	178.64	2.8	FF 107	6	39	350	36.34	1.08		
3.3	4049	276.64	1.00	FA 97	6	41	327	34.04	1.15		
3.6	3729	254.79	1.08	FAF97	6	46	295	30.64	1.28	FA 47	4
4.1	3313	226.34	1.22	F 97	6	48	280	29.11	1.34	FAF47	4
4.9	2759	188.50	1.47	FF 97	6	49	276	28.67	1.36	F 47	4
5.2	2574	178.83	1.57			55	246	25.54	1.53	FF 47	4
5.1	2661	276.64	1.52	FA 97	4	65	208	21.66	1.80		
5.5	2451	254.79	1.65	FAF97	4	72	188	19.56	2.0		
6.2	2177	226.34	1.86	F 97	4	81	166	17.21	2.3		
7.4	1813	188.50	2.2	FF 97	4	86	156	16.25	2.4		
8.0	1691	178.83	2.4			101	133	13.83	2.8		
5.2	2615	271.92	1.08			68	198	20.57	0.95		
5.5	2452	254.93	1.15			73	185	19.27	1.01		
6.1	2198	228.57	1.28	FA 87	4	82	164	17.03	1.15		
7.1	1893	196.85	1.49	FAF87	4	98	138	14.33	1.36		
7.8	1721	178.95	1.63	F 87	4	109	124	12.87	1.52		
8.8	1535	159.61	1.84	FF 87	4	126	107	11.08	1.68	FA 37	4
10	1290	134.16	2.2			134	100	10.42	1.74	FAF37	4
13	1053	109.49	2.7			156	86	8.97	1.91	F 37	4
14	942	97.89	3.0			175	77	8.01	2.1	FF 37	4
8.4	1601	166.47	0.88			206	66	6.81	2.0		
9.8	1368	142.27	1.03			229	59	6.11	2.2		
11	1254	130.42	1.12			266	51	5.27	2.3		
12	1101	114.45	1.28			283	48	4.95	2.4		
13	1043	108.46	1.35			329	41	4.26	2.5		
15	913	94.93	1.54			367	37	3.81	2.7		
16	823	85.52	1.71	FA 77	4	2.2kW					
19	722	75.02	1.95	FAF77	4	1.00	18699	1420	0.90		
19	695	72.29	2.0	F 77	4	1.09	17224	1308	0.98		
21	637	66.28	2.2	FF 77	4	1.21	15394	1169	1.10		
24	559	58.16	2.5			1.49	12549	953	1.35		
25	530	55.12	2.7			1.68	11127	845	1.52	FA 157R97	4
29	464	48.24	3.0			1.86	10061	764	1.68	FAF157R97	4
32	418	43.46	3.0			2.1	8954	680	1.89	F 157R97	4
37	367	38.12	3.4			2.5	7585	576	2.2	FF 157R97	4
38	352	36.52	3.8			3.2	5873	446	2.9		
44	303	31.45	4.3			4.7	3964	301	4.3		
						5.2	3582	272	4.7		
						6.1	3042	231	5.6		
						7.2	2581	196	6.6		
						1.31	14288	1085	0.79	FA 127R77	4
						1.52	12339	937	0.91	FAF127R77	4
						1.72	10890	827	1.04	F 127R77	4
						1.94	9652	733	1.17	FF 127R77	4



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
2.2kW						2.2kW					
2.22	8428	640	1.34	FA 127R77	4	26	767	55.12	1.84	FA 77 FAF77 F 77 FF 77	4
2.62	7137	542	1.58	FAF127R77	4	29	671	48.24	2.1		4
2.90	6439	489	1.75	F 127R77	4	33	604	43.46	2.1		4
3.36	5570	428	2.0	FF 127R77	4	39	509	36.52	2.3		4
						45	438	31.45	3.0		4
2.3	8256	627	0.89	FA 107R77 FAF107R77 F 107R77 FF 107R77	4	49	400	28.59	3.4	FA 67 FAF67 F 67 FF 67	4
2.5	7374	560	1.00		4	56	355	25.50	4.0		4
2.9	6439	489	1.14		4						
3.3	5623	427	1.31		4	24	830	59.70	0.93		
3.9	4767	362	1.55		4	27	731	52.53	1.06		
4.3	4306	327	1.71			29	690	49.60	1.12		
						34	587	42.23	1.31		
3.9	4833	367	0.84	FA 97R57	4	37	534	38.38	1.37		
4.9	3792	288	1.07	FAF97R57	4	43	462	33.24	1.50		
5.7	3253	247	1.24	F 97R57	4	44	446	32.08	1.73		
				FF 97R57	4	52	381	27.41	2.0		
						57	350	25.13	2.2		
2.8	7100	255.25	1.02	FA 107	8	64	307	22.05	2.5		
3.3	5982	215.04	1.21	FAF107	8	68	291	20.90	2.7		
3.6	5544	199.31	1.30	F 107	8	78	254	18.29	3.0		
4.0	4969	178.64	1.45	FF 107	8						
3.7	5363	255.25	1.35	FA 107	6	32	624	44.84	0.90		
4.4	4518	215.04	1.60	FAF107	6	37	533	38.30	1.06		
4.7	4188	199.31	1.72	F 107	6	40	499	35.87	1.13		
5.3	3753	178.64	1.92	FF 107	6	47	420	30.22	1.32		
						57	347	24.96	1.56		
5.6	3550	255.25	2.0	FA 107	4	67	294	21.17	1.92		
6.6	2991	215.04	2.4	FAF107	4	74	266	19.11	2.1		
7.1	2772	199.31	2.6	F 107	4	84	234	16.81	2.4		
7.9	2485	178.64	2.9	FF 107	4	89	221	15.88	2.6		
4.2	4755	226.34	0.85	FA 97	6	56	355	25.54	1.06		
5.0	3960	188.50	1.02	FAF97	6	66	301	21.66	1.25		
5.3	3694	175.83	1.09	F 97	6	73	272	19.56	1.38		
6.0	3302	157.16	1.22	FF 97	6	83	239	17.21	1.57		
						87	226	16.25	1.66		
5.1	3848	276.64	1.05	FA 97 FAF97 F 97 FF 97	4	103	192	13.83	1.95		
5.6	3544	254.79	1.14		4	113	175	12.57	2.2		
6.3	3148	226.34	1.28		4	130	151	10.89	2.5		
7.5	2622	188.50	1.54		4	156	126	9.08	2.5		
8.1	2445	175.83	1.65		4						
9.0	2186	157.16	1.85			99	199	14.33	0.94		
10	1968	141.47	2.1			110	179	12.87	1.05		
11	1782	128.12	2.3			128	154	11.08	1.16		
						136	145	10.42	1.20		
7.2	2738	196.85	1.03	FA 87 FAF87 F 87 FF 87	4	158	125	8.97	1.32		
7.9	2489	178.95	1.13		4	177	111	8.01	1.39		
8.9	2220	159.61	1.27		4	209	95	6.81	1.43		
11	1866	134.16	1.51		4	232	85	6.11	1.49		
12	1715	123.29	1.64		4	269	73	5.27	1.60		
13	1523	109.49	1.85			287	69	4.95	1.64		
15	1361	97.89	2.1			333	59	4.26	1.75		
16	1224	88.01	2.3			373	53	3.81	1.86		
19	1062	76.39	2.7								
21	951	68.40	3.0								
25	789	56.75	3.6								
28	699	50.29	4.0								
31	629	45.22	4.2								
12	1592	114.45	0.89	FA 77 FAF77 F 77 FF 77	4	3kW					
13	1508	108.46	0.93		4	1.2	20991	1169	0.81		
15	1320	94.93	1.07		4	1.5	17113	953	0.99		
17	1189	85.52	1.19		4	1.7	15173	845	1.12		
19	1043	75.02	1.35		4	1.9	13719	764	1.23		
21	922	66.28	1.53			2.1	12211	680	1.39		
24	809	58.16	1.74			2.5	10343	576	1.64		
						3.2	8009	446	2.1		
						4.7	5405	304	3.1		
						5.2	4884	272	3.5		
						6.1	4148	231	4.1		
						7.2	3520	196	4.8		



F

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
3kW					
1.9	13162	733	0.86	FA 127R77	4
2.2	11492	640	0.98	FAF127R77	4
2.6	9733	542	1.16	F 127R77	4
2.9	8781	489	1.28	FF 127R77	4
3.3	7668	427	0.96	FA 107R77	4
3.9	6500	362	1.13	FAF107R77	4
4.3	5872	327	1.26	F 107R77	4
5.0	5118	285	1.44	FF 107R77	4
3.8	7161	255.25	1.03	FA 107	6
4.5	6033	215.04	1.22	FAF107	6
4.8	5591	199.31	1.32	F 107	6
5.4	5011	178.64	1.47	FF 107	6
5.6	4841	255.25	1.52	FA 107	4
6.6	4078	215.04	1.81	FAF107	4
7.1	3780	199.31	1.95	F 107	4
7.9	3388	178.64	2.2	FF 107	4
8.8	3059	161.28	2.4		
6.3	4293	226.34	0.94		
7.5	3575	188.50	1.13		
8.1	3335	175.83	1.21	FA 97	4
9.0	2981	157.16	1.36	FAF97	4
10	2683	141.47	1.51	F 97	4
11	2430	128.12	1.66	FF 97	4
12	2155	113.61	1.88		
14	1948	102.72	2.1		
16	1721	90.77	2.3		
11	2544	134.16	1.11		
12	2338	123.29	1.21		
13	2077	109.49	1.36		
15	1857	97.89	1.52	FA 87	4
16	1669	88.01	1.69	FAF87	4
19	1449	76.39	1.9	F 87	4
21	1297	68.40	2.2	FF 87	4
25	1076	56.75	2.6		
28	954	50.29	2.9		
17	1622	85.52	0.87		
19	1423	75.02	0.99		
21	1257	66.28	1.12		
24	1103	58.16	1.28		
26	1045	55.12	1.35	FA 77	4
29	915	48.24	1.5	FAF77	4
33	824	43.46	1.54	F 77	4
37	723	38.12	1.71	FF 77	4
39	694	36.52	1.95		
45	598	31.45	2.2		
49	545	28.59	2.5		
56	484	25.50	2.9		
66	406	21.43	3.5		
33	819	43.20	0.94		
36	745	39.26	0.98		
42	645	34.01	1.08		
44	608	32.08	1.27	FA 67	4
52	520	27.41	1.48	FAF67	4
57	477	25.13	1.62	F 67	4
64	418	22.05	1.84	FF 67	4
68	396	20.90	1.94		
78	347	18.29	2.2		
86	313	16.48	2.5		
98	274	14.46	2.8		
3kW					
57	473	24.96	1.19		
67	401	21.17	1.40		
74	362	19.11	1.56	FA 57	4
84	319	16.81	1.77	FAF57	4
89	301	15.88	1.87	F 57	4
105	256	13.52	2.2	FF 57	4
116	233	12.29	2.4		
133	202	10.64	2.8		
73	371	19.56	1.01		
83	326	17.21	1.15	FA 47	4
87	308	16.25	1.22	FAF47	4
103	262	13.83	1.43	F 47	4
113	238	12.57	1.58	FF 47	4
130	207	10.89	1.80		
156	172	9.08	1.82		
128	210	11.08	0.85		
136	198	10.42	0.88		
158	170	8.97	0.97		
177	152	8.01	1.02	FA 37	4
209	129	6.81	1.05	FAF37	4
232	116	6.11	1.10	F 37	4
269	100	5.27	1.18	FF 37	4
287	94	4.95	1.20		
333	81	4.26	1.28		
373	72	3.81	1.37		
4kW					
1.7	19950	845	0.85		
1.9	18038	764	0.94		
2.1	16055	680	1.05	FA 157R97	4
2.5	13599	576	1.24	FAF157R97	4
3.2	10530	446	1.61	F 157R97	4
4.8	7107	304	2.4	FF 157R97	4
5.3	6422	272	2.6		
6.2	5454	231	3.1		
7.3	4628	196	3.7		
2.7	12796	542	0.88	FA 127R77	4
2.9	11545	489	0.98	FAF127R77	4
3.4	9987	423	1.13	F 127R77	4
3.9	8759	371	1.29	FF 127R77	4
4.4	7720	327	0.94	FA 107R77	4
5.1	6729	285	1.07	FAF107R77	4
6.5	5218	221	1.38	F 107R77	4
				FF 107R77	4
4.2	8594	172.33	1.31	FA 127	8
4.6	7721	154.81	1.46	FAF127	8
5.7	6269	125.71	1.80	F 127	8
				FF 127	8
5.6	6365	255.25	1.16		
6.7	5363	215.04	1.37	FA 107	4
7.2	4970	199.31	1.48	FAF107	4
8.1	4455	178.64	1.65	F 107	4
8.9	4022	161.28	1.83	FF 107	4
9.8	3653	146.49	2.02		
11	3241	129.97	2.3		
12	2941	117.94	2.5		
14	2528	101.38	2.9		

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
4kW						5.5kW					
8.2	4385	175.83	0.92			2.5	18699	576	0.90		
9.2	3919	157.16	1.03			2.9	16329	503	1.04		
10	3528	141.47	1.15			3.2	14479	446	1.17		
11	3195	128.12	1.27			4.1	11460	353	1.48	FA 157R97	4
13	2833	113.61	1.43	FA 97	4	4.8	9771	301	1.73	FAF157R97	4
14	2561	102.72	1.58	FAF97	4	5.3	8830	272	1.92	F 157R97	4
15	2427	97.31	1.67	F 97	4	6.2	7499	231	2.3	FF 157R97	4
16	2263	90.77	1.79	FF 97	4	7.1	6558	202	2.6		
18	2023	81.13	2.0			7.3	6363	196	2.7		
20	1821	73.03	2.2								
22	1649	66.14	2.5								
13	2730	109.49	1.03			3.5	13537	417	0.83		
15	2441	97.89	1.16			3.9	12109	373	0.93	FA 127R87	4
16	2195	88.01	1.28	FA 87	4	4.6	10129	312	1.11	FAF127R87	4
19	1905	76.39	1.48	FAF87	4	4.9	9512	293	1.19	F 127R87	4
21	1706	68.40	1.65	F 87	4	5.5	8505	262	1.33	FF 127R87	4
25	1415	56.75	1.99	FF 87	4	6.4	7337	226	1.54		
29	1254	50.29	2.2								
32	1128	45.22	2.5			3.4	13732	423	0.82	FA 127R77	4
						3.9	12044	371	0.94	FAF127R77	4
										F 127R77	4
										FF 127R77	4
22	1653	66.28	0.85			2.7	18293	266.76	0.92		
25	1450	58.16	0.97			3.3	14977	218.40	1.1		
26	1374	55.12	1.03			4.0	12149	177.17	1.4		
30	1203	48.24	1.17			4.4	11269	164.33	1.5		
33	1084	43.46	1.30			5.1	9724	141.80	1.7	FA 157	8
38	951	38.12	1.48	FA 77	4	5.8	8581	125.14	2.0	FAF157	8
43	839	33.64	1.68	FAF77	4	6.6	7440	108.49	2.3	F 157	8
48	744	29.82	1.90	F 77	4	7.5	6619	96.53	2.6	FF 157	8
50	717	28.59	1.97	FF 77	4	8.3	5959	86.90	2.8		
56	636	25.50	2.2			9.1	5450	79.47	3.1		
57	635	25.47	2.2			10	4742	69.15	3.6		
67	534	21.43	2.6								
73	491	19.70	2.9			4.2	11817	172.33	0.95	FA 127	8
						4.7	10616	154.81	1.06	FAF127	8
						5.7	8620	125.71	1.31	F 127	8
						6.2	7555	116.00	1.42	FF 127	8
53	683	27.41	1.13			6.7	7373	215.04	0.98		
57	627	25.13	1.23			7.2	6834	199.31	1.06	FA 107	4
65	550	22.05	1.40			8.1	6125	178.64	1.18	FAF107	4
69	521	20.90	1.48			8.9	5530	161.28	1.31	F 107	4
79	456	18.29	1.69			9.8	5023	146.49	1.44	FF 107	4
87	411	16.48	1.88			11	4456	129.97	1.62		
100	361	14.46	2.1	FA 67	4	12	4044	117.94	1.79	FA 107	4
113	318	12.76	2.4	FAF67	4	14	3476	101.38	2.1	FAF107	4
127	282	11.31	2.7	F 67	4	16	3171	92.47	2.3	F 107	4
149	241	9.66	3.2	FF 67	4	16	3034	88.49	2.4	FF 107	4
150	240	9.61	2.1			17	2880	83.99	2.5		
158	227	9.11	2.4								
181	199	7.97	2.9			11	4393	128.12	0.92		
201	179	7.18	3.3			13	3895	113.61	1.04		
229	157	6.30	3.6			14	3522	102.72	1.15		
259	139	5.56	4.0			15	3336	97.31	1.21		
292	123	4.93	4.3			16	3112	90.77	1.30	FA 97	4
342	105	4.21	4.5			17	2985	87.06	1.35	FAF97	4
						18	2782	81.13	1.45	F 97	4
68	528	21.17	1.07			19	2620	76.40	1.54	FF 97	4
75	477	19.11	1.18			21	2504	73.03	1.68		
86	419	16.81	1.35			22	2268	66.14	1.78		
91	396	15.88	1.42			25	2011	58.65	2.0		
107	337	13.52	1.67	FA 57	4	27	1818	53.03	2.2		
117	306	12.29	1.84	FAF57	4						
135	265	10.64	2.1	F 57	4	16	3018	88.01	0.93	FA 87	4
155	232	9.31	1.70	FF 57	4	19	2619	76.39	1.08	FAF87	4
176	204	8.19	1.93			21	2345	68.40	1.20	F 87	4
186	193	7.73	2.0			25	1946	56.75	1.45	FF 87	4
219	164	6.58	2.4								
241	149	5.98	2.6								
278	129	5.18	3.0								

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p
5.5kW						7.5kW					
29	1724	50.29	1.64	FA 87 FAF87 F 87 FF 87	4	8.4	8023	85.80	2.1	FA 157 FAF157 F 157 FF 157	8
32	1550	45.22	1.82			9.2	7337	78.46	2.3		
37	1346	39.25	2.1			10.5	6385	68.28	2.7		
41	1205	35.14	2.3			12	5634	60.25	3.0		
49	1000	29.16	2.8			13.8	4885	52.24	3.5		
42	1170	34.11	2.1			15.5	4346	46.48	3.9		
51	974	28.41	2.4			18	3746	40.06	4.5		
54	909	26.50	3.1								
61	812	23.68	3.5								
30	1654	48.24	0.85	FA 77 FAF77 F 77 FF 77	4	3.6	18709	266.76	0.90	FA 157 FAF157 F 157 FF 157	6
33	1490	43.46	0.95			4.4	15317	218.40	1.11		
38	1307	38.12	1.08			5.4	12425	177.17	1.36		
43	1153	33.64	1.22			5.8	11525	164.33	1.47		
48	1022	29.82	1.38			6.8	9945	141.80	1.70		
56	874	25.50	1.61			7.7	8776	125.14	1.93		
57	873	25.47	1.61			8.8	7609	108.49	2.2		
67	735	21.43	1.92			9.9	6770	96.53	2.5		
73	675	19.70	2.1			11	6095	86.90	2.8		
82	600	17.49	2.4			12	5573	79.47	3.0		
92	536	15.64	2.6			14	4850	69.15	3.5		
102	482	14.06	2.9			16	4280	61.02	4.0		
118	418	12.20	3.4			18	3711	52.91	4.6		
65	756	22.05	1.02			FA 67 FAF67 F 67 FF 67	4	5.7	11816		
69	717	20.9	1.08	6.2	10776			115.24	1.05		
79	627	18.29	1.23	7.2	9326			99.73	1.21		
87	565	16.48	1.36	8.2	8229			88.00	1.37		
100	496	14.46	1.50	5.6	12086			172.33	0.93	FA 127 FAF127 F 127 FF 127	6
113	438	12.76	1.55	6.2	10857			154.81	1.04		
127	388	11.31	1.70	7.6	8816			125.71	1.28		
149	331	9.66	1.76	8.3	8135			116.00	1.39		
150	329	9.61	2.0	8.5	7947			172.33	1.42	FA 127 FAF127 F 127 FF 127	4
158	312	9.11	2.1	9.4	7139			154.81	1.58		
181	273	7.97	2.3	12	5797			125.71	1.95		
201	246	7.18	2.4	8.2	8238			178.64	0.88		
229	216	6.30	2.7	9.1	7437			161.28	0.97		
259	191	5.56	2.9	10	6755			146.49	1.07		
292	169	4.93	3.1	11	5994	129.97	1.20				
342	144	4.21	3.3	12	5439	117.94	1.33				
86	576	16.81	0.98	14	4675	101.38	1.54				
91	544	15.88	1.04	16	4264	92.47	1.69				
107	464	13.52	1.22	16	4081	88.49	1.77				
117	421	12.29	1.34	17	3873	83.99	1.86				
135	365	10.64	1.55	20	3436	74.52	2.1				
176	281	8.19	1.41	22	3118	67.62	2.3				
186	265	7.73	1.49	15	4487	97.31	0.90	FA 97 FAF97 F 97 FF 97	4		
219	226	6.58	1.75	16	4186	90.77	0.97				
241	205	5.98	1.93	17	4015	87.06	1.01				
278	178	5.18	2.2	18	3741	81.13	1.08				
7.5kW						19	3523			76.40	1.15
4.6	13812	312	0.82	FA 127R87	4	21	3229			70.03	1.25
4.9	12971	293	0.87	FAF127R87	4	22	3050			66.14	1.33
5.5	11598	262	0.97	F 127R87	4	25	2705			58.65	1.49
6.4	10005	226	1.13	FF 127R87	4	28	2445			53.03	1.65
7.2	8854	200	1.27			32	2072			44.94	1.95
3.3	20350	217.62	0.83	FA 157 FAF157 F 157 FF 157	8	33	2023			43.87	2.0
4.0	16664	178.20	1.02			37	1810			39.26	2.2
4.4	15238	162.96	1.11			40	1704			36.96	2.4
5.1	13260	141.80	1.28			43	1580			34.26	2.6
5.8	11702	125.14	1.45			44	1514			32.83	2.7
6.6	10145	108.49	1.67			48	1416			30.70	2.9
7.5	9027	96.53	1.87								



输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole	
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p	
7.5kW						11kW						
26	2617	56.75	1.08	FA 87 FAF87 F 87 FF 87	4	15	6529	96.53	2.6	FA 157	4	
29	2319	50.29	1.19			17	5877	86.90	2.9	FAF157	4	
32	2085	45.22	1.27			18	5375	79.47	3.1	F 157	4	
37	1810	39.25	1.41			21	4677	69.15	3.6	FF 157	4	
42	1620	35.14	1.51			7.7	12864	125.71	0.88	FA 127	6	
50	1345	29.16	1.75			8.4	11732	116.00	0.96	FAF127	6	
51	1327	28.41	1.74			10	10153	99.73	1.11	F 127	6	
55	1222	26.50	2.3			11	8958	88.00	1.26	FF 127	6	
62	1092	23.68	2.6			13	7737	76.00	1.46			
68	983	21.32	2.9			8.5	11656	172.33	0.97	FA 127 FAF127 F 127 FF 127	4	
76	890	19.31	3.2			9.4	10471	154.81	1.08			
85	789	17.12	3.6			12	8502	125.71	1.33			
94	714	15.48	4.0	13	7846	116.00	1.44					
				15	6745	99.73	1.67					
43	1551	33.64	0.91	FA 77 FAF77 F 77 FF 77	4	17	5952	88.00	1.90			
49	1375	29.82	1.03			19	5140	76.00	2.2			
57	1176	25.50	1.16			12	7977	117.94	0.91	FA 107 FAF107 F 107 FF 107	4	
57	1175	25.47	1.20			14	6857	101.38	1.05			
68	988	21.43	1.43			16	6254	92.47	1.15			
74	908	19.70	1.55			17	5681	83.99	1.27			
83	807	17.49	1.75			20	5040	74.52	1.43			
93	721	15.64	1.95			22	4573	67.62	1.58			
104	648	14.06	2.2			25	3931	58.12	1.84			
120	563	12.20	2.5			29	3431	50.73	2.1			
134	504	10.93	2.8			34	2910	43.03	2.5			
156	431	9.35	2.4			43	2285	33.78	3.2			
176	383	8.30	2.7	53	1855	27.43	3.9					
197	342	7.42	3.0	58	1712	25.31	4.2					
219	308	6.67	3.3	FA 157R97 FAF157R97 F 157R97 FF 157R97	4	22	4473	66.14	0.90	FA 97 FAF97 F 97 FF 97	4	
252	267	5.79	3.8			25	3967	58.65	1.02			
281	239	5.19	4.2			28	3587	53.03	1.13			
340	198	4.30	4.8			32	3040	44.94	1.33			
						37	2655	39.26	1.52			
6.5	14472	226	0.78	FA 127R87 FAF127R87 F 127R87 FF 127R87	4	43	2317	34.26	1.74			
7.3	12807	200	0.88			44	2220	32.83	1.82			
8.7	10758	168	1.05			48	2076	30.70	1.95			
5.1	19181	141.80	0.88	FA 157 FAF157 F 157 FF 157	8	53	1875	27.72	2.2	FA 87 FAF87 F 87 FF 87	4	
5.8	16928	125.14	1.00			58	1703	25.18	2.4			
6.7	14675	108.49	1.15			65	1511	22.34	2.7			
7.6	13058	96.53	1.30			37	2655	39.25	0.96			
						42	2377	35.14	1.03			
5.5	18036	177.17	0.94	FA 157 FAF157 F 157 FF 157	6	50	1972	29.16	1.20	FA 77 FAF77 F 77 FF 77	4	
5.9	16729	164.33	1.01			55	1792	26.50	1.57			
6.8	14435	141.80	1.17			62	1602	23.68	1.76			
7.8	12739	125.14	1.33			68	1442	21.32	1.96			
8.9	11044	108.49	1.53			76	1306	19.31	2.16			
10	9827	96.53	1.72			85	1158	17.12	2.4			
11	8847	86.90	1.91			94	1047	15.48	2.7			
12	8090	79.47	2.1			111	887	13.12	3.2			
5.5	18042	266.76	0.94	FA 157 FAF157 F 157 FF 157	4	74	1332	19.70	1.06	FA 77 FAF77 F 77 FF 77	4	
6.7	14776	218.46	1.15			83	1183	17.49	1.19			
8.2	12053	177.17	1.40			93	1058	15.64	1.33			
8.9	11114	164.33	1.52			104	951	14.06	1.48			
10	9591	141.80	1.76			120	825	12.20	1.61			
12	8464	125.14	2.0			134	739	10.93	1.71			
13	7338	108.49	2.3			156	632	9.35	1.81			
						176	561	8.30	1.91			
						197	502	7.42	2.0			
						219	451	6.67	2.3			
						252	392	5.79	2.6			
						281	351	5.19	2.9			
						340	291	4.30	3.3			



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
15kW						15kW					
6.3	20172	231	0.84	FA 157R97	4	55	2444	26.50	1.15		
7.2	17639	202	0.96	FAF157R97	4	62	2184	23.68	1.29		
7.4	17115	196	0.99	F 157R97	4	68	1966	21.32	1.43		
				FF 157R97	4	76	1781	19.31	1.58		
6.8	19685	141.80	0.86	FA 157	6	85	1579	17.12	1.79		
7.8	17372	125.14	0.97	FAF157	6	94	1428	15.48	1.84	FA 87	4
8.9	15061	108.49	1.12	F 157	6	111	1210	13.12	1.98	FAF87	4
10	13400	96.53	1.26	FF 157	6	127	1057	11.46	2.1	F 87	4
11	12063	86.90	1.40			152	884	9.58	2.3	FF 87	4
						173	780	8.46	2.5		
6.7	20143	218.40	0.84			195	692	7.50	2.7		
8.2	16340	177.17	1.04			215	625	6.78	2.8		
8.9	15156	164.33	1.12			254	530	5.75	2.8		
10	13078	141.80	1.29	FA 157	4	291	463	5.02	3.1		
12	11542	125.14	1.47	FAF157	4	348	387	4.20	3.5		
13	10006	108.49	1.69	F 157	4	18.5kW					
15	8903	96.53	1.90	FF 157	4					FA 157R97	4
17	8015	86.90	2.1			7.3	21607	202	0.78	FAF157R97	4
18	7329	79.47	2.3			7.5	20965	196	0.81	F 157R97	4
21	6378	69.15	2.7							FF 157R97	4
24	5628	61.02	3.0								
9.7	13844	99.73	0.81	FA 127	6	8.3	20016	177.17	0.85		
11	12216	88.00	0.92	FAF127	6	8.9	18565	164.33	0.91		
13	10550	76.00	1.07	F 127	6	10	16020	141.80	1.06		
14	9803	70.62	1.15	FF 127	6	12	14138	125.14	1.20	FA 157	4
15	8941	64.41	1.26			14	12257	108.49	1.38	FAF157	4
						15	10906	96.53	1.55	F 157	4
12	11594	125.71	0.97	FA 127	4	17	9818	86.90	1.72	FF 157	4
13	10699	116.00	1.05	FAF127	4	18	8978	79.47	1.88		
15	9198	99.73	1.23	F 127	4	21	7812	69.15	2.2		
17	8116	88.00	1.39	FF 127	4	24	6894	61.02	2.5		
19	7009	76.00	1.61			28	5978	52.91	2.8		
21	6513	70.62	1.73								
16	8528	92.47	0.85			13	13105	116.00	0.86		
16	8161	88.49	0.88			15	11267	99.73	1.00		
17	7746	83.99	0.93			17	9942	88.00	1.13	FA 127	4
20	6873	74.52	1.05			19	8586	76.00	1.31	FAF127	4
22	6237	67.62	1.16	FA 107	4	21	7978	70.62	1.41	F 127	4
25	5360	58.12	1.35	FAF107	4	23	7277	64.41	1.55	FF 127	4
29	4679	50.73	1.54	F 107	4	26	6297	55.74	1.79		
34	3969	43.03	1.82	FF 107	4	30	5557	49.19	2.0		
39	3469	37.61	2.1								
43	3116	33.78	2.3			20	8419	74.52	0.86		
46	2933	31.80	2.5			22	7639	67.62	0.94		
53	2530	27.43	2.8			25	6566	58.12	1.10		
58	2334	25.31	3.1			29	5731	50.73	1.26	FA 107	4
67	2007	21.76	3.6			34	4861	43.03	1.49	FAF107	4
						39	4249	37.61	1.70	F 107	4
32	4145	44.94	0.98	FA 97	4	44	3817	33.78	1.89	FF 107	4
37	3621	39.26	1.12	FAF97	4	46	3593	31.80	2.0		
43	3160	34.26	1.28	F 97	4	53	3099	27.43	2.3		
44	3028	32.83	1.33	FF 97	4	58	2859	25.31	2.5		
48	2831	30.70	1.43			68	2458	21.76	2.9		
53	2557	27.72	1.58								
58	2322	25.18	1.74			37	4435	39.26	0.91		
65	2060	22.34	1.96			45	3709	32.83	1.09		
72	1869	20.27	2.2			53	3132	27.72	1.29		
84	1607	17.42	2.5			58	2845	25.18	1.42	FA 97	4
96	1403	15.21	2.9			66	2524	22.34	1.60	FAF97	4
113	1190	12.90	3.4			73	2290	20.27	1.77	F 97	4
129	1040	11.28	3.9			84	1274	17.42	2.35	FF 97	4
						97	1718	15.21	2.77		
						114	1457	12.90	3.17		
						130	1274	11.28	3.17		



输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数		
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole		
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p		
18.5kW						22kW							
69	2409	21.32	1.17	FA 87 FAF87 F 87 FF 87	4	112	1763	13.12	1.27	FA 87 FAF87 F 87 FF 87	4		
76	2182	19.31	1.29			128	1540	11.46	1.43				
86	1934	17.12	1.46			153	1287	9.58	1.58				
95	1749	15.48	1.50			174	1137	8.46	1.60				
112	1482	13.12	1.61			196	1008	7.50	1.70				
128	1295	11.46	1.70			217	911	6.78	1.83				
153	1082	9.58	1.80			256	773	5.75	1.86				
174	956	8.46	1.88			293	674	5.02	2.1				
196	847	7.50	1.90			350	564	4.20	2.4				
217	766	6.78	2.0			30kW							
256	650	5.75	2.2			FA 157 FAF157 F 157 FF 157	4	14	19876	108.49	0.85	FA 157 FAF157 F 157 FF 157	4
296	567	5.02	2.5					15	17685	96.53	0.96		
350	474	4.20	2.9					17	15920	86.90	1.06		
22kW								18	14559	79.47	1.16		
10	19654	96.53	0.86	FA 157	6			21	12669	69.15	1.34		
11	17693	86.90	0.96	FAF157	6			24	11179	61.02	1.51		
12	16180	79.47	1.05	F 157	6			28	9693	52.91	1.75		
14	14079	69.15	1.20	FF 157	6			31	8623	47.07	2.0		
								36	7433	40.57	2.3		
10	19051	141.80	0.89	FA 157 FAF157 F 157 FF 157	4			19	13924	76.00	0.81	FA 127 FAF127 F 127 FF 127	4
12	16813	125.14	1.01					21	12938	70.62	0.87		
14	14576	108.49	1.16					23	11800	64.41	0.96		
15	12969	96.53	1.30					26	10212	55.74	1.10		
17	11675	86.90	1.45					30	9012	49.19	1.25		
18	10677	79.47	1.58			35	7783	42.48	1.45				
21	9290	69.15	1.82			39	6883	37.57	1.58				
24	8198	61.02	2.1			47	5786	31.58	1.6				
28	7108	52.91	2.4			54	4961	26.92	1.95				
31	6324	47.07	2.7			58	4672	25.50	2.4				
36	5451	40.57	3.1	59	4536	24.97	2.8	FA 107 FAF107 F 107 FF 107	4				
45	4430	32.97	3.8	68	3948	21.55	2.9						
						77	3483			19.01	3.2		
15	13399	99.73	0.84	FA 127 FAF127 F 127 FF 127	4	34	7883			43.03	0.92		
17	11823	88.00	0.95			39	6890			37.61	1.05		
19	10211	76.00	1.10			46	5826			31.80	1.24		
21	9488	70.62	1.19			54	5025			27.43	1.44		
23	8653	64.41	1.30			58	4637			25.31	1.56		
26	7489	55.74	1.51			68	3987			21.76	1.81		
30	6609	49.19	1.71			77	3518			19.20	2.1		
35	5707	42.48	1.98			89	3038			16.58	2.4		
25	7808	58.12	0.92	FA 107 FAF107 F 107 FF 107	4	100	2688			14.67	2.7		
29	6816	50.73	1.06			119	2259			12.33	2.9		
34	5781	43.03	1.25			148	1825			9.96	3.3		
39	5053	37.61	1.43			30kW							
44	4540	33.78	1.59			66	4093			22.34	0.99	FA 97 FAF97 F 97 FF 97	4
46	4272	31.08	1.69			73	3714	20.27	1.09				
54	3685	27.43	1.96			84	3191	17.42	1.27				
58	3400	25.31	2.1			97	2787	15.21	1.31				
68	2923	21.76	2.5			114	2363	12.90	1.44				
77	2580	19.20	2.8			130	2067	11.28	1.45				
						159	1698	9.27	1.67				
53	3724	27.72	1.09			FA 97 FAF97 F 97 FF 97	4	175	1541	8.41	1.83		
58	3383	25.18	1.19					203	1325	7.23	1.85		
66	3001	22.34	1.35					233	1156	6.31	1.86		
73	2723	20.27	1.48	275	980			5.35	2.1				
84	2340	17.42	1.73	314	857			4.68	2.2				
97	2043	15.21	2.0										
114	1733	12.90	2.3										
130	1515	11.28	2.7										
69	2864	21.32	0.98	FA 87	4								
76	2594	19.31	1.09	FAF87	4								
86	2300	17.12	1.23	F 87	4								
95	2080	15.48	1.36	FF 87	4								



F

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数		
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole		
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p		
37kW						45kW							
17	19503	86.90	0.87	FA 157 FAF157 F 157 FF 157	4	54	7525	27.57	0.98	FA 107 FAF107 F 107 FF 107	4		
19	17835	79.47	0.95			59	6862	25.14	1.07				
21	15519	69.15	1.09			68	5939	21.76	1.24				
24	13694	61.02	1.24			77	5241	19.2	1.41				
28	11874	52.91	1.42			89	4525	16.58	1.63				
31	10564	47.07	1.60			101	4004	14.67	1.80				
36	9105	40.57	1.86			120	3365	12.33	1.90				
45	7399	32.97	2.3			149	2719	9.96	2.0				
53	6275	27.96	2.7			153	2634	9.65	2.1				
						177	2276	8.34	2.2				
						201	2012	7.37	2.3				
						239	1692	6.20	2.6				
						55kW							
15	22261	99.19	0.51	FA 127 FAF127 F 127 FF 127	4	24	20357	61.02	0.83	FA 157 FAF157 F 157 FF 157	4		
27	12509	55.74	0.90			28	17651	52.91	0.96				
35	9534	42.48	1.18			31	15703	47.07	1.08				
39	8432	37.57	1.31			36	13534	40.57	1.25				
47	7087	31.58	1.34			45	10999	32.97	1.54				
58	5723	25.50	1.44			53	9328	27.96	1.66				
55	6077	26.92	1.59			58	8484	25.43	1.81				
60	5557	24.97	1.97			67	7393	22.16	2.3				
69	4836	21.55	2.3			75	6595	19.77	2.4				
78	4266	19.01	2.4			88	5621	16.85	3.0				
90	3699	16.48	2.8										
101	3292	14.67	3.1										
117	2837	12.64	3.2										
144	2305	10.27	3.3										
169	1966	8.76	3.3										
190	1748	7.79	3.9										
54	6156	27.43	1.20	FA 107 FAF107 F 107 FF 107	4	39	12534	37.57	0.90	FA 127 FAF127 F 127 FF 127	4		
58	5680	25.31	1.30			47	10535	31.58	1.07				
68	4883	21.76	1.51			58	8507	25.5	1.33				
77	4309	19.20	1.7			69	7189	21.55	1.57				
89	3721	16.58	2.0			78	6342	19.01	1.63				
101	3292	14.67	2.1			90	5498	16.48	1.88				
120	2767	12.33	2.2			101	4894	14.67	2.1				
149	2235	9.96	2.3			117	4217	12.64	2.2				
153	2166	9.65	2.4			144	3426	10.27	2.3				
177	1872	8.34	2.6			169	2922	8.76	2.4				
201	1654	7.37	2.7			190	2599	7.79	2.6				
239	1391	6.20	3.1			220	2242	6.72	2.9				
45kW						75kW							
21	18874	69.15	0.90	FA 157 FAF157 F 157 FF 157	4	31	21413	47.07	0.79	FA 157 FAF157 F 157 FF 157	4		
24	16655	61.02	1.02			36	18456	40.57	0.92				
28	14442	52.91	1.17			45	14999	32.97	1.13				
31	12848	47.07	1.32			53	12719	27.96	1.22				
36	11074	40.57	1.53			58	11569	25.43	1.33				
45	8999	32.97	1.88			67	10081	22.16	1.68				
53	7632	27.96	2.2			75	8994	19.77	1.78				
30	13426	49.19	0.84	FA 127 FAF127 F 127 FF 127	4	88	7665	16.85	2.2			FA 127 FAF127 F 127 FF 127	4
35	11595	42.48	0.97			106	6351	13.96	2.5				
39	10255	37.57	1.08			124	5423	11.92	2.8				
47	8620	31.58	1.10			58	11600	25.50	0.97				
55	7391	26.92	1.18			69	9803	21.55	1.2				
58	6960	25.50	1.31			78	8648	19.01	1.2				
60	6758	24.97	1.62			90	7497	16.48	1.4				
69	5882	21.55	1.92			101	6674	14.67	1.5				
78	5189	19.01	2.0			117	5750	12.64	1.6				
90	4498	16.48	2.3			144	4672	10.27	1.6				
101	4004	14.67	2.6			169	3985	8.76	1.7				
117	3450	12.64	2.7			190	3544	7.79	1.9				
144	2803	10.27	2.8			220	3057	6.72	2.2				
169	2391	8.76	2.9			271	2484	5.46	2.3				
190	2126	7.79	3.2			320	2106	4.63	2.7				
220	1834	6.72	3.6										
271	1490	5.46	3.8										

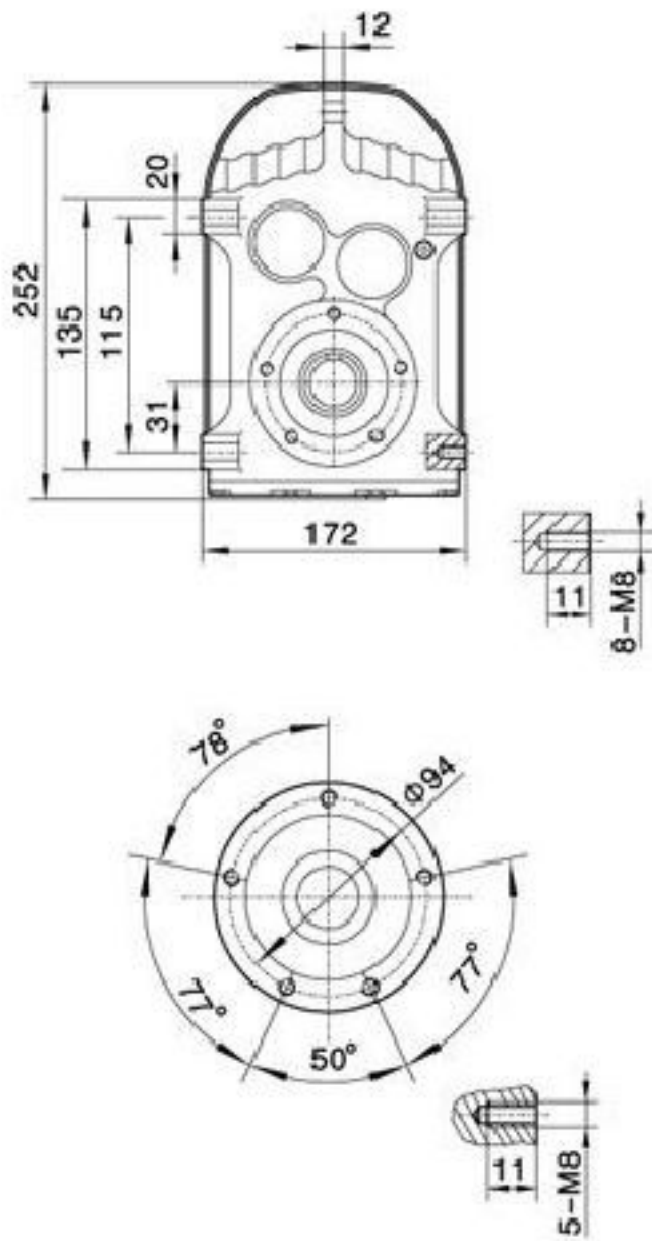
输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
90kW											
45	17998	32.97	0.94								
53	15263	27.96	1.02								
58	13882	25.43	1.11	FA 157	4						
67	12097	22.16	1.40	FAF157	4						
75	10792	19.77	1.48	F 157	4						
88	9198	16.85	1.84	FF 157	4						
106	7621	13.96	2.1								
124	6507	11.92	2.3								
58	13920	25.50	0.81								
69	11764	21.55	0.96								
78	10378	19.01	1.00								
90	8953	16.48	1.15								
101	8008	14.67	1.29	FA 127	4						
117	6900	12.64	1.33	FAF127	4						
144	5606	10.27	1.36	F 127	4						
169	4782	8.76	1.59	FF 127	4						
190	4253	7.79	1.60								
220	3668	6.72	1.79								
271	2981	5.46	1.89								
320	2528	4.63	2.2								
110kW											
53	18530	27.96	0.91								
67	14686	22.16	1.15	FA 157	4						
75	13102	19.77	1.22	FAF157	4						
88	11167	16.85	1.52	F 157	4						
107	9252	13.96	1.73	FF 157	4						
125	7900	11.92	1.90								
132kW											
67	17623	22.16	0.96	FA 157	4						
75	15723	19.77	1.02	FAF157	4						
88	13400	16.85	1.26	F 157	4						
107	11102	13.96	1.44	FF 157	4						
125	9480	11.92	1.59								
160kW											
88	16243	16.85	1.04	FA 157	4						
107	13457	13.96	1.19	FAF157	4						
125	11491	11.92	1.31	F 157	4						
125	11491	11.92	1.31	FF 157	4						
200kW											
88	20304	16.85	0.83	FA 157	4						
107	16821	13.96	0.95	FAF157	4						
125	14363	11.92	1.05	F 157	4						
125	14363	11.92	1.05	FF 157	4						

Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p	Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p	
200	5.3	262	FA 37R17 FAF37R17 F 37R17 FF 37R17	0.18	1500	2.3	600	FA 77R37 FAF77R37 F 77R37 FF 77R37	0.55	
	6.1	229				2.6	525			
	7.0	200				3.0	469			
	8.2	170				3.4	412			
	9.1	153	3.9	357		0.75				
	10	133	4.4	314						
	11	129								
400	2.5	563	FA 47R17 FAF47R17 F 47R17 FF 47R17	0.18	3000	0.33	4245	FA 87R57 FAF87R57 F 87R57 FF 87R57	0.18	
	2.9	477				0.37	3721			
	3.1	445				0.43	3244			
	3.6	389				0.48	2881			
	4.0	346				0.54	2575			
	4.6	304	0.25	0.63		2199	0.25			
	4.7	293		0.72		1930				
	6.0	230		0.81		1709				
	6.4	216	0.37	0.93		1493	0.37			
	7.4	188		1.1		1300				
	7.9	176		1.2		1148				
	9.4	148		1.4		1010				
	11	130		1.6		887				
600	1.6	856	FA 57R37 FAF57R37 F 57R37 FF 57R37	0.18	4300	1.8	780	FA 97R57 FAF97R57 F 97R57 FF 97R57	0.75	
	1.9	749				2.1	674			
	2.1	658				2.3	609			
	2.5	549		0.25		2.7	515		1.1	
	2.9	483				3.1	452			
	3.3	426				4.0	345			
	3.6	382				0.21	6532	0.18		
	4.2	330	0.24	5696						
	4.7	298	0.28	5032						
	5.3	262	0.32	4375						
	6.2	226	0.55	0.35		3946	0.25			
	7.0	200		0.41		3404				
	8.4	166		0.47		2949				
	9.1	152		0.54		2590		0.37		
	10	134		0.61		2267				
820	1.2	1126	FA 67R37 FAF67R37 F 67R37 FF 67R37	0.18	4300	0.70	1989		FA 97R57 FAF97R57 F 97R57 FF 97R57	0.55
	1.4	984				0.80	1739			
	1.6	864				0.90	1542			
	1.9	722		0.25		1.0	1340	0.75		
	2.2	633				1.2	1182			
	2.6	527				1.3	1032			
	2.8	500	0.37	1.5		907	1.1			
	3.1	454		1.8		796				
	3.5	392		2.0		700				
	4.2	333	0.55	2.3		611	1.5			
	4.7	297		2.6		534				
	5.3	261		3.0		472				
	5.8	238		0.75		3.5		410	2.2	
	7.0	200				3.9		367		
1500	0.7	2024	FA 77R37 FAF77R37 F 77R37 FF 77R37	0.18	7840	4.9	288	FA 107R77 FAF107R77 F 107R77 FF 107R77	0.18	
	0.81	1728				5.7	247			
	0.91	1543				0.12	11347			
	1.03	1354				0.14	10039			
	1.2	1196	0.25	0.16		8548	0.25			
	1.3	1050		0.18		7675				
	1.5	907		0.21		6615				
	1.7	810		0.24		5820				
2.0	710	0.27	5223							

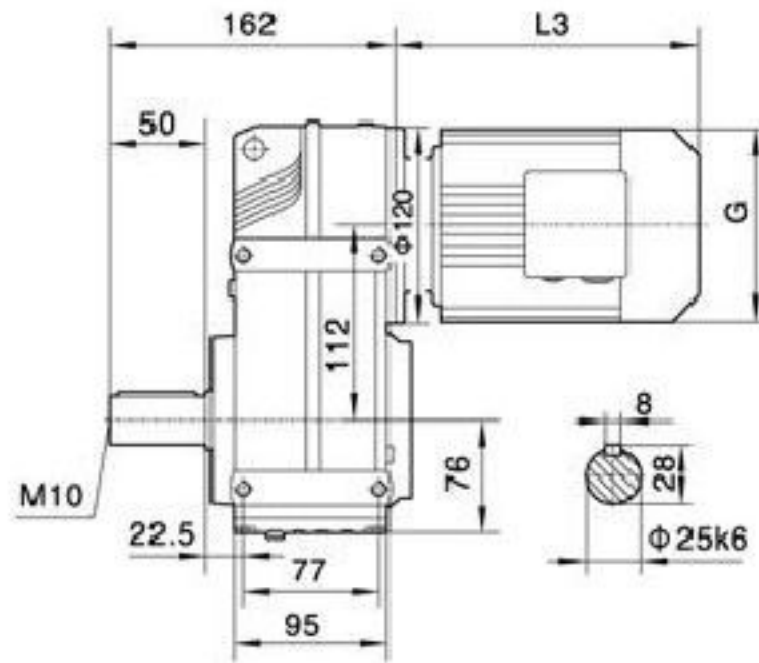
表上所配功率均有超载,按实际条件确定的转扭不得大于减速机额定转扭。 The power are all overload in the table. The decided torque according to operating condition should not more than gear unit nominal torque.

Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p	Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p
7840	0.30	4567	FA 107R77 FAF107R77 F 107R77 FF 107R77	0.37	18000	0.04	31434	FA 157R97 FAF157R97 F 157R97 FF 157R97	0.55
	0.40	3442				0.05	26173		
	0.46	3037				0.06	23464		
	0.50	2756		0.55		0.07	20212		
	0.59	2369				0.08	17984		
	0.67	2068				0.09	16358		
	0.76	1826		0.75		0.10	13751		
	0.88	1597				0.11	12235		
	1.0	1401		1.1		0.20	7065		
	1.1	1243				0.22	6286		
	1.3	1087				0.26	5404		0.75
	1.5	950		1.5		0.14	10033		1.1
	1.7	834				0.16	9021		
	1.9	736		2.2		0.17	8026		
	2.3	627				0.29	4831		
	2.5	560				0.34	4124		
	2.9	489		3		0.50	2776		
	3.3	427				0.57	2427		1.5
	4.0	362				0.64	2185		
	4.3	333		4		0.39	3602		2.2
						0.44	3205		
12000	0.08	16787	FA 127R77 FAF127R77 F 127R77 FF 127R77	0.18		0.73	1944		
	0.09	14838				0.85	1674		
	0.11	13014				1.00	1420		
	0.12	11748				1.1	1308		3
	0.14	10271				1.2	1169		4
	0.16	8901		0.25		1.5	953		
	0.18	7703				1.7	845		
	0.21	6768		0.37		1.9	764		5.5
	0.23	5975				2.1	680		
	0.27	5076				2.5	576		
	0.31	4466		0.55		2.9	503		7.5
	0.36	3868				3.3	446		
	0.41	3403				4.9	301		11
	0.47	2987		0.75		5.4	272		
	0.52	2693				6.3	231		15
	0.59	2376		1.1		7.2	202		
	0.68	2054				4.9	196		18.5
	0.78	1798							
	0.86	1619		1.5					5.5
	1.0	1401							
	1.2	1230							7.5
	1.3	1085		2.2					
	1.5	937							11
	1.7	827		3					
	1.9	733							15
	2.2	640							
	2.7	542		4					18.5
	2.9	489							
	3.4	423		5.5					5.5
	3.9	371							
	3.0	483		5.5					7.5
	3.5	417							
	3.9	373							11
	4.7	312		7.5					
	5.0	293							18.5
	7.3	200		11					

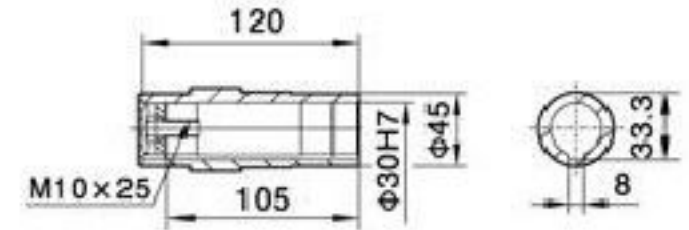
表上所配功率均有超载,按实际条件确定的转扭不得大于减速机额定转扭。 The power are all overload in the table. The decided torque according to operating condition should not more than gear unit's nominal torque.



F37



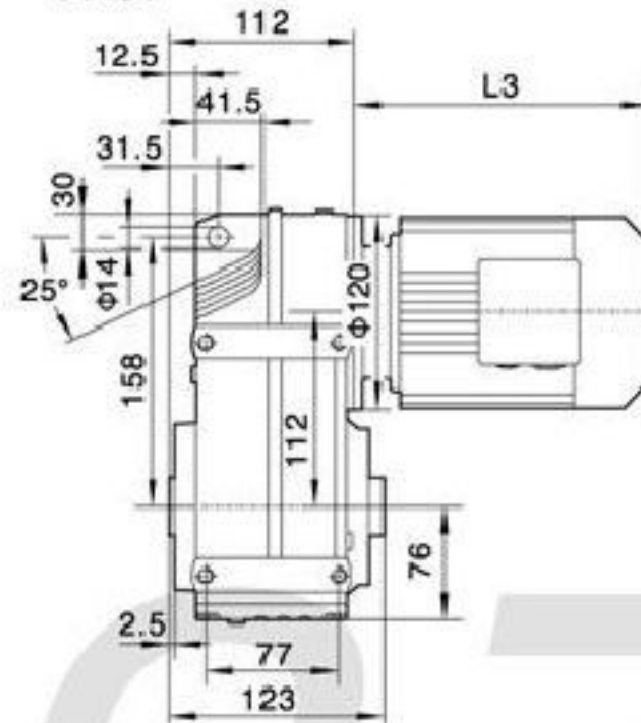
**FA37/FAF37/FAZ37空心轴
/Hollow shaft**



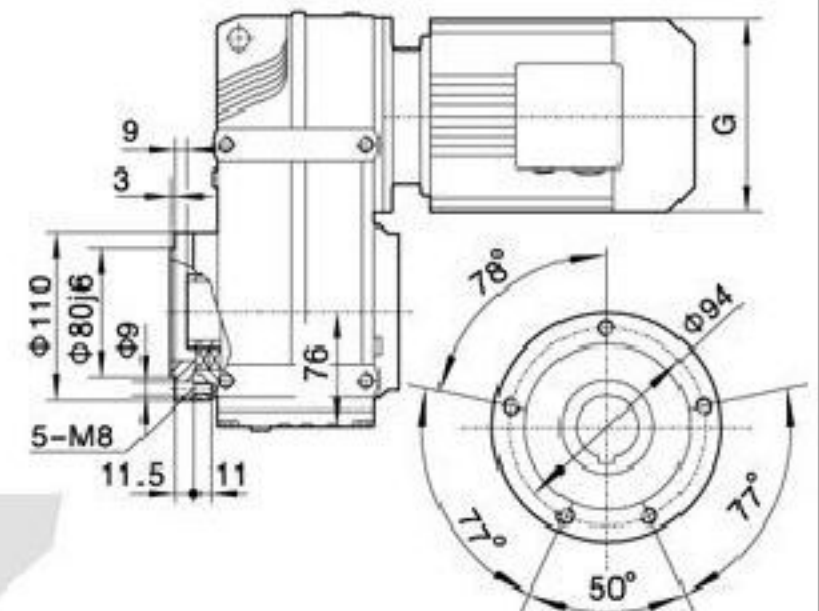
F..T37



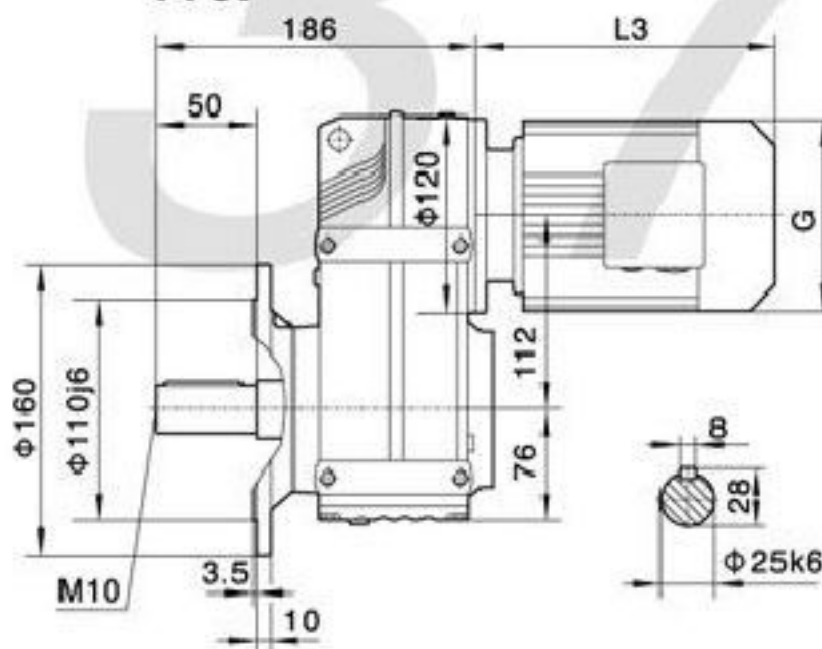
FA37



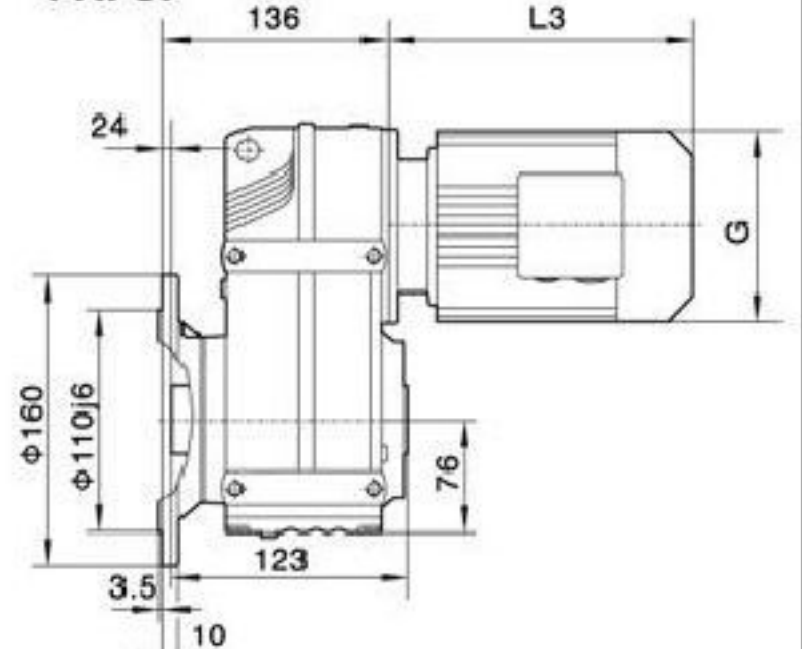
FAZ37



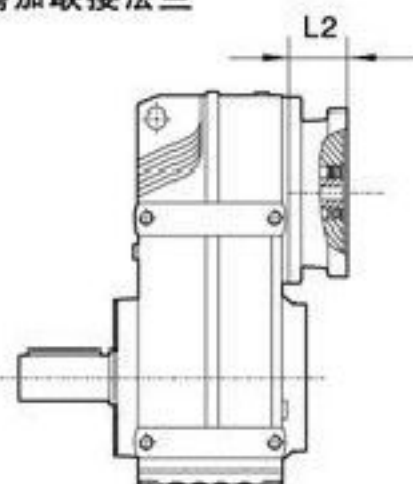
FF37



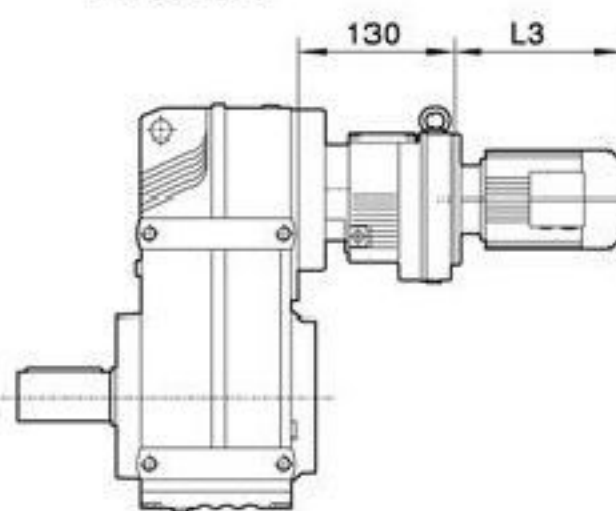
FAF37



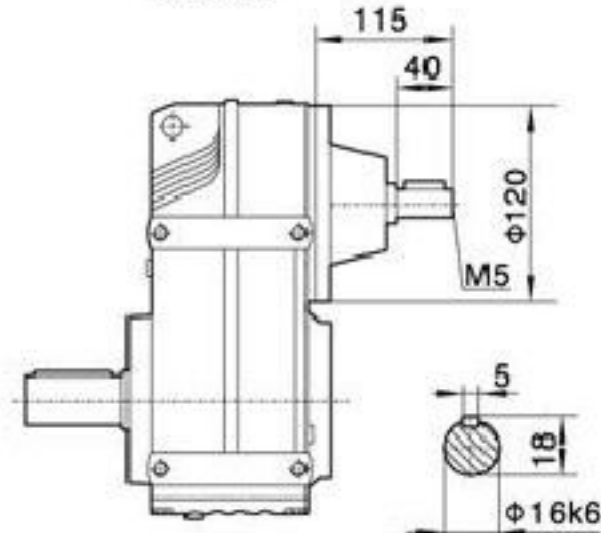
电机需方配或配特殊电机时
需加联接法兰



F..37R17



F..S37



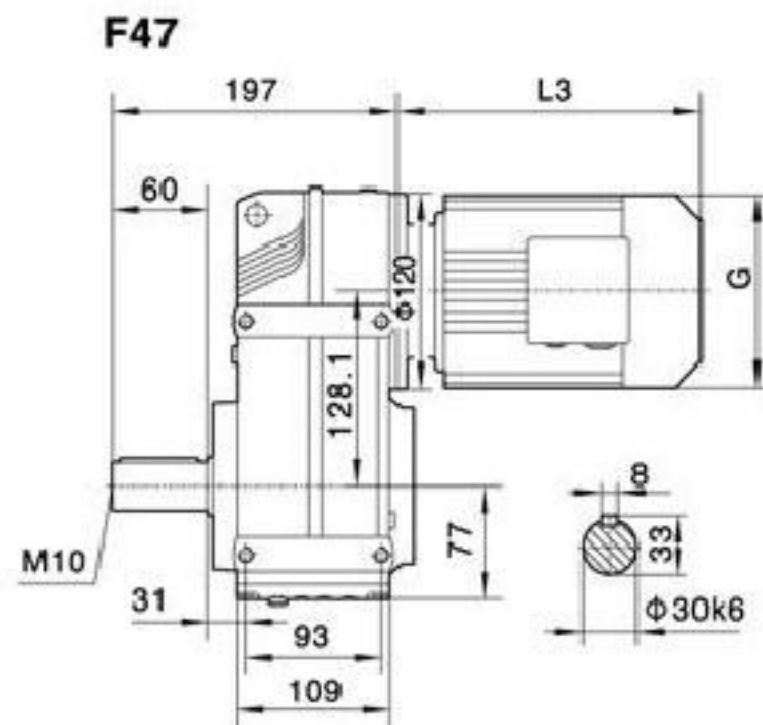
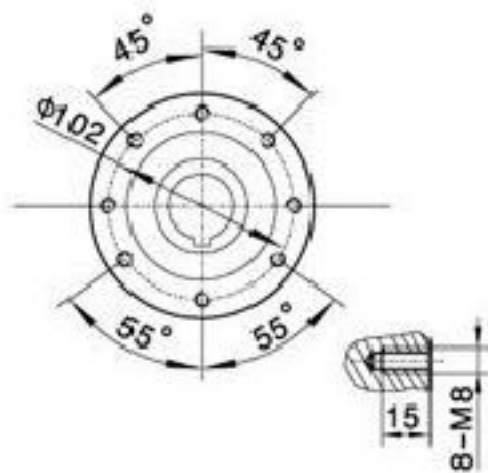
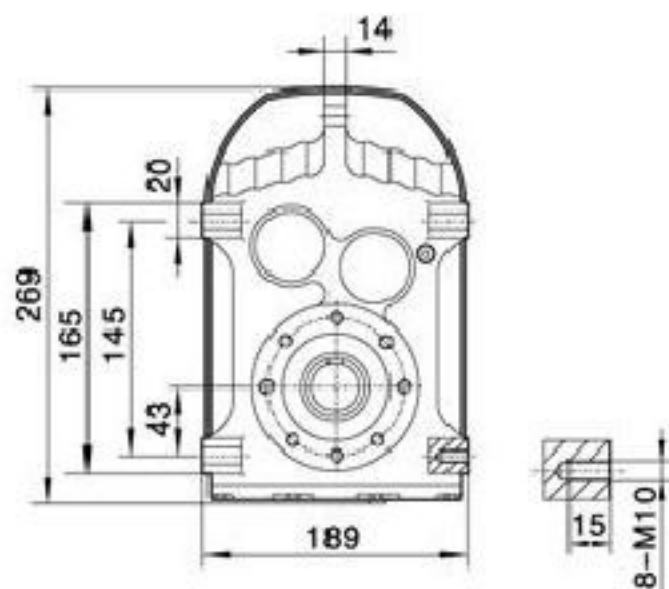
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

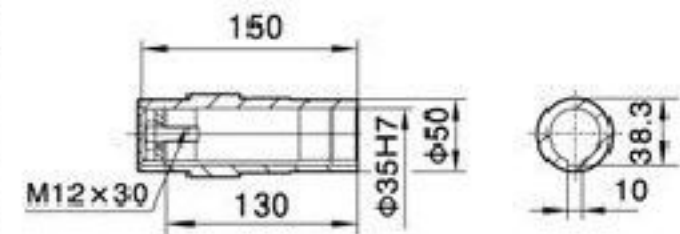
When equipping the user's motor or the special
one, the flange is required to be connected.

Y2电机机座号 Motor size	63	71	80	90S	90L	100
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75	1.1	1.5	2.2 3
L3	235	245	278	304	328	340
G	130	145	175	195	195	215
L2	71	71	71	71	71	93

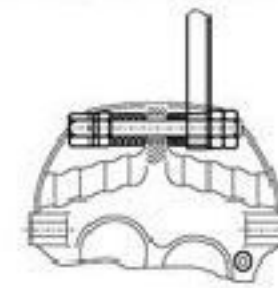
注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F、FA、FF、FAF、FAZ



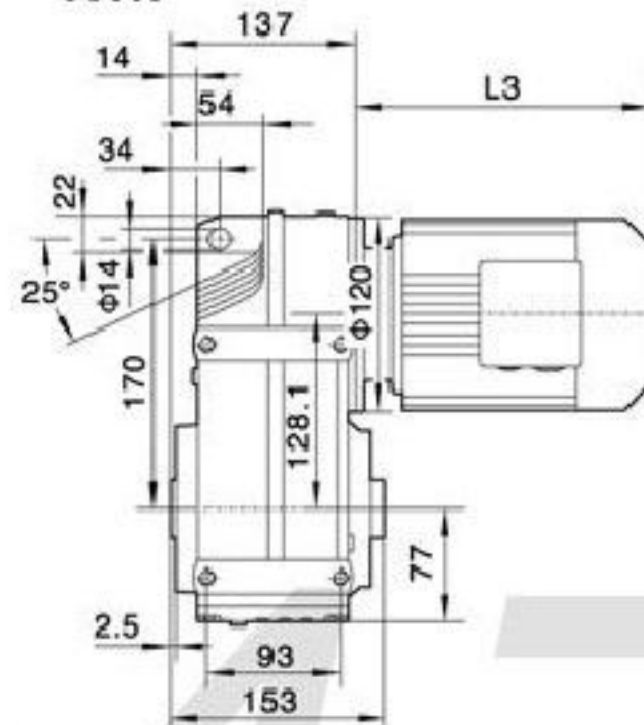
**FA47/FAF47/FAZ47空心轴
/Hollow shaft**



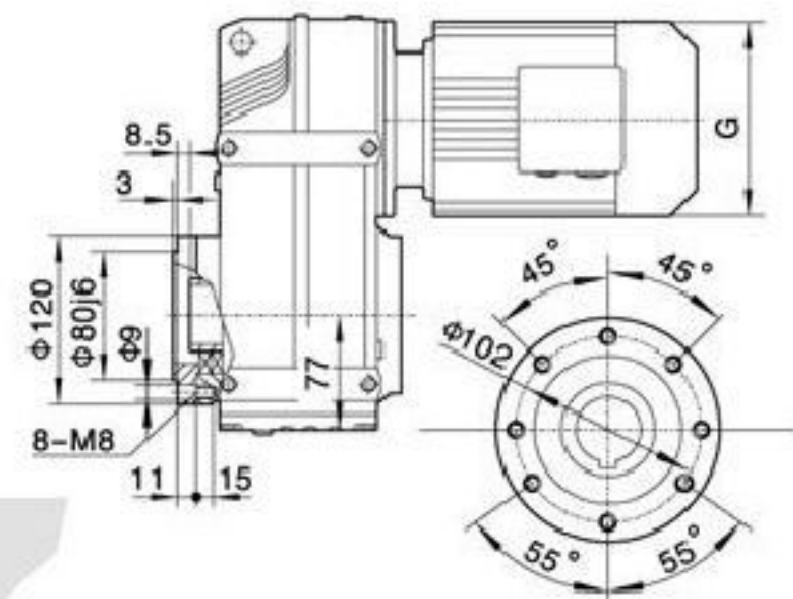
F..T47



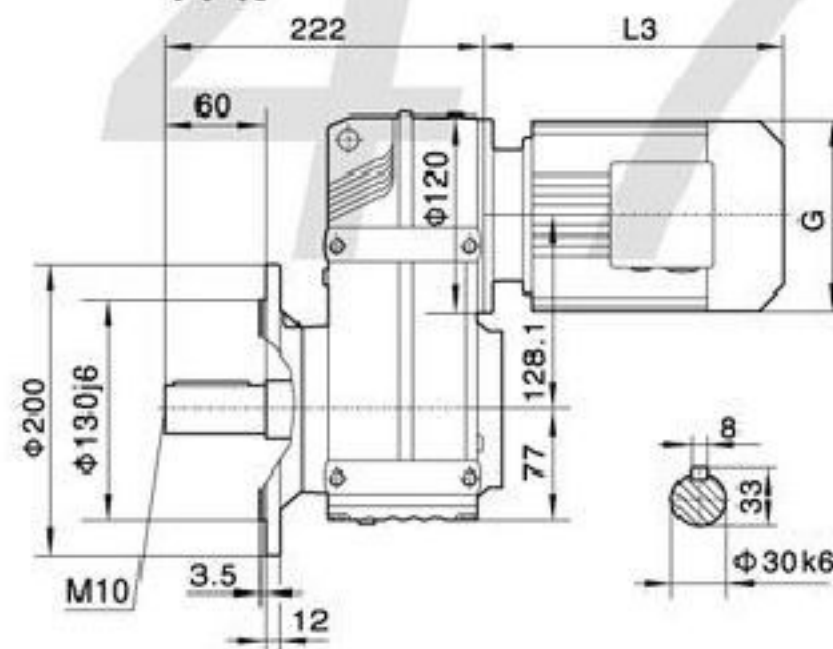
FA47



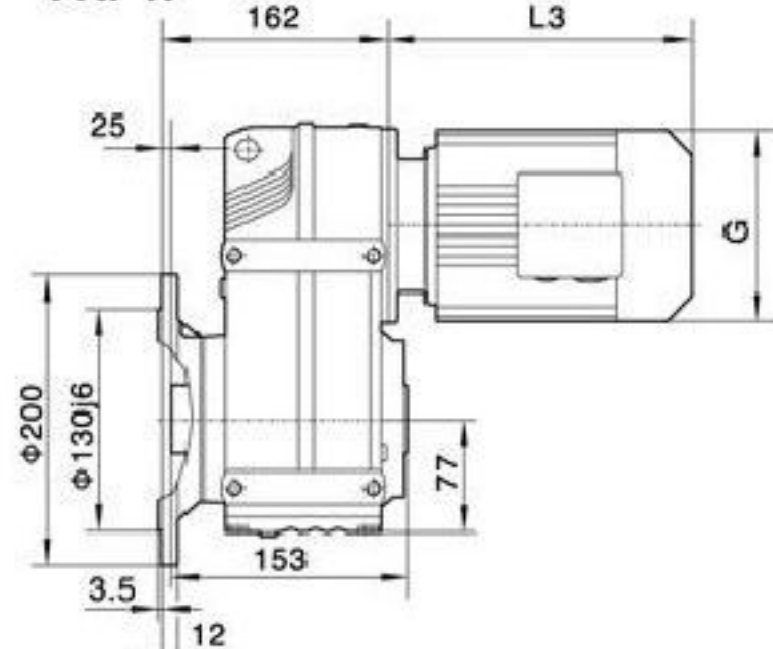
FAZ47



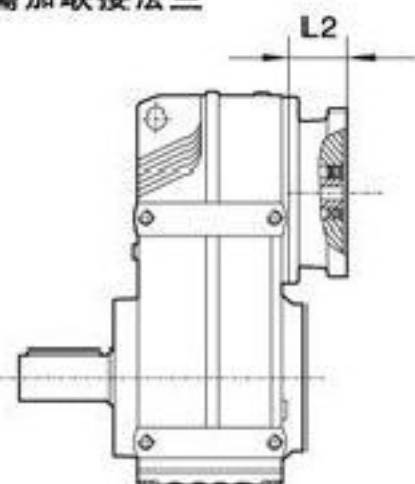
FF47



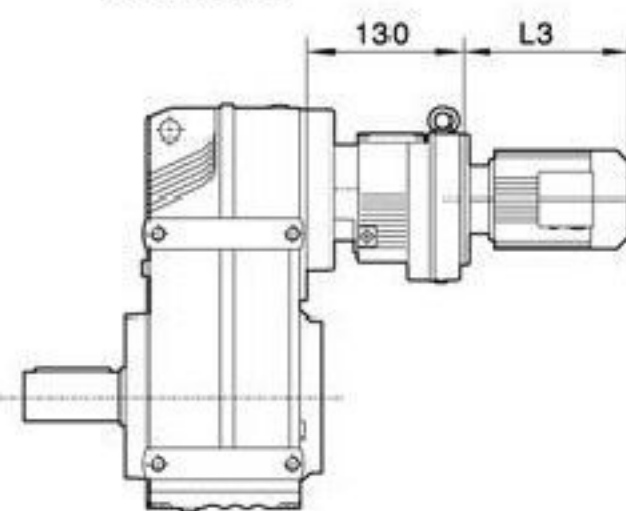
FAF47



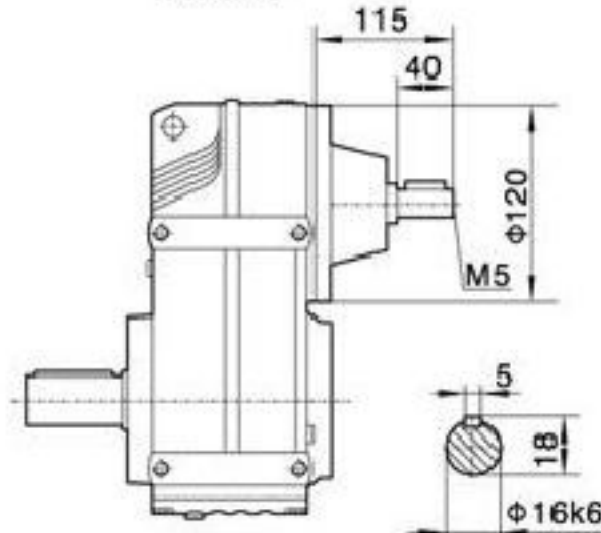
电机需方配或配特殊电机时
需加联接法兰



F..47R17



F..S47



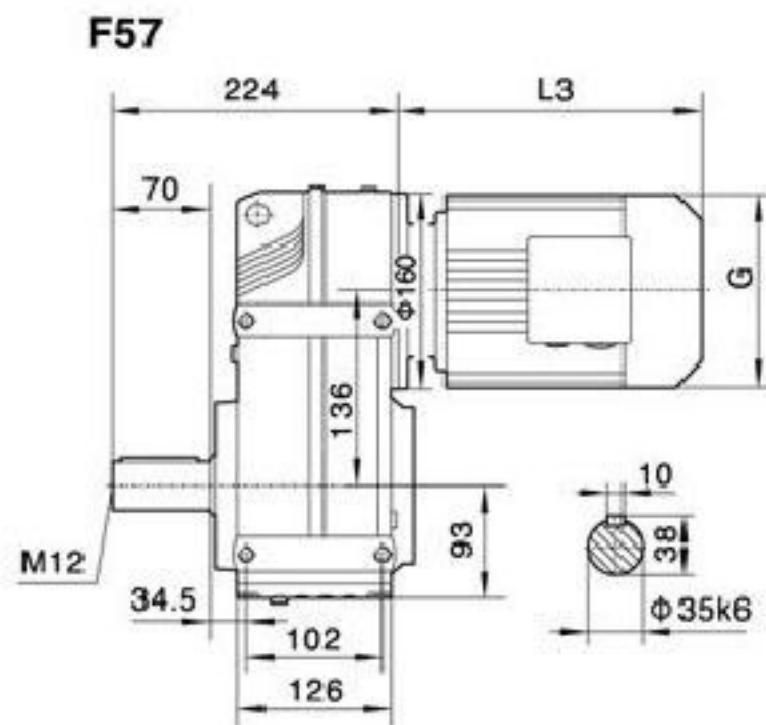
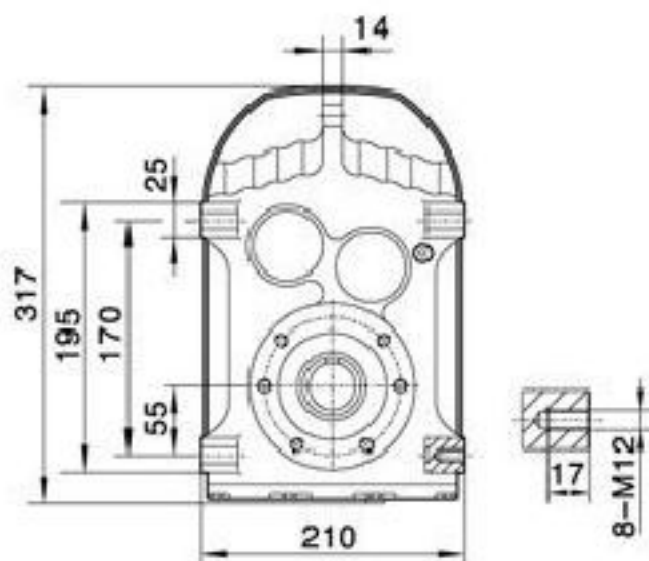
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

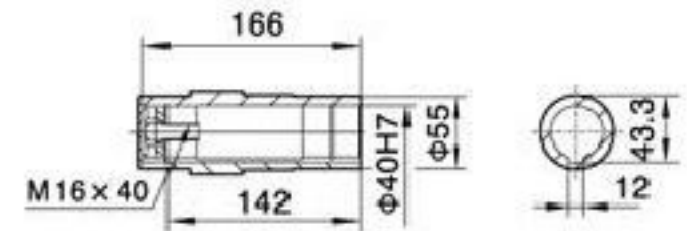
When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size	63	71	80	90S	90L	100
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75	1.1	1.5	2.2 3
L3	235	245	278	304	328	340
G	130	145	175	195	195	215
L2	71	71	71	71	71	93

注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F, FA, FF, FAF, FAZ



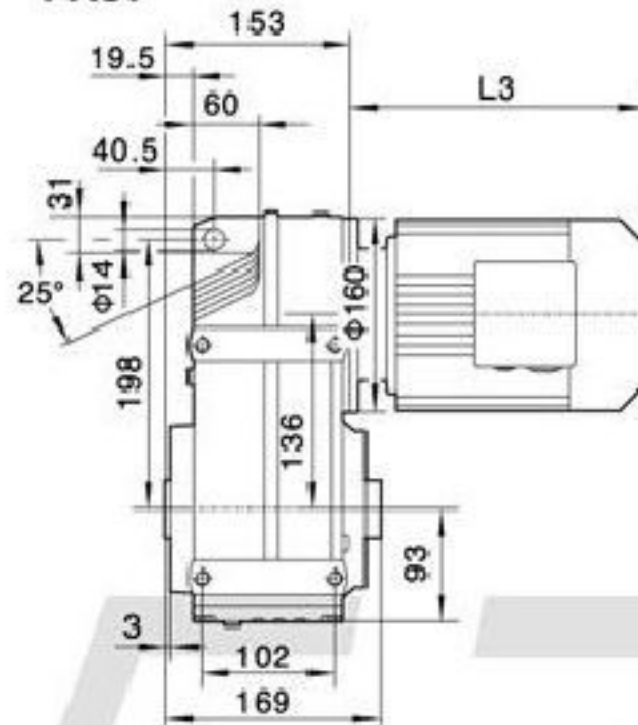
**FA57/FAF57/FAZ57空心轴
/Hollow shaft**



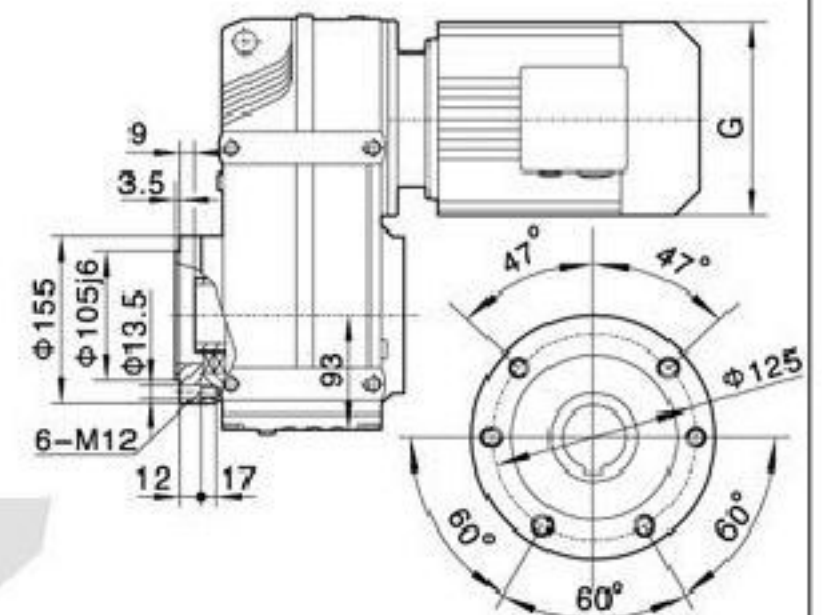
F..T57



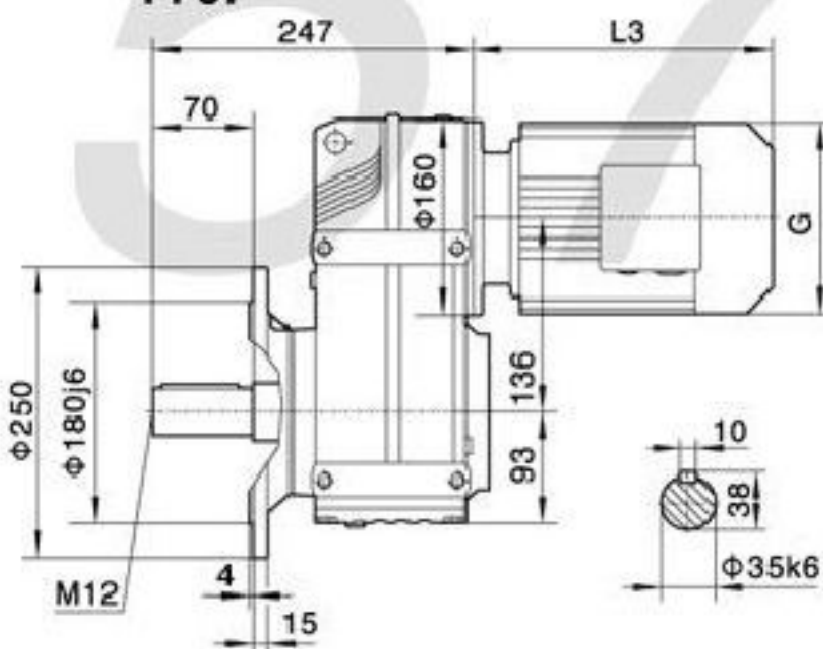
FA57



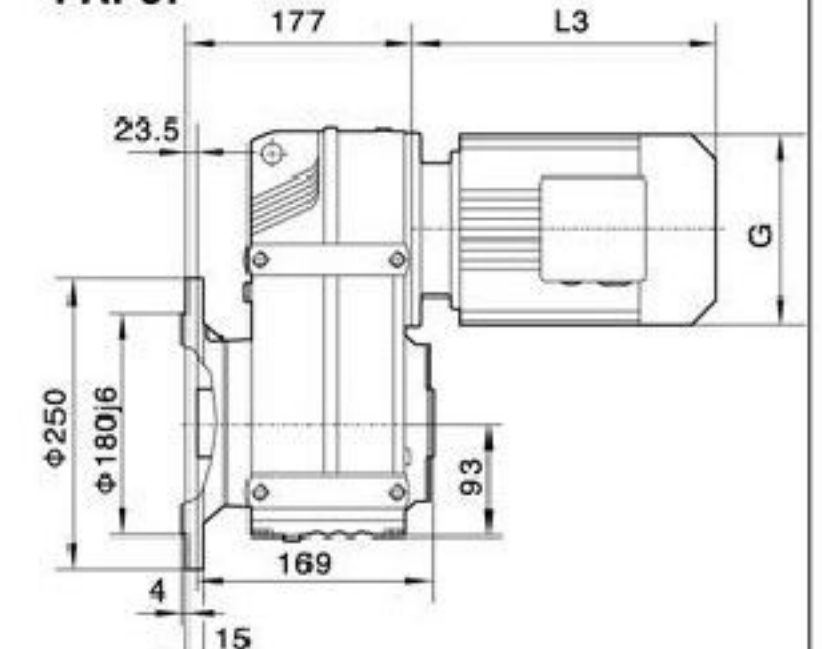
FAZ57



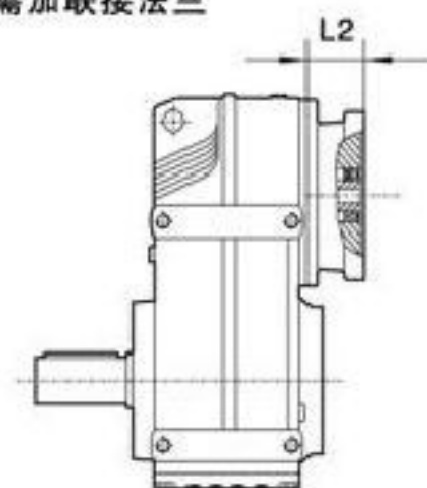
FF57



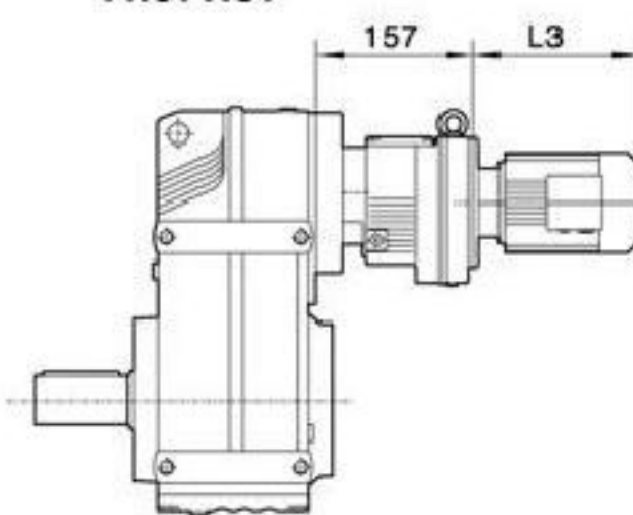
FAF57



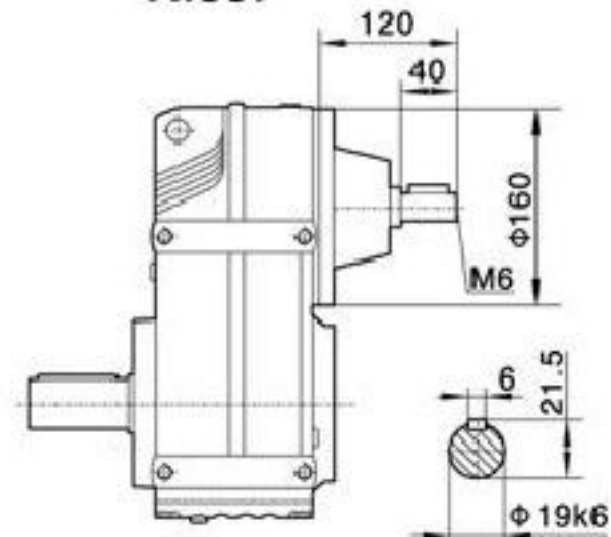
电机需方配或配特殊电机时
需加联接法兰



F..57R37



F..S57



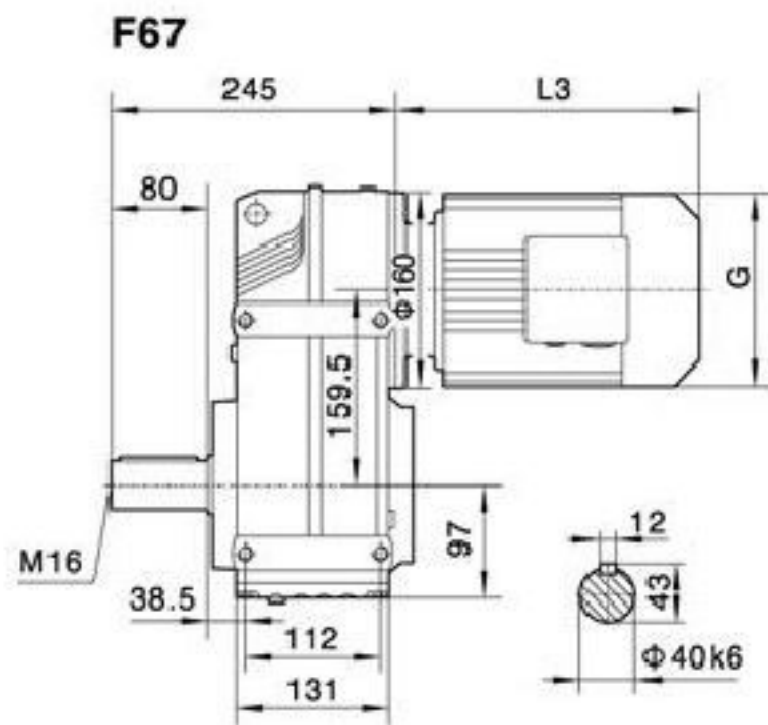
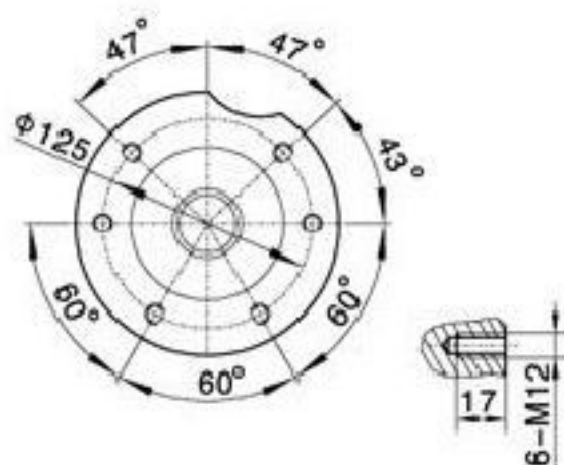
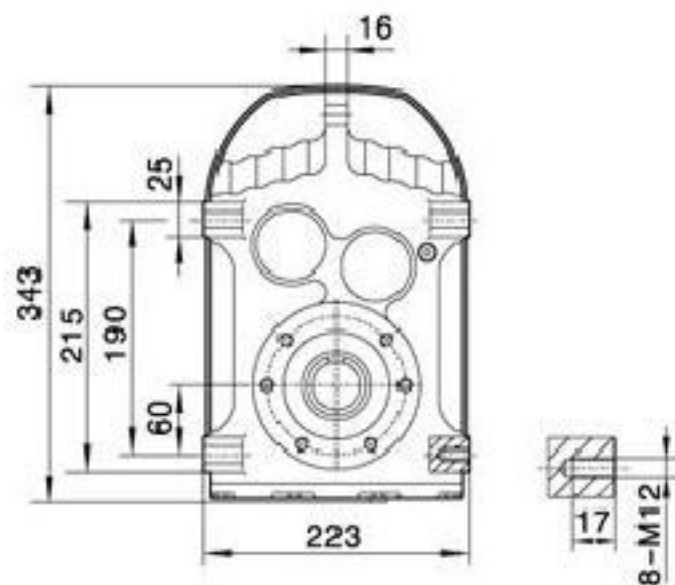
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

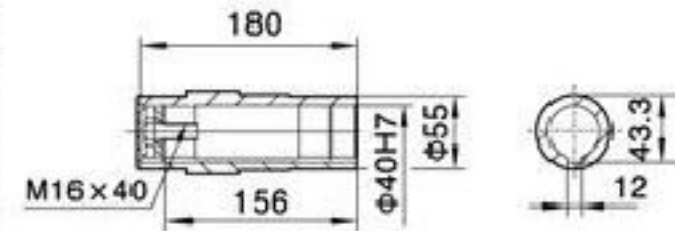
When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size	63	71	80	90S	90L	100	112M	132S
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75	1.1	1.5	2.2 3	4	5.5
L3	223	245	278	304	328	350	380	425
G	130	145	175	195	195	215	240	275
L2	81	81	81	81	81	93	93	101

注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F、FA、FF、FAF、FAZ



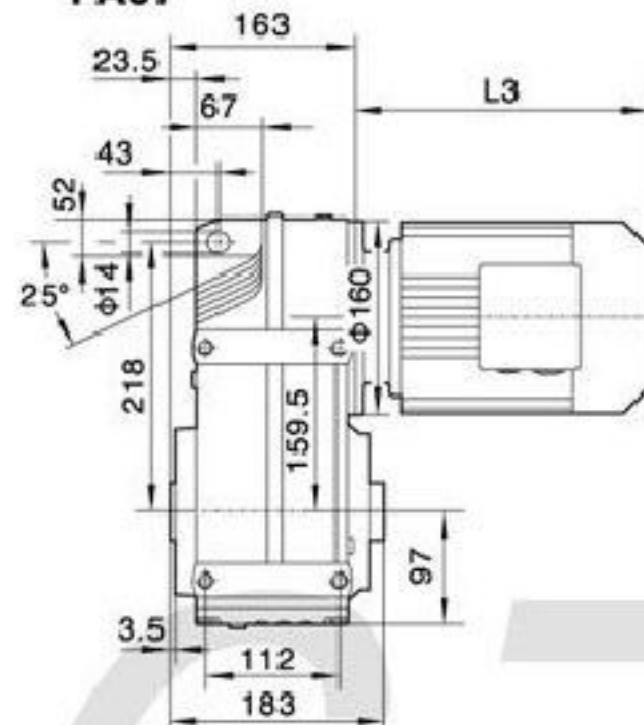
FA67/FAF67/FAZ67空心轴
/Hollow shaft



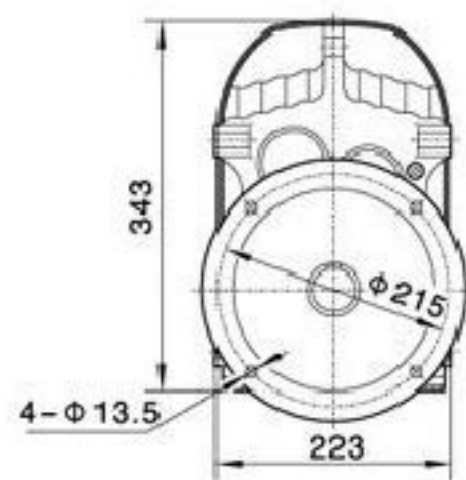
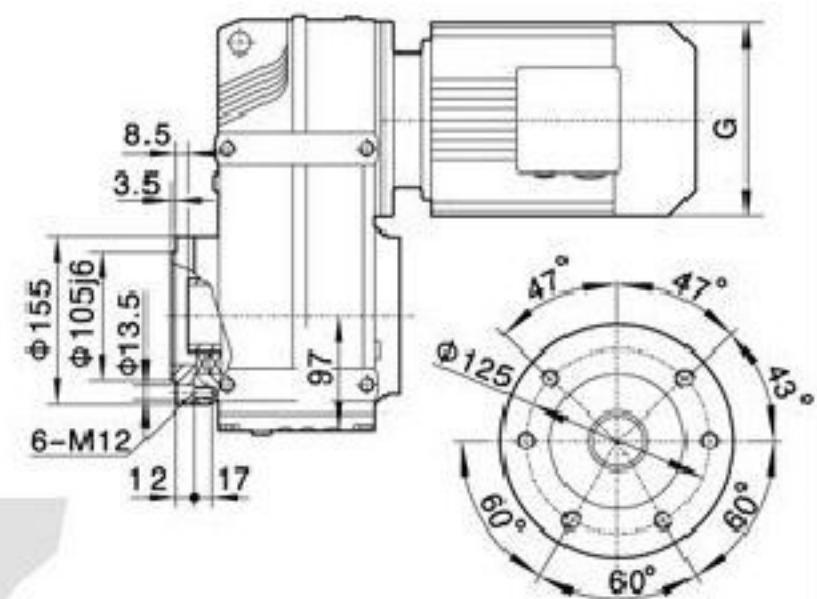
F..T67



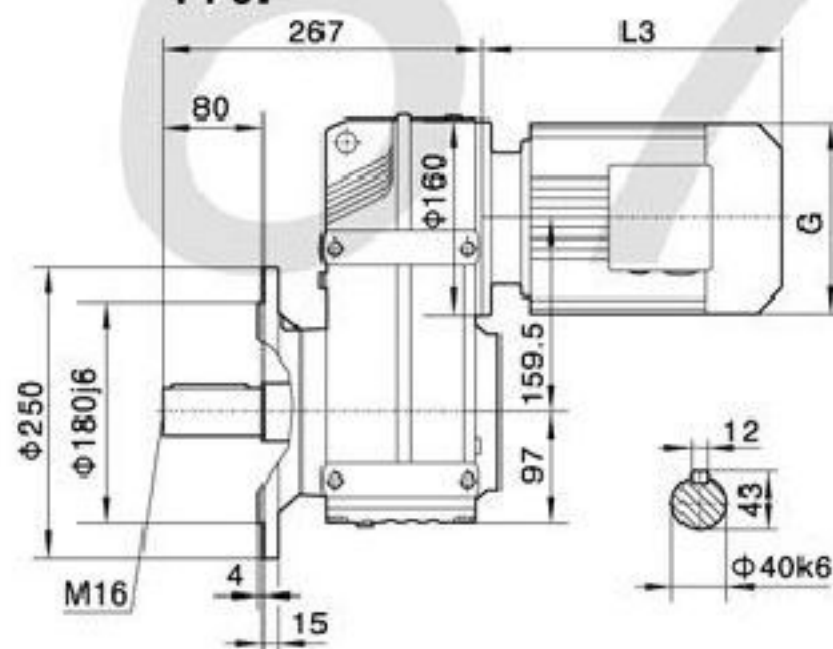
FA67



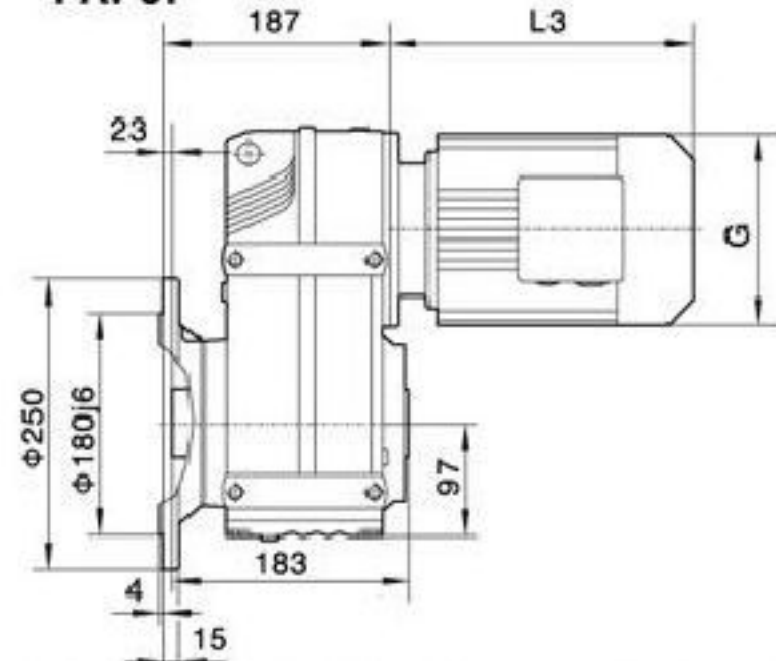
FAZ67



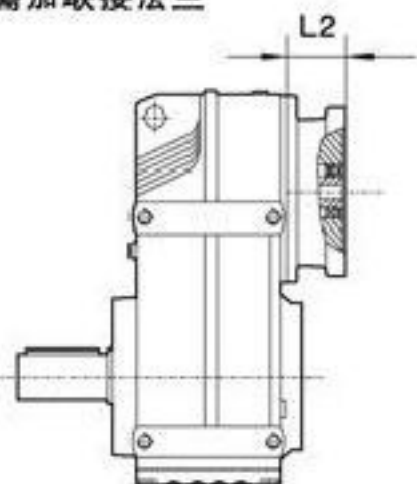
FF67



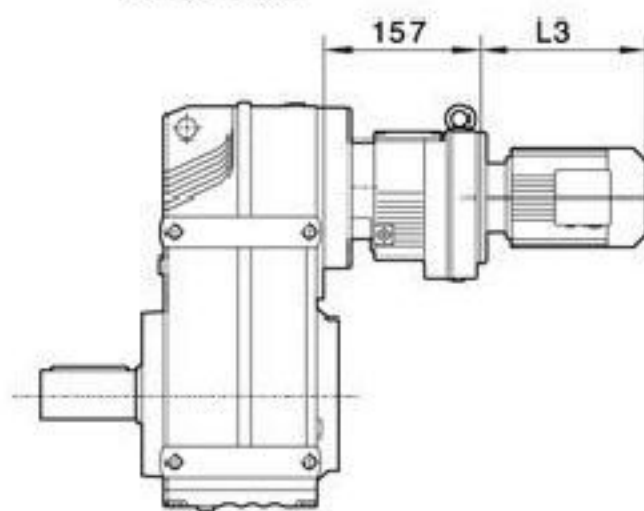
FAF67



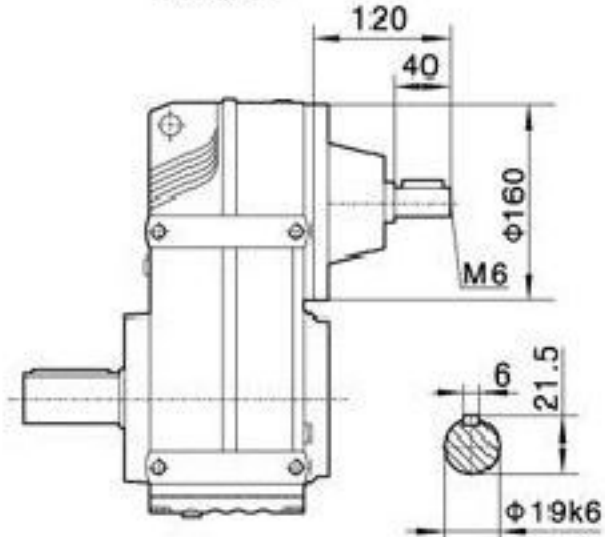
电机需方配或配特殊电机时
需加联接法兰



F..67R37



F..S67



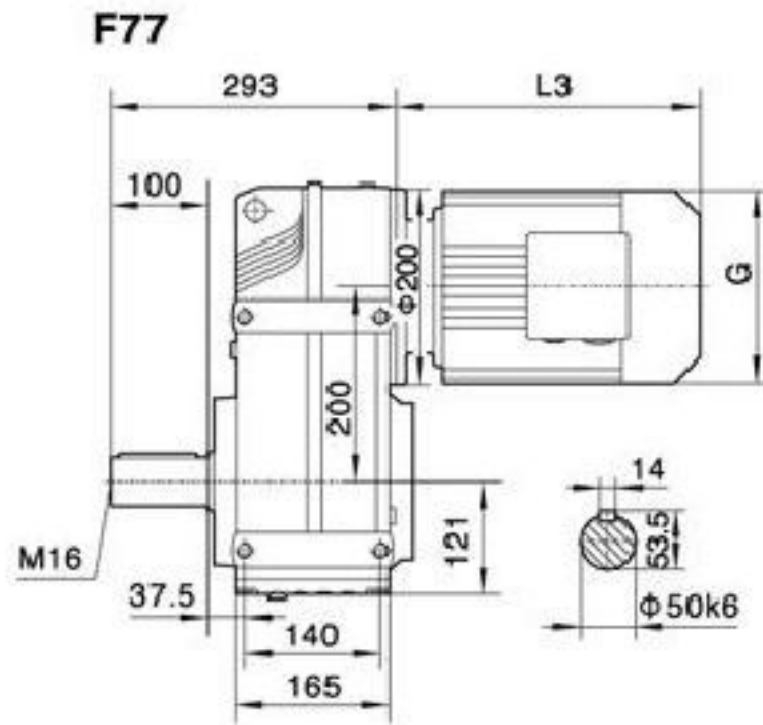
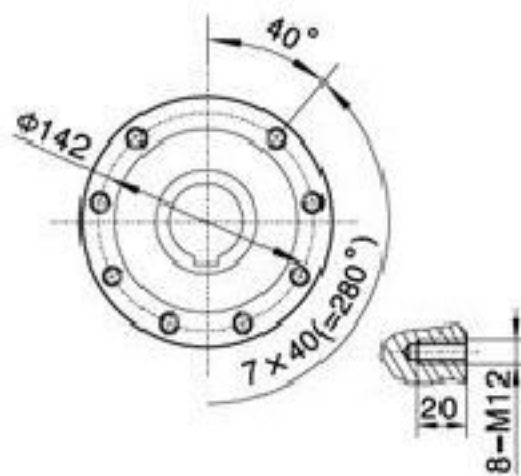
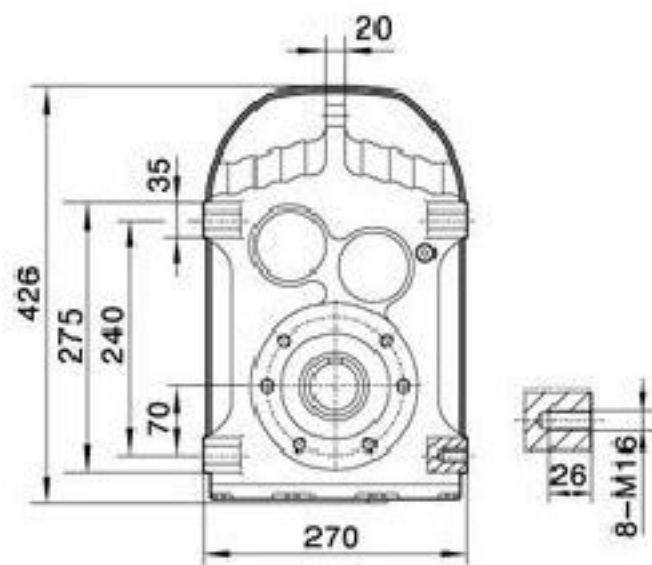
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

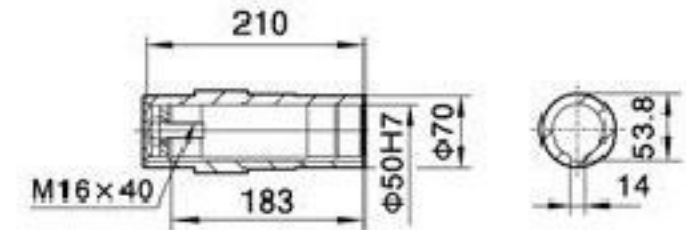
When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size	63	71	80	90S	90L	100	112M	132S
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75	1.1	1.5	2.2 3	4	5.5
L3	223	245	278	304	328	350	380	425
G	130	145	175	195	195	215	240	275
L2	81	81	81	81	81	93	93	101

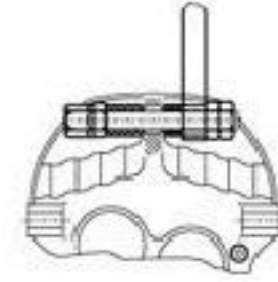
注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F, FA, FF, FAF, FAZ



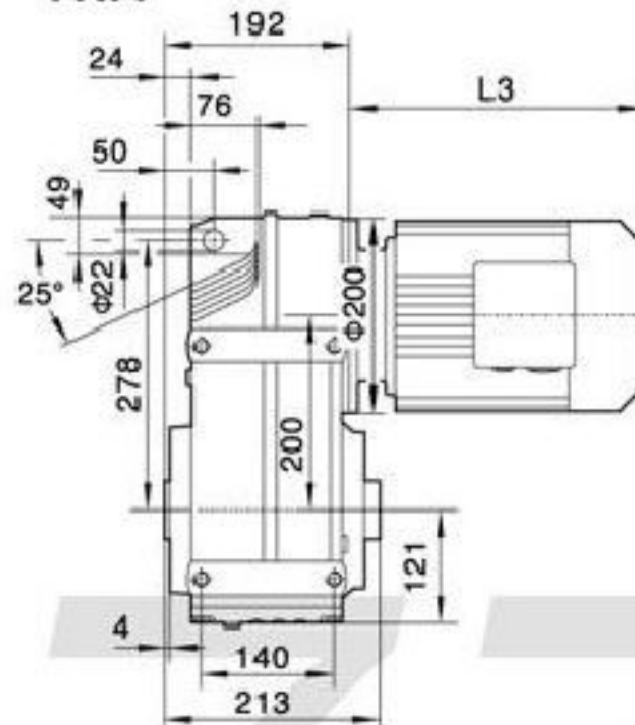
FA77/FAF77/FAZ77空心轴
/Hollow shaft



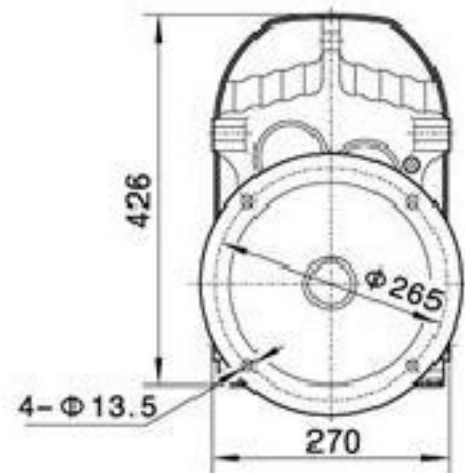
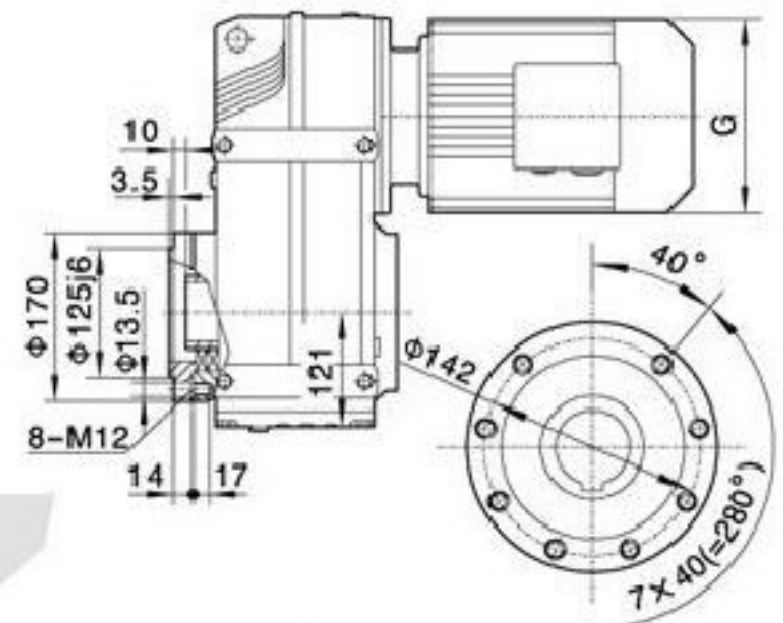
F..T77



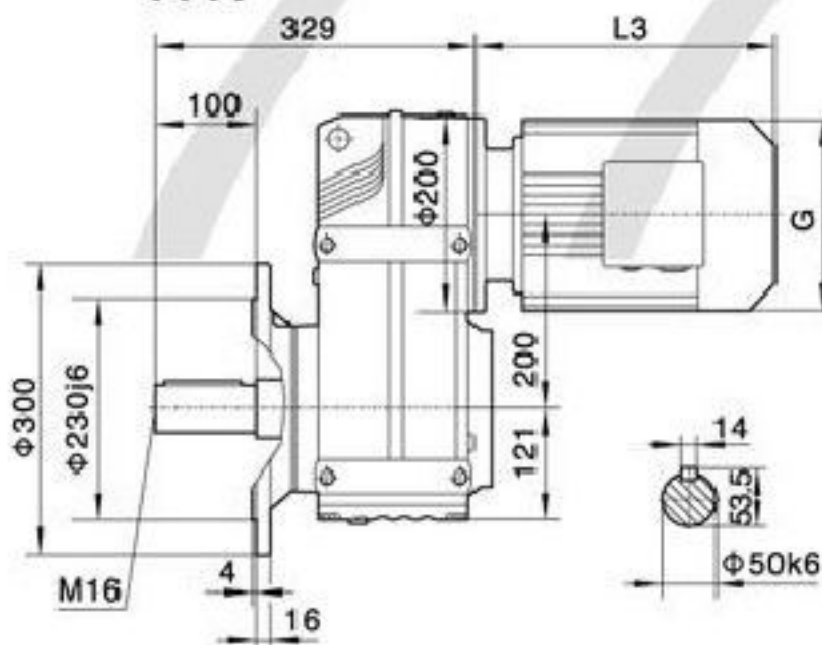
FA77



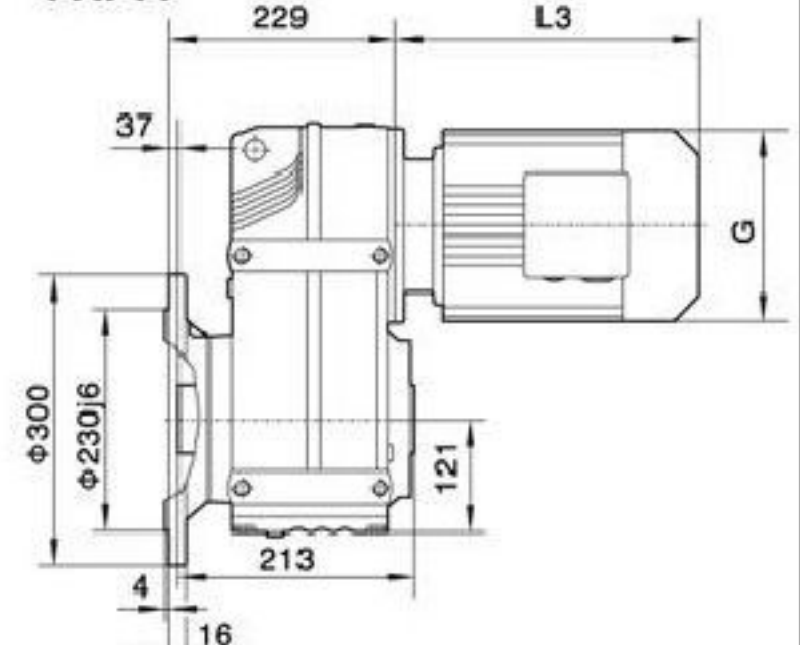
FAZ77



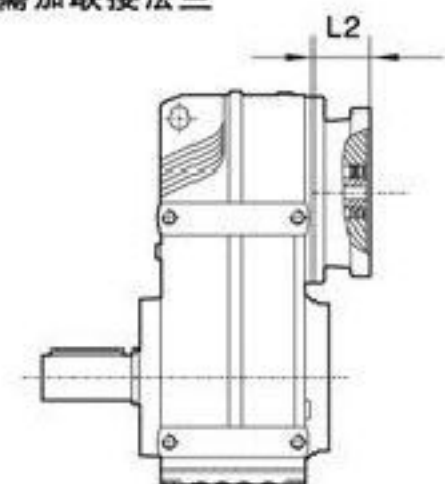
FF77



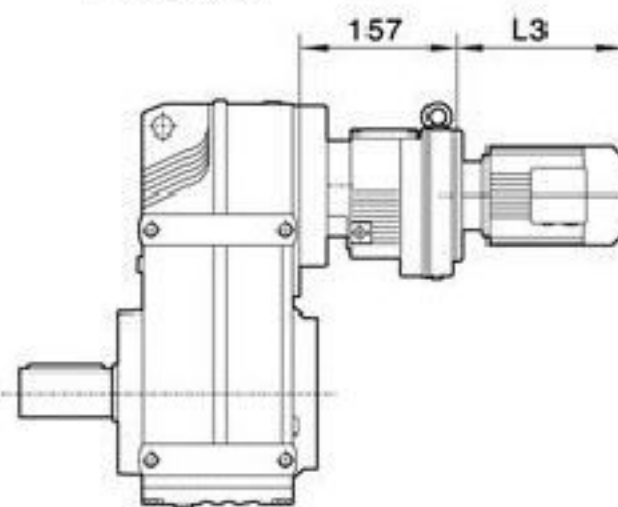
FAF77



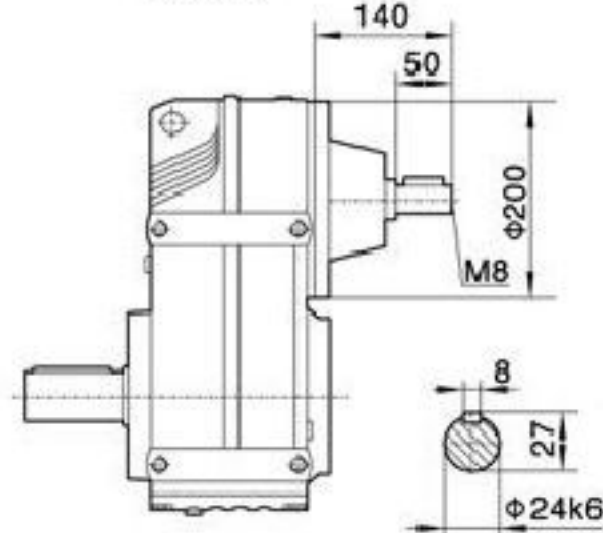
电机需方配或配特殊电机时
需加联接法兰



F..77R37



F..S77



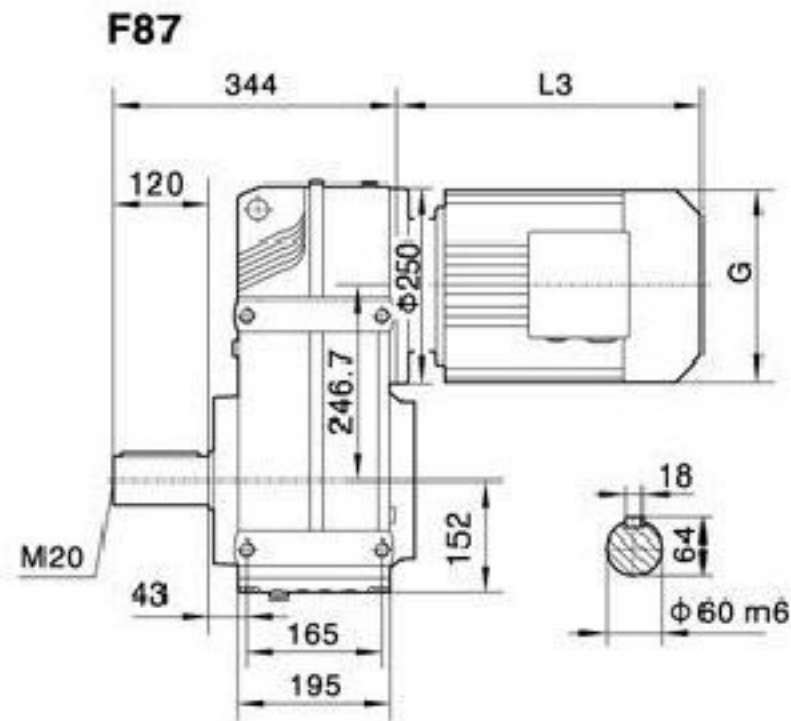
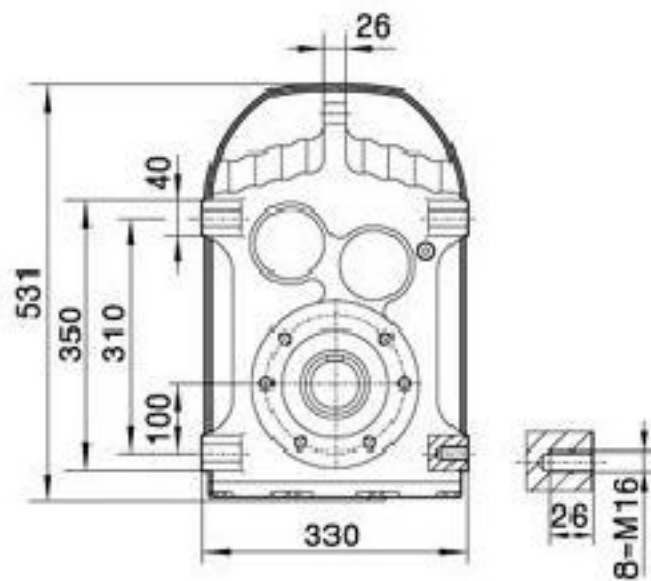
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

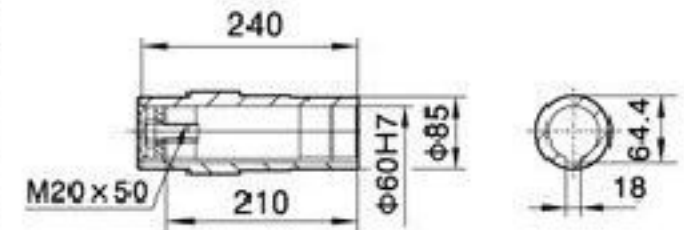
When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size	71	80	90S	90L	100	112M	132S	132M	160M
功率/4P Power/(kW)	0.37	0.55 0.75	1.1	1.5	2.2 3	4	5.5	7.5	11
L3	233	278	304	328	350	380	425	461	524
G	145	175	195	195	215	240	275	275	330
L2	81	81	81	81	93	93	101	101	126

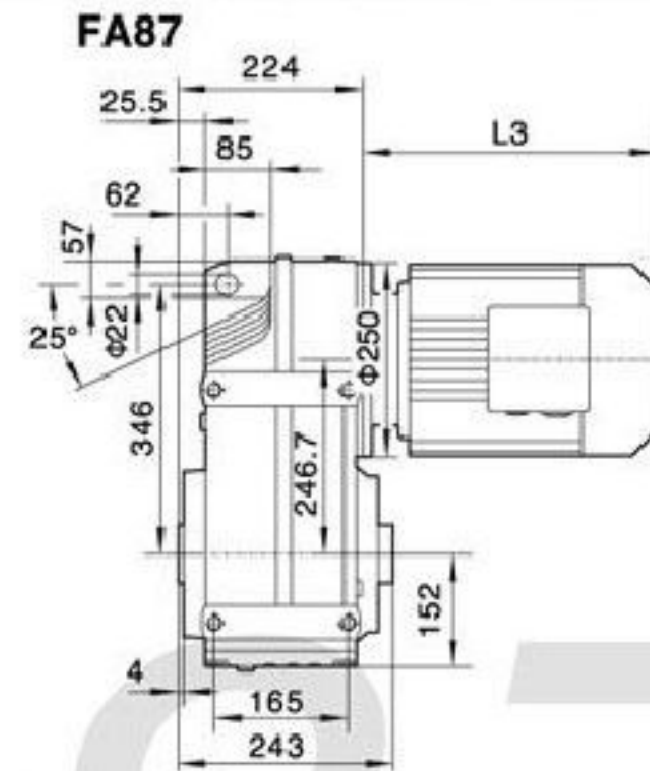
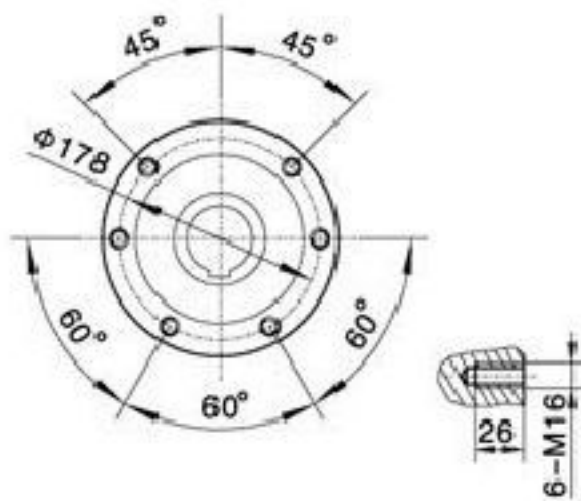
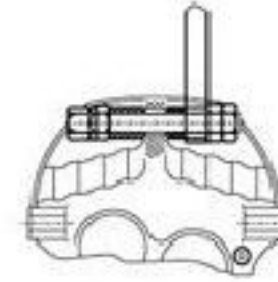
注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F、FA、FF、FAF、FAZ



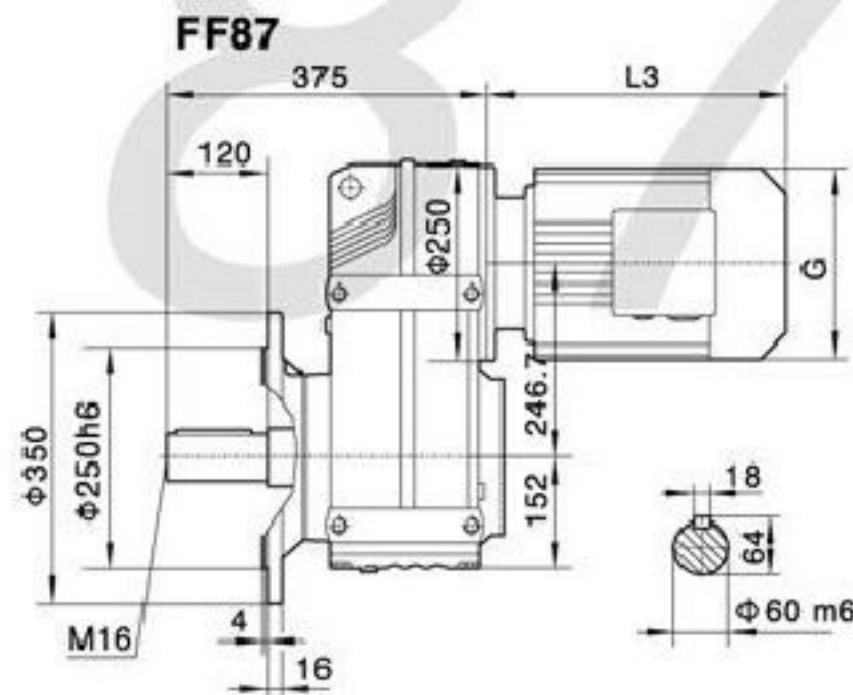
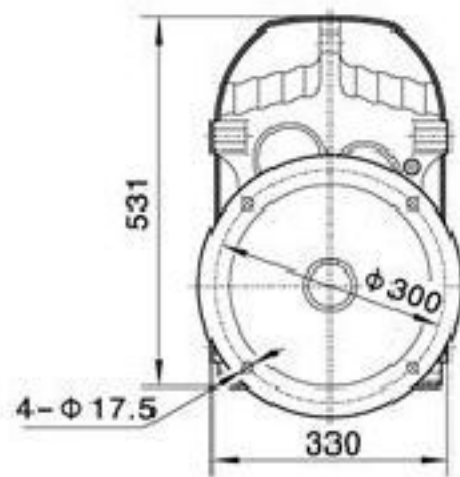
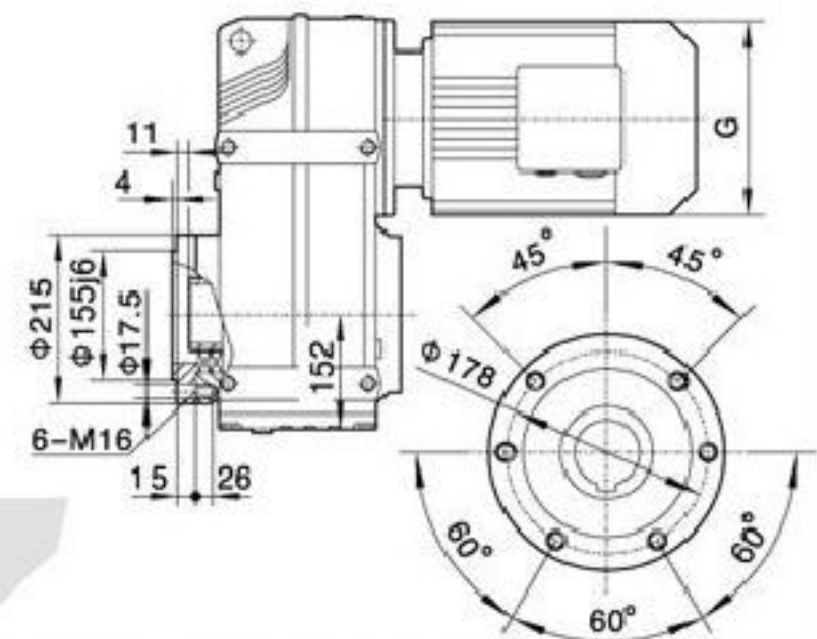
FA87/FAF87/FAZ87空心轴
/Hollow shaft



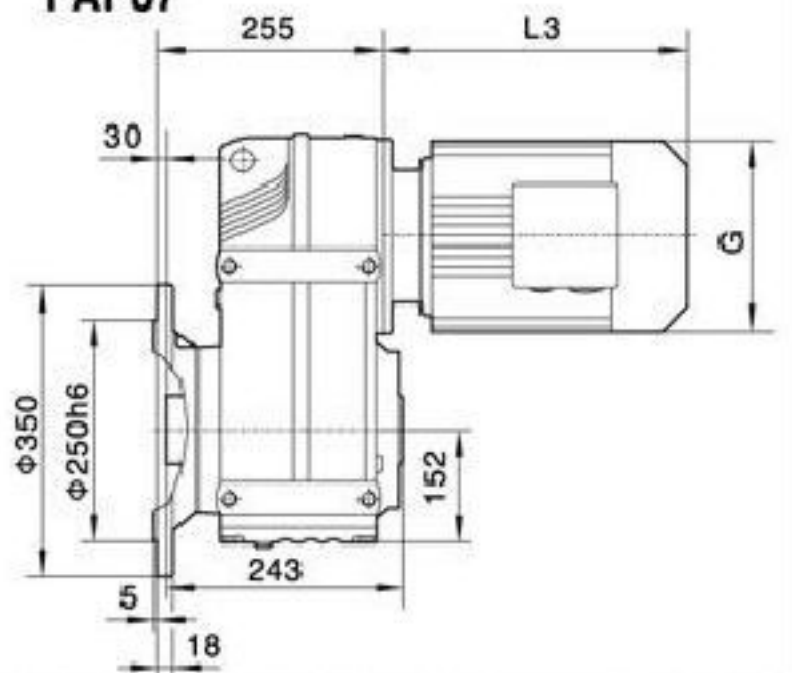
F..T87



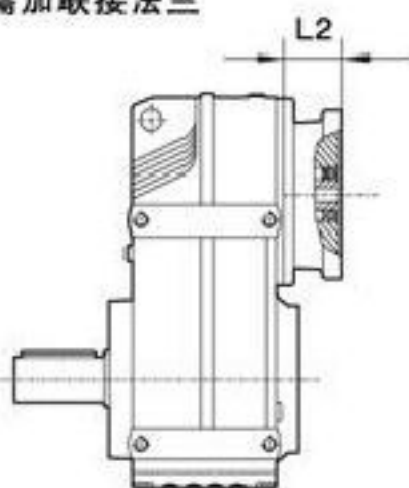
FAZ87



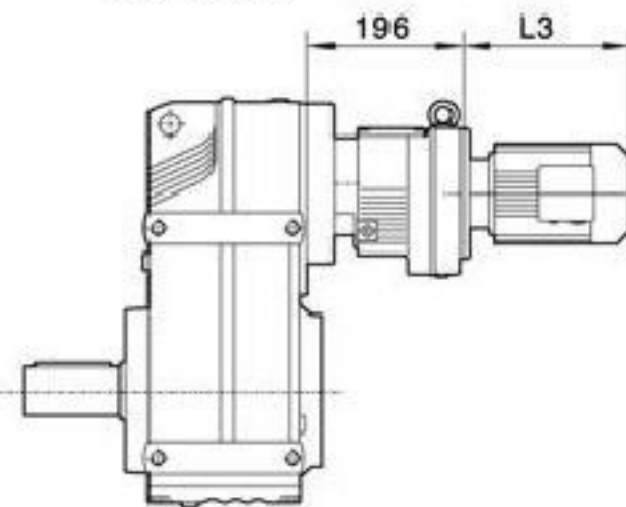
FAF87



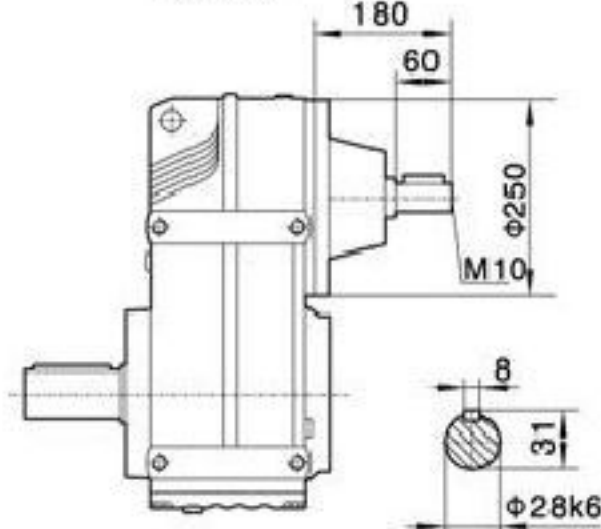
电机需方配或配特殊电机时
需加联接法兰



F..87R57



F..S87



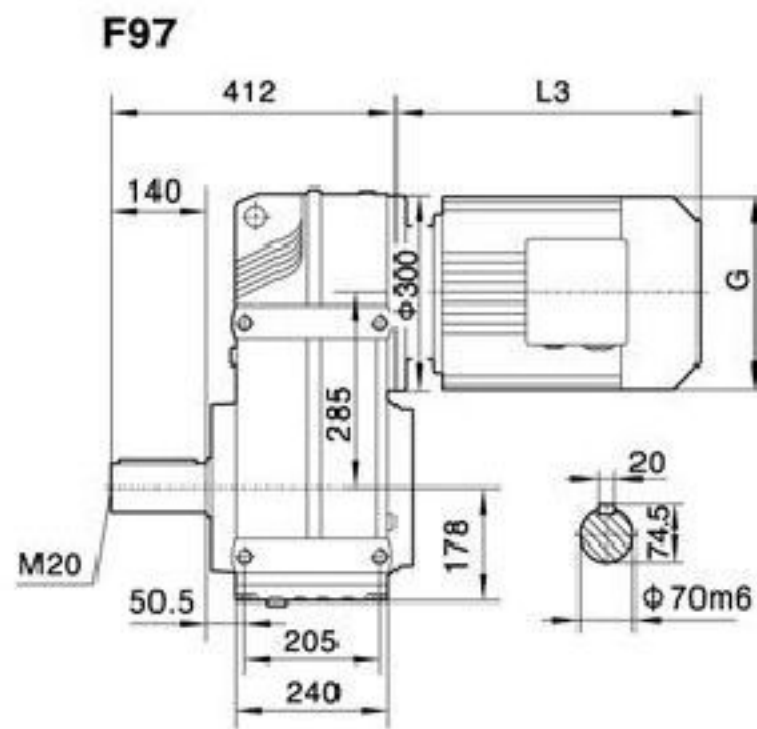
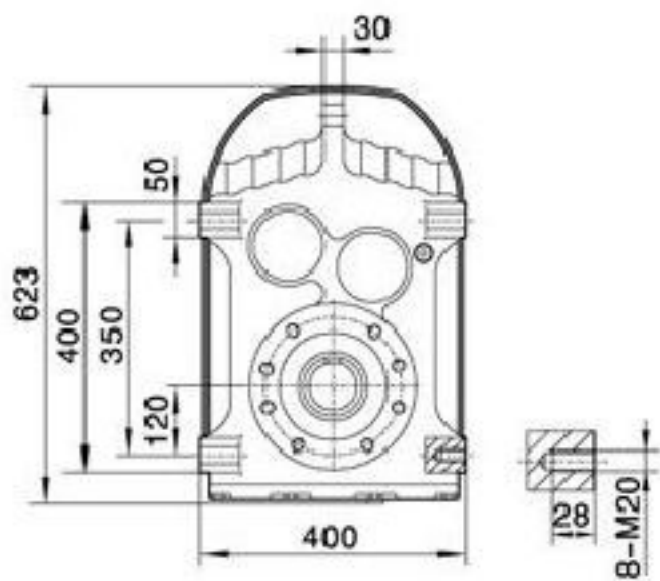
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

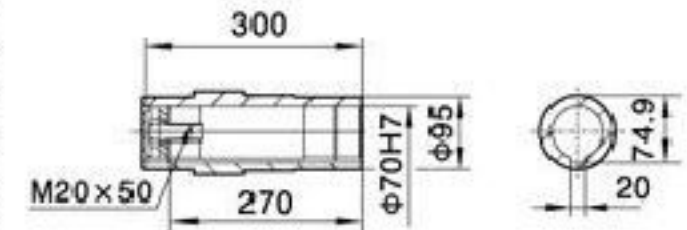
When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size	80	90S	90L	100	112M	132S	132M	160M	160L	180M	180L
功率/4P Power/(kW)	0.75	1.1	1.5	2.2 3	4	5.5	7.5	11	15	18.5	22
L3	246	280	304	350	380	425	461	524	547	583	616
G	175	195	195	215	240	275	275	330	330	380	380
L2	86	86	86	71	71	101	101	126	126	126	126

注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F, FA, FF, FAF, FAZ



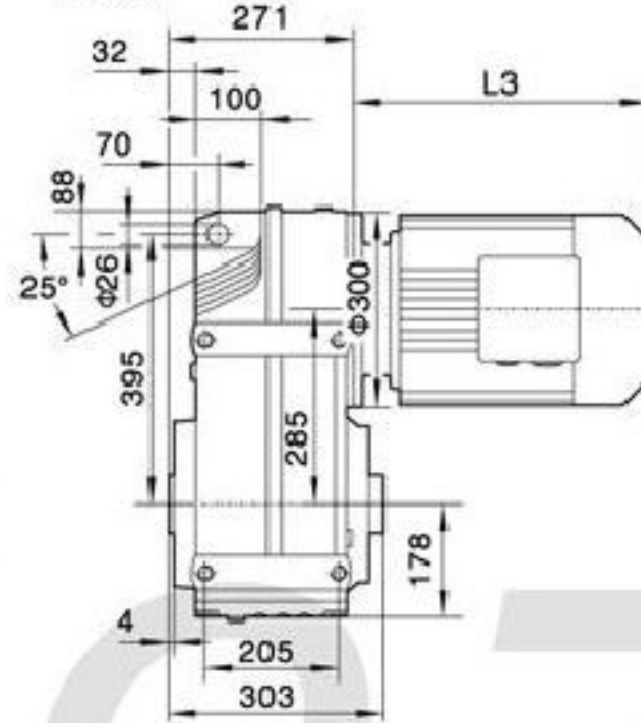
FA97/FAF97/FAZ97空心轴/Hollow shaft



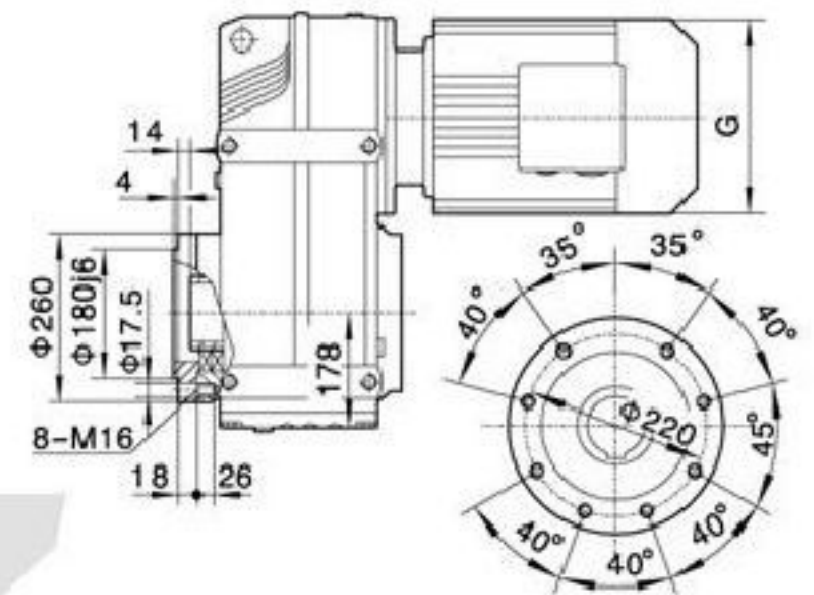
F..T97



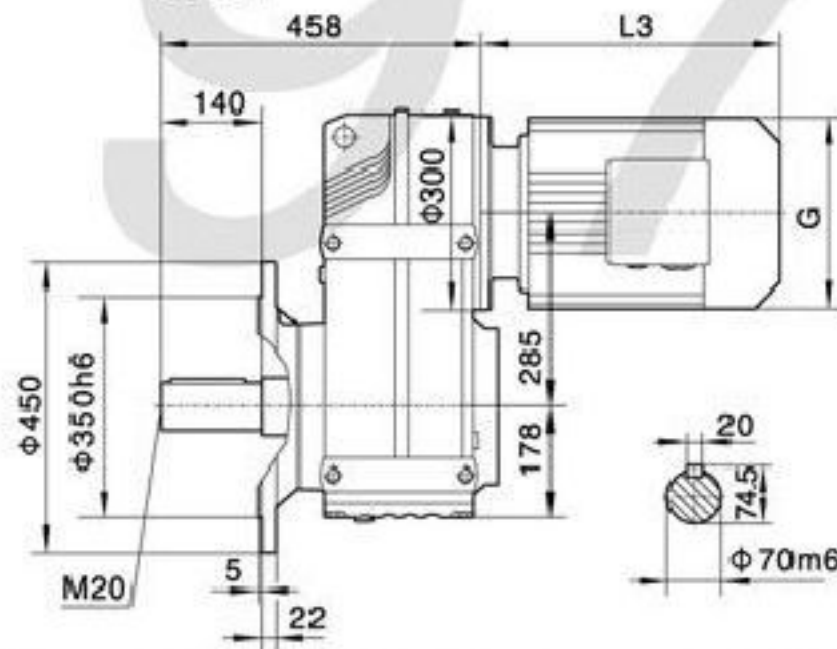
FA97



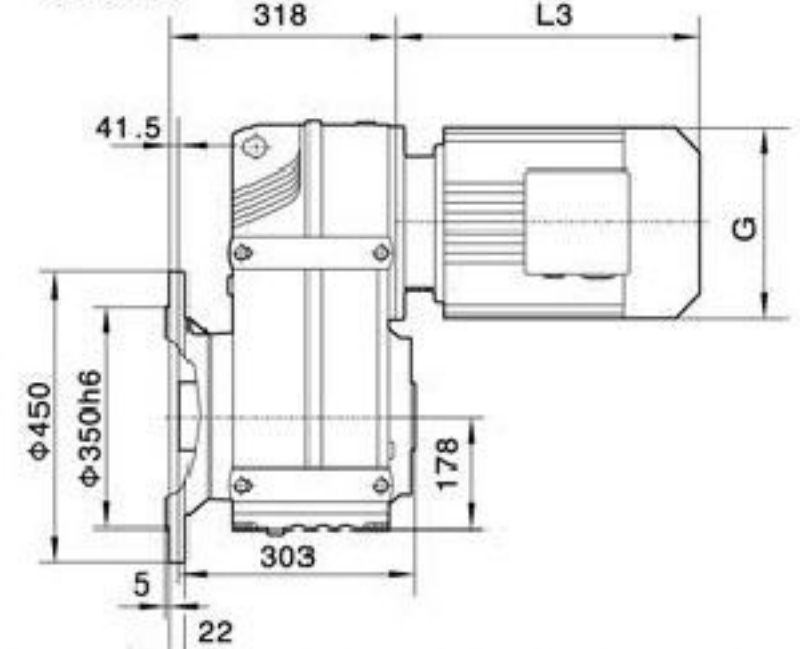
FAZ97



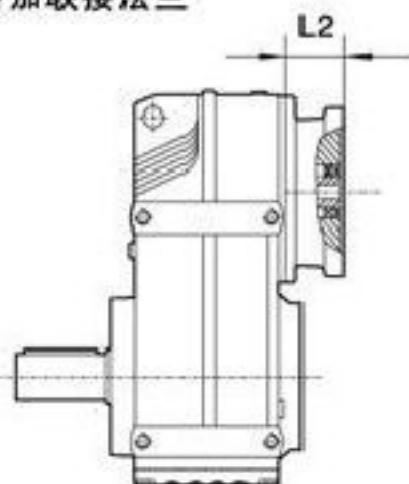
FF97



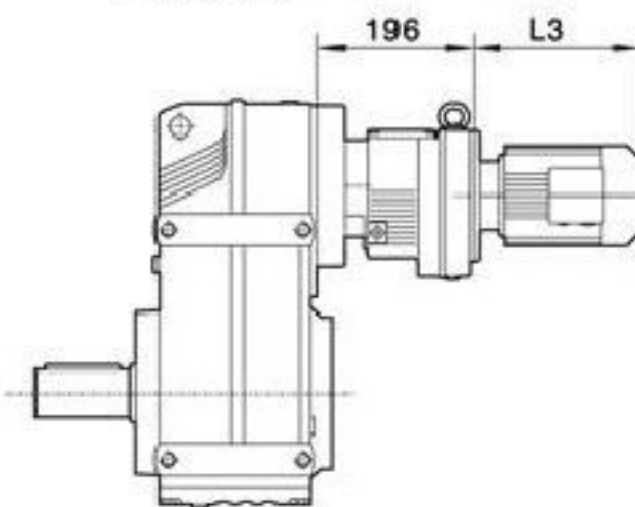
FAF97



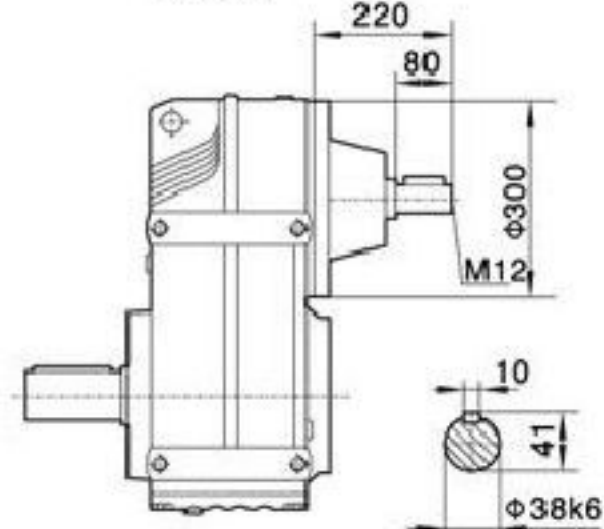
电机需方配或配特殊电机时
需加联接法兰



F..97R57



F..S97



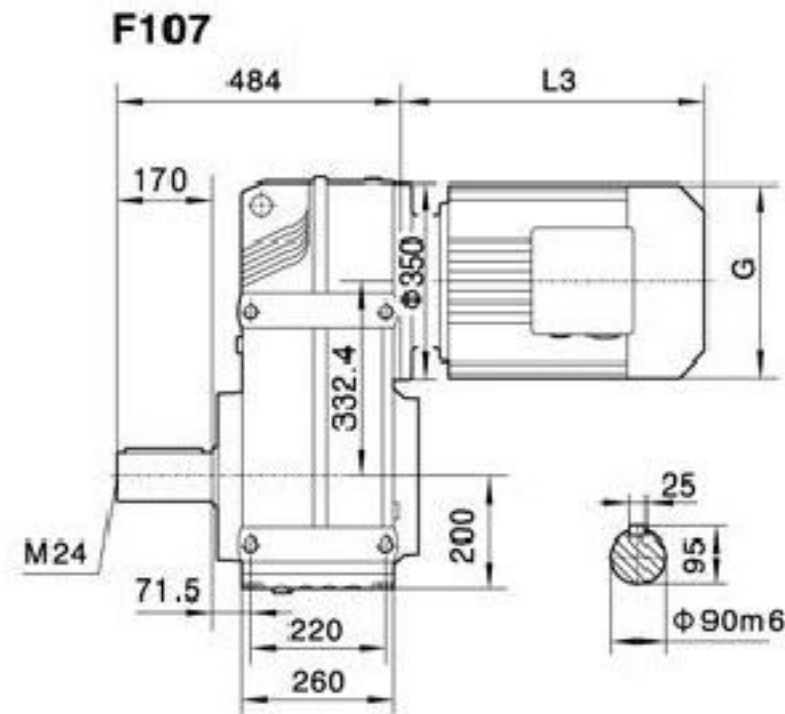
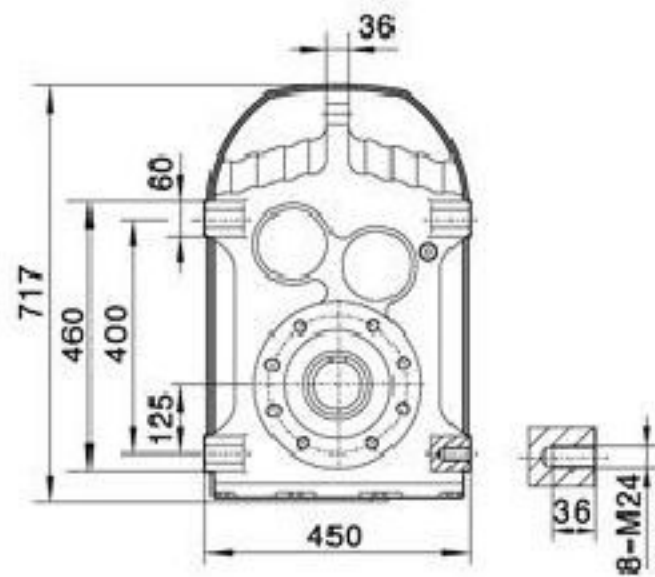
注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

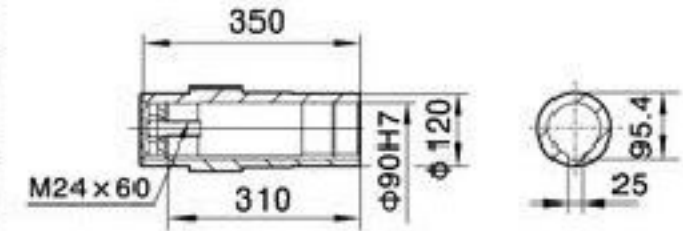
When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size	90S	90L	100	112M	132S	132M	160M	160L	180M	180L	200
功率/4P Power/(kW)	1.1	1.5	2.2 3	4	5.5	7.5	11	15	18.5	22	30
L3	280	304	315	334	425	461	524	547	555	588	654
G	195	195	215	240	275	275	330	330	380	380	420
L2	86	86	101	101	101	101	126	126	126	126	132

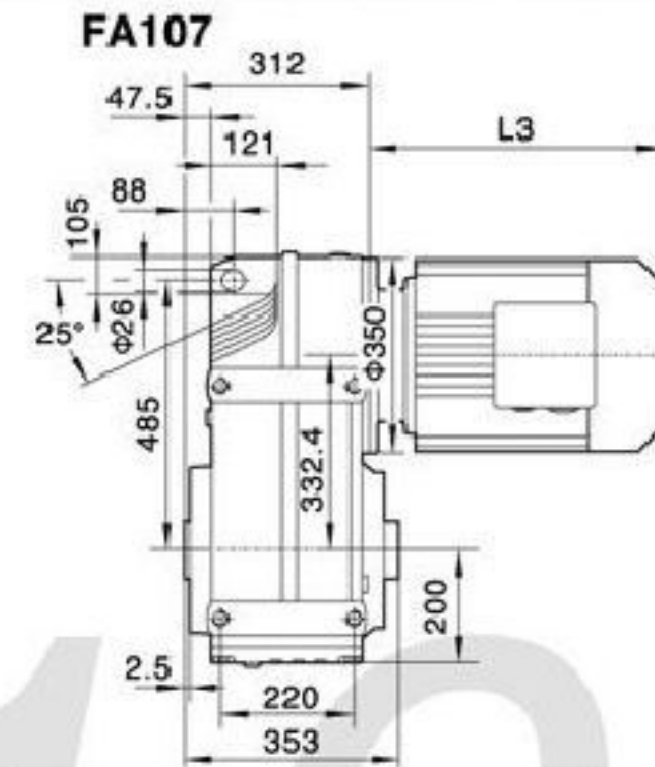
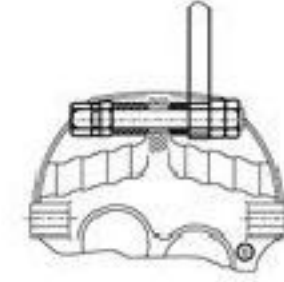
注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F、FA、FF、FAF、FAZ



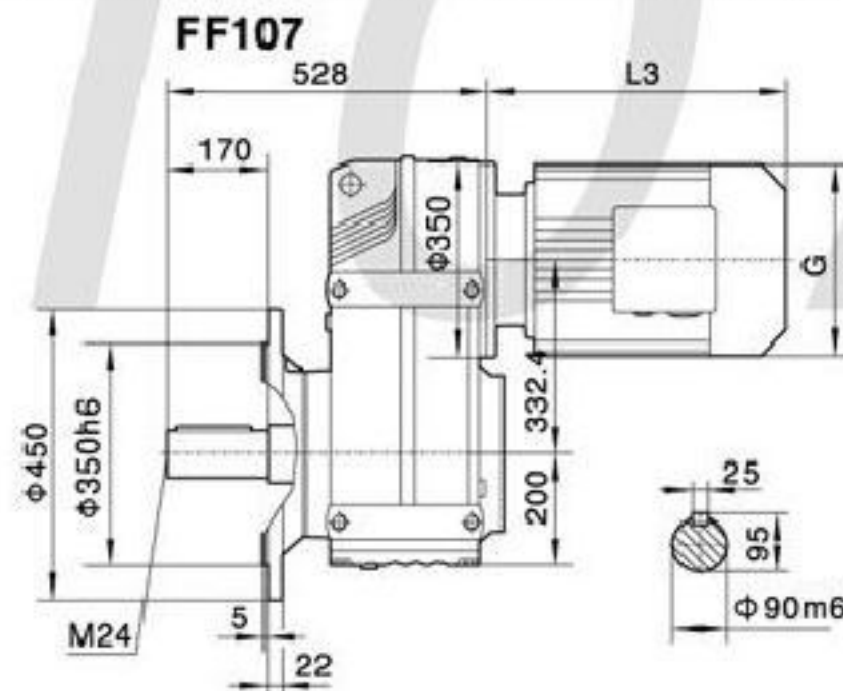
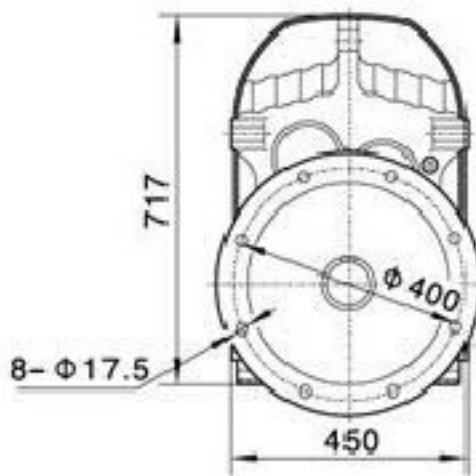
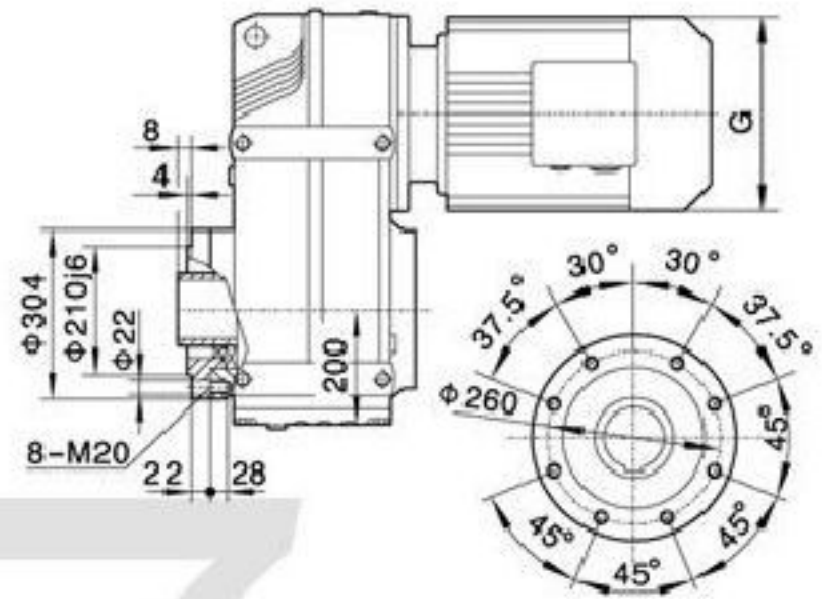
FA107/FAF107/FAZ107空心轴/Hollow shaft



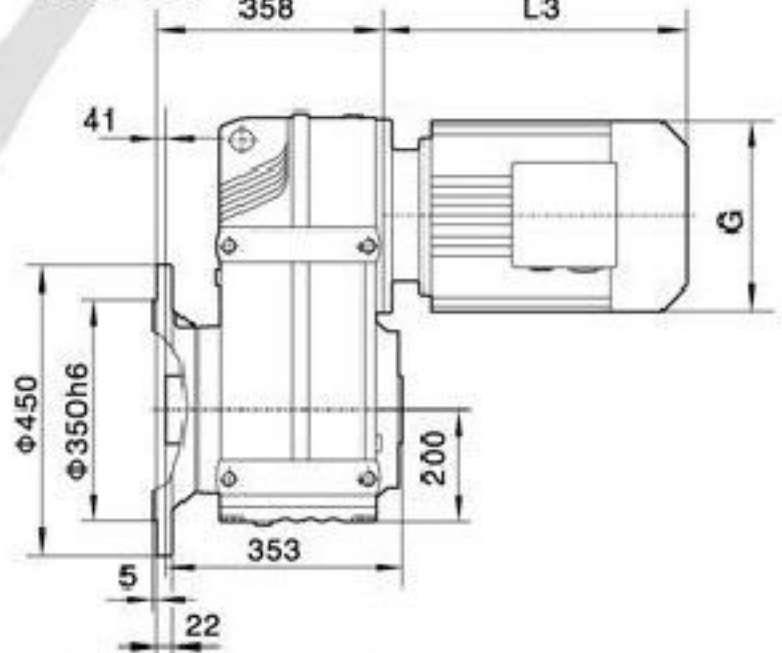
F..T107



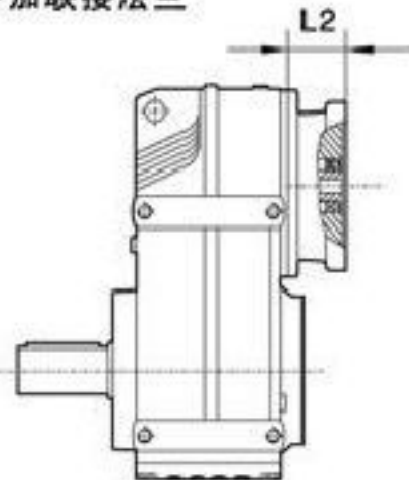
FAZ107



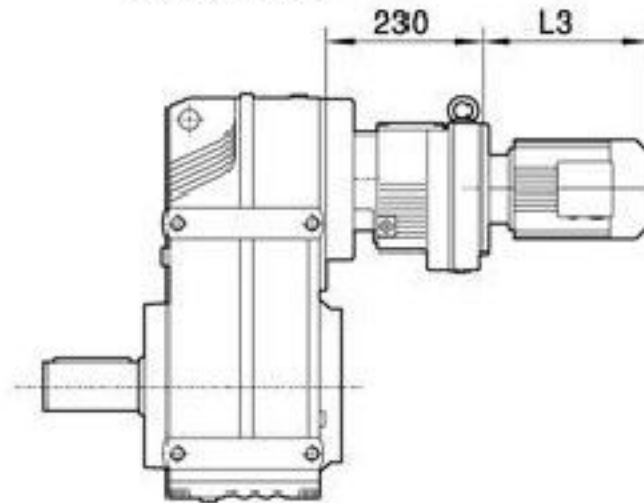
FAF107



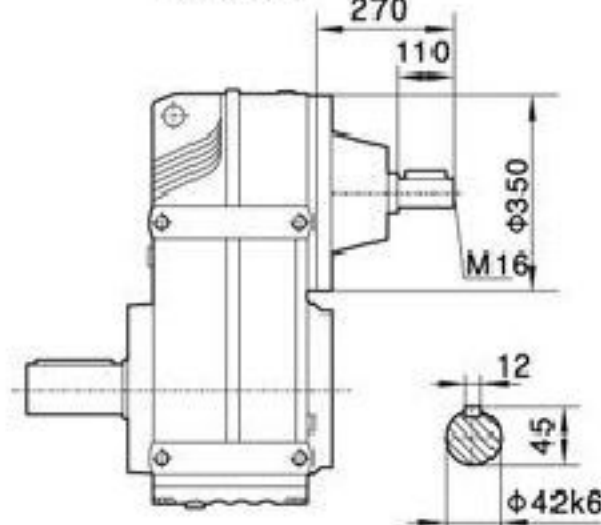
电机需方配或配特殊电机时需加联接法兰



F..107R77



F..S107



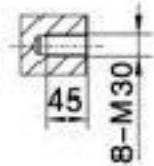
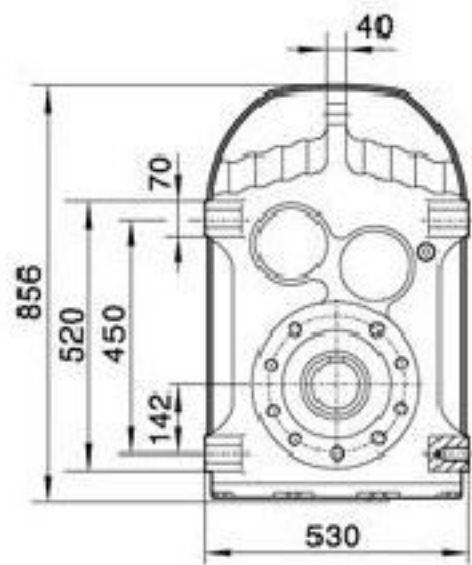
注：其余尺寸见相对应结构形式

Note: For other values please refer to the opposite structure.

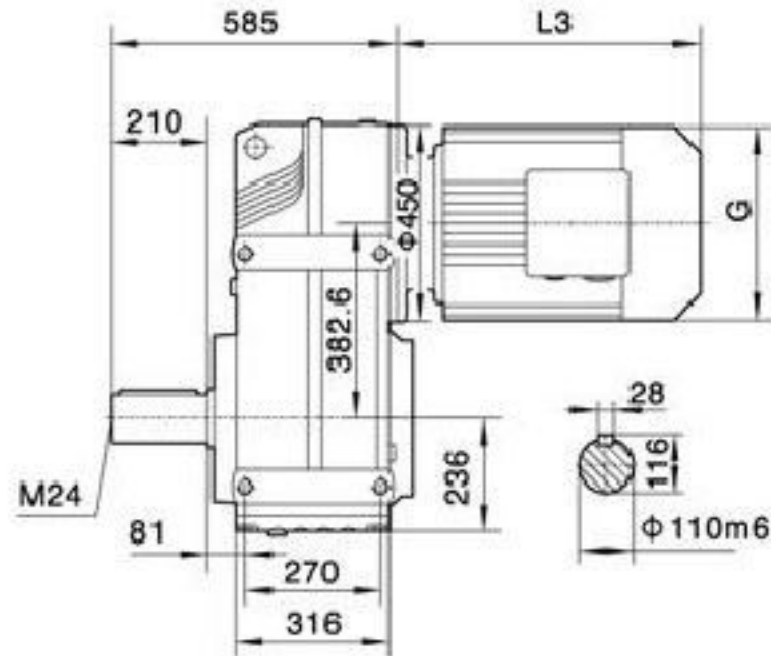
When equipping the user's motor or the special one, the flange is required to connected.

Y ₂ 电机机座号 Motor size	100		112M	132S	132M	160M	160L	180M	180L	200	225S	225M
功率/4P Power/(kW)	2.2	3	4	5.5	7.5	11	15	18.5	22	30	37	45
L3	318		334	386	422	504	519	555	588	654	680	702
G	215		240	275	275	330	330	380	380	420	470	470
L2	101		101	101	101	126	126	126	126	132	132	132

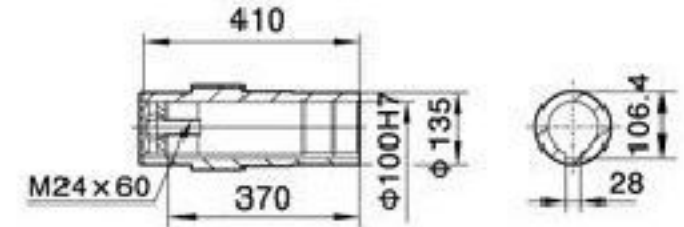
注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F, FA, FF, FAF, FAZ



F127



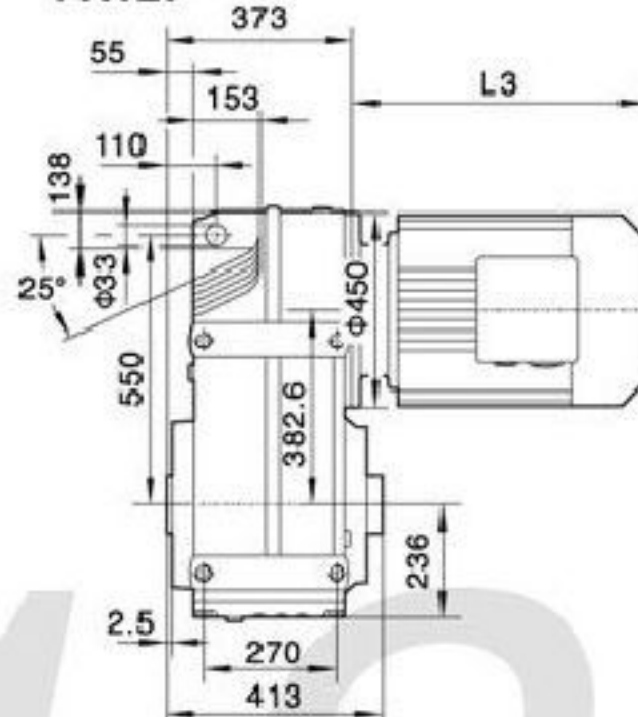
FA127/FAF127/FAZ127空心轴/Hollow shaft



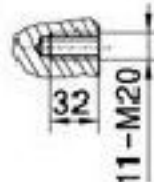
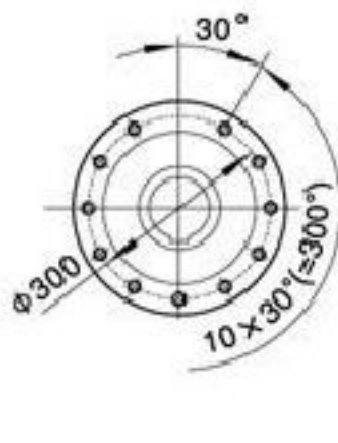
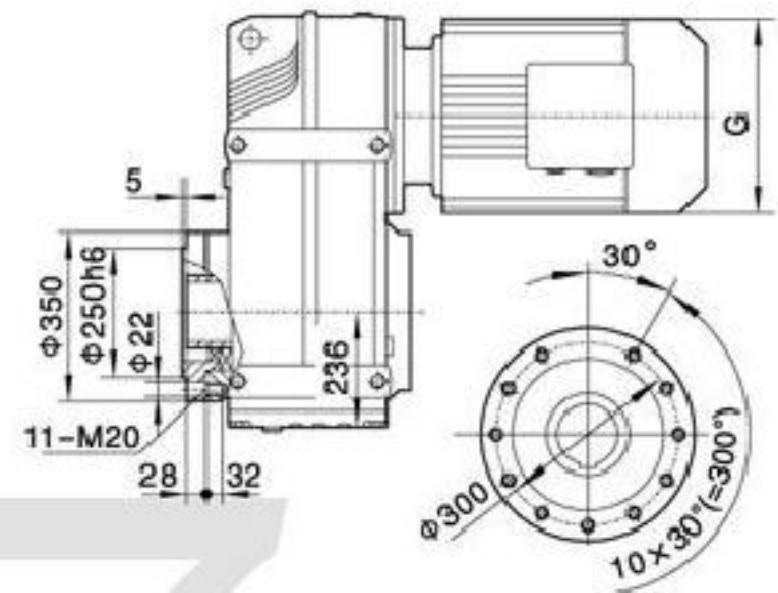
F..T127



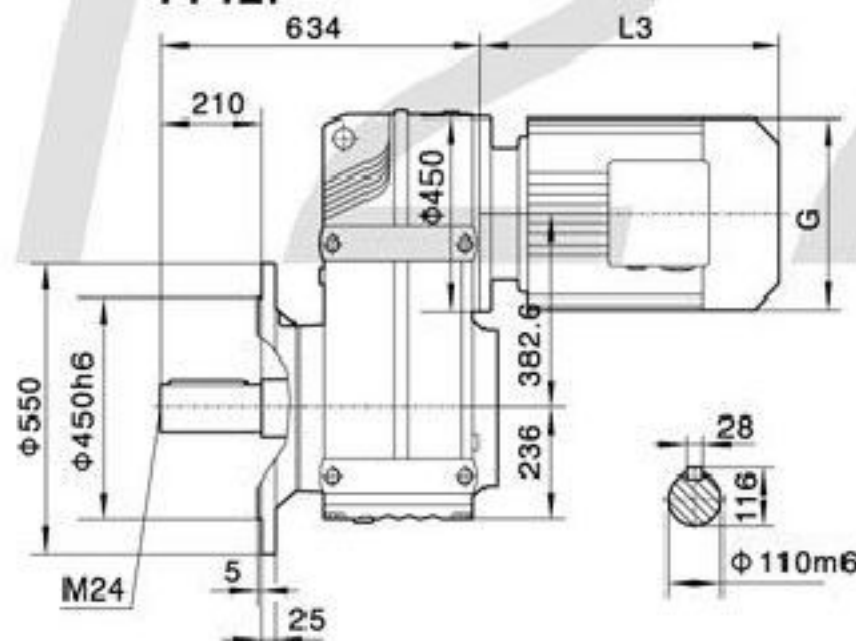
FA127



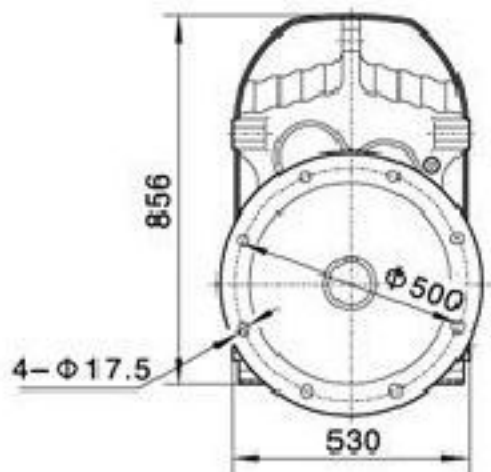
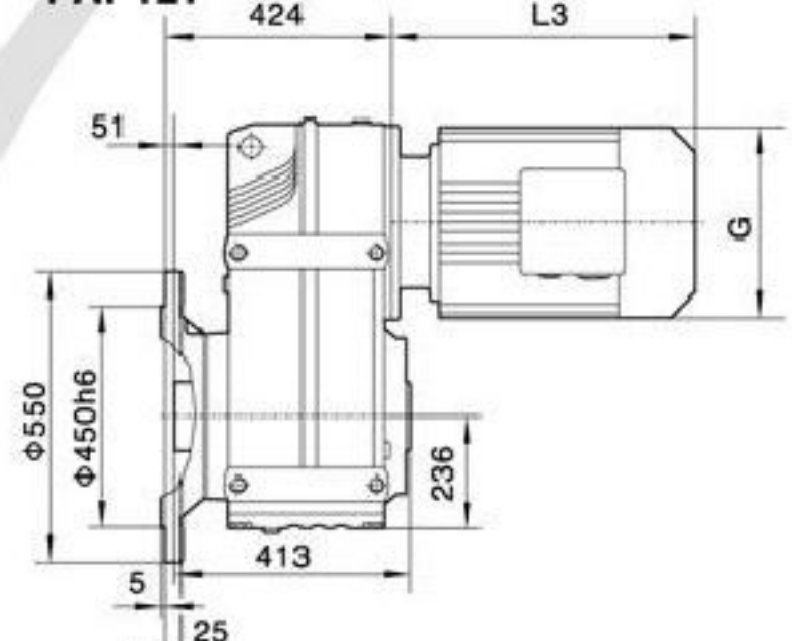
FAZ127



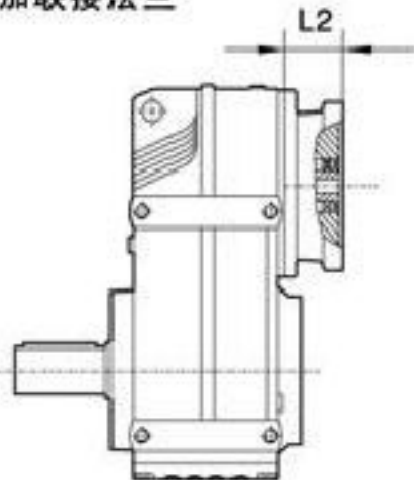
FF127



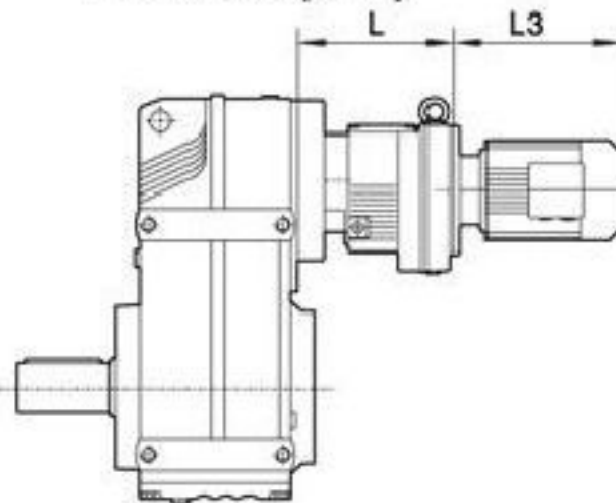
FAF127



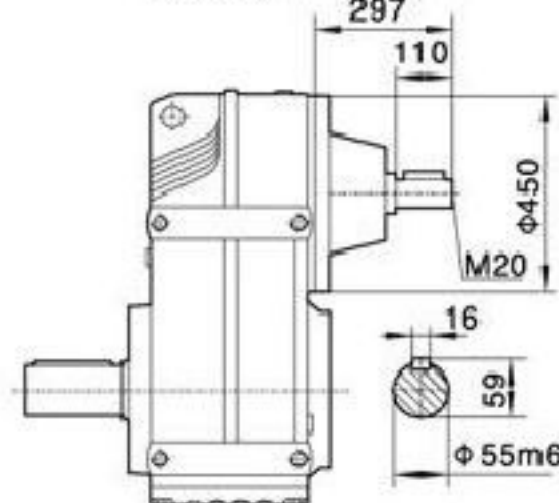
电机需方配或配特殊电机时需加联接法兰



F..127R77(R87)



F..S127



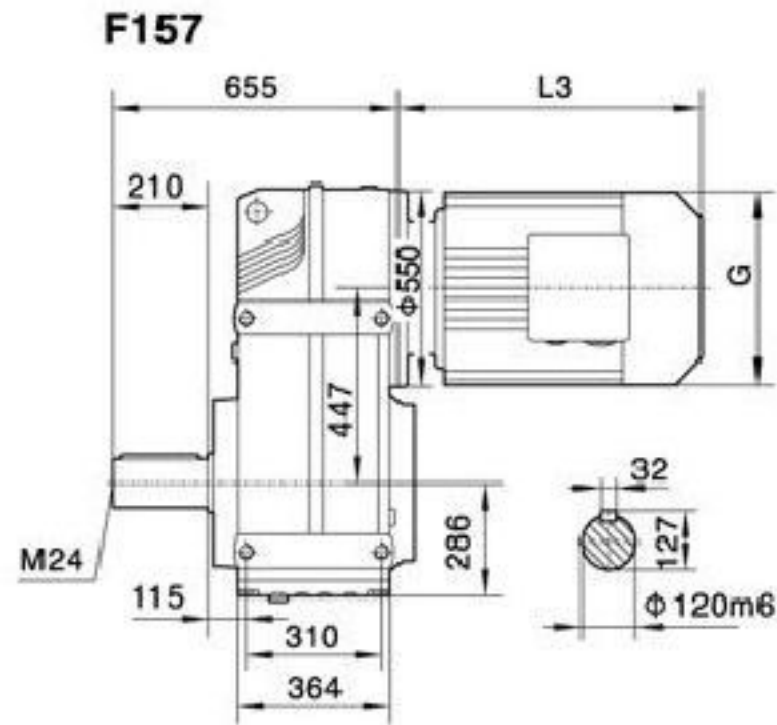
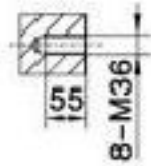
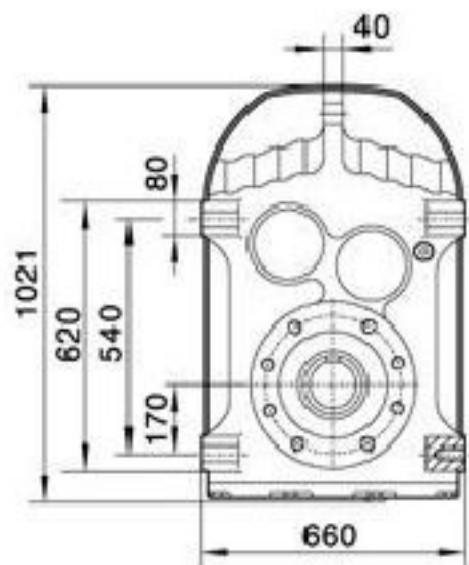
注：其余尺寸见相对应结构形式

Note: For other values please refer to the opposite structure.

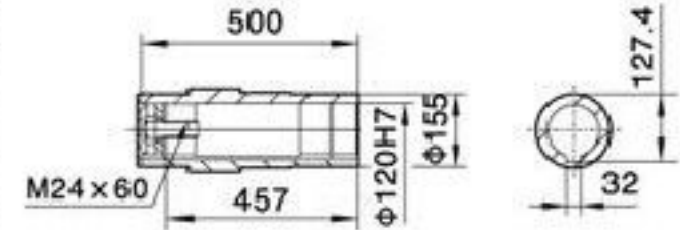
When equipping the user's motor or the special one, the flange is required to connected.

Y2电机机座号 Motor size	132M	160M	160L	180M	180L	200	225S	225M	250	280S	280M
功率/4P Power/(kW)	7.5	11	15	18.5	22	30	37	45	55	75	90
L3	424	567	602	583	616	654	674	696	775	847	847
G	275	330	330	380	380	420	470	470	510	580	580
L2	132	132	132	132	132	132	143	143	174	174	174

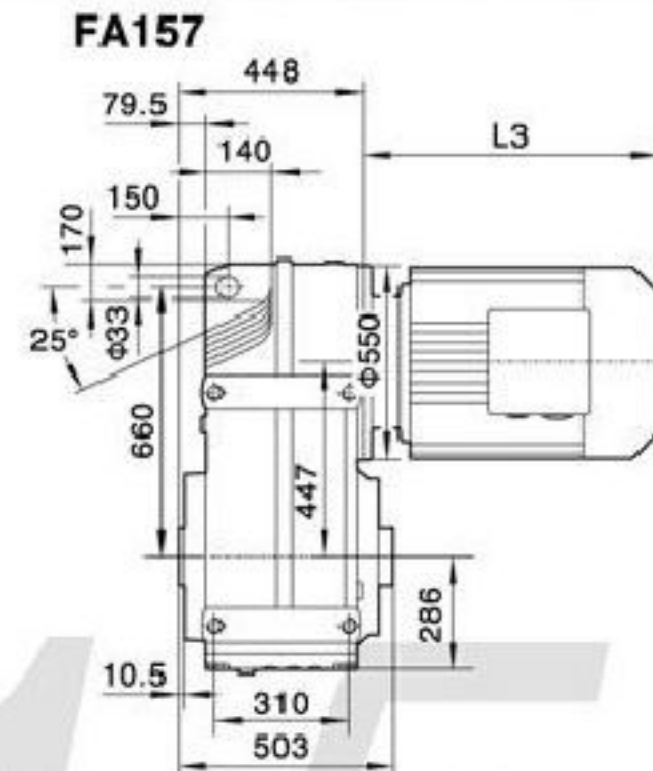
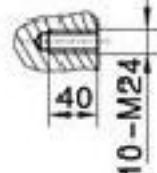
注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F、FA、FF、FAF、FAZ



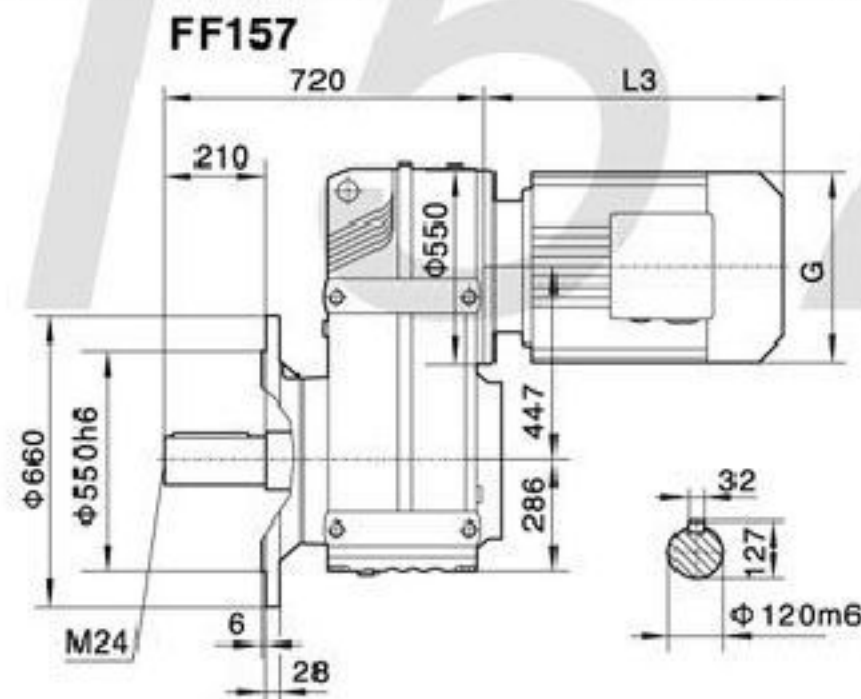
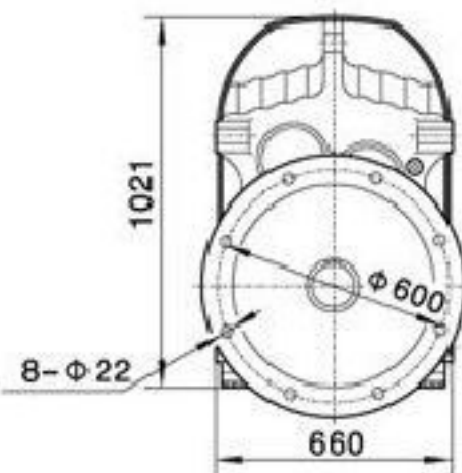
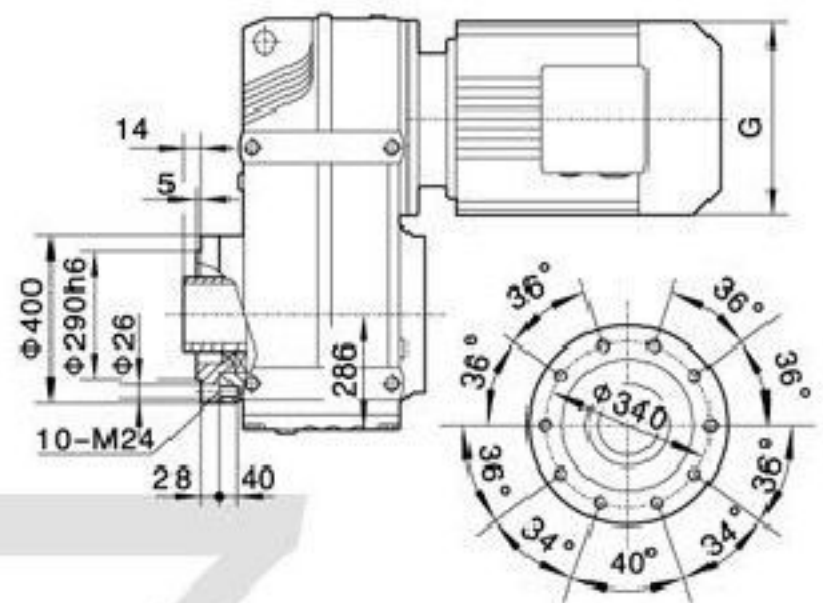
FA157/FAF157/FAZ157空心轴/Hollow shaft



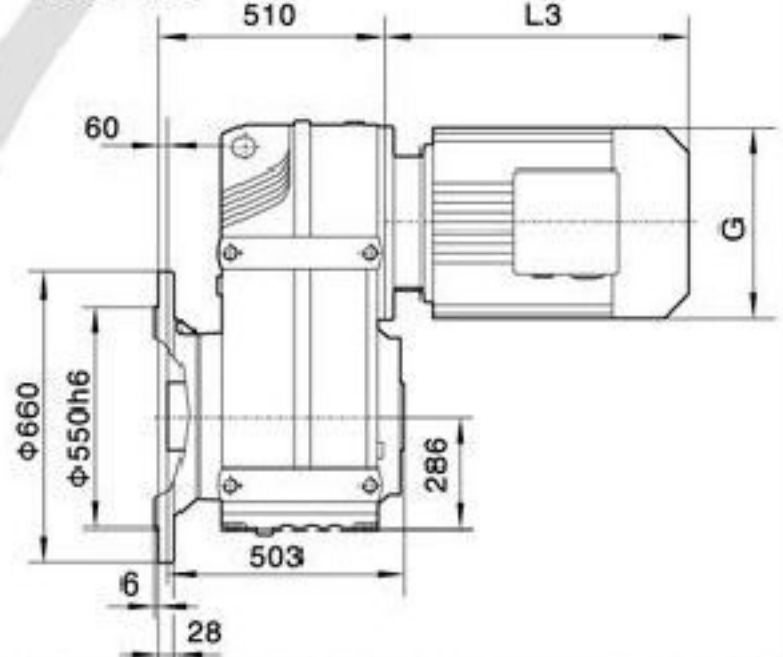
F..T157



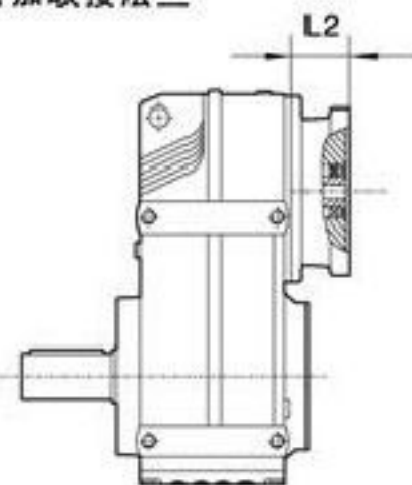
FAZ157



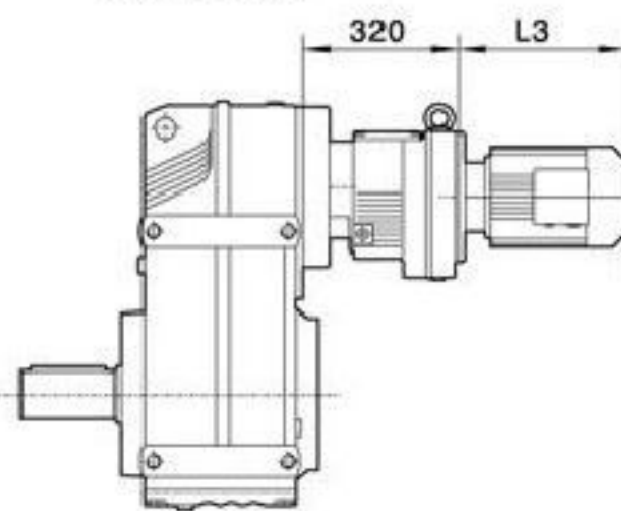
FAF157



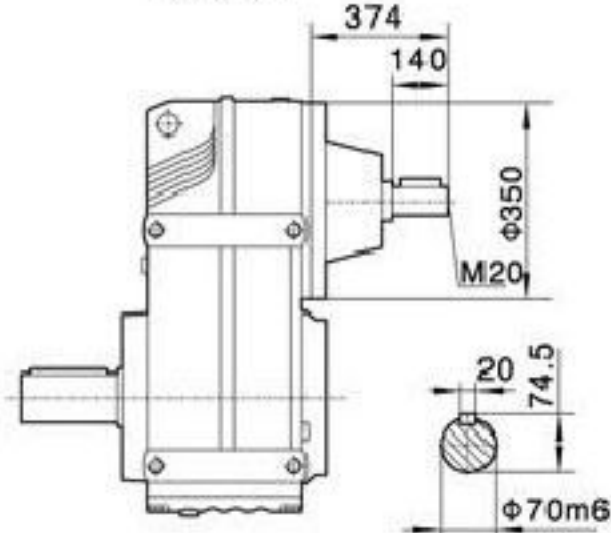
电机需方配或配特殊电机时
需加联接法兰



F..157R97



F..S157



注：其余尺寸见
相对应结构形式

Note: For other
values please
refer to the o-
pposited stru-
cture.

When equipping the user's motor or the special
one, the flange is required to connected.

Y2电机机座号 Motor size 功率/4P Power/(kW)	160M	160L	180M	180L	200	225S	225M	250	280S	280M	315S	315M	315L
L3	567	602	635	666	642	669	691	770	828	879	1100	1180	1270
G	330	330	380	380	420	470	470	510	580	580	645	645	645
L2	143	143	143	143	143	143	143	143	143	143	145	145	145

注:1.以上壳体为通用件,安装尺寸均可相互参照 2."F.."表示F, FA, FF, FAF, FAZ