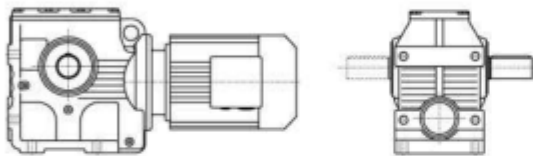
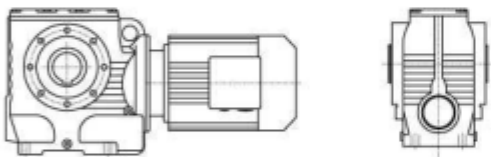




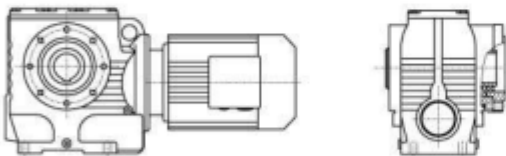
S系列减速机有以下设计方案：
S series gear units are available in the following designs:



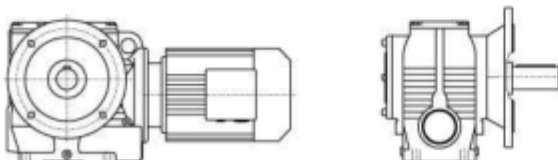
S..Y..
底脚轴伸式安装斜齿-蜗轮蜗杆减速机
Foot-mounted helical-worm gear units with solid shaft



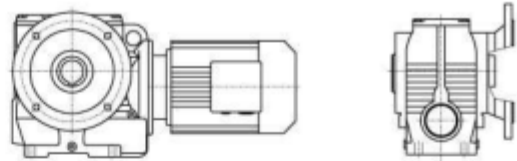
SA...Y..
空心轴安装斜齿-蜗轮蜗杆减速机
Helical-worm gear units with hollow shaft



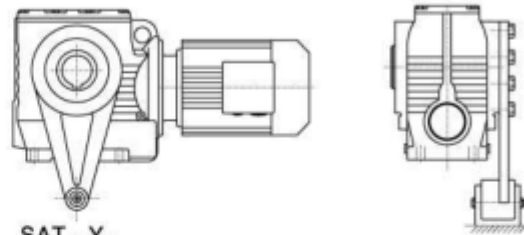
SAZ...Y..
小法兰空心轴安装斜齿-蜗轮蜗杆减速机
Short-flange mounted helical-worm gear units with hollow shaft



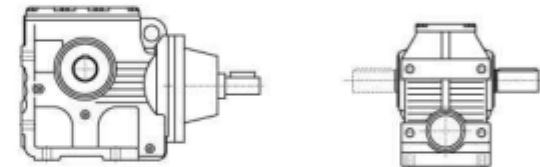
SF...Y..
法兰轴伸式安装斜齿-蜗轮蜗杆减速机
Flange-mounted helical-worm gear units with solid shaft



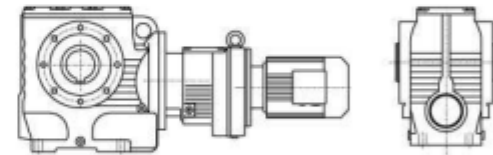
SAF...Y..
法兰空心轴安装斜齿-蜗轮蜗杆减速机
Flange-mounted helical-worm gear units with hollow shaft



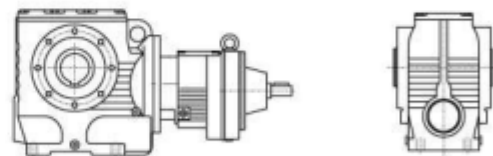
SAT...Y..
带防转臂空心轴安装斜齿-蜗轮蜗杆减速机
Torque-arm-mounted helical-worm gear units with hollow shaft



S(SF, SA, SAF, SAZ) S..
轴输入的斜齿-蜗轮蜗杆减速机
Shaft input helical-worm gear units



SA(S, SF, SAF, SAZ) ...R...Y..
组合式斜齿-蜗轮蜗杆减速机
Combinatorial helical-worm gear units



SA(S, SF, SAF, SAZ) S...R..
轴输入的组合式斜齿-蜗轮蜗杆减速机
Shaft input combinatorial helical-worm gear units



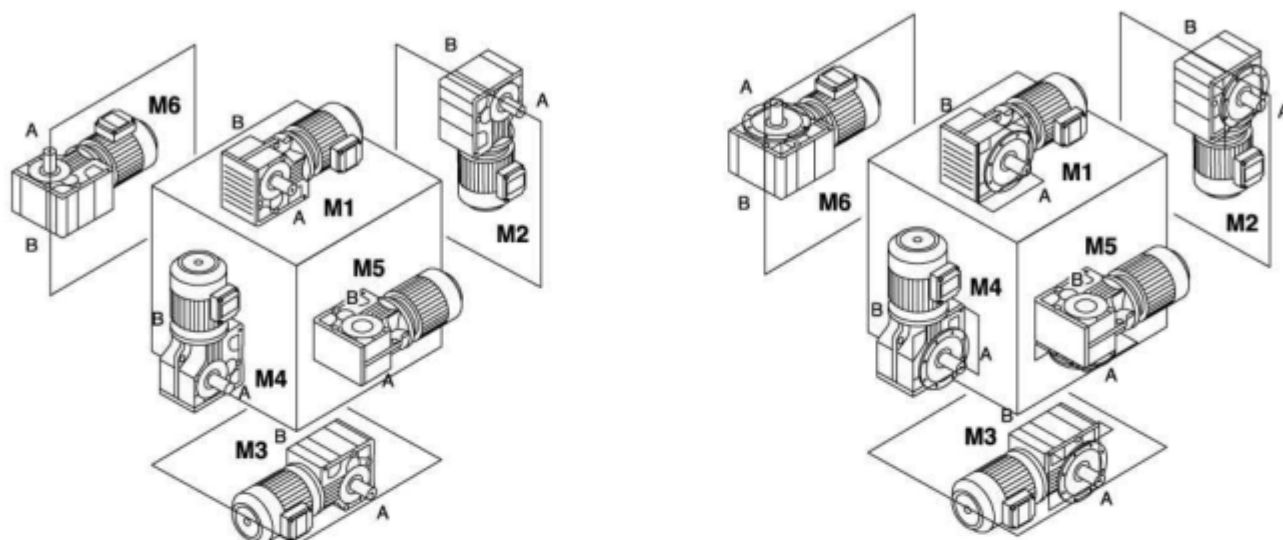
SA(S, SF, SAF, SAZ) ...Y..
电机用户自配或配特殊电机时需加联接法兰
When equipping the user's motor or the special one, the flange is required to be connected

型号与标记:

Type Designations:

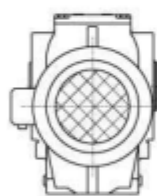
SAF37-Y 0.55-4P-12.08-M1-270°-A-Φ25 减速机类型 结构形式 规格 电机代号 电机功率、极数 传动比 安装形式 电机接线盒位置 输出轴或法兰方向 输出轴孔径	SAF37-Y 0.55-4P-12.08-M1-270°-A-Φ25 Gear units type Structure Size Motor code Motor power, pole Ratio Mounting position Position of the motor thermal box Position of output shaft or flange Output shaft aperture
减速机类型: 斜齿-蜗轮蜗杆减速机	Gear units type: Helical-worm gear units
结构形式: 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 轴装带防转臂 AT 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: 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 Torque-arm-mounted hollow shaft output AT 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
规格: (见选型参数表)	Size: (see selection table)
电机代号: 普通 (更新) Y(Y2) 防爆 B 直流 Z 制动 YEJ 多速 D 变频 YVP 电磁调速 YCT 冶金起重 R 变频制动 YVPJ 辊道 G	Motor code: Ordinary(renew) Y(Y2) Flame-proof B Direct current Z Brake YEJ Multi-speed D Variable frequency YVP Electromagnetism speed modulation YCT Hoisting in metallurgy R Variable frequency and brake YVPJ Roller tables G
电机功率、极数: (见选型参数表)	Motor power, pole : (see selection table)
传动比: (见选型参数表)	Ratio: (see selection table)
安装形式: M1、M2、M3、M4、M5、M6 (见第67页)	Mounting position: M1、M2、M3、M4、M5、M6(see page 67)
电机接线盒位置: 0°、90°、180°、270° (见第67页)	Position of the motor thermal box: 0°、90°、180°、270° (see page 67)
输出轴或法兰方向: 从电机尾部看左边为 A 从电机尾部看右边为 B (见安装形式) 从电机尾部看左右边为 A+B	Position of output shaft or flange: viewing on motor end:left side-A, right side-B,both sides-A+B(see mounting position)
输出轴孔径: (见安装尺寸图)带实心轴输出时省略	Output shaft aperture: (see the chart of mouting dimension) It will be omitted when solid output shaft

安装形式 Mounting position



S

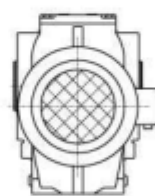
电机接线盒位置 Position of the motor thermal box



0°



90°



180°



270°

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
结构形式 Structure	S SA SF SAF SAT SAZ						
输入功率(kW) Input power rating	0.18~0.75	0.18~1.5	0.18~3	0.25~5.5	0.55~7.5	0.75~15	1.5~22
传动比 Ratio	10.27~165.71	11.46~244.74	10.78~196.21	11.55~227.20	9.96~241.09	11.83~223.26	12.75~230.48
许用转矩(N.m) Permissible torque	90	170	300	520	1270	2280	4000

减速机重量

Gear unit weight

规格 Size	37	47	57	67	77	87	97
重量 (kg) Weight	7	10	14	26	50	100	170

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

S...:

规格 Size	润滑油量 (升) Fill quantity in liters					
	M1	M2	M3 1)	M4	M5	M6
S37	0.25	0.4	0.5	0.6	0.4	0.4
S47	0.35	0.8	0.7	1.1	0.8	0.8
S57	0.5	1.2	1	1.5	1.3	1.3
S67	1	2.0	2.2/3.1	3.2	2.6	2.6
S77	1.9	4.2	3.7/5.4	6	4.4	4.4
S87	3.3	8.1	6.9/10.4	12	8.4	8.4
S97	6.8	15	13.4/18	22.5	17	17

SF...:

规格 Size	润滑油量 (升) Fill quantity in liters					
	M1	M2	M3 1)	M4	M5	M6
SF37	0.25	0.4	0.5	0.6	0.4	0.4
SF47	0.4	0.9	0.9	1.2	1.0	1.0
SF57	0.5	1.2	1	1.6	1.4	1.4
SF67	1	2.2	2.3/3	3.2	2.7	2.7
SF77	1.9	4.1	3.9/5.8	6.5	4.9	4.9
SF87	3.8	8	7.1/10.1	12	9.1	9.1
SF97	7.4	15	13.8/18.8	23.6	18	18

SA..., SAF..., SAZ...:

规格 Size	润滑油量 (升) Fill quantity in liters					
	M1	M2	M3 1)	M4	M5	M6
S..37	0.25	0.4	0.5	0.6	0.4	0.4
S..47	0.4	0.8	0.7	1.1	0.8	0.8
S..57	0.5	1.1	1	1.6	1.2	1.2
S..67	1	2.0	1.8/2.6	2.9	2.5	2.5
S..77	1.8	3.9	3.6/5	5.9	4.5	4.5
S..87	3.8	7.4	6/8.7	11.2	8	8
S..97	7	14	11.4/16	21	15.7	15.7

注: 1) 表示减速机为组合型时低速级所加油量为大值。

Notes: 1) The large gear unit of multi-stage gear units must be filled with the larger oil volume.

选型参数表
Selection Table

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 _s	Type	p	r/min	Nm	i	f _s	Type	p				
0.18kW						0.18kW									
0.30	2579	4606	0.83	S 87R57 SF 87R57 SA 87R57 SAF87R57	4	9.5	109	146.84	1.47	S 47 SF 47 SA 47 SAF47	4				
0.36	2563	3872	0.84			10	102	137.25	1.57						
0.40	2515	3475	0.85			12	88	118.64	1.82						
0.48	2394	2905	0.90			14	75	100.80	2.14						
0.54	2239	2586	0.96			15	67	90.00	2.40						
0.60	2021	2335	1.06			18	57	76.88	2.80						
0.68	1778	2054	1.21			19	53	72.00	2.99						
0.76	1579	1824	1.36			23	45	60.65	3.56						
0.85	1412	1631	1.52												
0.99	1215	1404	0.98	S 77R37 SF 77R37 SA 77R37 SAF77R37	4	9.1	113	152.00	0.80	S 37 SF 37 SA 37 SAF37	4				
1.1	1078	1245	1.11			11	96	129.41	0.89						
1.3	952	1100	1.25			12	83	111.58	1.03						
1.5	826	954	1.45			13	77	104.00	1.10						
1.7	725	837	1.65			15	67	90.91	1.26						
1.9	618	714	1.93			16	63	85.22	1.34						
2.2	551	637	2.2			18	56	75.20	1.52						
2.4	497	574	2.4			21	49	66.67	1.72						
1.7	600	809	0.81	S 67R37 SF 67R37 SA 67R37 SAF67R37	4	25	45	56.67	1.89	S 37 SF 37 SA 37 SAF37	4				
2.0	532	712	0.92			27	42	52.00	2.02						
2.3	528	615	0.93			31	39	45.45	2.16						
2.6	470	543	1.04			33	37	42.61	2.30						
3.0	406	469	1.20			37	33	37.60	2.61						
3.3	367	424	1.33			42	29	33.33	2.95						
3.8	316	365	1.55			49	25	28.33	3.47						
3.2	336	438	0.87			59	23	23.46	3.66						
3.6	325	388	0.84	74	19	18.85	4.56								
4.1	291	336	0.97	S 57R17 SF 57R17 SA 57R17 SAF57R17	4	84	16	16.48	5.21	S 37 SF 37 SA 37 SAF37	4				
4.7	255	294	1.11			90	15	15.45	5.56						
5.2	233	269	1.21			102	13	13.63	6.30						
6.1	198	229	1.42			115	12	12.08	7.11						
6.8	177	204	1.60			135	10	10.27	8.37						
7.4	162	187	1.74												
4.7	198	294	0.81			S 47R17 SF 47R17 SA 47R17 SAF47R17	4	0.48	2495			2905	0.86	S 87R57 SF 87R57 SA 87R57 SAF87R57	4
5.4	191	257	0.84					0.54	2470			2586	0.87		
6.1	182	229	0.88	0.60	2406			2335	0.89						
7.0	173	200	0.92	0.68	2221			2054	0.96						
3.7	276	227.20	1.77	0.76	2193			1824	0.98						
4.1	249	205.11	1.96	0.85	1961			1631	1.09						
4.7	219	180.46	2.23	1.5	1118			930	1.92						
5.0	207	170.40	2.36	1.5	1147			954	1.04						
4.3	238	196.21	1.18	S 57 SF 57 SA 57 SAF57	6	1.7	1006	837	1.19	S 77R37 SF 77R37 SA 77R37 SAF77R37	4				
4.7	219	180.40	1.29			1.9	858	714	1.39						
5.5	187	154.35	1.51			2.2	766	637	1.56						
6.4	162	133.79	1.74			2.4	690	574	1.73						
7.1	146	196.21	1.94			2.8	600	499	1.99						
7.7	134	180.40	2.11			2.6	564	543	0.87			S 67R37 SF 67R37 SA 67R37 SAF67R37	4		
9.0	115	154.35	2.46			3.0	560	469	0.87						
10.4	99	133.79	2.84			3.3	510	424	0.96						
5.1	204	168.00	0.81	3.8	439	365	1.11								
5.7	182	150.00	0.88	4.4	384	319	1.27								
5.8	178	146.84	0.90	4.9	338	281	1.45								
6.2	167	137.25	0.96	S 47 SF 47 SA 47 SAF47	6	4.7	353	294	0.80	S 57R17 SF 57R17 SA 57R17 SAF57R17	4				
7.2	144	118.64	1.11			5.2	323	269	0.87						
5.7	182	244.74	0.88			6.1	275	229	1.02						
6.1	170	228.75	0.94			6.8	245	204	1.15						
7.0	147	197.73	1.09			7.4	225	187	1.25						
8.3	125	168.00	1.28			8.4	198	165	1.42						
9.3	111	150.00	1.44			11	158	131	1.79						
5.7	182	244.74	0.88			S 47 SF 47 SA 47 SAF47	4	2.8	505			227.20	0.97	S 67 SF 67 SA 67 SAF67	8
6.1	170	228.75	0.94					3.1	456			205.11	1.07		
7.0	147	197.73	1.09					3.6	401			180.46	1.22		
8.3	125	168.00	1.28	3.8	378			170.40	1.29						
9.3	111	150.00	1.44	4.5	320			144.00	1.53						

选型参数表
Selection Table

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_s	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_s	机 型 号 Type Type	极 数 Pole p
0.25kW						0.37kW					
3.7	383	227.20	1.28	S 67 SF 67 SA 67 SAF67	6	0.68	2611	2054	0.82	S 87R57 SF 87R57 SA 87R57 SAF87R57	4
4.1	346	205.11	1.41		6	0.76	2488	1824	0.86		4
4.7	304	180.46	1.61		6	0.85	2318	1631	0.92		4
5.0	287	170.40	1.70		6	1.5	1655	930	1.29		4
5.9	243	144.00	2.01		6	1.7	1479	831	1.45		4
6.1	234	227.20	2.09	S 67 SF 67 SA 67 SAF67	4	1.9	1271	714	0.94	S 77R37 SF 77R37 SA 77R37 SAF77R37	4
6.8	211	205.11	2.31		4	2.2	1134	637	1.05		4
7.7	186	180.46	2.63		4	2.4	1021	574	1.17		4
8.2	176	170.40	2.78		4	2.8	888	499	1.34		4
9.7	148	144.00	3.30		4	3.2	779	438	1.53		4
11	134	130.00	3.65		4	3.6	692	389	1.72	S 67R37 SF 67R37 SA 67R37 SAF67R37	4
12	118	114.38	4.15		4	3.8	557	365	0.88		4
13	111	108.00	4.39		4	4.4	568	319	0.92		4
4.3	331	196.21	0.85	S 57 SF 57 SA 57 SAF57	6	4.9	500	281	0.98		4
4.7	304	180.40	0.93		6	5.7	438	246	1.12	S 87 SF 87 SA 87 SAF87	8
5.5	260	154.35	1.08		6	3.0	702	222.00	3.03		8
6.4	225	133.79	1.25		6	3.4	627	198.00	3.42		8
6.8	211	125.05	1.34	S 57 SF 57 SA 57 SAF57	4	4.0	527	166.43	4.07		8
7.1	202	196.21	1.39		4	2.8	763	241.09	1.57	S 77 SF 77 SA 77 SAF77	8
7.7	186	180.40	1.52		4	3.3	652	206.04	1.83		8
9.0	159	154.35	1.77		4	3.5	598	188.89	2.00		8
10	138	133.79	2.05		4	4.0	524	165.75	2.28		8
11	129	125.05	2.19		4	4.3	497	157.08	2.40	S 67 SF 67 SA 67 SAF67	6
13	111	108.09	2.53		4	3.9	544	227.20	0.90		6
15	95	91.84	2.98		4	4.3	491	205.11	1.00		6
17	85	82.00	3.34		4	4.9	432	180.46	1.13		6
7.0	204	197.73	0.81	S 47 SF 47 SA 47 SAF47	4	5.2	408	170.40	1.20		6
8.3	173	168.00	0.92		4	6.1	345	144.00	1.42	S 67 SF 67 SA 67 SAF67	4
9.3	155	150.00	1.04		4	6.1	347	227.20	1.41		4
9.5	151	146.84	1.06		4	6.8	313	205.11	1.56		4
10	141	137.25	1.13		4	7.7	275	180.46	1.78		4
12	122	118.64	1.31		4	8.2	260	170.40	1.88	S 57 SF 57 SA 57 SAF57	6
14	104	100.80	1.54		4	9.7	220	144.00	2.23		6
15	93	90.00	1.73		4	11	198	130.00	2.47		6
18	79	76.88	2.02		4	12	174	114.38	2.80		6
19	74	72.00	2.16	S 37 SF 37 SA 37 SAF37	4	5.7	370	154.35	0.81	S 57 SF 57 SA 57 SAF57	6
23	71	60.65	2.24		4	6.6	321	133.79	0.88		6
24	63	59.32	2.56		4	7.1	300	125.05	0.94		6
28	61	50.40	2.64		4	8.2	259	108.09	1.09		6
31	54	45.00	2.96		4	9.6	220	91.84	1.28		6
13	107	104.00	0.81	S 37 SF 37 SA 37 SAF37	4	10.8	196	82.00	1.44	S 57 SF 57 SA 57 SAF57	4
15	94	90.91	0.91		4	7.1	299	196.21	0.94		4
16	88	85.22	0.97		4	7.7	275	180.40	1.02		4
18	77	75.20	1.10		4	9.0	235	154.35	1.20		4
21	69	66.67	1.24		4	10	204	133.79	1.38		4
25	63	56.67	1.36		4	11	191	125.05	1.48		4
27	58	52.00	1.46		4	13	165	108.09	1.71		4
31	55	45.45	1.56		4	15	140	91.84	2.01		4
33	51	42.61	1.66		4	17	125	82.00	2.25		4
37	45	37.60	1.88		4	20	119	70.04	2.64		4
42	40	33.33	2.12		4	21	111	66.89	2.37		4
49	34	28.33	2.50		4	22	107	62.53	2.53	S 47 SF 47 SA 47 SAF47	4
59	32	23.46	2.64		4	10	209	137.25	0.80		4
74	26	18.85	3.28		4	12	181	118.64	0.88		4
84	23	16.48	3.75		4	14	154	100.80	1.04		4
90	21	15.45	4.00		4	15	137	90.00	1.17		4
102	19	13.63	4.54		4	18	117	76.88	1.36		4
115	17	12.08	5.12		4						
135	14	10.27	6.02		4						

选型参数表 Selection Table

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选型参数表
Selection Table

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 _s	Type	p	r/min	Nm	i	f _s	Type	p		
0.55kW						0.75kW							
42	88	33.33	0.96	S 37 SF 37 SA 37 SAF37	4	6.8	634	205.11	0.80	S 67 SF 67 SA 67 SAF67	4		
49	75	28.33	1.13			7.7	558	180.46	0.88				
59	71	23.46	1.20			8.2	527	170.40	0.93				
74	57	18.85	1.49			9.7	445	144.00	1.10				
84	50	16.48	1.71			11	402	130.00	1.22				
90	47	15.45	1.82			12	354	114.38	1.38				
102	41	13.63	2.06			13	334	108.00	1.46				
115	37	12.08	2.33			15	284	91.96	1.72				
135	31	10.27	2.74	17	258	83.57	1.89	19	224			72.39	2.09
0.75kW						21	234	65.00	2.18			S 57 SF 57 SA 57 SAF57	6
						22	206	63.00	2.37				
						24	195	57.19	2.51				
						26	185	54.00	2.51				
						30	166	45.98	2.95				
						13	331	70.04	0.80				
						14	369	66.89	0.82				
						15	345	62.53	0.85				
17	298	54.05	0.95	20	253	45.92	1.11	S 57 SF 57 SA 57 SAF57	6				
2.9	1746	484	2.2	22	226	41.00	1.25						
1.3	2659	1032	0.81	13	334	108.09	0.84						
1.5	2593	930	0.83	15	284	91.84	0.99						
1.7	2569	831	0.83	17	254	82.00	1.11						
1.9	2396	719	0.89	20	217	70.04	1.17						
2.2	2251	624	0.95	21	241	66.89	1.25						
2.5	2013	558	1.06	22	226	62.53	1.30						
3.2	1569	435	1.37	26	195	54.05	1.45	S 57 SF 57 SA 57 SAF57	4				
4.3	1165	323	1.84	30	166	45.92	1.70						
4.3	1179	327	1.01	34	148	41.00	1.91						
4.8	1042	289	1.15	40	126	35.02	2.23						
5.6	902	250	1.32	42	118	32.80	2.27						
6.3	790	219	1.51	46	124	30.12	2.38						
3.0	1457	230.48	2.58	53	108	26.11	2.62						
3.3	1311	207.48	2.87	57	101	24.40	2.80						
3.6	1187	187.89	3.17	66	87	21.09	3.24	S 47 SF 47 SA 47 SAF47	4				
4.1	1048	222.00	2.04	78	74	17.92	3.82						
4.6	935	198.00	2.29	87	66	16.00	4.28						
5.5	786	166.43	2.73	102	56	13.67	5.00						
6.2	690	223.26	3.10	31	162	45.00	0.99						
7.0	612	198.00	3.50	36	139	38.44	1.15						
8.4	515	166.43	4.16	39	130	36.00	1.23						
3.8	1139	241.09	1.05	46	109	30.33	1.40						
4.4	973	206.04	1.23	50	114	27.74	1.46						
4.8	892	188.89	1.34	54	107	25.93	1.50						
5.5	783	165.75	1.53	62	92	22.41	1.73						
5.8	745	241.09	1.60	73	78	19.04	2.04						
6.7	637	206.04	1.87	82	70	17.00	2.28						
7.4	584	188.89	2.04	96	60	14.52	2.67						
8.4	512	165.75	2.33	102	56	13.60	2.85						
8.8	486	157.08	2.46	121	47	11.46	3.39						
10	425	137.48	2.81	74	78	18.85	1.09						
11	383	123.86	3.12	84	68	16.48	1.25						
13	336	108.65	3.55	90	64	15.45	1.33						
				102	56	13.63	1.51						
				115	50	12.08	1.71						
				135	42	10.27	2.01						

选型参数表
Selection Table

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_s	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_s	机 型 号 Type Type	极 数 Pole p
1.1kW						1.1kW					
1.7	4328	824	0.87			20	351	70.04	0.80		
2.0	3750	714	1.00	S 97R57	4	21	328	66.89	0.86		
2.2	3288	626	1.14	SF 97R57	4	22	315	62.53	0.89		
2.6	2826	538	1.33	SA 97R57	4	26	284	54.05	0.99		
2.9	2542	484	1.48	SAF97R57	4	30	241	45.92	1.17		
3.3	2206	420	1.70			34	215	41.00	1.31		
2.2	2547	624	0.84			40	184	35.02	1.53	S 57	4
2.5	2512	558	0.85			43	181	32.80	1.56	SF 57	4
2.9	2341	485	0.92			46	172	30.12	1.64	SA 57	4
3.2	2285	435	0.94	S 87R57	4	54	157	26.11	1.80	SAF57	4
3.7	1985	378	1.08	SF 87R57	4	57	146	24.40	1.93		
4.3	1697	323	1.26	SA 87R57	4	66	127	21.09	2.23		
5.0	1476	281	1.45	SAF87R57	4	78	108	17.92	2.62		
5.5	1339	255	1.60			88	96	16.00	2.94		
6.3	1166	222	1.84			102	82	13.67	3.44		
6.8	1077	205	1.99			109	77	12.80	3.67		
						130	65	10.78	4.36		
6.4	1150	219	1.04	S 77R37	4	46	182	30.33	0.88		
				SF 77R37	4	50	167	27.74	0.96		
				SA 77R37	4	54	156	25.93	1.03	S 47	4
				SAF77R37	4	62	135	22.41	1.19	SF 47	4
3.0	2136	230.48	1.76	S 97	8	74	114	19.04	1.40	SA 47	4
3.3	1923	207.48	1.96	SF 97	8	82	102	17.00	1.57	SAF47	4
3.6	1742	187.89	2.16	SA 97	8	96	87	14.52	1.84		
				SAF97	8	103	82	13.60	1.96		
						122	69	11.46	2.33		
3.9	1596	230.48	2.36	S 97	6	1.5kW					
4.4	1437	207.48	2.62	SF 97	6	2.0	4484	714	0.84		
4.8	1301	187.89	2.89	SA 97	6	2.2	4383	626	0.86	S 97R57	4
				SAF97	6	2.6	3853	538	0.98	SF 97R57	4
6.3	999	222.00	2.14			2.9	3467	484	1.08	SA 97R57	4
7.1	891	198.00	2.40	S 87	4	3.3	3008	420	1.25	SAF97R57	4
8.4	749	166.43	2.86	SF 87	4	3.7	2693	376	1.40		
9.2	689	152.95	3.11	SA 87	4	4.3	2342	327	1.61		
10.3	612	135.83	3.50	SAF87	4	2.9	2707	485	0.79		
5.8	1085	241.09	1.10			3.2	2481	435	0.86		
6.8	928	206.04	1.29			3.7	2313	378	0.93	S 87R57	4
7.4	850	188.89	1.40			4.3	2225	323	0.96	SF 87R57	4
8.4	746	165.75	1.60	S 77	4	5.0	2013	281	1.06	SA 87R57	4
8.9	707	157.08	1.69	SF 77	4	5.5	1826	255	1.17	SAF87R57	4
10	619	137.48	1.93	SA 77	4	6.3	1590	222	1.35		
11	558	123.86	2.14	SAF77	4	6.8	1468	205	1.46		
13	489	108.65	2.44			3.0	2871	230.48	1.31	S 97	8
15	432	95.88	2.77			3.3	2584	207.48	1.45	SF 97	8
11	585	130.00	0.84			3.7	2340	187.89	1.61	SA 97	8
12	515	114.38	0.95			4.1	2076	166.62	1.81	SAF97	8
13	486	108.00	1.01			4.0	2153	230.48	1.75	S 97	6
15	414	91.96	1.18			4.4	1938	207.48	1.94	SF 97	6
17	376	83.57	1.30			4.9	1755	187.89	2.14	SA 97	6
19	341	72.39	1.43	S 67	4	5.5	1557	166.62	2.42	SAF97	6
22	326	65.00	1.50	SF 67	4	6.1	1415	230.48	2.66	S 97	4
23	284	63.00	1.63	SA 67	4	6.7	1274	207.48	2.95	SF 97	4
24	300	57.19	1.72	SAF67	4	7.5	1154	187.89	3.26	SA 97	4
26	284	54.00	1.72							SAF97	4
30	242	45.98	2.02			4.1	2074	222.00	1.03	S 87	6
34	220	41.79	2.23			4.6	1850	198.00	1.16	SF 87	6
39	190	36.20	2.57			5.5	1555	166.43	1.38	SA 87	6
44	165	31.50	2.96			6.1	1429	152.95	1.50	SAF87	6
53	139	26.40	3.53								

选型参数表
Selection Table

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_s	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_s	机 型 号 Type Type	极 数 Pole p
1.5kW						2.2kW					
6.3	1363	222.00	1.56	S 87 SF 87 SA 87 SAF87	4	3.4	4350	420	0.86	S 97R57 SF 97R57 SA 97R57 SAF97R57	4
7.1	1216	198.00	1.76			3.8	3894	376	0.97		
8.4	1022	166.43	2.10			4.3	3387	327	1.11		
9.2	939	152.95	2.28			4.9	2972	287	1.26		
10	834	135.83	2.57			5.6	2610	252	1.44		
12	746	121.44	2.87			4.1	3091	230.48	1.22	S 97 SF 97 SA 97 SAF97	6
13	970	109.19	3.20			4.5	2782	207.48	1.35		
15	582	94.77	3.68			5.0	2520	187.89	1.49		
7.4	1160	188.89	1.03	S 77 SF 77 SA 77 SAF77	4	6.2	2046	230.48	1.84	S 97 SF 97 SA 97 SAF97	4
8.4	1018	165.75	1.17			6.8	1842	207.48	2.04		
8.9	964	157.08	1.24			7.6	1668	187.89	2.25		
10	844	137.48	1.41			8.5	1479	166.62	2.54		
11	760	123.86	1.57			9.4	1337	150.64	2.81		
13	667	108.65	1.79			11	1133	127.68	3.32		
15	589	95.88	2.03			13	990	111.52	3.80		
16	564	85.00	2.12			15	863	93.27	4.54		
18	522	78.78	2.29			17	828	83.31	4.36		
19	517	72.22	2.31			6.4	1971	222.00	1.08	S 87 SF 87 SA 87 SAF87	4
22	454	63.38	2.63			7.2	1758	198.00	1.22		
23	430	60.06	2.78			8.5	1477	166.43	1.45		
27	377	52.57	3.17			9.3	1358	152.95	1.58		
30	339	47.36	3.52			10	1206	135.83	1.78		
34	298	41.54	4.01			12	1078	121.44	1.99		
17	513	83.57	0.95	S 67 SF 67 SA 67 SAF67	4	13	969	109.19	2.21		
19	466	72.39	1.05			15	841	94.77	2.55		
22	444	65.00	1.10			17	753	84.86	2.74		
23	410	63.00	1.19			19	733	75.63	2.84		
24	387	57.19	1.26			20	700	70.40	3.06		
26	367	54.00	1.26			21	630	67.62	3.40		
30	329	45.98	1.48			23	625	60.80	3.43		
34	299	41.79	1.63			27	547	52.77	3.92		
39	259	36.20	1.89			10	1220	137.48	0.98	S 77 SF 77 SA 77 SAF77	4
44	226	31.50	2.17			11	1100	123.86	1.09		
53	216	26.40	2.26			13	965	108.65	1.24		
59	195	23.83	2.51			15	851	95.88	1.40		
67	171	20.92	2.86			17	755	85.00	1.46		
71	162	19.80	3.02			18	816	78.78	1.58		
83	138	16.86	3.54			20	748	72.22	1.60		
91	125	15.32	3.90			22	656	63.38	1.82		
106	109	13.27	4.50			24	622	60.06	1.92		
121	95	11.55	5.17			27	544	52.57	2.19		
43	247	32.80	1.20	S 57 SF 57 SA 57 SAF57	4	30	491	47.36	2.43		
46	235	30.12	1.14			34	430	41.54	2.78		
54	214	26.11	1.32			39	380	36.66	3.14		
57	200	24.40	1.41			44	337	32.50	3.55		
66	173	21.09	1.63			51	307	27.75	3.89		
78	147	17.92	1.92			55	287	25.93	4.15		
88	131	16.00	2.15			62	269	22.75	4.43		
102	112	13.67	2.52			66	255	21.56	4.68		
109	105	12.80	2.69			31	476	45.98	1.03	S 67 SF 67 SA 67 SAF67	4
130	88	10.78	3.20			34	433	41.79	1.13		
96	119	14.52	1.35	S 47 SF 47 SA 47 SAF47	4	39	375	36.20	1.30		
103	111	13.60	1.44			45	326	31.50	1.50		
122	94	11.46	1.71			54	312	26.40	1.56		
						60	282	23.83	1.73		
						68	248	20.97	1.97		
						72	234	19.80	2.09		
						84	200	16.86	2.45		
						93	181	15.32	2.70		
						107	157	13.27	3.11		
						123	137	11.55	3.58		

选型参数表
Selection Table

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_s	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_s	机 型 号 Type Type	极 数 Pole p
2.2kW						3kW					
89	189	16.00	1.49	S 57	4	39	511	36.20	0.96		
104	162	13.67	1.74	SF 57	4	45	445	31.50	1.10		
111	152	12.80	1.86	SA 57	4	54	426	26.40	1.15	S 67	4
132	128	10.78	2.21	SAF57	4	60	385	23.83	1.27	SF 67	4
3kW						68	338	20.97	1.44	SA 67	4
4.9	4053	287	0.93	S 97R57	4	72	320	19.80	1.53	SAF67	4
				SF 97R57	4	84	272	16.86	1.80		
				SA 97R57	4	93	247	15.32	1.98		
				SAF97R57	4	107	214	13.27	2.28		
						123	186	11.55	2.62		
6.2	2790	230.48	1.35			104	221	13.67	1.28	S 57	4
6.8	2512	207.48	1.50			111	207	12.80	1.36	SF 57	4
7.6	2275	187.89	1.65	S 97	4	132	174	10.78	1.62	SA 57	4
8.5	2017	166.62	1.86	SF 97	4					SAF57	4
9.4	1824	150.64	2.06	SA 97	4	4kW					
11	1546	127.68	2.43	SAF97	4	6.2	3668	230.48	1.02		
13	1350	111.52	2.79			6.9	3302	207.48	1.14		
15	1129	93.27	3.20			7.7	2991	187.89	1.26		
17	1177	83.31	3.33			8.6	2652	166.62	1.42		
18	978	80.75	3.85			9.6	2398	150.64	1.57	S 97	4
8.5	2015	166.43	1.06			11	2032	127.68	1.85	SF 97	4
9.3	1852	152.95	1.16			13	1775	111.52	2.12	SA 97	4
10	1644	135.83	1.30			15	1547	93.27	2.43	SAF97	4
12	1470	121.44	1.46			17	1485	83.31	2.53		
13	1322	109.19	1.62			18	1399	80.75	2.93		
15	1147	94.77	1.87	S 87	4	19	1285	75.32	2.69		
17	1027	84.86	2.01	SF 87	4	23	1185	63.84	3.17		
19	1068	75.63	2.09	SA 87	4	26	1035	55.76	3.63		
20	955	70.40	2.24	SAF87	4	12	1933	121.44	1.11		
21	859	67.62	2.50			13	1738	109.19	1.23		
23	852	60.80	2.51			15	1508	94.77	1.42		
27	745	52.77	2.88			17	1404	84.86	1.53		
30	696	47.25	3.08			19	1351	75.63	1.59		
33	667	43.13	3.21			20	1256	70.40	1.71		
36	617	39.20	3.47			21	1129	67.62	1.90		
37	554	38.25	3.87			24	1121	60.80	1.91	S 87	4
42	481	34.09	4.45			27	980	52.77	2.19	SF 87	4
17	1113	85.00	1.07			30	915	47.25	2.34	SA 87	4
18	1029	78.78	1.16			33	877	43.13	2.44	SAF87	4
20	1020	72.22	1.17			37	812	39.20	2.64		
22	895	63.38	1.33			38	728	38.25	2.94		
24	848	60.06	1.41			42	682	34.09	3.14		
27	742	52.57	1.61			45	633	32.15	3.39		
30	669	47.36	1.79			49	627	29.55	3.42		
34	587	41.54	2.04	S 77	4	55	557	26.24	3.85		
39	518	36.66	2.31	SF 77	4	61	498	23.46	4.30		
44	459	32.50	2.60	SA 77	4	24	1115	60.06	1.07		
51	419	27.75	2.85	SAF77	4	27	976	52.57	1.22		
55	392	25.93	3.05			30	879	47.36	1.36		
62	367	22.75	3.25			35	771	41.54	1.55		
66	348	21.56	3.43			39	681	36.66	1.75		
75	305	18.87	3.92			44	604	32.50	1.98		
84	274	17.00	4.35			52	550	27.75	2.17	S 77	4
95	241	14.91	4.96			56	515	25.93	2.32	SF 77	4
108	212	13.16	5.62			63	483	22.75	2.47	SA 77	4
122	188	11.67	6.34			67	458	21.56	2.61	SAF77	4
143	161	9.96	7.43			76	400	18.87	2.98		
						85	361	17.00	3.31		
						97	316	14.91	3.77		
						109	279	13.16	4.28		
						123	248	11.67	4.82		
						145	211	9.96	5.65		

S

选型参数表
Selection Table

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_s	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_s	机 型 号 Type Type	极 数 Pole p
4kW						7.5kW					
73	420	19.80	1.16	S 67	4	13	3304	111.52	1.14		
85	358	16.86	1.37	SF 67	4	16	2880	93.27	1.31		
94	325	15.32	1.50	SA 67	4	17	2764	83.31	1.36		
109	282	13.27	1.74	SAF67	4	18	2604	80.75	1.44		
125	245	11.55	1.99			19	2393	75.32	1.57		
5.5kW						23	2207	63.84	1.70	S 97	4
8.6	3647	166.62	1.03			26	1928	55.76	1.95	SF 97	4
9.6	3297	150.64	1.14			31	1612	46.64	2.33	SA 97	4
11	2794	127.68	1.35			36	1438	40.38	2.62	SAF97	4
13	2441	111.52	1.54			40	1396	36.39	2.69		
15	2127	93.27	1.77	S 97	4	45	1294	32.76	2.91		
17	2041	83.31	1.84	SF 97	4	49	1172	29.67	3.21		
18	1923	80.75	1.96	SA 97	4	55	1039	26.31	3.62		
19	1767	75.32	2.13	SAF97	4	61	940	23.79	4.00		
23	1630	63.84	2.31			72	796	20.16	4.72		
26	1424	55.76	2.64			31	1704	47.25	1.26		
31	1191	46.64	3.16			34	1633	43.13	1.31		
36	1031	40.38	3.65			37	1511	39.20	1.42		
17	1931	84.86	1.11			38	1355	38.25	1.58		
19	1857	75.63	1.15			43	1270	34.09	1.69		
20	1727	70.40	1.24			45	1178	32.15	1.82	S 87	4
21	1552	67.62	1.38			49	1167	29.55	1.84	SF 87	4
24	1541	60.80	1.39			56	1037	26.24	2.07	SA 87	4
27	1347	52.77	1.59			62	927	23.46	2.31	SAF87	4
30	1259	47.25	1.70			69	833	21.09	2.57		
33	1206	43.13	1.78	S 87	4	80	723	18.31	2.96		
37	1116	39.20	1.92	SF 87	4	89	648	16.39	3.31		
38	1001	38.25	2.14	SA 87	4	107	537	13.60	3.99		
42	938	34.09	2.28	SAF87	4	123	467	11.83	4.59		
45	870	32.15	2.46			53	1024	27.75	1.17		
49	862	29.55	2.49			56	959	25.93	1.24		
55	766	26.24	2.80			64	899	22.75	1.33	S 77	4
61	685	23.46	3.13			68	852	21.56	1.40	SF 77	4
68	615	21.09	3.48			77	746	18.87	1.60	SA 77	4
79	534	18.31	4.01			86	672	17.00	1.78	SAF77	4
88	478	16.39	4.48			98	589	14.91	2.03		
106	397	13.60	5.40			111	520	13.16	2.30		
122	345	11.83	6.21			125	461	11.67	2.59		
35	1061	41.54	1.13			147	394	9.96	3.03		
39	936	36.66	1.28			11kW					
44	830	32.50	1.44			26	2808	55.76	1.34		
52	757	27.75	1.58			31	2349	46.64	1.60		
56	709	25.93	1.69	S 77	4	36	2095	40.38	1.80		
63	664	22.75	1.80	SF 77	4	40	2034	36.39	1.85		
67	629	21.56	1.90	SA 77	4	45	1886	32.76	1.99	S 97	4
76	551	18.87	2.17	SAF77	4	49	1708	29.67	2.20	SF 97	4
85	496	17.00	2.41			55	1514	26.31	2.48	SA 97	4
97	435	14.91	2.74			61	1369	23.79	2.75	SAF97	4
109	384	13.16	3.11			72	1160	20.16	3.24		
123	341	11.67	3.51			83	1014	17.61	3.71		
145	291	9.96	4.11			99	848	14.73	4.43		
94	447	15.32	1.09	S 67	4	115	734	12.75	5.12		
109	387	13.27	1.26	SF 67	4	56	1510	26.24	1.42		
125	337	11.55	1.45	SA 67	4	62	1350	23.46	1.59	S 87	4
				SAF67	4	69	1214	21.09	1.77	SF 87	4
						80	1054	18.31	2.03	SA 87	4
						89	943	16.39	2.27	SAF87	4
						107	783	13.60	2.74		
						123	681	11.83	3.15		

选型参数表
Selection Table

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 _s	Type	p	r/min	Nm	i	f _s	Type	p
15kW											
31	3203	46.64	1.17								
36	2856	40.38	1.32								
40	2773	36.39	1.36								
45	2571	32.76	1.46	S 97	4						
49	2329	29.67	1.61	SF 97	4						
55	2065	26.31	1.82	SA 97	4						
61	1867	23.79	2.01	SAF97	4						
72	1582	20.16	2.38								
83	1382	17.61	2.72								
99	1156	14.73	3.25								
115	1001	12.75	3.76								
89	1287	16.39	1.67	S 87	4						
107	1068	13.60	2.01	SF 87	4						
123	929	11.83	2.31	SA 87	4						
				SAF87	4						
18.5kW											
40	3499	36.39	1.07								
45	3150	32.76	1.19								
50	2853	29.67	1.32	S 97	4						
56	2530	26.31	1.49	SF 97	4						
62	2287	23.79	1.64	SA 97	4						
73	1938	20.16	1.94	SAF97	4						
83	1693	17.61	2.22								
100	1416	14.73	2.65								
115	1226	12.75	3.07								
22kW											
56	3008	26.31	1.25								
62	2720	23.79	1.38	S 97	4						
73	2305	20.16	1.63	SF 97	4						
83	2014	17.61	1.87	SA 97	4						
100	1684	14.73	2.23	SAF97	4						
115	1458	12.75	2.58								

S

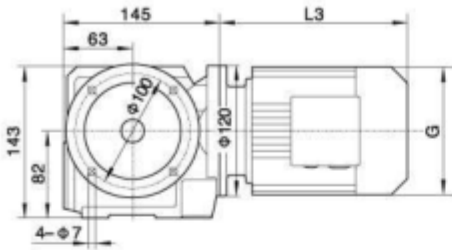
选型参数表
Selection Table

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		
90	7.8	179	S 37R17 SF 37R17 SA 37R17 SAF37R17	0.18	2280	0.24	5875	S 87R57 SF 87R57 SA 87R57 SAF87R57	0.18		
	8.8	158				0.27	5187				
	9.7	144				0.30	4606				
	12	118				0.36	3872				
	13	110		0.25		0.40	3475		0.25		
170	3.6	388	S 47R17 SF 47R17 SA 47R17 SAF47R17	0.18		0.48	2905				
	4.1	336				0.54	2586				
	4.7	294				0.60	2335				
	5.4	257		0.25		0.68	2054		0.37		
	6.1	229				0.76	1824				
	7.0	200				0.85	1631				
	7.4	187				1.0	1332		0.55		
8.4	165	1.2				1191					
300	2.4	574	S 57R17 SF 57R17 SA 57R17 SAF57R17	0.18		1.3	1032		0.75		
	2.7	506				1.5	930				
	3.2	438				1.7	831				
	3.6	388				1.9	719		1.1		
	4.1	336		0.25		2.2	624				
	4.7	294				2.5	558				
	5.2	269				2.9	485		1.5		
	6.1	229		0.37		3.2	435				
	6.8	204				3.7	378				
	7.4	187				4.4	323		2.2		
	8.4	165		0.55		5.1	281				
	11	131				0.16	8608		0.18		
	520	1.3	1045	S 67R37 SF 67R37 SA 67R37 SAF67R37		0.18				0.18	7554
1.5		914	0.21							6640	
1.7		809	0.24							5780	
2.0		712	0.28							4937	
2.3		615	0.25			0.31	4444		0.25		
2.6		543				0.35	4017				
3.0		469				0.40	3453				
3.3		424	0.37			0.45	3108		0.37		
3.8		365				0.52	2654				
4.4		319				0.60	2329				
4.9		281	0.55			0.67	2081		0.55		
5.7		246				0.75	1860				
6.3		221				0.88	1574				
1270	7.0	198	0.75		4000	1.0	1394	S 97R57 SF 97R57 SA 97R57 SAF97R57	0.75		
	0.45	3098		S 77R37 SF 77R37 SA 77R37 SAF77R37			1.1			1223	
	0.67	2083					1.3			1070	
	0.77	1813					1.5		928	1.1	
	0.80	1745					1.7		824		
	0.87	1600					2.0		714		
	1.0	1404	0.25			2.2	626		1.5		
	1.1	1245				2.6	538				
	1.3	1100				2.9	484		2.2		
	1.5	954	0.37			3.4	420				
	1.7	837				3.8	376				
	1.9	714				4.3	327		3		
	2.2	637	0.55			4.9	287				
	2.4	574				5.7	252		4		
	2.8	499				6.6	219				
	3.2	438	0.75								
	3.6	389									
	4.3	327									
	4.8	289	1.1								
	5.6	250									
	6.4	219									

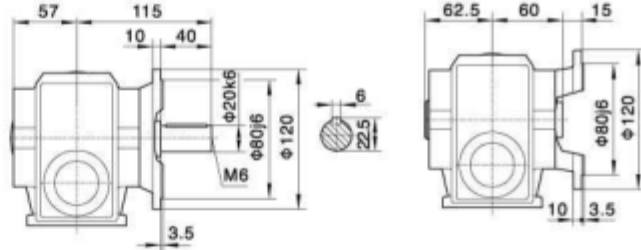
表上所配功率均有超载,按实际条件确定的转矩不得大于减速机额定转矩。

The power are all overload in the table. The decided torque according to operating condition should not more than gear units' nominal torque.

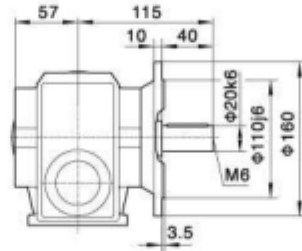
SF37/Φ120



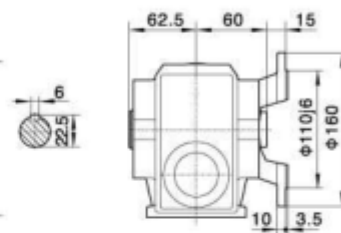
SAF37/Φ120



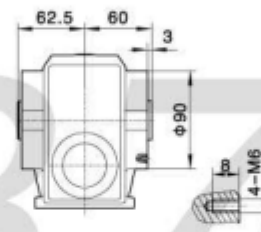
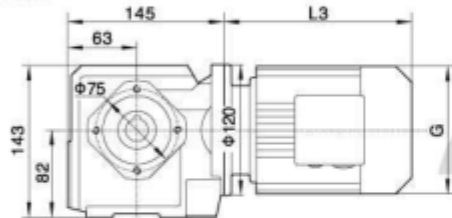
SF37/Φ160



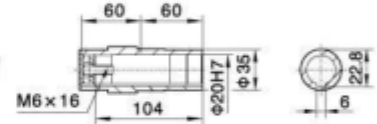
SAF37/Φ160



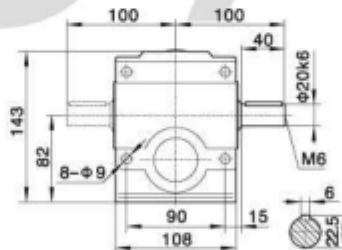
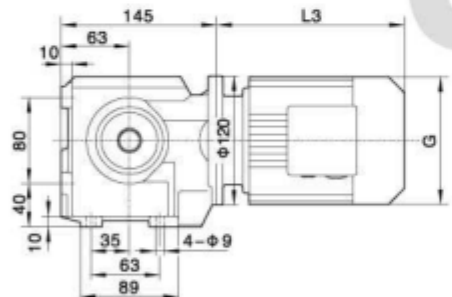
SA37



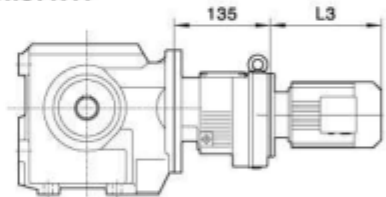
SAF37/SA37/SAZ37
空心轴/Hollow shaft



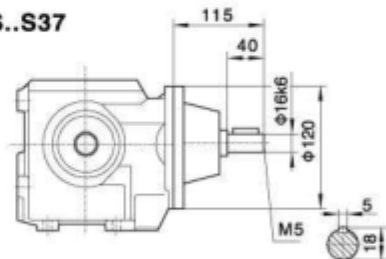
S37



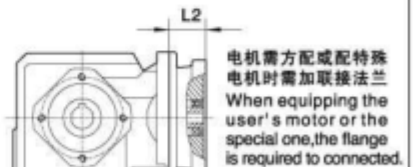
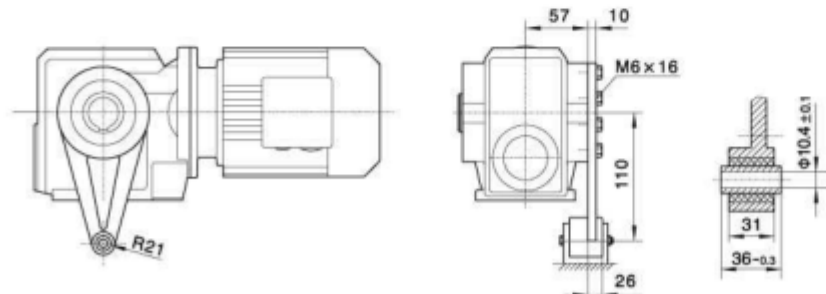
S..37R17



S..S37



SAT37



电机需方配或配特殊电机时需加联接法兰
When equipping the user's motor or the special one, the flange is required to be connected.

注: 其余尺寸见相对应结构形式

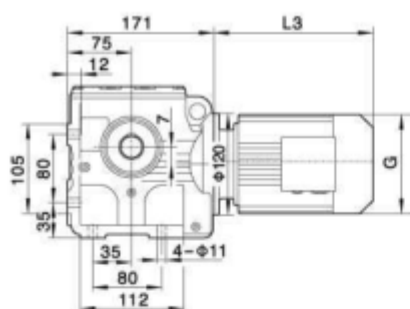
Note: For other values please refer to the opposed structure.

Y ₂ 电机座号 Motor size	63	71	80		
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75		
L3	235	245	278		
G	130	145	175		
L2	71	71	71		

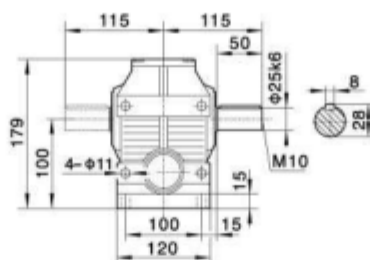
注: 1. SA, SF, SAF, SAZ壳体为通用件, 安装尺寸均可相互参照。2. "S.."表示S, SA, SF, SAF, SAZ

Note: 1. The housings of SA, SF, SAF, SAZ are common parts. The mounting dimensions may consult each other. 2. "S.."mean S, SA, SF, SAF, SAZ

外形安装尺寸 Mounting Dimension Sheets-overview

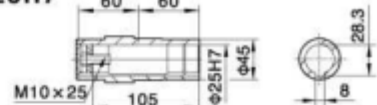


S47

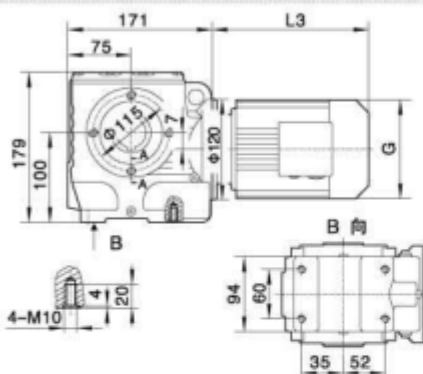
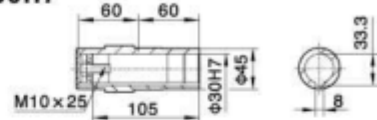


SA47/SAZ47/SAF47空心轴

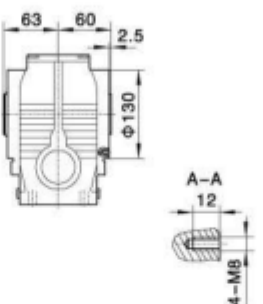
Φ25H7



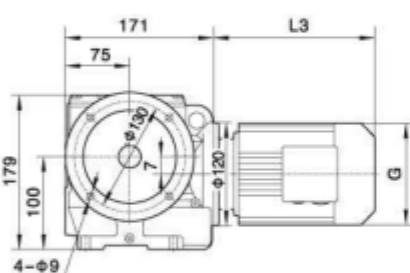
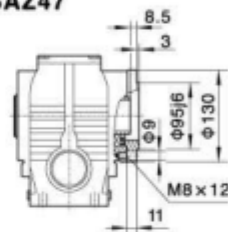
Φ30H7



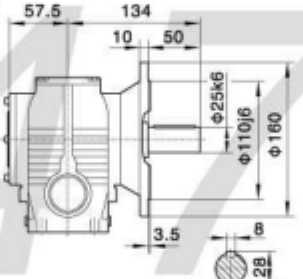
SA47



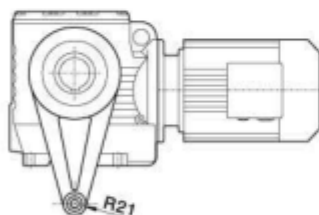
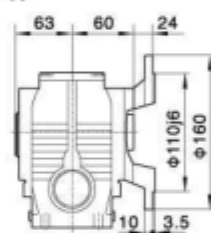
SAZ47



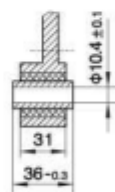
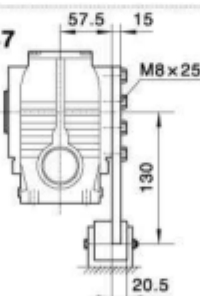
SF47



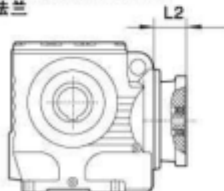
SAF47



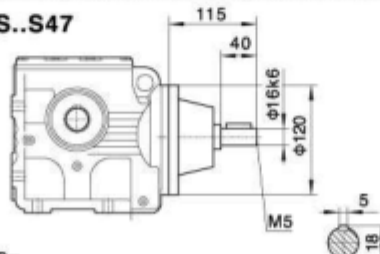
SAT47



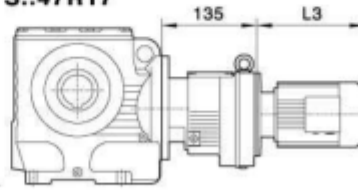
电机需方配成配特殊电机时需加联接法兰



S..S47



S..47R17



注：其余尺寸见相对应结构形式
Note: For other values please refer to the opposed structure.

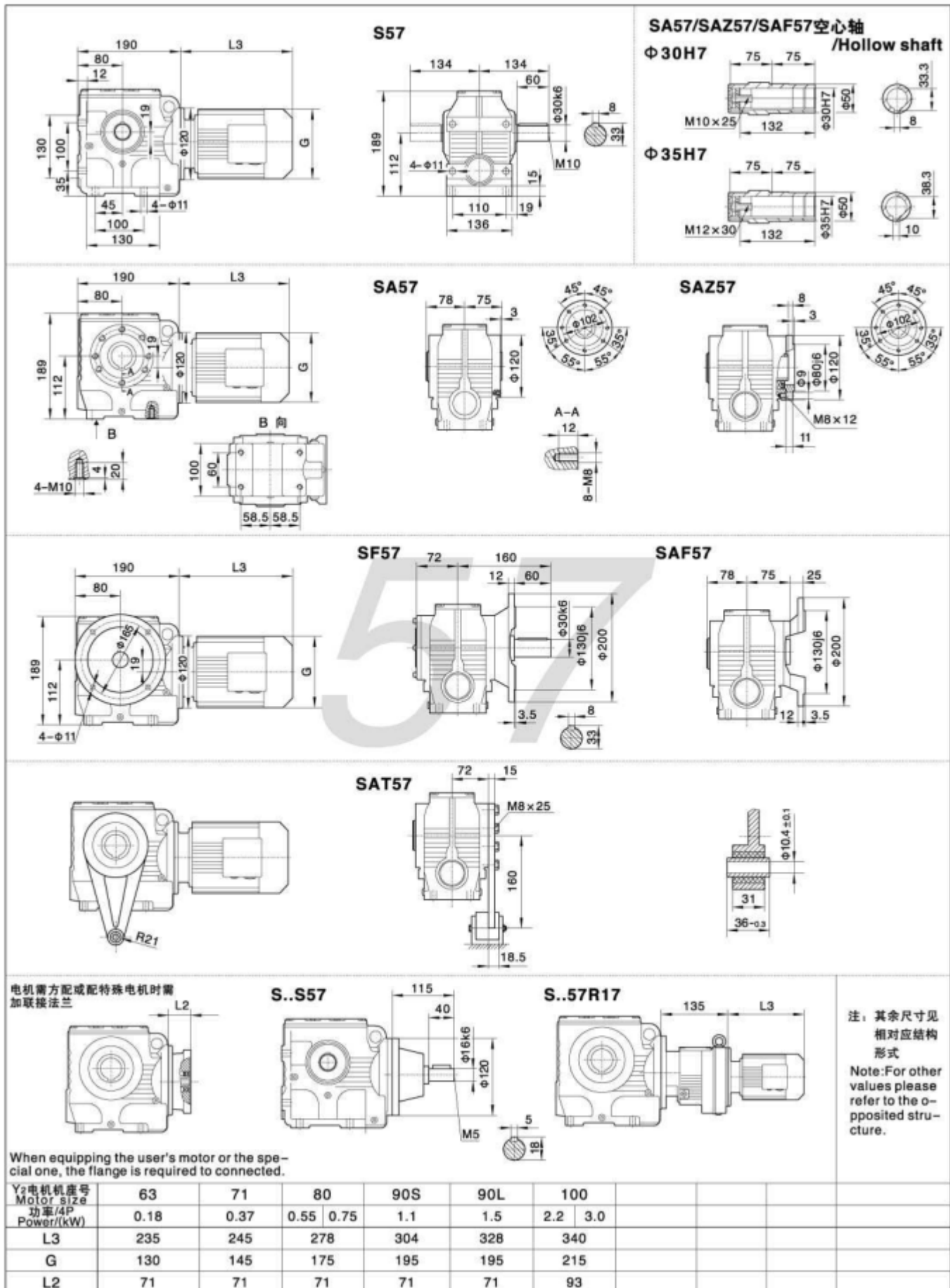
When equipping the user's motor or the special one, the flange is required to be connected.

Y:电机机座号 Motor size	63	71	80	90S	90L
功率/kW Power/(kW)	0.18	0.25 0.37	0.55 0.75	1.1	1.5
L3	235	245	278	304	328
G	130	145	175	195	195
L2	71	71	71	71	71

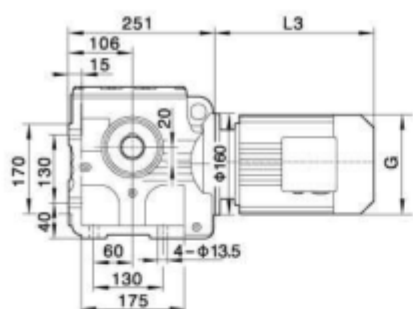
注:1.SA, SF, SAF, SAZ壳体为通用件,安装尺寸均可相互参照.2."S.."表示S, SA, SF, SAF, SAZ

Note:1.The housings of SA, SF, SAF, SAZ are common parts.The mounting dimensions may consult each other. 2."S.."mean S, SA, SF, SAF, SAZ

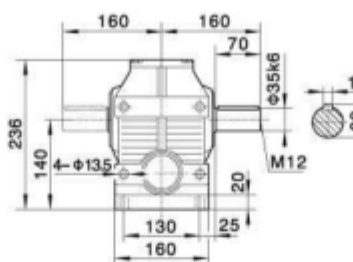
外形安装尺寸 Mounting Dimension Sheets-overview



外形安装尺寸 Mounting Dimension Sheets-overview



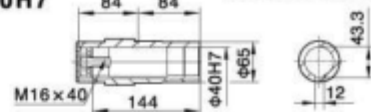
S67



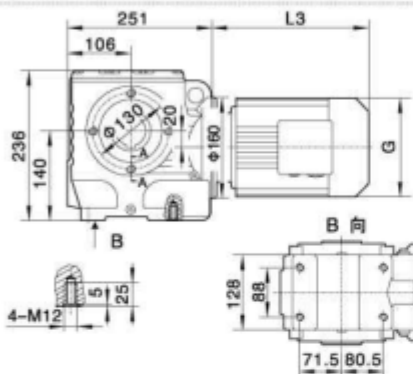
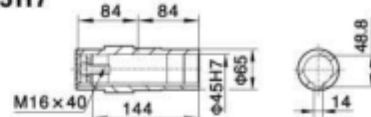
SA67/SAZ67/SAF67空心轴

Φ40H7

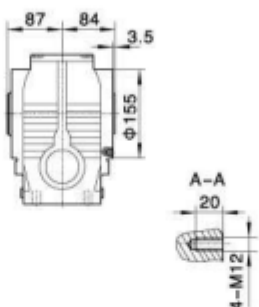
/Hollow shaft



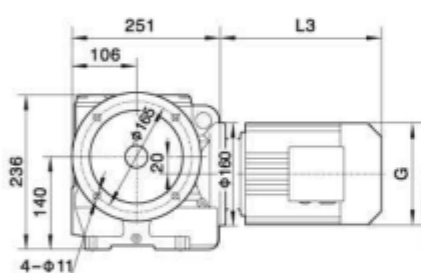
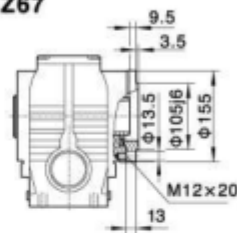
Φ45H7



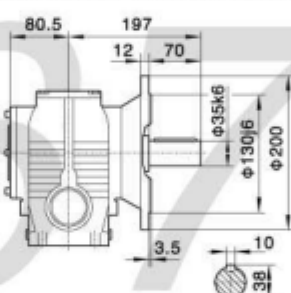
SA67



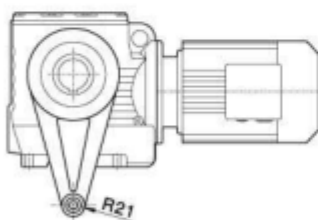
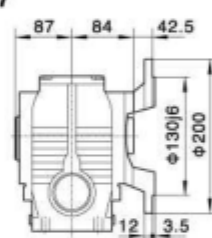
SAZ67



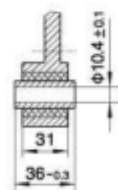
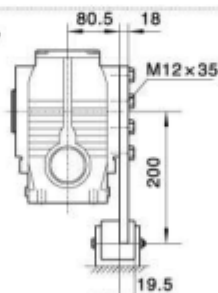
SF67



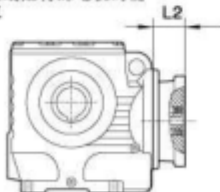
SAF67



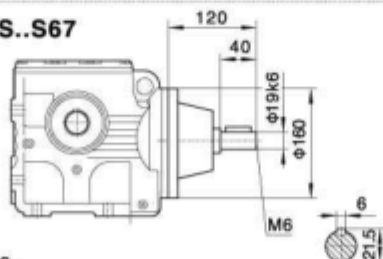
SAT67



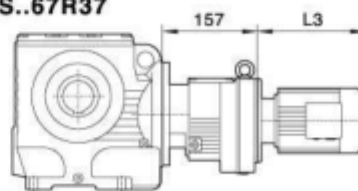
电机需方配或配特殊电机时需加联接法兰



S..S67



S..67R37



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

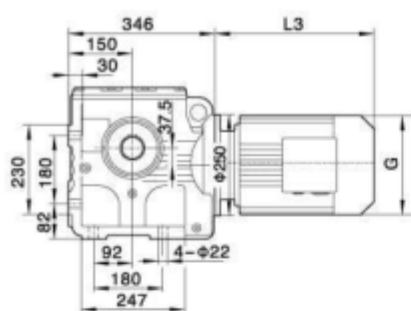
Y ₂ 电机机座号 Motor size	71		80		90S	90L	100		112M	132S		
功率/4P Power/(kW)	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0	5.5		
L3	245		278		304	328	350		380	425		
G	145		175		195	195	215		240	275		
L2	81		81		81	81	93		93	101		

注:1.SA, SF, SAF, SAZ壳体为通用件,安装尺寸均可相互参照,2."S.."表示S, SA, SF, SAF, SAZ

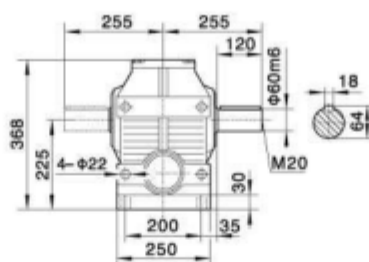
Note:1.The housings of SA, SF, SAF, SAZ are common parts.The mounting dimensions may consult each other. 2."S.."mean S, SA, SF, SAF, SAZ

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.

外形安装尺寸 Mounting Dimension Sheets-overview

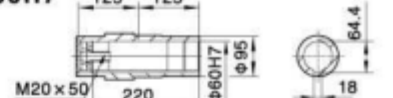


S87

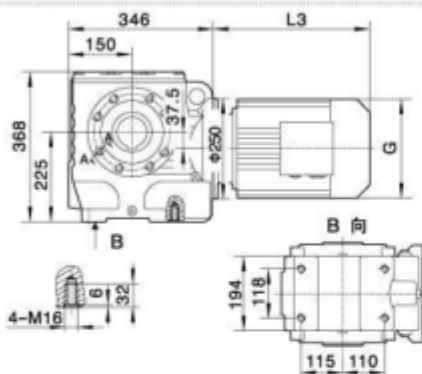


SA87/SAZ87/SAF87空心轴

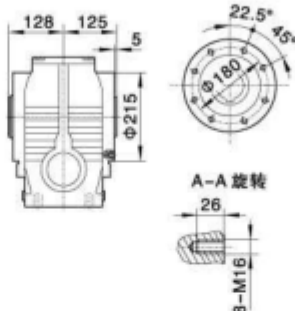
Φ60H7



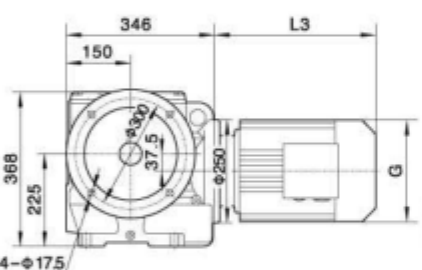
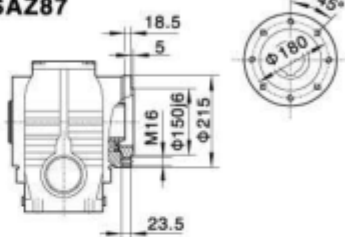
Φ70H7



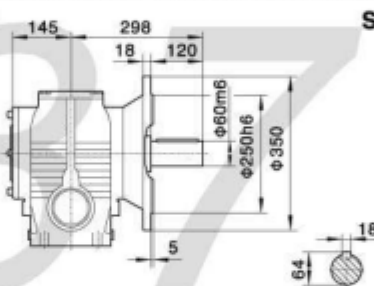
SA87



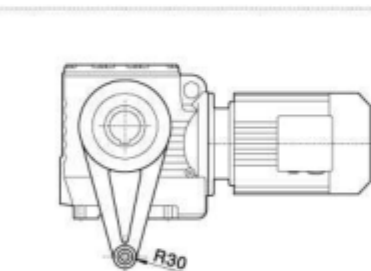
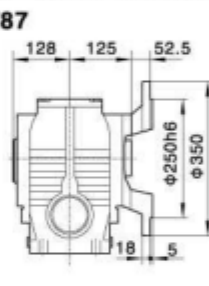
SAZ87



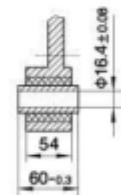
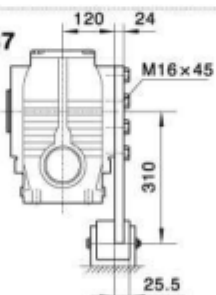
SF87



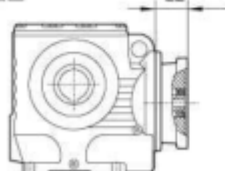
SAF87



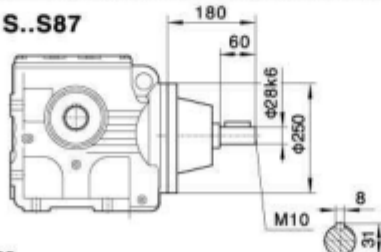
SAT87



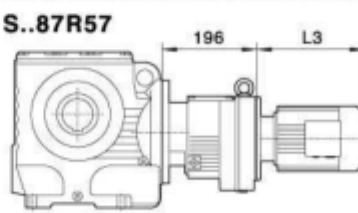
电机需方配或配特殊电机时需加联接法兰



S..S87



S..87R57



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

Y:电机型号 Motor size	80	90S	90L	100	112M	132S	132M	160M	160L
功率/kW Power/(kW)	0.75	1.1	1.5	2.2	3.0	4.0	5.5	7.5	11
L3	246	280	304	350	380	425	461	524	547
G	175	195	195	215	240	275	275	330	330
L2	86	86	86	71	71	101	101	126	126

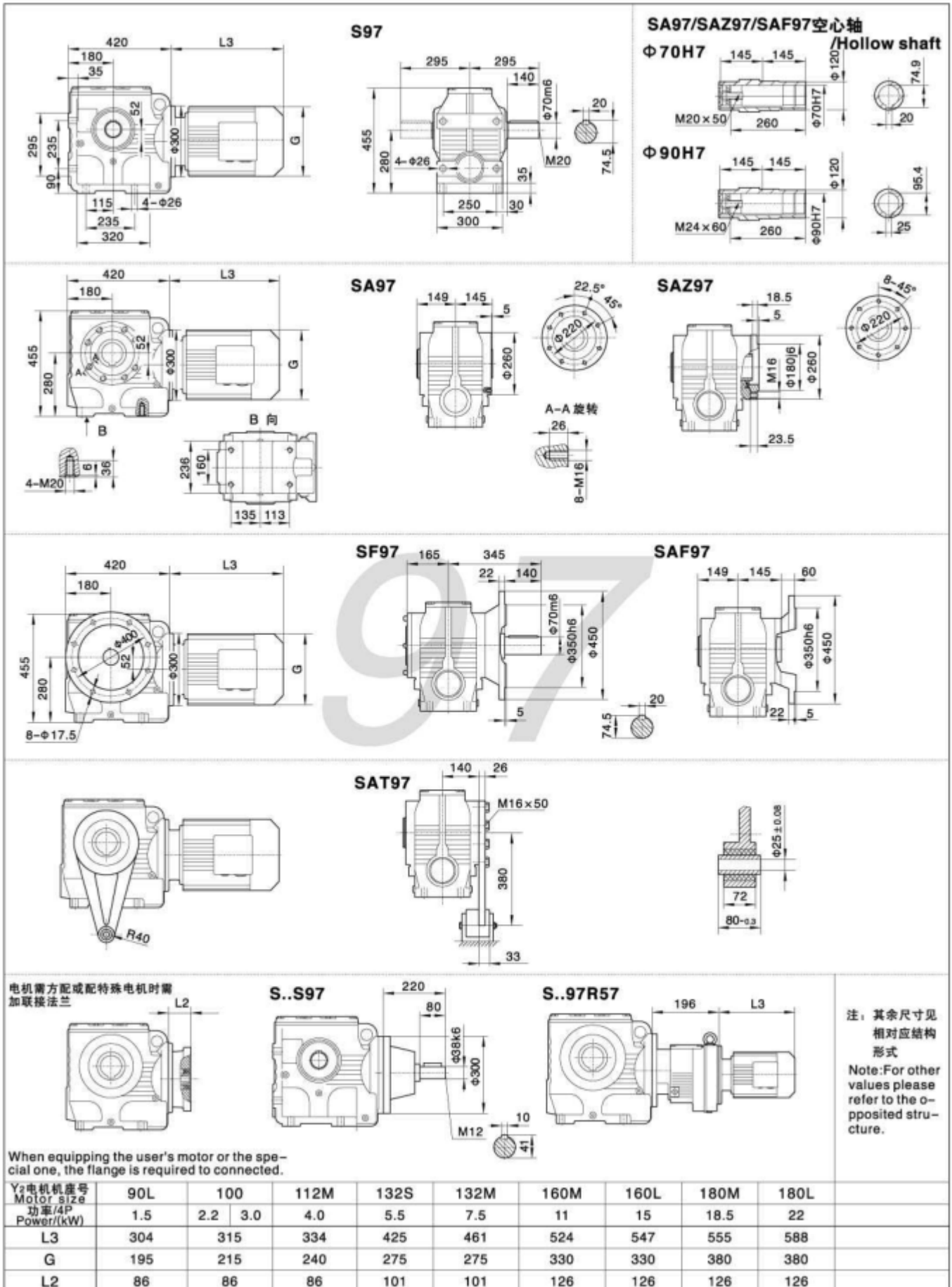
注:1.SA, SF, SAF, SAZ壳体为通用件,安装尺寸均可相互参照.2."S.."表示S, SA, SF, SAF, SAZ

Note:1.The housings of SA, SF, SAF, SAZ are common parts.The mounting dimensions may consult each other. 2."S.."mean S, SA, SF, SAF, SAZ

注:其余尺寸见相对应结构形式

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

外形安装尺寸 Mounting Dimension Sheets-overview



注:1.SA、SF、SAF、SAZ壳体为通用件,安装尺寸均可相互参照。2.*S..*表示S、SA、SF、SAF、SAZ
Note:1.The housings of SA, SF, SAF, SAZ are common parts.The mounting dimensions may consult each other. 2.*S..*mean S, SA, SF, SAF, SAZ