



重泰减速机
ZHONG TAI REDUCER
品质铸就品牌

S系列斜齿轮-蜗轮蜗杆减速机

地址：江苏省梁溪区蔚蓝路97号
24小时服务热线：400-710-9918
技术服务热线：13861467735

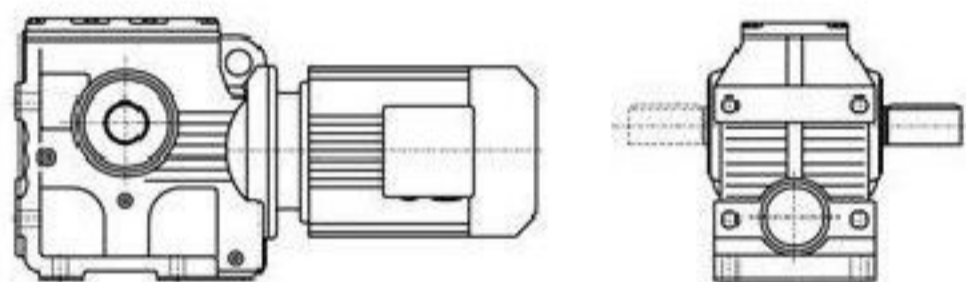


扫一扫加微信



S系列减速机有以下设计方案：

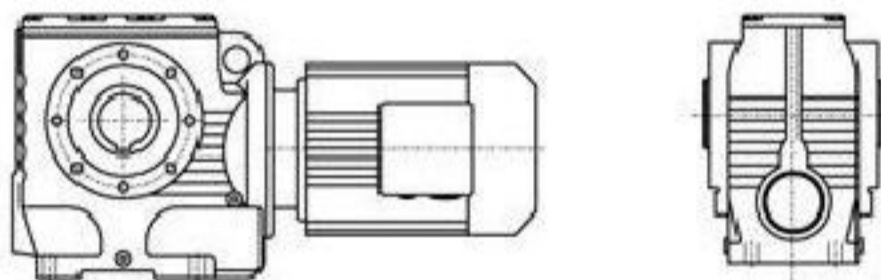
S series gear units are available in the following designs:



S.Y..

底脚轴伸式安装斜齿-蜗轮蜗杆减速机

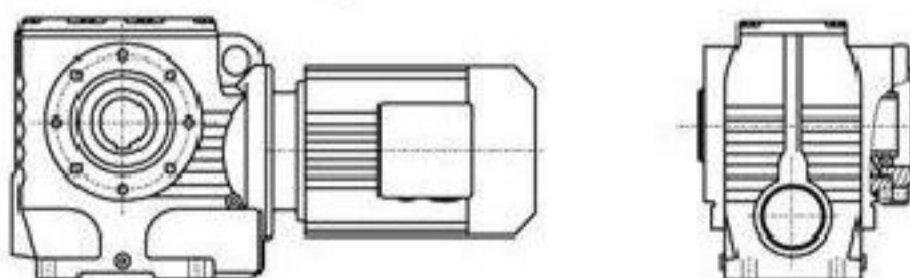
Foot-mounted helical-worm gear units with solid shaft



SA...Y...

空心轴安装斜齿-蜗轮蜗杆减速机

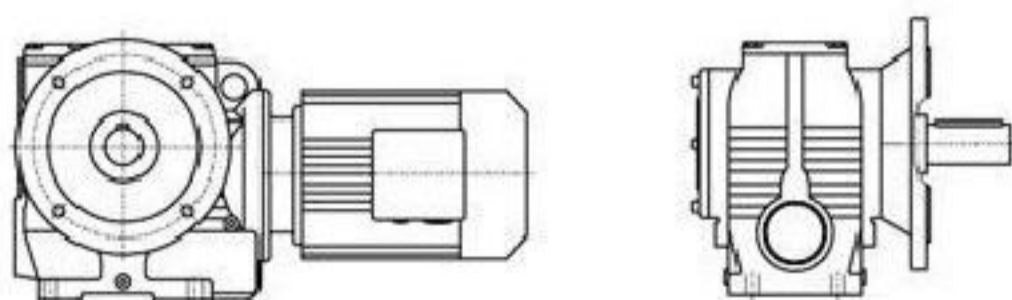
Helical-worm gear units with hollow shaft



SAZ...Y...

小法兰空心轴安装斜齿-蜗轮蜗杆减速机

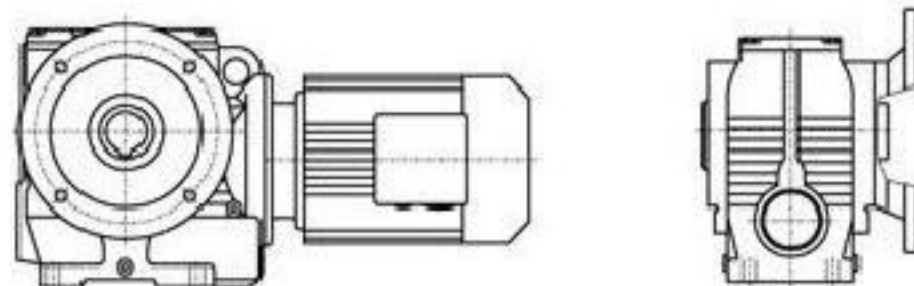
Short-flange mounted helical-worm gear units with hollow shaft



SF...Y..

法兰轴伸式安装斜齿-蜗轮蜗杆减速机

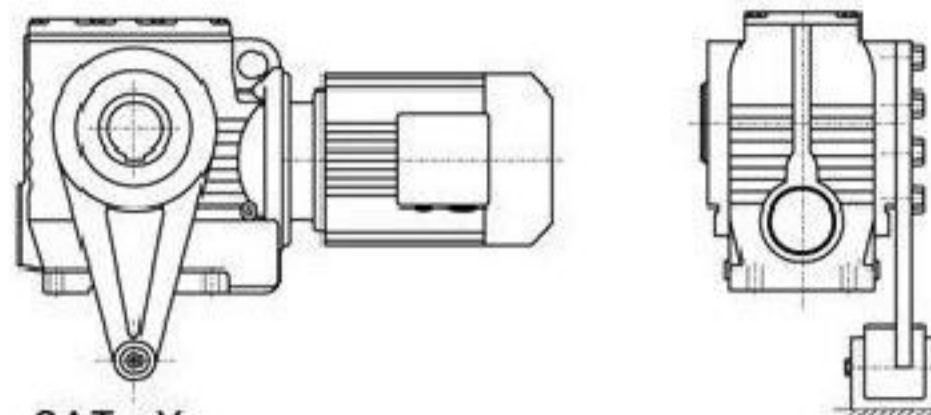
Flange-mounted helical-worm gear units with solid shaft



SAF...Y..

法兰空心轴安装斜齿-蜗轮蜗杆减速机

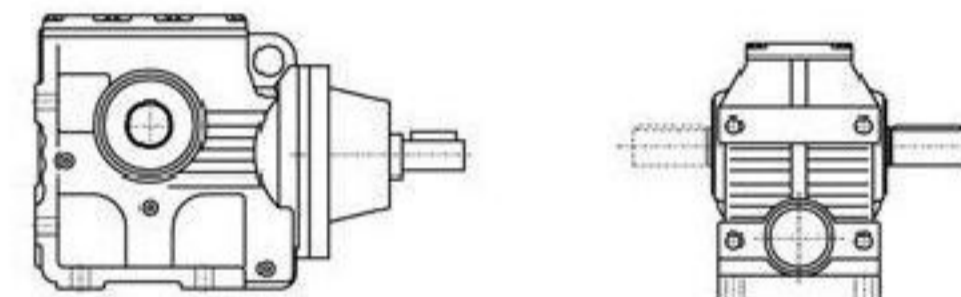
Flange-mounted helical-worm gear units with hollow shaft



SAT...Y..

带防转臂空心轴安装斜齿-蜗轮蜗杆减速机

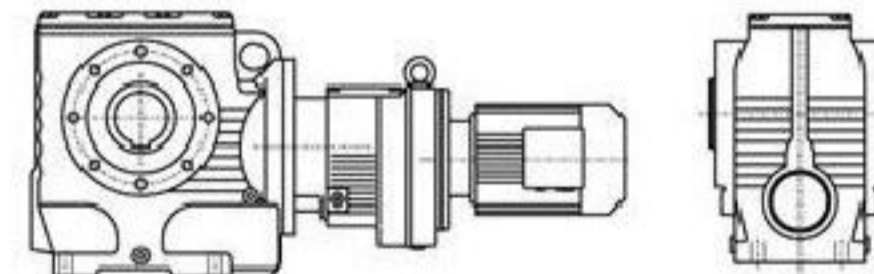
Torque-arm-mounted helical-worm gear units with hollow shaft



S(SF, SA, SAF, SAZ) S...

轴输入的斜齿-蜗轮蜗杆减速机

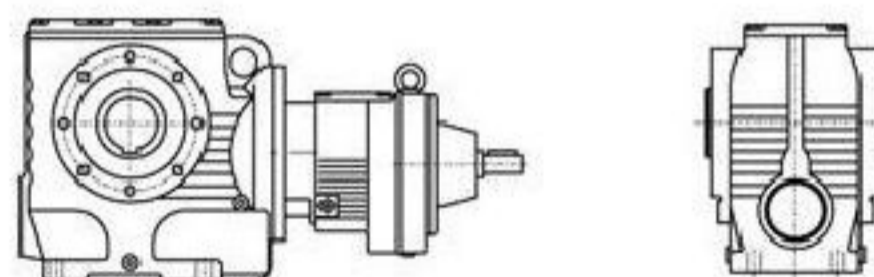
Shaft input helical-worm gear units



SA(S, SF, SAF, SAZ) ...R...Y...

组合式斜齿-蜗轮蜗杆减速机

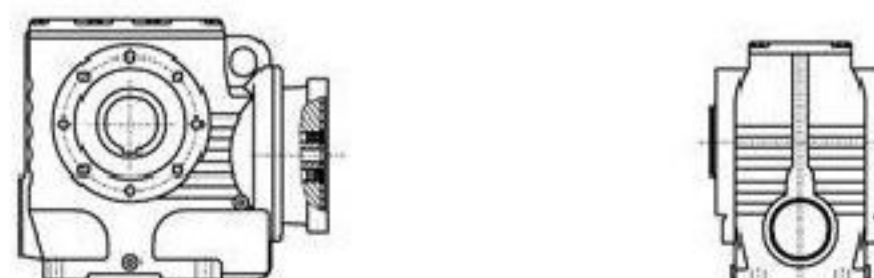
Combinatorial helical-worm gear units



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



重泰减速机

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型号与标记:

Type Designations:

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



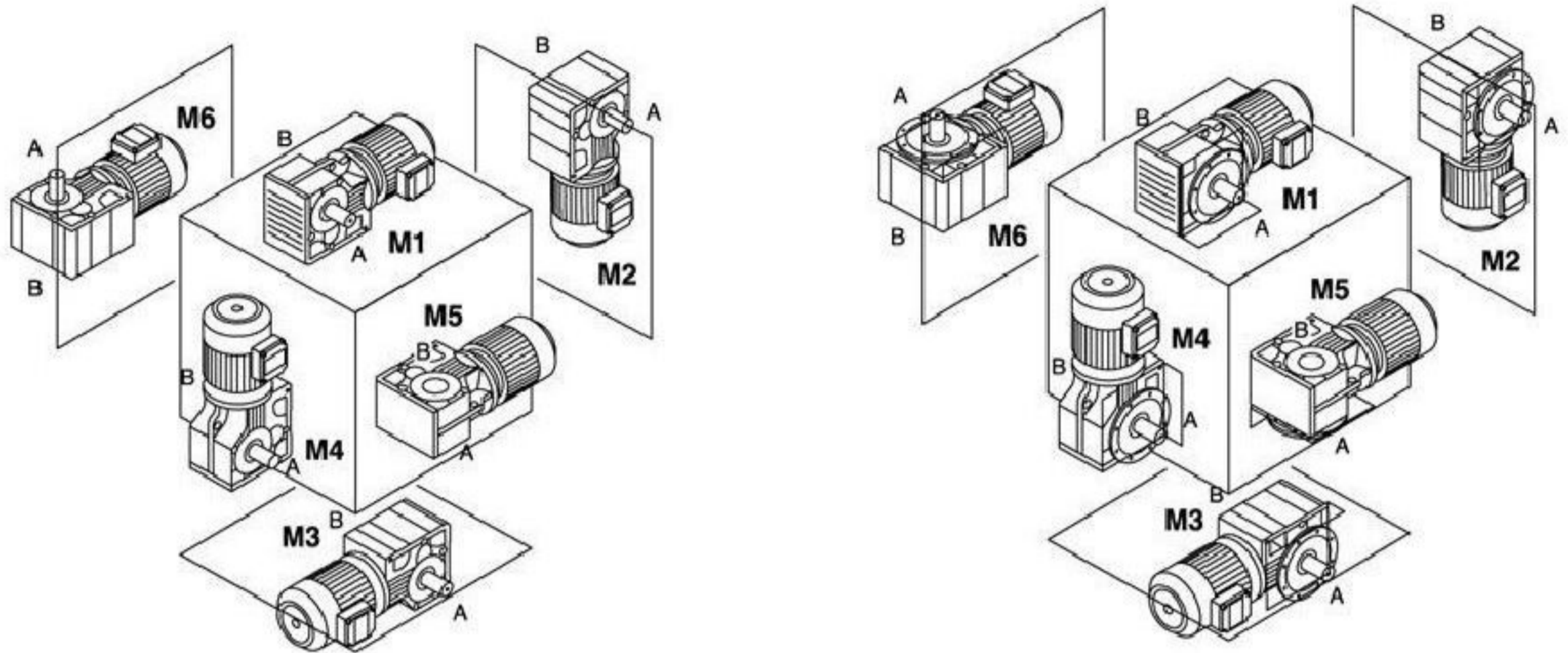
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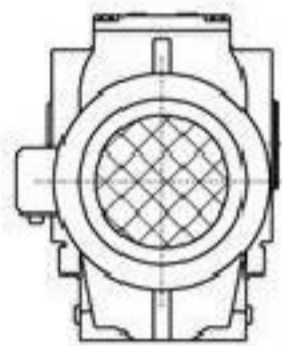
安装形式

Mounting position

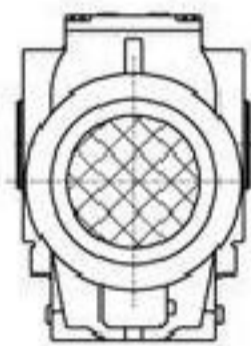


电机接线盒位置

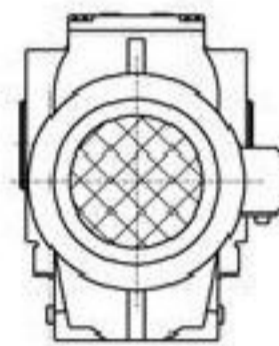
Position of the motor thermal box



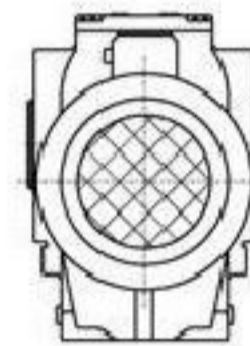
0°



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.



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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					
0.30	2579	4606	0.83			9.5	109	146.84	1.47		
0.36	2563	3872	0.84			10	102	137.25	1.57		
0.40	2515	3475	0.85	S 87R57	4	12	88	118.64	1.82	S 47	4
0.48	2394	2905	0.90	SF 87R57	4	14	75	100.80	2.14	SF 47	4
0.54	2239	2586	0.96	SA 87R57	4	15	67	90.00	2.40	SA 47	4
0.60	2021	2335	1.06	SAF87R57	4	18	57	76.88	2.80	SAF47	4
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			9.1	113	152.00	0.80		
1.1	1078	1245	1.11			11	96	129.41	0.89		
1.3	952	1100	1.25	S 77R37	4	12	83	111.58	1.03		
1.5	826	954	1.45	SF 77R37	4	13	77	104.00	1.10		
1.7	725	837	1.65	SA 77R37	4	15	67	90.91	1.26		
1.9	618	714	1.93	SAF77R37	4	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		
						25	45	56.67	1.89	S 37	4
						27	42	52.00	2.02	SF 37	4
						31	39	45.45	2.16	SA 37	4
						33	37	42.61	2.30	SAF37	4
						37	33	37.60	2.61		
						42	29	33.33	2.95		
						49	25	28.33	3.47		
						59	23	23.46	3.66		
						74	19	18.85	4.56		
						84	16	16.48	5.21		
						90	15	15.45	5.56		
						102	13	13.63	6.30		
						115	12	12.08	7.11		
						135	10	10.27	8.37		
						0.25kW					
						0.48	2495	2905	0.86		
						0.54	2470	2586	0.87		
						0.60	2406	2335	0.89	S 87R57	4
						0.68	2221	2054	0.96	SF 87R57	4
						0.76	2193	1824	0.98	SA 87R57	4
						0.85	1961	1631	1.09	SAF87R57	4
						1.5	1118	930	1.92		
						1.5	1147	954	1.04		
						1.7	1006	837	1.19	S 77R37	4
						1.9	858	714	1.39	SF 77R37	4
						2.2	766	637	1.56	SA 77R37	4
						2.4	690	574	1.73	SAF77R37	4
						2.8	600	499	1.99		
						2.6	564	543	0.87		
						3.0	560	469	0.87	S 67R37	4
						3.3	510	424	0.96	SF 67R37	4
						3.8	439	365	1.11	SA 67R37	4
						4.4	384	319	1.27	SAF67R37	4
						4.9	338	281	1.45		
						4.7	353	294	0.80		
						5.2	323	269	0.87		
						6.1	275	229	1.02	S 57R17	4
						6.8	245	204	1.15	SF 57R17	4
						7.4	225	187	1.25	SA 57R17	4
						8.4	198	165	1.42	SAF57R17	4
						11	158	131	1.79		
						2.8	505	227.20	0.97	S 67	8
						3.1	456	205.11	1.07	SF 67	8
						3.6	401	180.46	1.22	SA 67	8
						3.8	378	170.40	1.29	SAF67	8
						4.5	320	144.00	1.53		
5.7	182	244.74	0.88								
6.1	170	228.75	0.94	S 47	4						
7.0	147	197.73	1.09	SF 47	4						
8.3	125	168.00	1.28	SA 47	4						
9.3	111	150.00	1.44	SAF47	4						

S



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S

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



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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						0.55kW					
19	110	72.00	1.46			3.7	859	241.09	1.39		
23	106	60.65	1.52			4.3	734	206.04	1.63	S 77	6
24	93	59.32	1.73			4.7	673	188.89	1.78	SF 77	6
28	90	50.40	1.78			5.3	590	165.75	2.02	SA 77	6
31	80	45.00	2.00	S 47	4	5.6	559	157.08	2.13	SAF77	6
36	68	38.44	2.34	SF 47	4	<hr/>					
39	64	36.00	2.50	SA 47	4						
46	54	30.33	2.96	SAF47	4						
50	56	27.74	2.84			5.8	547	241.09	2.18	S 77	4
54	53	25.93	3.03			6.7	467	206.04	2.56	SF 77	4
62	46	22.41	3.51			7.4	428	188.89	2.79	SA 77	4
73	39	19.04	4.13			<hr/>					
82	35	17.00	4.63								
21	102	66.67	0.84								
25	93	56.67	0.92			6.8	465	205.11	1.05		
27	86	52.00	0.98			7.7	409	180.46	1.20		
31	81	45.45	1.05			8.2	386	170.40	1.27		
33	76	42.61	1.12			9.7	326	144.00	1.50	S 67	4
37	67	37.60	1.27	S 37	4	11	295	130.00	1.66	SF 67	4
42	59	33.33	1.43	SF 37	4	12	259	114.38	1.89	SA 67	4
49	50	28.33	1.69	SA 37	4	13	245	108.00	2.00	SAF67	4
59	48	23.46	1.78	SAF37	4	15	208	91.96	2.35		
74	38	18.85	2.22			17	189	83.57	2.58		
84	34	16.48	2.54			19	172	72.39	2.98		
90	31	15.45	2.71			21	164	65.00	2.84		
102	28	13.63	3.07			<hr/>					
115	25	12.08	3.46								
135	21	10.27	4.07								
0.55kW						9.6	327	91.84	0.86		
1.0	2517	1332	0.85			11	292	82.00	0.97		
1.2	2475	1191	0.87			12	251	70.40	1.01	S 57	6
1.3	2460	1032	0.87			13	278	66.89	1.12	SF 57	6
1.5	2340	930	0.92	S 87R57	4	14	260	62.53	1.09	SA 57	6
1.7	2198	831	0.97	SF 87R57	4	16	225	54.05	1.26	SAF57	6
1.9	1902	719	1.13	SA 87R57	4	19	191	45.92	1.48		
2.2	1651	624	1.30	SAF87R57	4	22	170	41.00	1.66		
2.5	1476	558	1.45			25	146	35.20	1.93		
3.2	1151	435	1.86			<hr/>					
2.8	1320	499	0.90								
3.2	1159	438	1.03	S 77R37	4						
3.6	1029	389	1.16	SF 77R37	4	9.0	350	154.35	0.81		
4.3	865	327	1.38	SA 77R37	4	10	303	133.79	0.93		
4.8	764	289	1.56	SAF77R37	4	11	284	125.05	0.99		
5.6	661	250	1.81			13	245	108.09	1.15		
5.7	558	246	0.84	S 67R37	4	15	208	91.84	1.35		
6.3	585	221	0.88	SF 67R37	4	17	186	82.00	1.52		
7.0	524	198	0.93	SA 67R37	4	20	177	70.40	1.59		
8.3	444	168	1.10	SAF67R37	4	21	165	66.89	1.70	S 57	4
3.0	1044	222.00	2.05	S 87	8	22	160	62.53	1.77	SF 57	4
3.4	931	198.00	2.30	SF 87	8	26	143	54.05	1.97	SA 57	4
4.0	783	166.43	2.74	SA 87	8	30	121	45.92	2.32	SAF57	4
				SAF87	8	34	108	41.00	2.60		
4.0	791	222.00	2.71	S 87	6	40	93	35.02	3.04		
4.5	705	198.00	3.04	SF 87	6	42	91	32.80	3.10		
5.3	593	166.43	3.62	SA 87	6	46	87	30.12	3.25		
				SAF87	6	53	79	26.11	3.57		
3.3	969	206.04	1.23	S 77	8	57	74	24.40	3.82		
3.5	888	188.89	1.34	SF 77	8	66	64	21.09	4.42		
4.0	780	165.75	1.53	SA 77	8	18	174	76.88	0.92		
4.3	739	157.08	1.62	SAF77	8	19	163	72.00	0.98		
						23	157	60.65	1.02		
						25	138	59.32	1.16		
						28	133	50.40	1.20		
						31	119	45.00	1.34		
						36	102	38.44	1.57	S 47	4
						39	95	36.00	1.68	SF 47	4
						46	80	30.33	1.91	SA 47	4
						50	84	27.74	1.99	SAF47	4
						54	78	25.93	2.04		
						62	68	22.41	2.36		
						73	58	19.04	2.78		
						82	51	17.00	3.11		
						96	44	14.52	3.65		
						102	41	13.60	3.89		
						121	35	11.46	4.62		

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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						0.75kW					
42	88	33.33	0.96			6.8	634	205.11	0.80		
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	S 37	4	9.7	445	144.00	1.10		
84	50	16.48	1.71	SF 37	4	11	402	130.00	1.22		
90	47	15.45	1.82	SA 37	4	12	354	114.38	1.38	S 67	4
102	41	13.63	2.06	SAF37	4	13	334	108.00	1.46	SF 67	4
115	37	12.08	2.33			15	284	91.96	1.72	SA 67	4
135	31	10.27	2.74			17	258	83.57	1.89	SAF67	4
0.75kW						0.75kW					
1.1	4411	1223	0.85			19	224	72.39	2.09		
1.3	3860	1070	0.97			21	234	65.00	2.18		
1.5	3347	928	1.12	S 97R57	4	22	206	63.00	2.37		
1.7	2972	824	1.27	SF 97R57	4	24	195	57.19	2.51		
1.9	2575	714	1.46	SA 97R57	4	26	185	54.00	2.51		
2.2	2258	626	1.67	SAF97R57	4	30	166	45.98	2.95		
2.6	1941	538	1.94			13	331	70.04	0.80		
2.9	1746	484	2.2			14	369	66.89	0.82	S 57	6
0.75kW						0.75kW					
1.3	2659	1032	0.81			15	345	62.53	0.85	SF 57	6
1.5	2593	930	0.83			17	298	54.05	0.95	SA 57	6
1.7	2569	831	0.83	S 87R57	4	20	253	45.92	1.11	SAF57	6
1.9	2396	719	0.89	SF 87R57	4	22	226	41.00	1.25		
2.2	2251	624	0.95	SA 87R57	4	13	334	108.09	0.84		
2.5	2013	558	1.06	SAF87R57	4	15	284	91.84	0.99		
3.2	1569	435	1.37			17	254	82.00	1.11		
4.3	1165	323	1.84			20	217	70.04	1.17		
0.75kW						0.75kW					
4.3	1179	327	1.01	S 77R37	4	21	241	66.89	1.25		
4.8	1042	289	1.15	SF 77R37	4	22	226	62.53	1.30		
5.6	902	250	1.32	SA 77R37	4	26	195	54.05	1.45	S 57	4
6.3	790	219	1.51	SAF77R37	4	30	166	45.92	1.70	SF 57	4
0.75kW						0.75kW					
3.0	1457	230.48	2.58	S 97	8	34	148	41.00	1.91	SA 57	4
3.3	1311	207.48	2.87	SF 97	8	40	126	35.02	2.23	SAF57	4
3.6	1187	187.89	3.17	SA 97	8	42	118	32.80	2.27		
0.75kW						0.75kW					
4.1	1048	222.00	2.04	S 87	6	46	124	30.12	2.38		
4.6	935	198.00	2.29	SF 87	6	53	108	26.11	2.62		
5.5	786	166.43	2.73	SA 87	6	57	101	24.40	2.80		
0.75kW						0.75kW					
6.2	690	223.26	3.10	S 87	4	66	87	21.09	3.24		
7.0	612	198.00	3.50	SF 87	4	78	74	17.92	3.82		
8.4	515	166.43	4.16	SA 87	4	87	66	16.00	4.28		
0.75kW						0.75kW					
3.8	1139	241.09	1.05	S 77	6	102	56	13.67	5.00		
4.4	973	206.04	1.23	SF 77	6	31	162	45.00	0.99		
4.8	892	188.89	1.34	SA 77	6	36	139	38.44	1.15		
5.5	783	165.75	1.53	SAF77	6	39	130	36.00	1.23		
0.75kW						0.75kW					
5.8	745	241.09	1.60			46	109	30.33	1.40	S 47	4
6.7	637	206.04	1.87			50	114	27.74	1.46	SF 47	4
7.4	584	188.89	2.04	S 77	4	54	107	25.93	1.50	SA 47	4
8.4	512	165.75	2.33	SF 77	4	62	92	22.41	1.73	SAF47	4
8.8	486	157.08	2.46	SA 77	4	73	78	19.04	2.04		
10	425	137.48	2.81	SAF77	4	82	70	17.00	2.28		
11	383	123.86	3.12			96	60	14.52	2.67		
13	336	108.65	3.55			102	56	13.60	2.85		
0.75kW						0.75kW					
						121	47	11.46	3.39		
0.75kW						0.75kW					
						74	78	18.85	1.09		
						84	68	16.48	1.25	S 37	4
						90	64	15.45	1.33	SF 37	4
						102	56	13.63	1.51	SA 37	4
						115	50	12.08	1.71	SAF37	4
						135	42	10.27	2.01		



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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					
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		
						40	184	35.02	1.53	S 57	4
2.2	2547	624	0.84			43	181	32.80	1.56	SF 57	4
2.5	2512	558	0.85			46	172	30.12	1.64	SA 57	4
2.9	2341	485	0.92			54	157	26.11	1.80	SAF57	4
3.2	2285	435	0.94	S 87R57	4	57	146	24.40	1.93		
3.7	1985	378	1.08	SF 87R57	4	66	127	21.09	2.23		
4.3	1697	323	1.26	SA 87R57	4	78	108	17.92	2.62		
5.0	1476	281	1.45	SAF87R57	4	88	96	16.00	2.94		
5.5	1339	255	1.60			102	82	13.67	3.44		
6.3	1166	222	1.84			109	77	12.80	3.67		
6.8	1077	205	1.99			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
						74	114	19.04	1.40	SA 47	4
3.0	2136	230.48	1.76	S 97	8	82	102	17.00	1.57	SAF47	4
3.3	1923	207.48	1.96	SF 97	8	96	87	14.52	1.84		
3.6	1742	187.89	2.16	SA 97	8	103	82	13.60	1.96		
				SAF97	8	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
						2.9	3467	484	1.08	SA 97R57	4
6.3	999	222.00	2.14			3.3	3008	420	1.25	SAF97R57	4
7.1	891	198.00	2.40	S 87	4	3.7	2693	376	1.40		
8.4	749	166.43	2.86	SF 87	4	4.3	2342	327	1.61		
9.2	689	152.95	3.11	SA 87	4						
10.3	612	135.83	3.50	SAF87	4						
5.8	1085	241.09	1.10			2.9	2707	485	0.79		
6.8	928	206.04	1.29			3.2	2481	435	0.86		
7.4	850	188.89	1.40			3.7	2313	378	0.93	S 87R57	4
8.4	746	165.75	1.60	S 77	4	4.3	2225	323	0.96	SF 87R57	4
8.9	707	157.08	1.69	SF 77	4	5.0	2013	281	1.06	SA 87R57	4
10	619	137.48	1.93	SA 77	4	5.5	1826	255	1.17	SAF87R57	4
11	558	123.86	2.14	SAF77	4	6.3	1590	222	1.35		
13	489	108.65	2.44			6.8	1468	205	1.46		
15	432	95.88	2.77								
11	585	130.00	0.84			3.0	2871	230.48	1.31	S 97	8
12	515	114.38	0.95			3.3	2584	207.48	1.45	SF 97	8
13	486	108.00	1.01			3.7	2340	187.89	1.61	SA 97	8
15	414	91.96	1.18			4.1	2076	166.62	1.81	SAF97	8
17	376	83.57	1.30								
19	341	72.39	1.43	S 67	4	4.0	2153	230.48	1.75	S 97	6
22	326	65.00	1.50	SF 67	4	4.4	1938	207.48	1.94	SF 97	6
23	284	63.00	1.63	SA 67	4	4.9	1755	187.89	2.14	SA 97	6
24	300	57.19	1.72	SAF67	4	5.5	1557	166.62	2.42	SAF97	6
26	284	54.00	1.72								
30	242	45.98	2.02			6.1	1415	230.48	2.66	S 97	4
34	220	41.79	2.23			6.7	1274	207.48	2.95	SF 97	4
39	190	36.20	2.57			7.5	1154	187.89	3.26	SA 97	4
44	165	31.50	2.96								
53	139	26.40	3.53								
						4.1	2074	222.00	1.03	S 87	6
						4.6	1850	198.00	1.16	SF 87	6
						5.5	1555	166.43	1.38	SA 87	6
						6.1	1429	152.95	1.50	SAF87	6

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重泰减速机

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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			3.4	4350	420	0.86	S 97R57	4
7.1	1216	198.00	1.76			3.8	3894	376	0.97	SF 97R57	4
8.4	1022	166.43	2.10	S 87	4	4.3	3387	327	1.11	SA 97R57	4
9.2	939	152.95	2.28	SF 87	4	4.9	2972	287	1.26	SAF97R57	4
10	834	135.83	2.57	SA 87	4	5.6	2610	252	1.44		
12	746	121.44	2.87	SAF87	4	4.1	3091	230.48	1.22	S 97	6
13	970	109.19	3.20			4.5	2782	207.48	1.35	SF 97	6
15	582	94.77	3.68			5.0	2520	187.89	1.49	SA 97	6
										SAF97	6
7.4	1160	188.89	1.03			6.2	2046	230.48	1.84		
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	S 97	4
10	844	137.48	1.41			8.5	1479	166.62	2.54	SF 97	4
11	760	123.86	1.57			9.4	1337	150.64	2.81	SA 97	4
13	667	108.65	1.79	S 77	4	11	1133	127.68	3.32	SAF97	4
15	589	95.88	2.03	SF 77	4	13	990	111.52	3.80		
16	564	85.00	2.12	SA 77	4	15	863	93.27	4.54		
18	522	78.78	2.29	SAF77	4	17	828	83.31	4.36		
19	517	72.22	2.31			6.4	1971	222.00	1.08		
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	S 87	4
34	298	41.54	4.01			12	1078	121.44	1.99	SF 87	4
17	513	83.57	0.95			13	969	109.19	2.21	SA 87	4
19	466	72.39	1.05			15	841	94.77	2.55	SAF87	4
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	S 67	4	27	547	52.77	3.92		
39	259	36.20	1.89	SF 67	4	10	1220	137.48	0.98		
44	226	31.50	2.17	SA 67	4	11	1100	123.86	1.09		
53	216	26.40	2.26	SAF67	4	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	S 77	4
106	109	13.27	4.50			24	622	60.06	1.92	SF 77	4
121	95	11.55	5.17			27	544	52.57	2.19	SA 77	4
43	247	32.80	1.20			30	491	47.36	2.43	SAF77	4
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	S 57	4	44	337	32.50	3.55		
66	173	21.09	1.63	SF 57	4	51	307	27.75	3.89		
78	147	17.92	1.92	SA 57	4	55	287	25.93	4.15		
88	131	16.00	2.15	SAF57	4	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		
130	88	10.78	3.20			34	433	41.79	1.13		
96	119	14.52	1.35	S 47	4	39	375	36.20	1.30		
103	111	13.60	1.44	SF 47	4	45	326	31.50	1.50		
122	94	11.46	1.71	SA 47	4	54	312	26.40	1.56	S 67	4
				SAF47	4	60	282	23.83	1.73	SF 67	4
						68	248	20.97	1.97	SA 67	4
						72	234	19.80	2.09	SAF67	4
						84	200	16.86	2.45		
						93	181	15.32	2.70		
						107	157	13.27	3.11		
						123	137	11.55	3.58		



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

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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						7.5kW							
73	420	19.80	1.16	S 67 SF 67 SA 67 SAF67	4	13	3304	111.52	1.14	S 97 SF 97 SA 97 SAF97	4		
85	358	16.86	1.37			16	2880	93.27	1.31				
94	325	15.32	1.50			17	2764	83.31	1.36				
109	282	13.27	1.74			18	2604	80.75	1.44				
125	245	11.55	1.99			19	2393	75.32	1.57				
5.5kW						11kW							
8.6	3647	166.62	1.03	S 97 SF 97 SA 97 SAF97	4	23	2207	63.84	1.70			S 87 SF 87 SA 87 SAF87	4
9.6	3297	150.64	1.14			26	1928	55.76	1.95				
11	2794	127.68	1.35			31	1612	46.64	2.33				
13	2441	111.52	1.54			36	1438	40.38	2.62				
15	2127	93.27	1.77			40	1396	36.39	2.69				
17	2041	83.31	1.84			45	1294	32.76	2.91				
18	1923	80.75	1.96			49	1172	29.67	3.21				
19	1767	75.32	2.13			55	1039	26.31	3.62				
23	1630	63.84	2.31			61	940	23.79	4.00				
26	1424	55.76	2.64			72	796	20.16	4.72				
31	1191	46.64	3.16	31	1704	47.25	1.26	S 77 SF 77 SA 77 SAF77	4				
36	1031	40.38	3.65	34	1633	43.13	1.31						
17	1931	84.86	1.11	37	1511	39.20	1.42						
19	1857	75.63	1.15	38	1355	38.25	1.58						
20	1727	70.40	1.24	43	1270	34.09	1.69						
21	1552	67.62	1.38	45	1178	32.15	1.82						
24	1541	60.80	1.39	49	1167	29.55	1.84						
27	1347	52.77	1.59	56	1037	26.24	2.07						
30	1259	47.25	1.70	62	927	23.46	2.31						
33	1206	43.13	1.78	69	833	21.09	2.57						
37	1116	39.20	1.92	80	723	18.31	2.96						
38	1001	38.25	2.14	89	648	16.39	3.31						
42	938	34.09	2.28	107	537	13.60	3.99						
45	870	32.15	2.46	123	467	11.83	4.59						
49	862	29.55	2.49	53	1024	27.75	1.17			S 77 SF 77 SA 77 SAF77	4		
55	766	26.24	2.80	56	959	25.93	1.24						
61	685	23.46	3.13	64	899	22.75	1.33						
68	615	21.09	3.48	68	852	21.56	1.40						
79	534	18.31	4.01	77	746	18.87	1.60						
88	478	16.39	4.48	86	672	17.00	1.78						
106	397	13.60	5.40	98	589	14.91	2.03						
122	345	11.83	6.21	111	520	13.16	2.30						
35	1061	41.54	1.13	125	461	11.67	2.59						
39	936	36.66	1.28	147	394	9.96	3.03						
44	830	32.50	1.44	11kW									
52	757	27.75	1.58	26	2808	55.76	1.34	S 97 SF 97 SA 97 SAF97	4				
56	709	25.93	1.69	31	2349	46.64	1.60						
63	664	22.75	1.80	36	2095	40.38	1.80						
67	629	21.56	1.90	40	2034	36.39	1.85						
76	551	18.87	2.17	45	1886	32.76	1.99						
85	496	17.00	2.41	49	1708	29.67	2.20						
97	435	14.91	2.74	55	1514	26.31	2.48						
109	384	13.16	3.11	61	1369	23.79	2.75						
123	341	11.67	3.51	72	1160	20.16	3.24						
145	291	9.96	4.11	83	1014	17.61	3.71						
94	447	15.32	1.09	99	848	14.73	4.43						
109	387	13.27	1.26	115	734	12.75	5.12						
125	337	11.55	1.45	56	1510	26.24	1.42			S 87 SF 87 SA 87 SAF87	4		
4kW						62	1350					23.46	1.59
5.5kW						69	1214					21.09	1.77
7.5kW						80	1054	18.31	2.03				
11kW						89	943	16.39	2.27				
15kW						107	783	13.60	2.74				
22kW						123	681	11.83	3.15				



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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
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								
49	2329	29.67	1.61	S 97	4						
55	2065	26.31	1.82	SF 97	4						
61	1867	23.79	2.01	SA 97	4						
72	1582	20.16	2.38	SAF97	4						
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								

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

表上所列功率均有超载 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

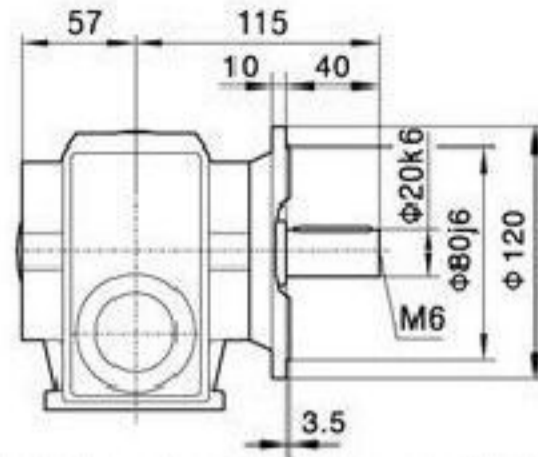
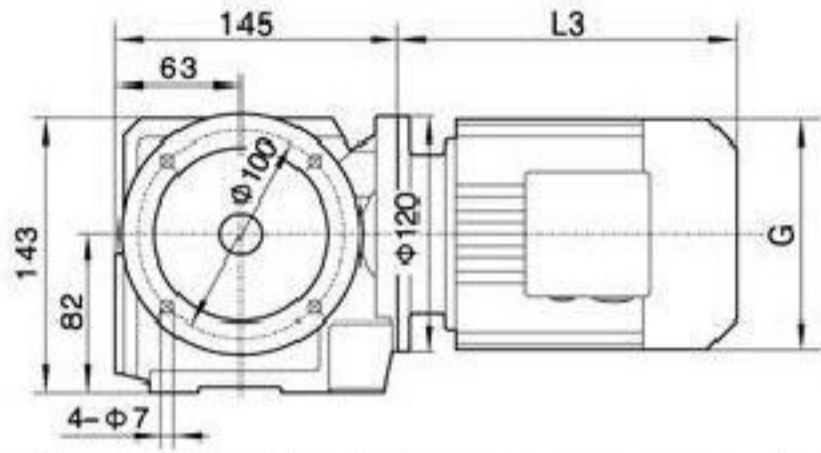


重泰减速机

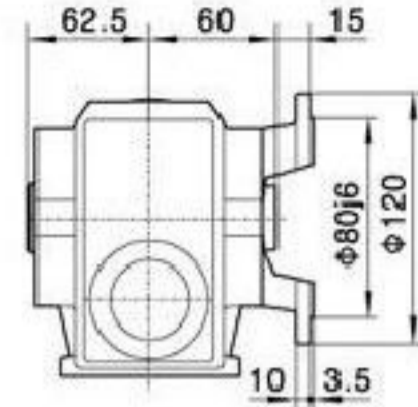
ZHONG TAI REDUCER

品质铸就品牌

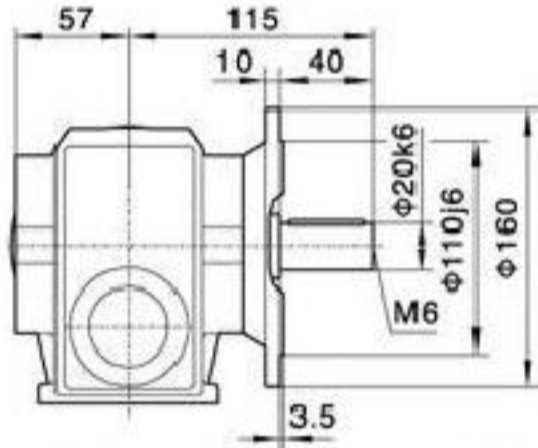
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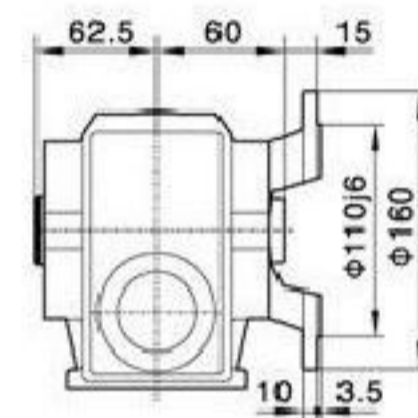
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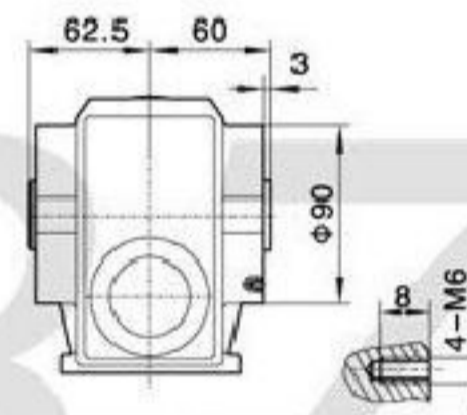
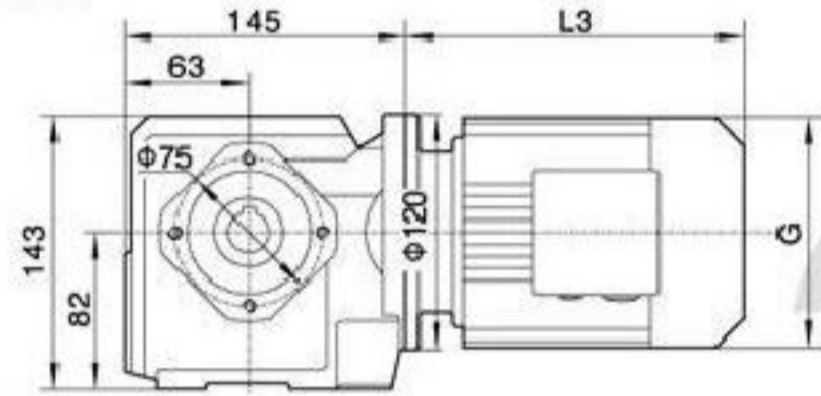
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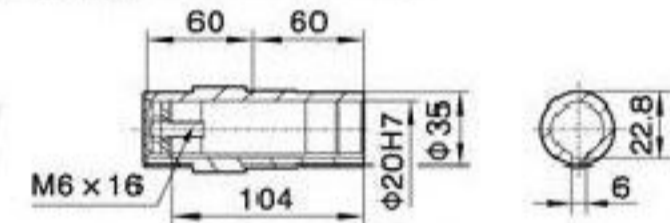
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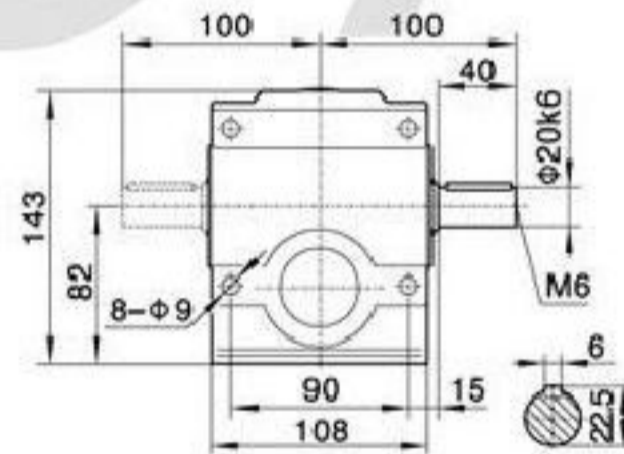
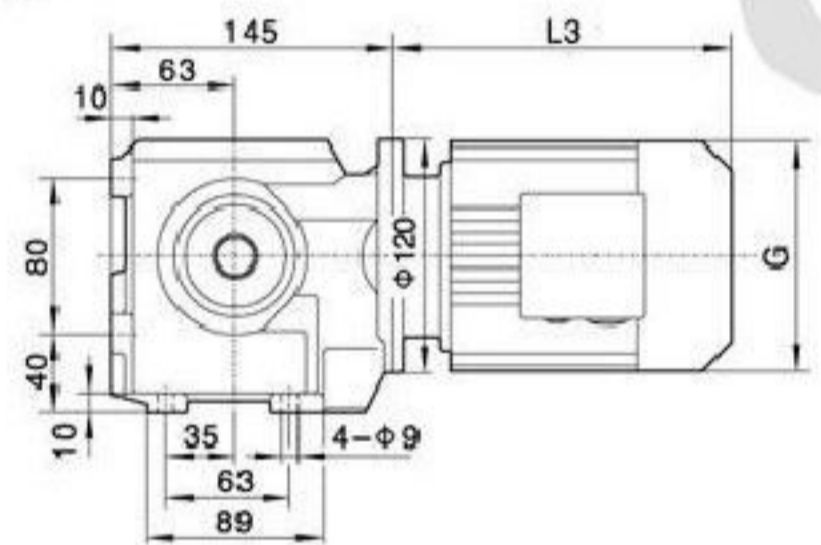
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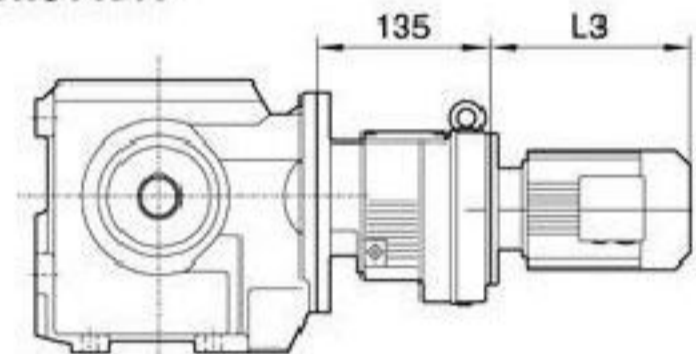
SAF37/SA37/SAZ37
空心轴/Hollow shaft



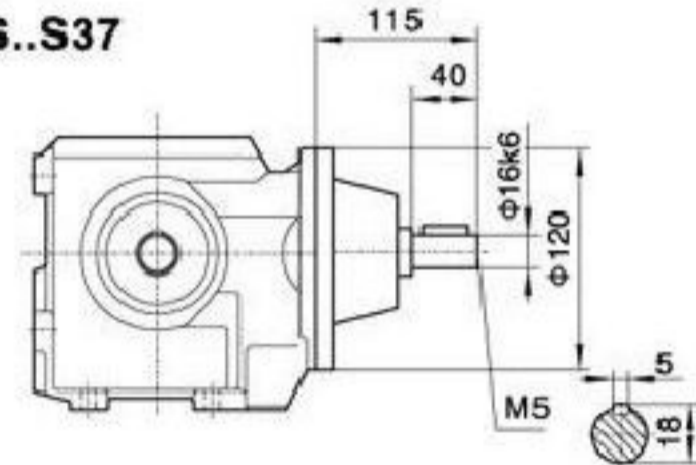
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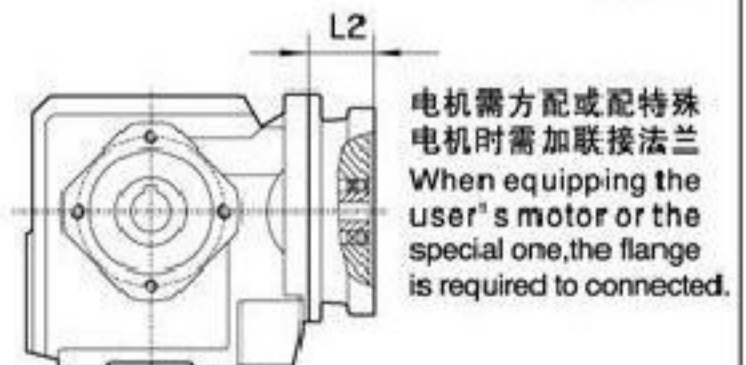
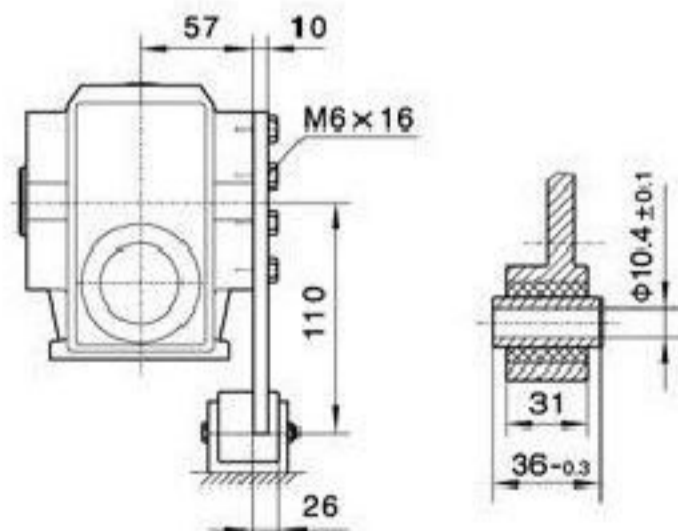
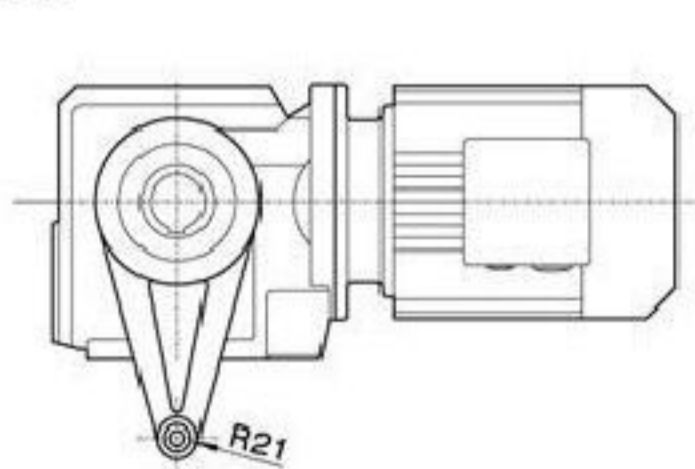
S..37R17



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 connected.

注: 其余尺寸见相对应结构形式

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

Y2电机机座号 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

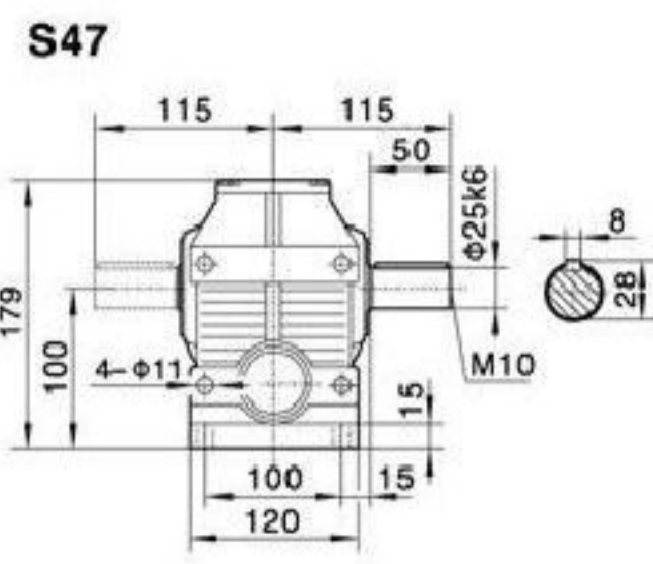
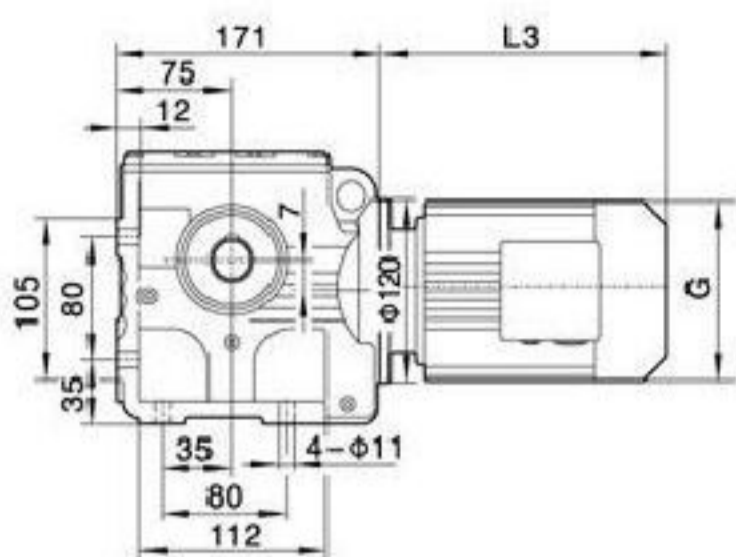
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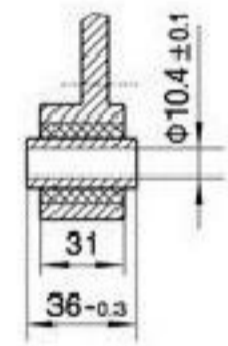
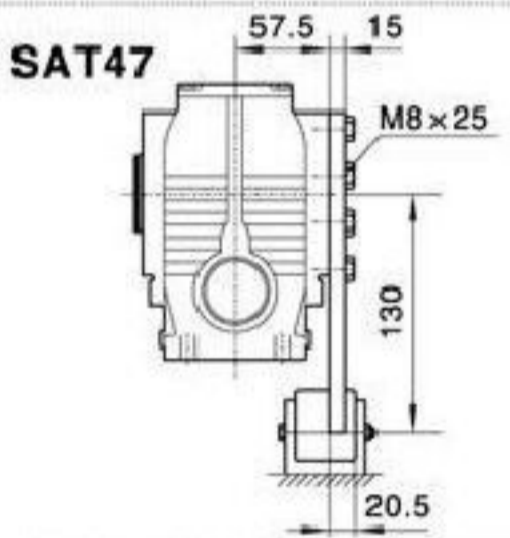
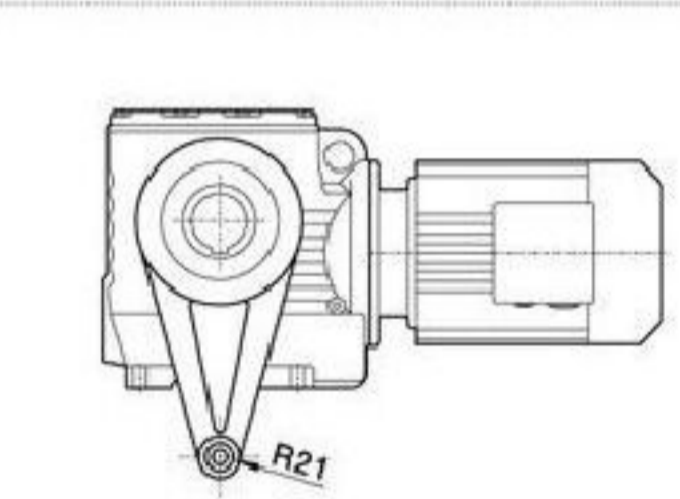
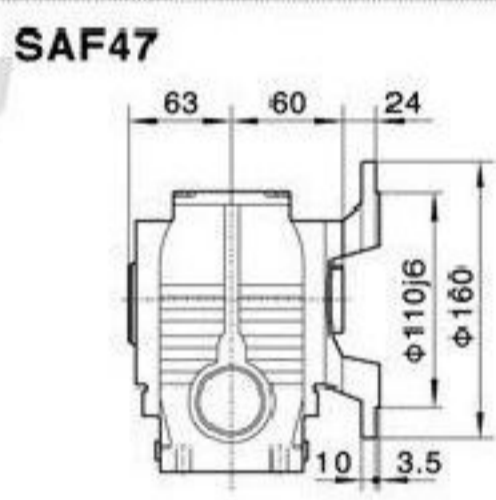
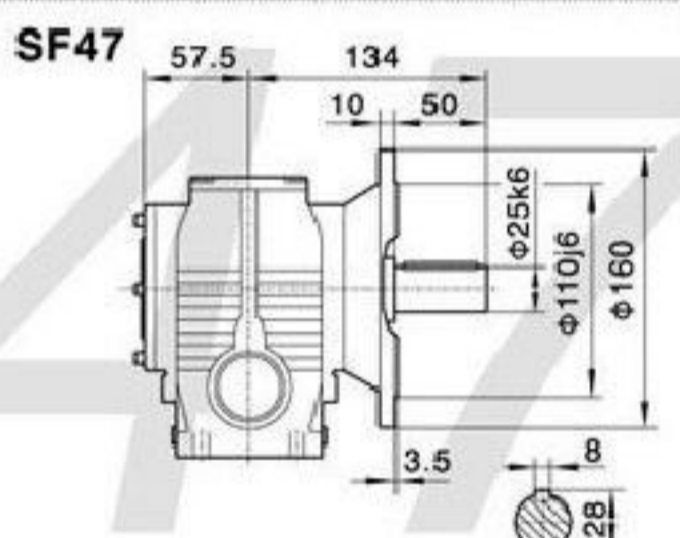
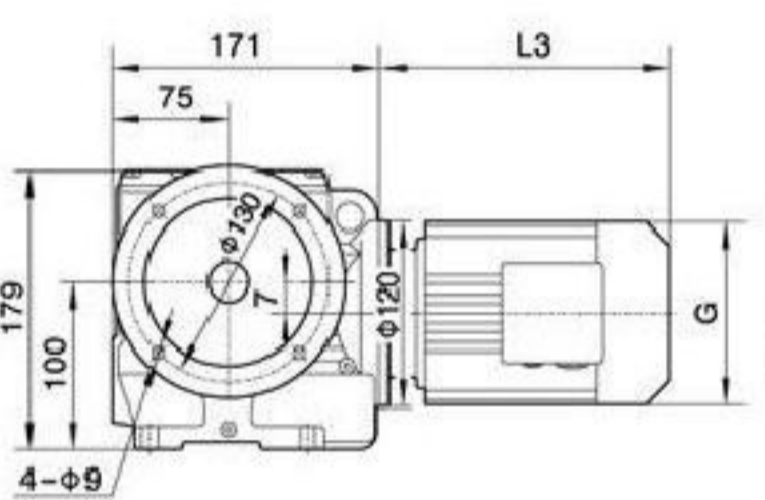
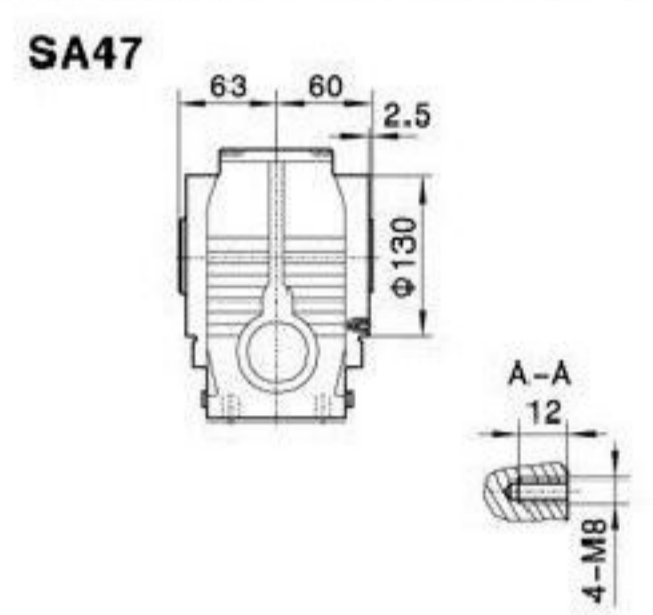
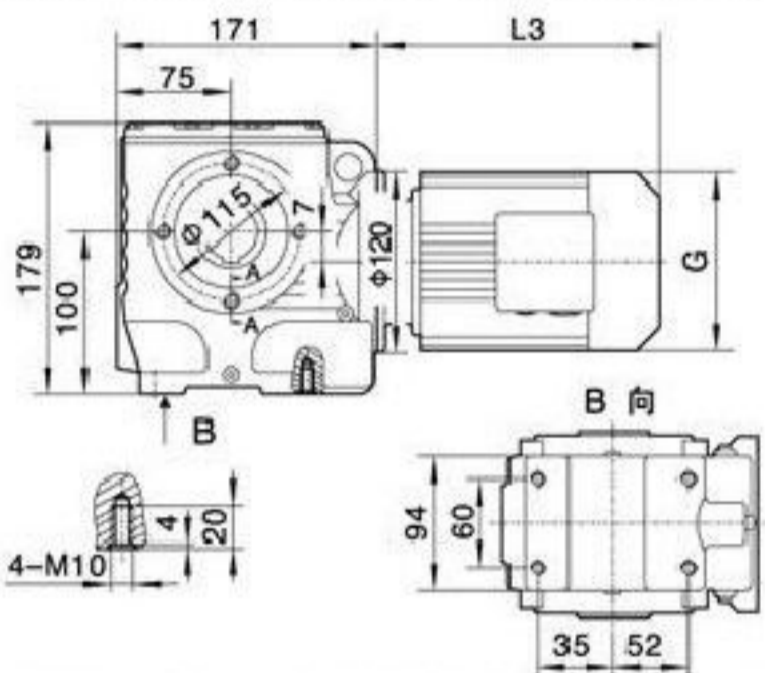
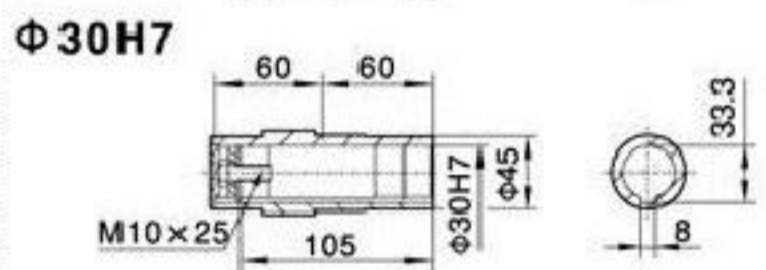
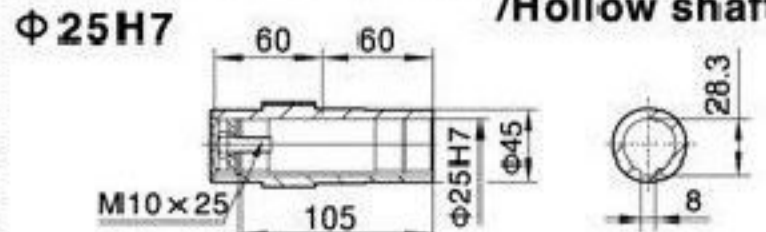
重泰减速机

ZHONG TAI REDUCER

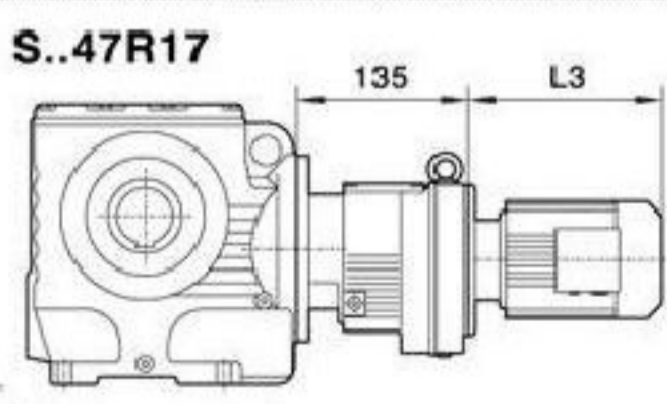
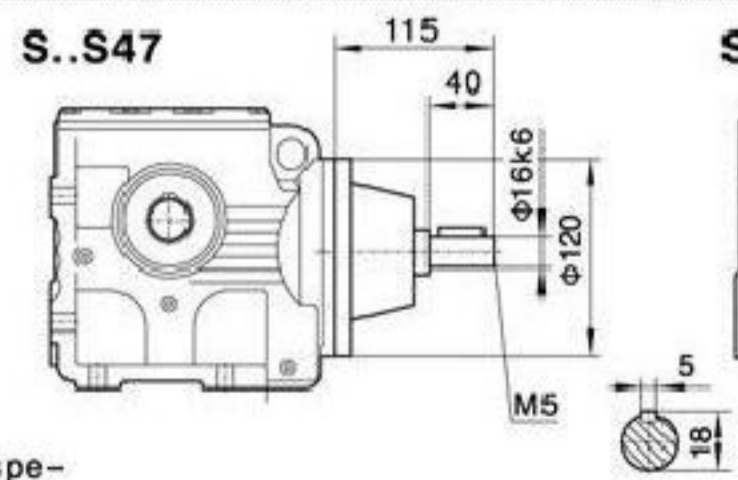
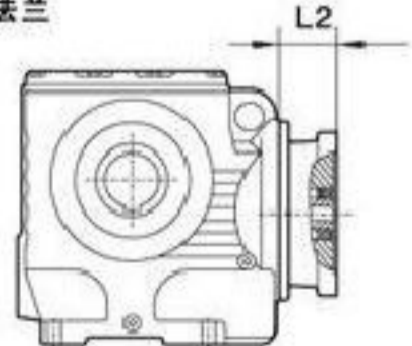
品质铸就品牌



SA47/SAZ47/SAF47空心轴 /Hollow shaft



电机需方配或配特殊电机时需加联接法兰

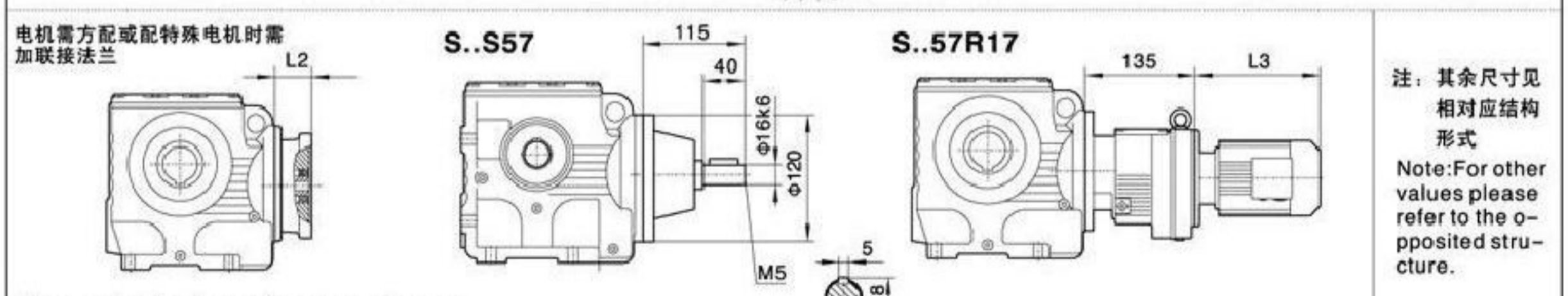
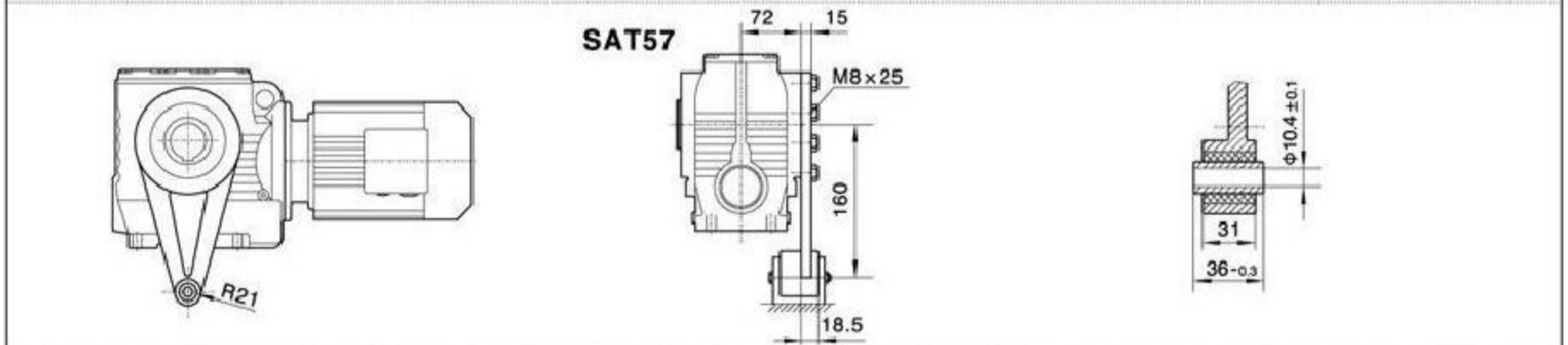
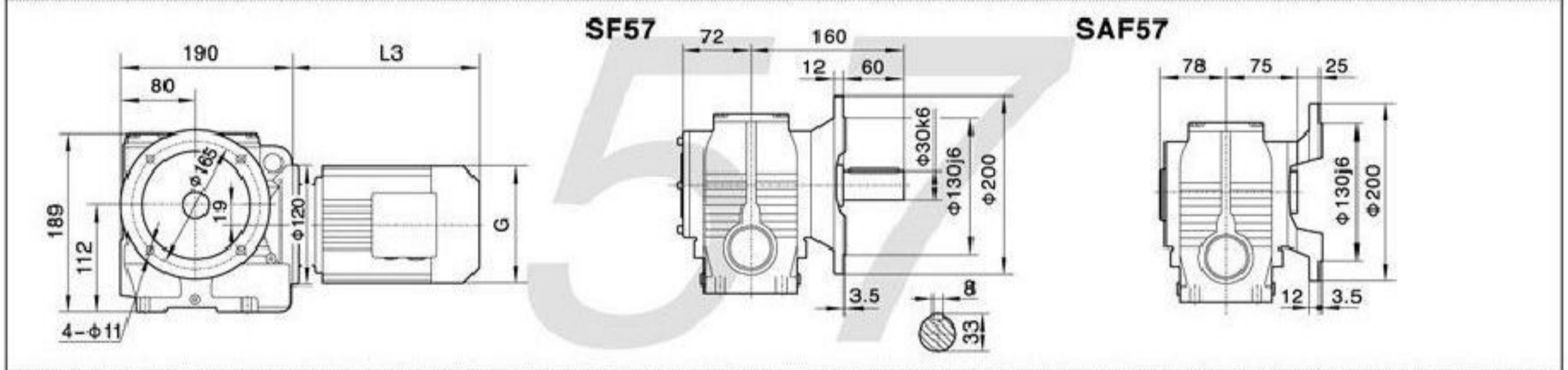
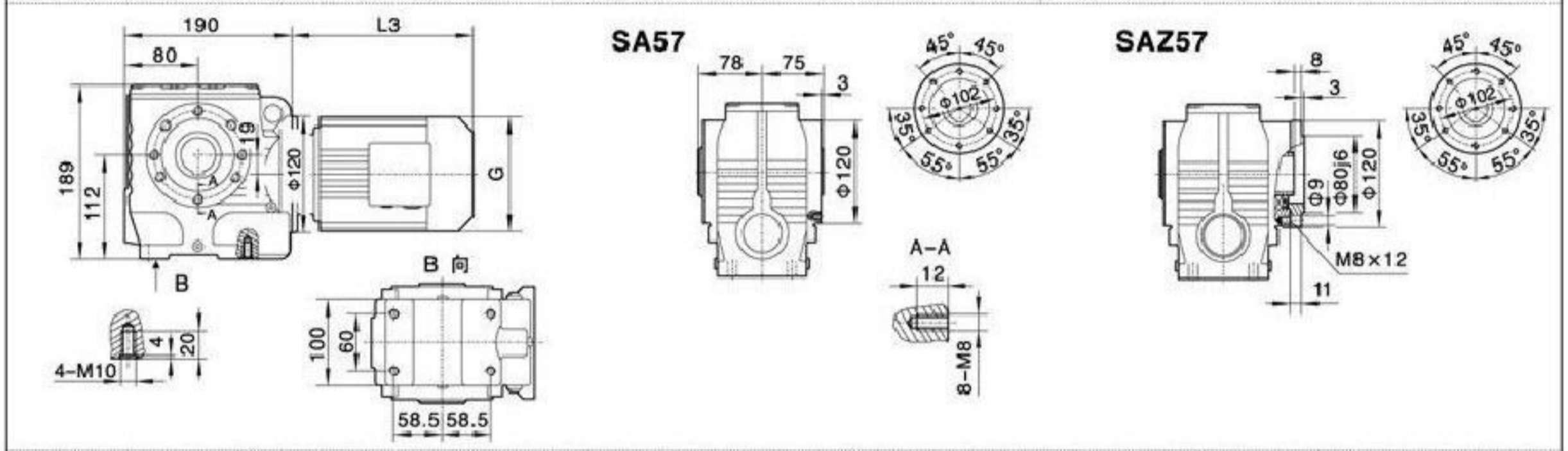
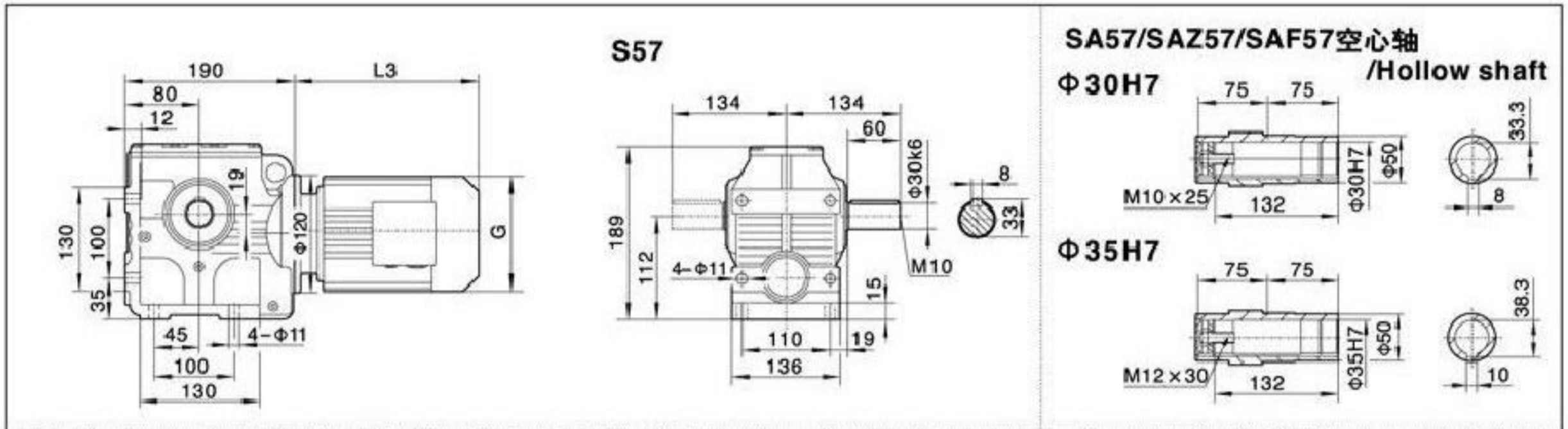


注：其余尺寸见相对应结构形式
Note: For other values please refer to the opposite structure.

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

Y2电机机座号 Motor size	63	71	80	90S	90L			
功率/4P 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



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 connected.

Y2电机机座号 Motor size	63	71	80	90S	90L	100				
功率/4P Power/(kW)	0.18	0.37	0.55 0.75	1.1	1.5	2.2 3.0				
L3	235	245	278	304	328	340				
G	130	145	175	195	195	215				
L2	71	71	71	71	71	93				

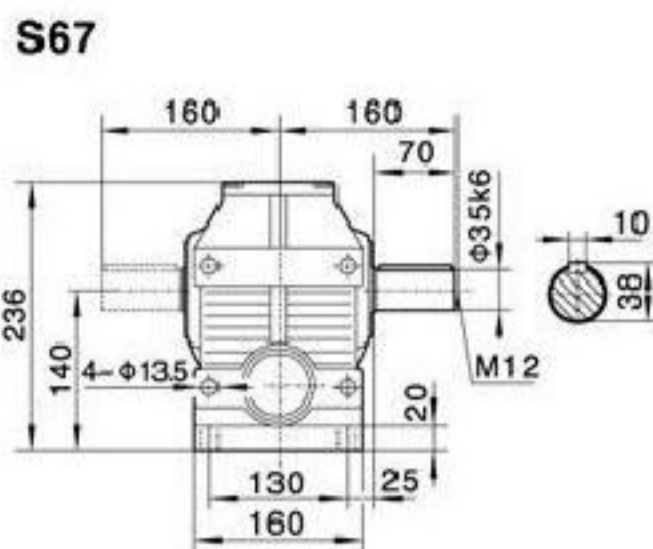
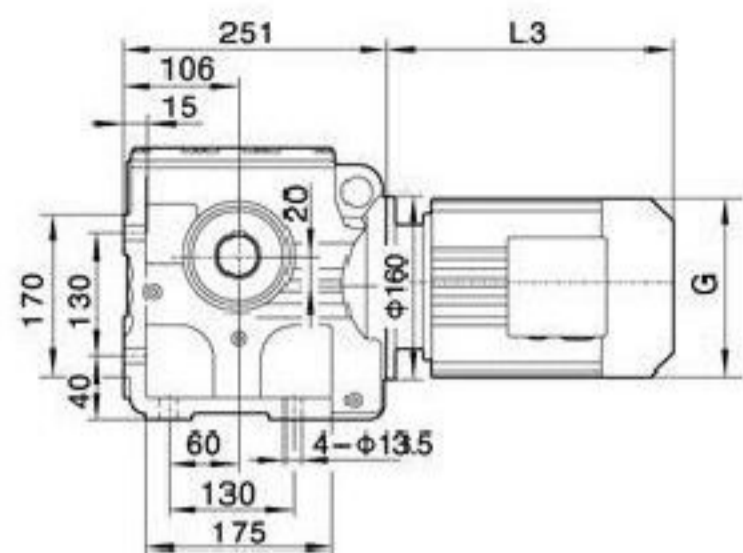
注:1.SA、SF、SAF、SAZ壳体为通用件,安装尺寸均可相互参照.2."S.."表示S、SA、SF、SAF、SAZ



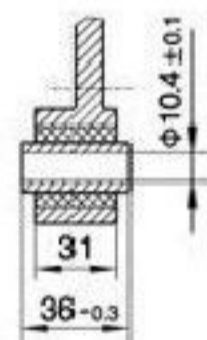
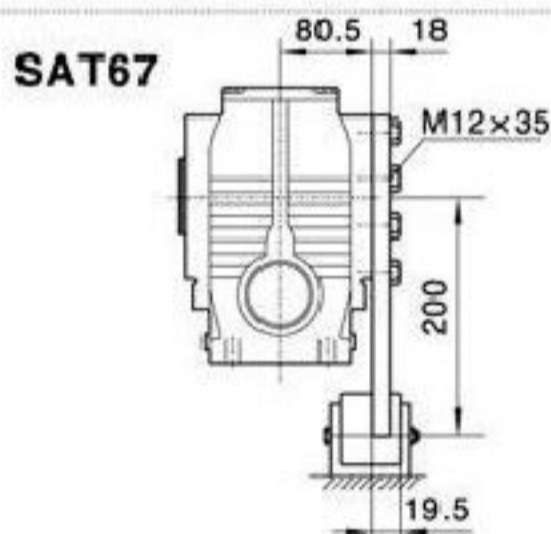
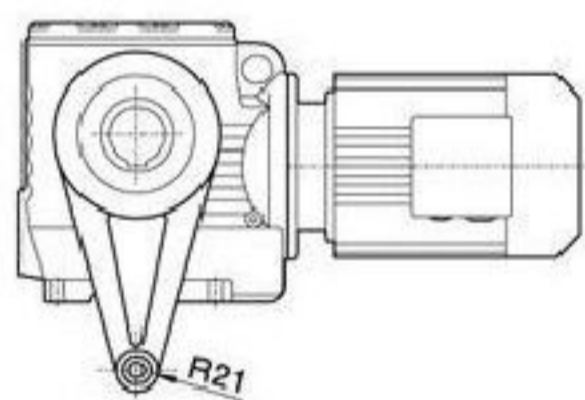
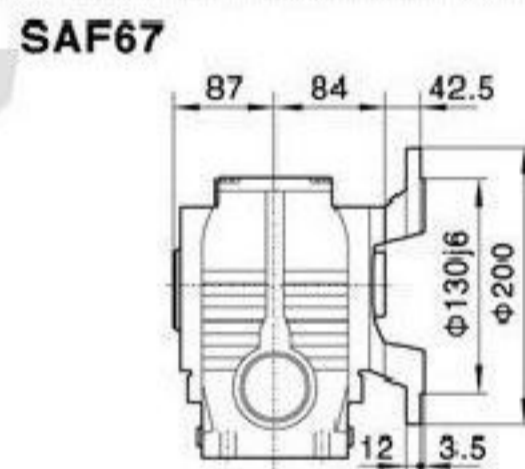
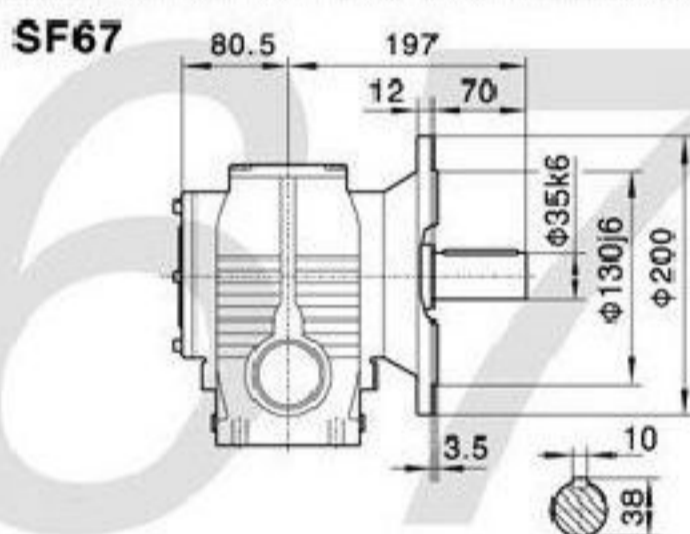
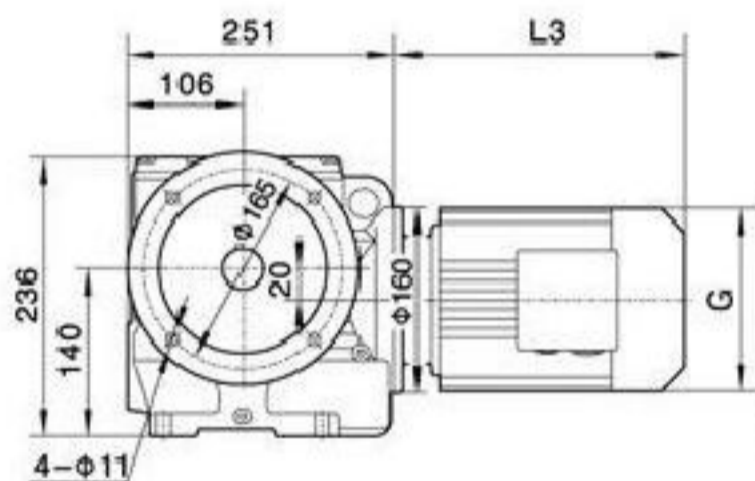
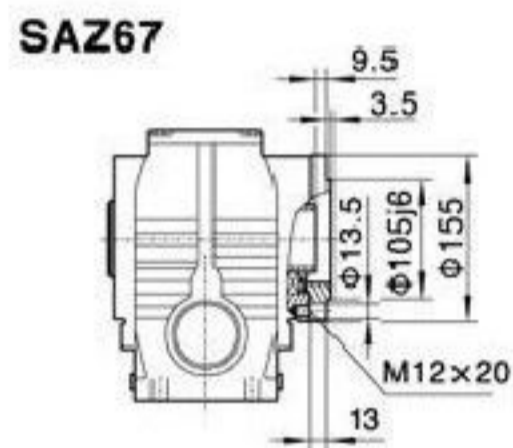
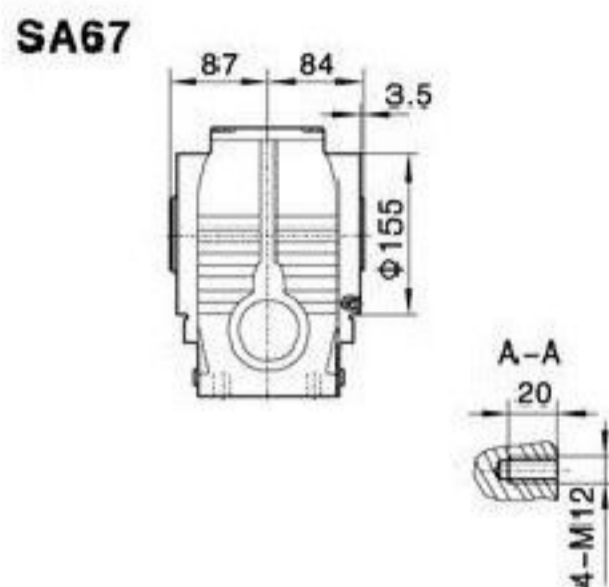
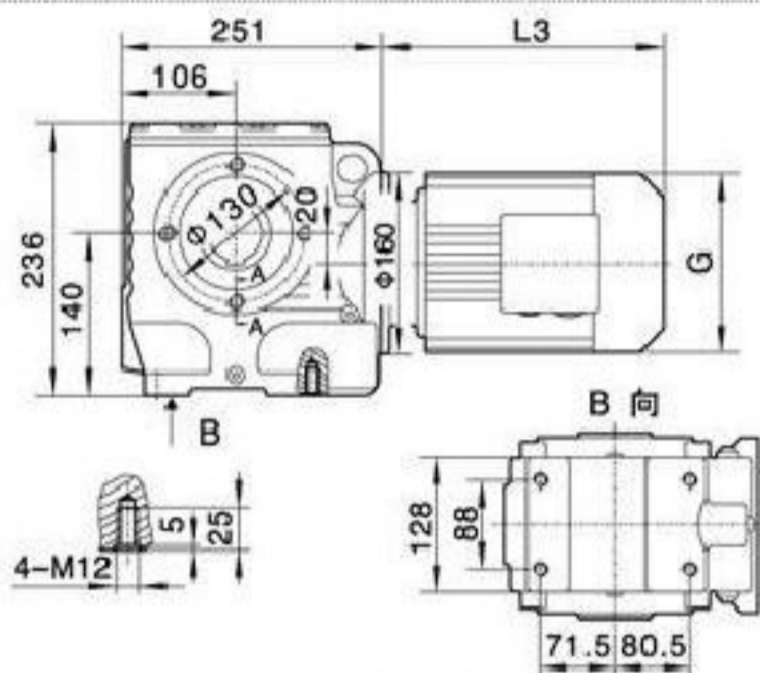
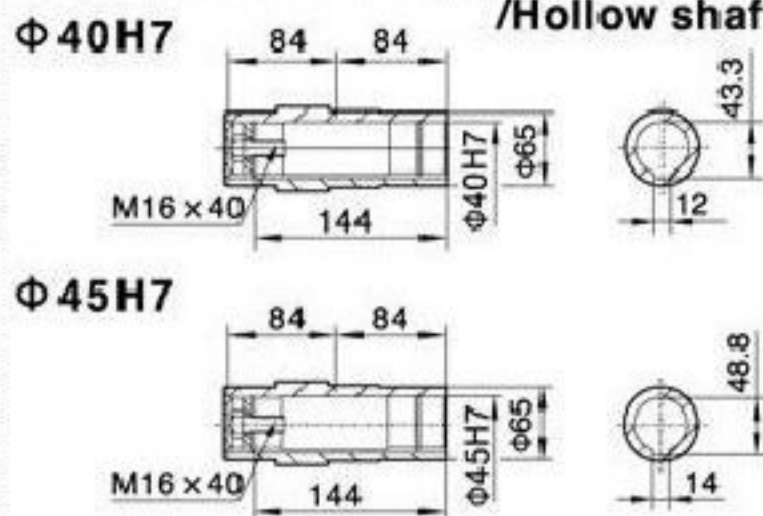
重泰减速机

ZHONG TAI REDUCER

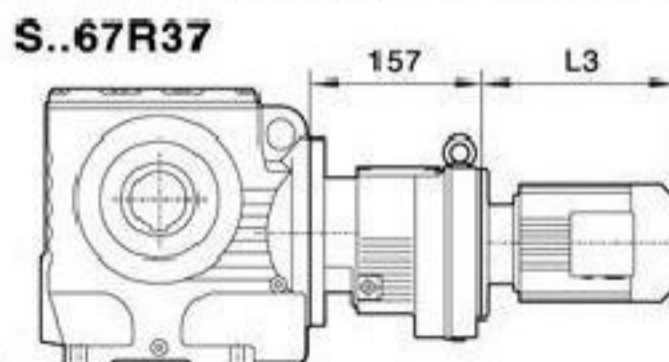
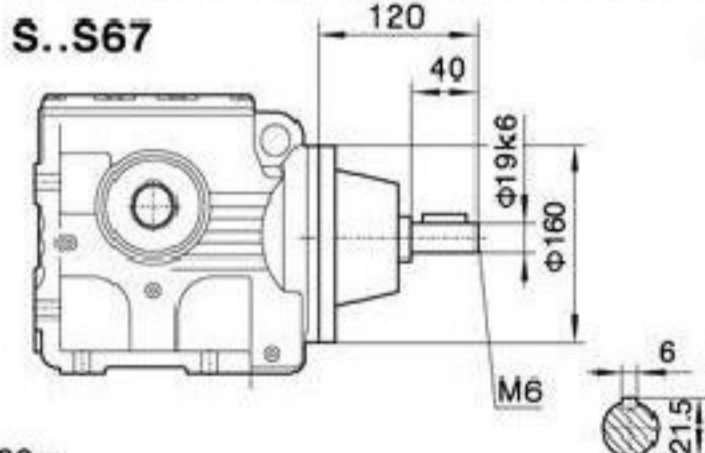
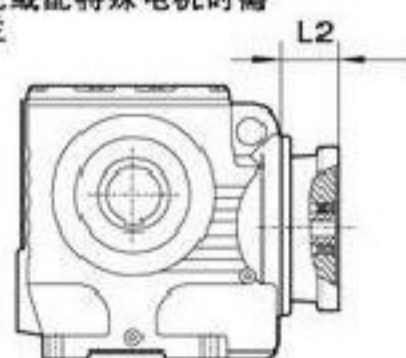
品质铸就品牌



SA67/SAZ67/SAF67空心轴 /Hollow shaft



电机需方配或配特殊电机时需加联接法兰



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	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			

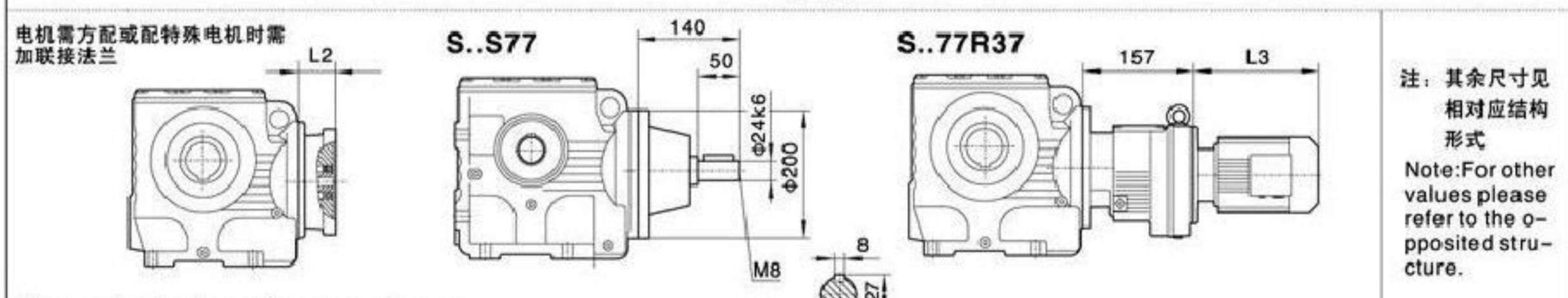
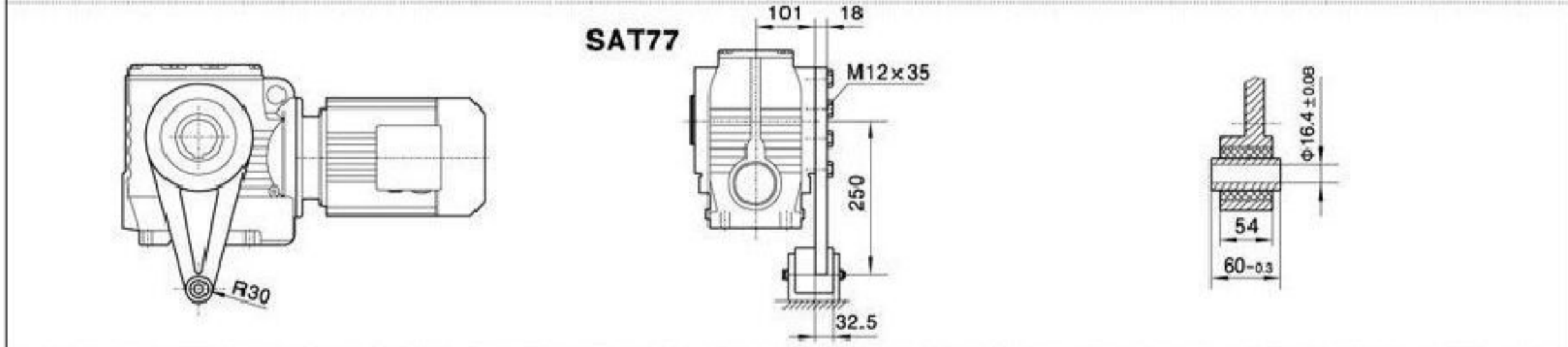
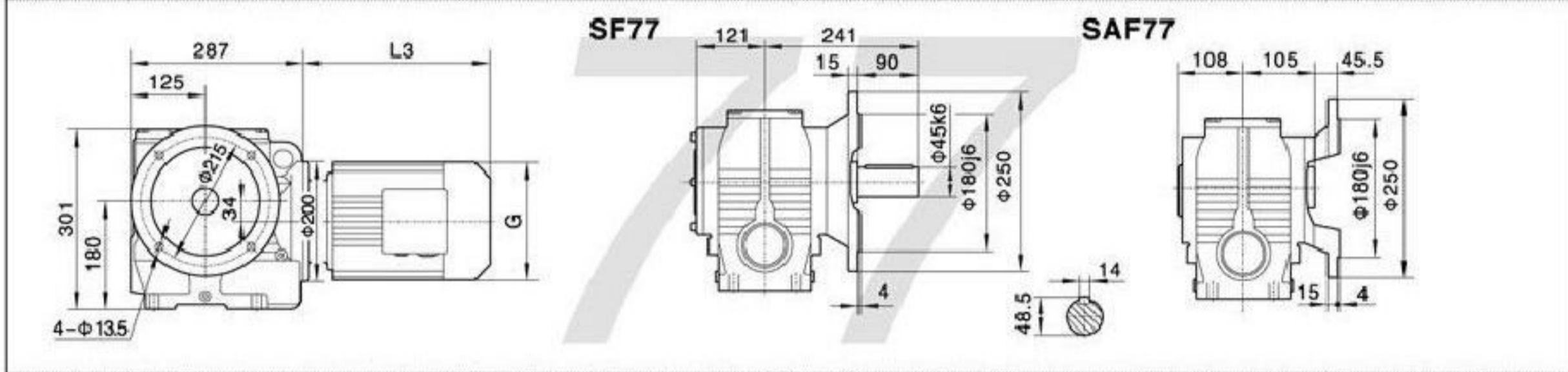
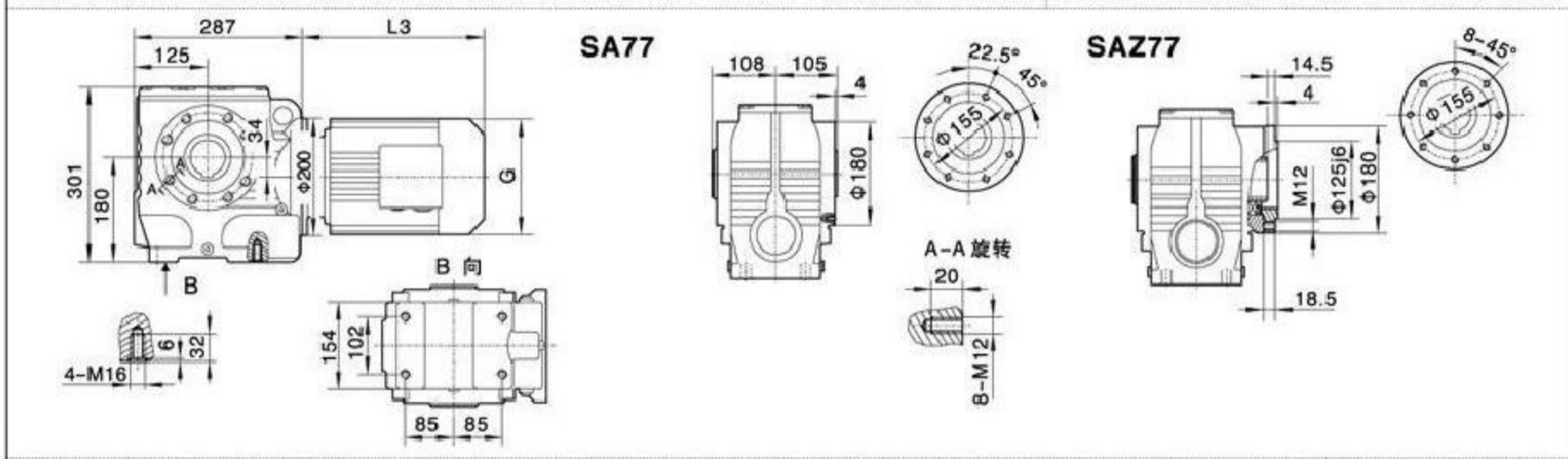
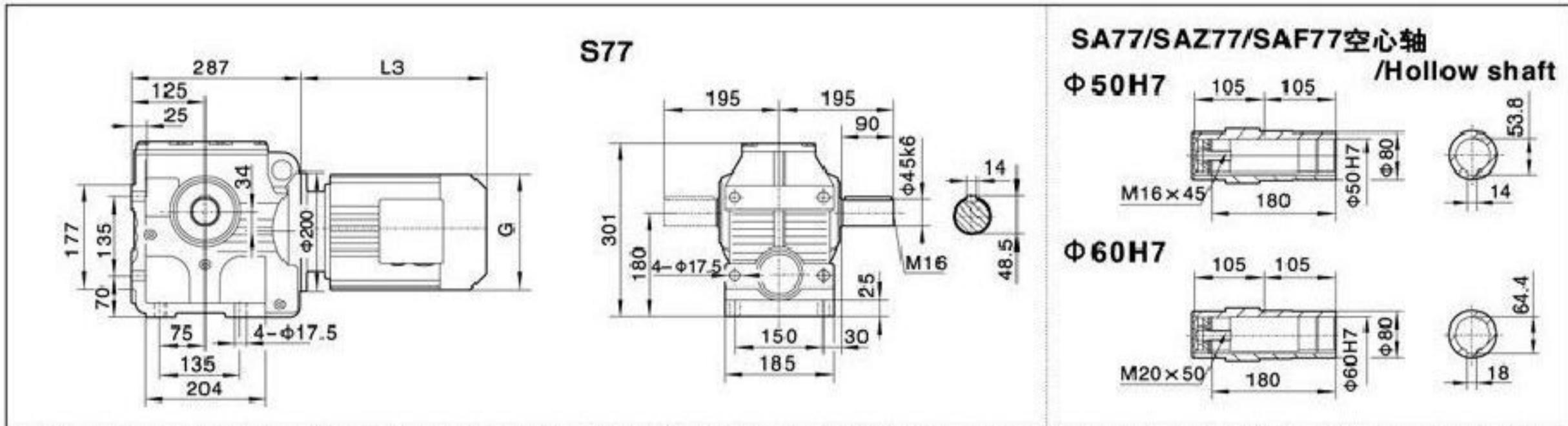
注:1.SA、SF、SAF、SAZ壳体为通用件,安装尺寸均可相互参照.2."S.."表示S、SA、SF、SAF、SAZ



重泰减速机

ZHONG TAI REDUCER

品质铸就品牌



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 connected.

Y2电机机座号 Motor size	80	90S	90L	100	112M	132S	132M		
功率/4P Power/(kW)	0.55 0.75	1.1	1.5	2.2 3.0	4.0	5.5	7.5		
L3	278	304	328	350	380	425	461		
G	175	195	195	215	240	275	275		
L2	81	81	81	93	93	101	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

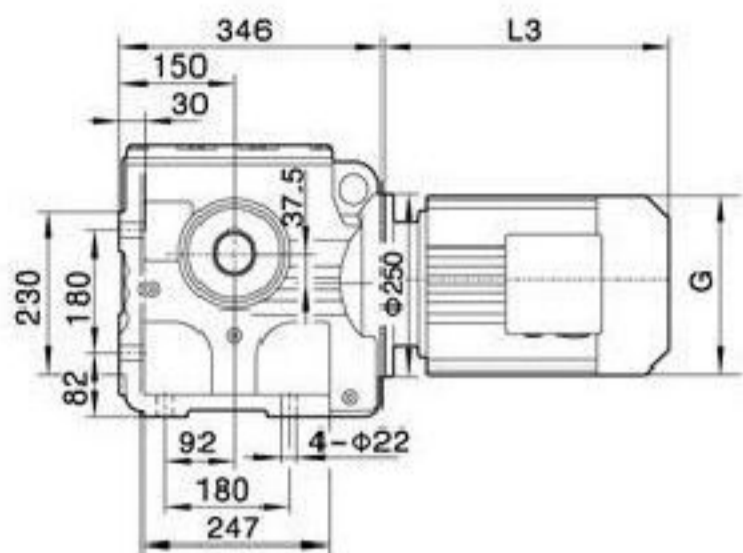
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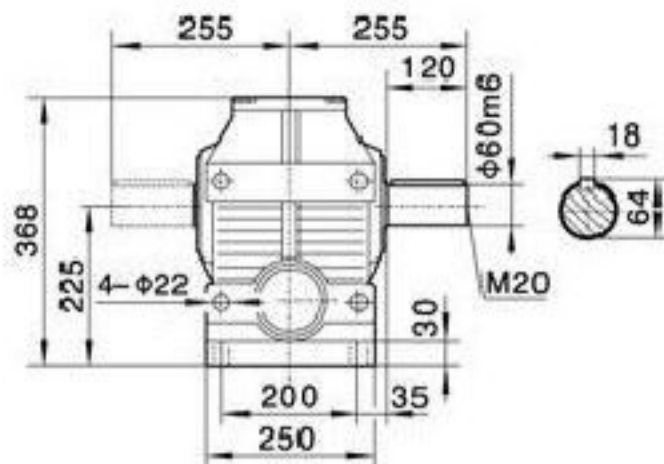
重泰减速机

ZHONG TAI REDUCER

品质铸就品牌

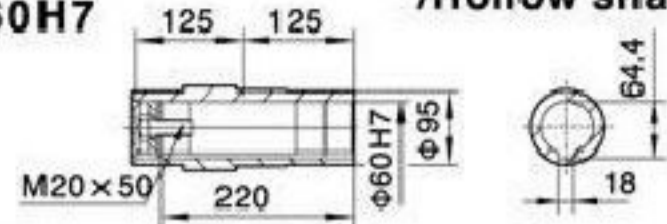


S87

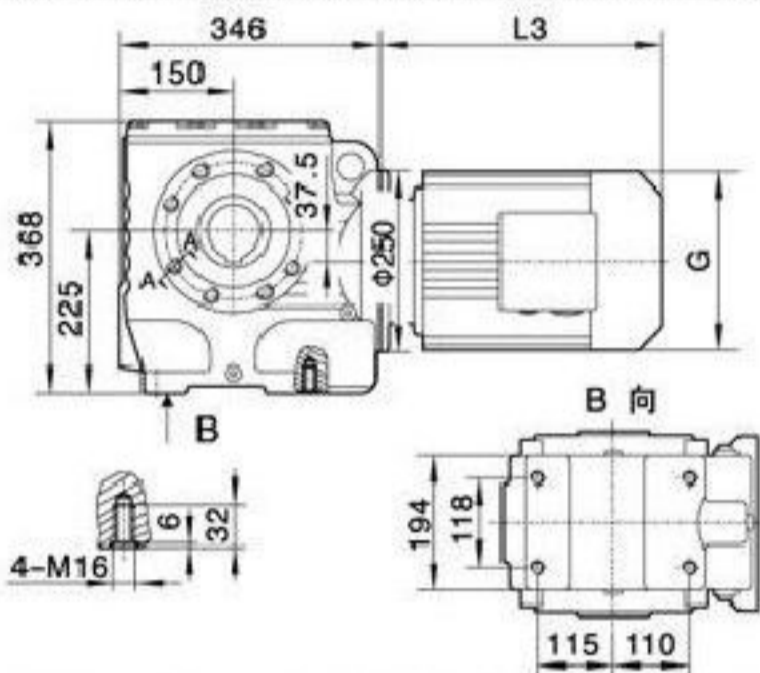
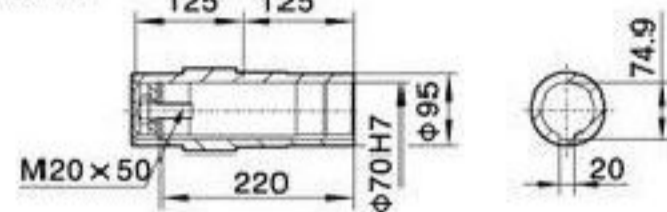


SA87/SAZ87/SAF87空心轴

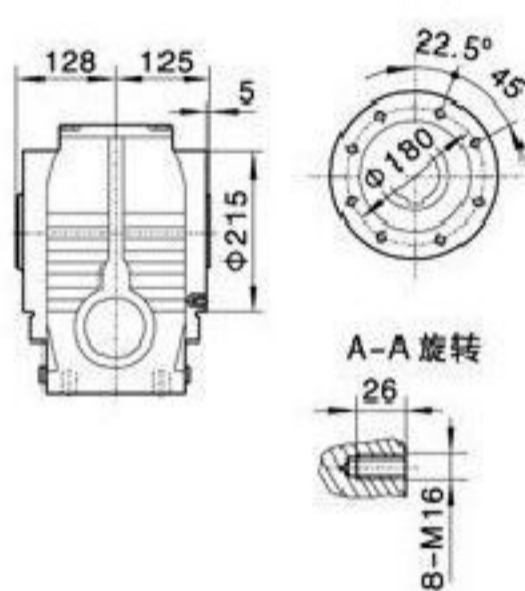
Φ60H7



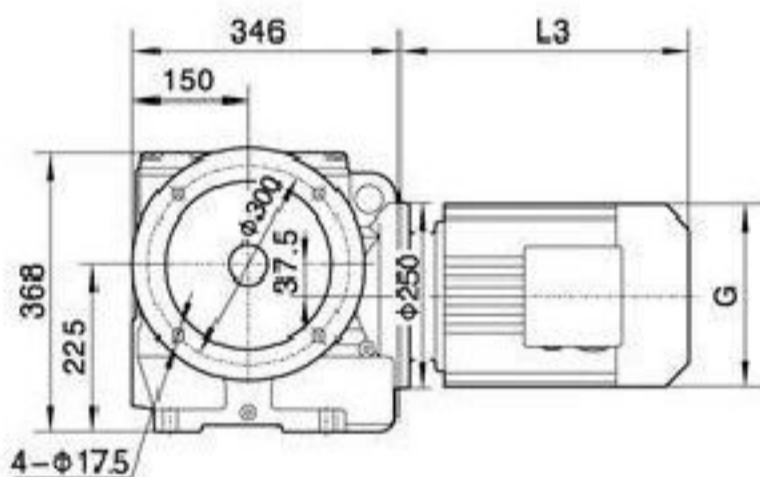
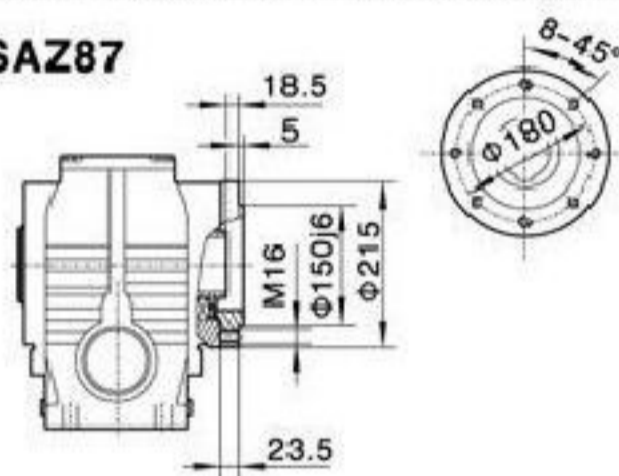
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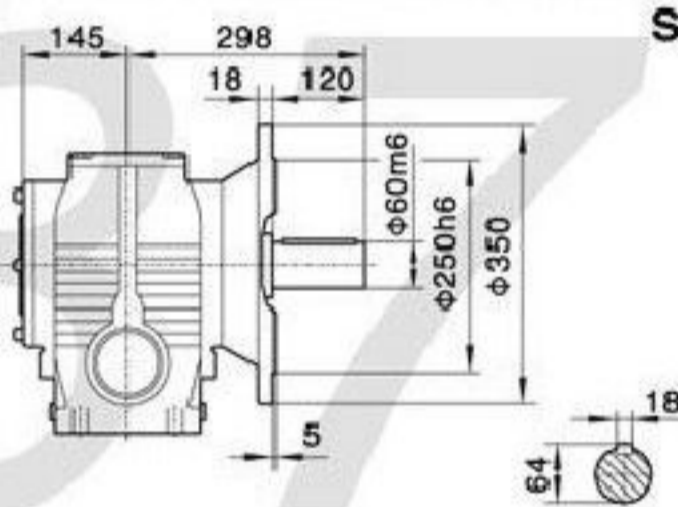
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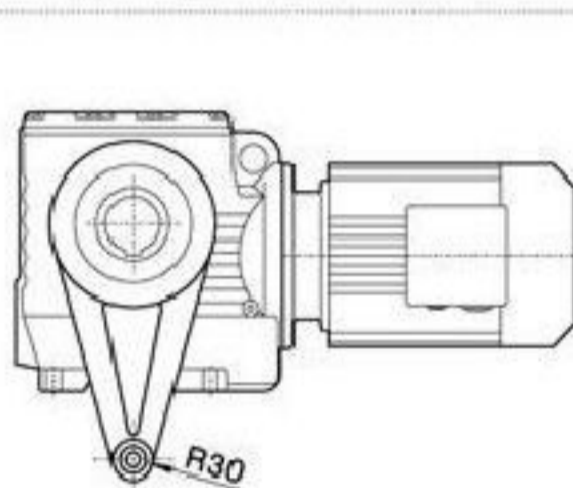
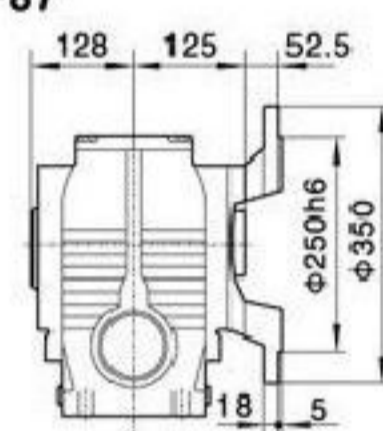
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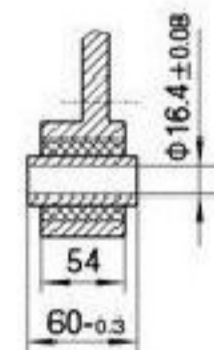
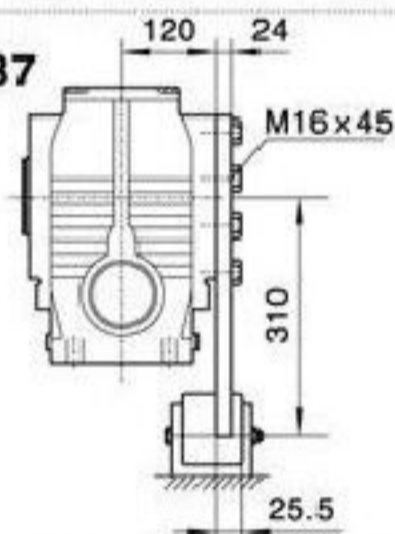
SF87



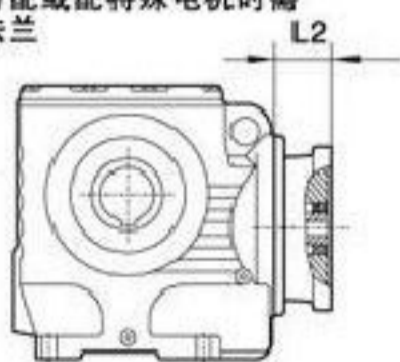
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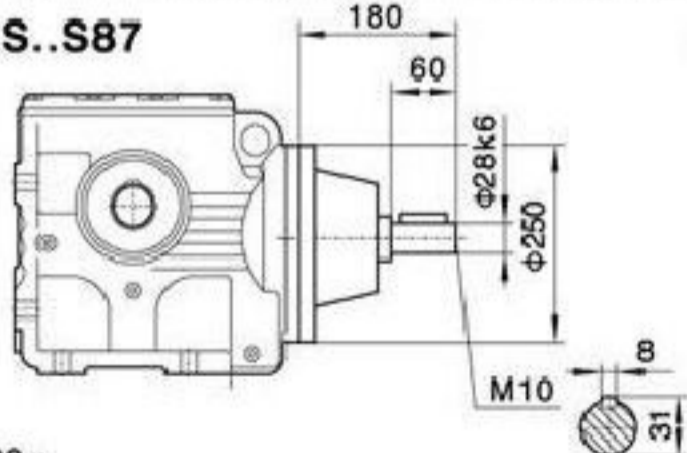
SAT87



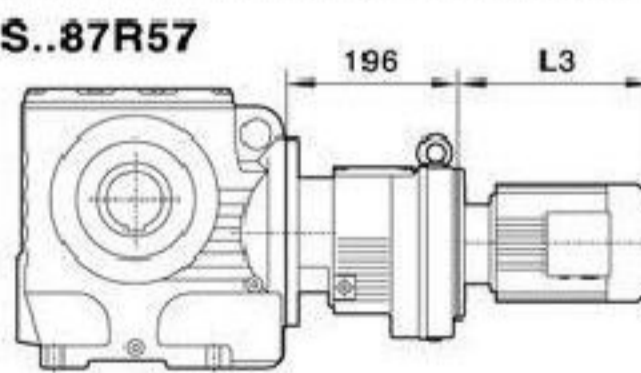
电机需方配或配特殊电机时需加联接法兰



S..S87



S..87R57



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	80	90S	90L	100	112M	132S	132M	160M	160L
功率/4P Power/(kW)	0.75	1.1	1.5	2.2 3.0	4.0	5.5	7.5	11	15
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