

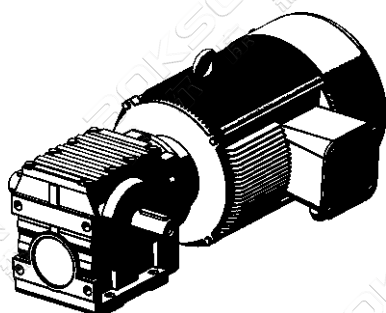


Series

系列

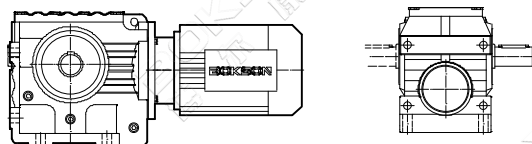
.....



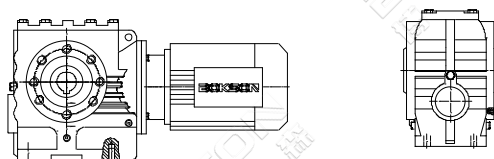


S系列减速机有以下设计方案：

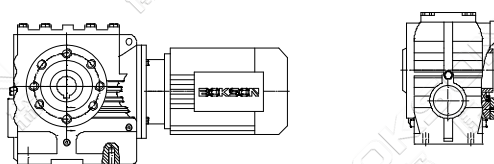
S series gear units are available in the following designs:



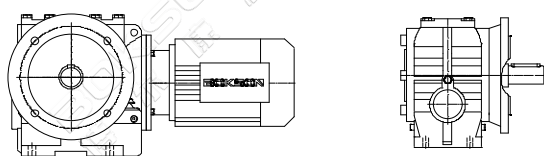
S..Y..
底脚轴伸式安装斜齿-蜗轮蜗杆减速机
Foot-mounted helical-worm gear units
with solid shaft



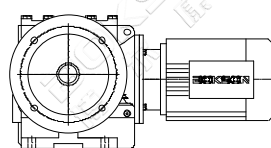
SA...Y...
空心轴安装斜齿-蜗轮蜗杆减速机
Helical-worm gear units with hollow shaft



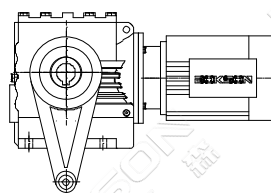
SAZ...Y...
小法兰空心轴安装斜齿-蜗轮蜗杆减速机
Short-flange mounted helical-worm gear units
with hollow shaft



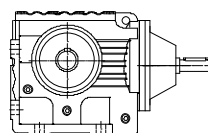
SF...Y..
法兰轴伸式安装斜齿-蜗轮蜗杆减速机
Flange-mounted helical-worm gear units
with solid shaft



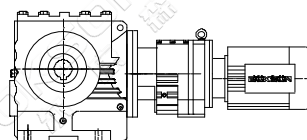
SAF...Y..
法兰空心轴安装斜齿-蜗轮蜗杆减速机
Flange-mounted helical-worm gear units
with hollow shaft



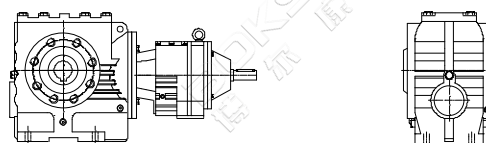
SAT...Y..
带防转臂空心轴安装斜齿-蜗轮蜗杆减速机
Torque-arm-mounted helical-worm gear units
with hollow shaft



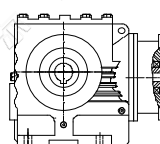
S(SF, SA, SAF, SAZ)S...
轴输入的斜齿-蜗轮蜗杆减速机
Shaft input helical-worm gear units



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:

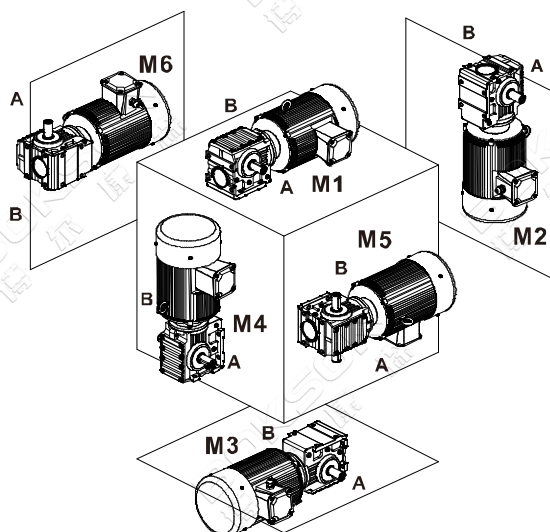
Type Designations:

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、锁紧盘或法兰方向 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, shrink disk or flang 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 *带锁紧盘式 H.. (H,HF,HZ,HT)	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 * Hollow shaft output with shrink disk H.. (H,HF,HZ,HT)
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

*带锁紧盘式, 详见160-161页。

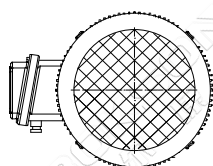
*Hollow shaft output with shrink disk, see P160-161 for detail.

安装形式：
Mounting position:

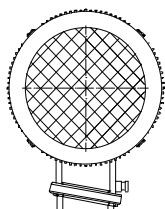


带法兰盘的安装方式也可参考左图
M1、M2、M3、M4、M5、M6

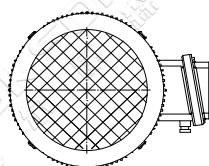
电机接线盒位置：
Position of the motor thermal box:



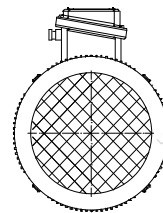
0°



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.

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
0.18kW						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			12	88	118.64	1.82	S 47	4
0.48	2394	2905	0.90	S 87R57	4	14	75	100.80	2.14	SF 47	4
0.54	2239	2586	0.96	SF 87R57	4	15	67	90.00	2.40	SA 47	4
0.60	2021	2335	1.06	SA 87R57	4	18	57	76.88	2.80	SAF47	4
0.68	1778	2054	1.21	SAF87R57	4	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	S 77R37	4	11	96	129.41	0.89		
1.3	952	1100	1.25	SF 77R37	4	12	83	111.58	1.03		
1.5	826	954	1.45	SA 77R37	4	13	77	104.00	1.10		
1.7	725	837	1.65	SAF77R37	4	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		
						25	45	56.67	1.89		
						27	42	52.00	2.02	S 37	4
						31	39	45.45	2.16	SF 37	4
						33	37	42.61	2.30	SA 37	4
						37	33	37.60	2.61	SAF37	4
						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	S 87R57	4
						0.60	2406	2335	0.89	SF 87R57	4
						0.68	2221	2054	0.96	SA 87R57	4
						0.76	2193	1824	0.98	SAF87R57	4
						0.85	1961	1631	1.09		
						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	S 57R17	4
						6.1	275	229	1.02	SF 57R17	4
						6.8	245	204	1.15	SA 57R17	4
						7.4	225	187	1.25	SAF57R17	4
						8.4	198	165	1.42		
						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		



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	S 67	6	0.68	2611	2054	0.82	S 87R57	4
4.1	346	205.11	1.41	SF 67	6	0.76	2488	1824	0.86	SF 87R57	4
4.7	304	180.46	1.61	SA 67	6	0.85	2318	1631	0.92	SA 87R57	4
5.0	287	170.40	1.70	SAF67	6	1.5	1655	930	1.29	SAF87R57	4
5.9	243	144.00	2.01			1.7	1479	831	1.45		
6.1	234	227.20	2.09			1.9	1271	714	0.94	S 77R37	4
6.8	211	205.11	2.31			2.2	1134	637	1.05	SF 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						
6.8	211	125.05	1.34			3.0	702	222.00	3.03	S 87	8
7.1	202	196.21	1.39			3.4	627	198.00	3.42	SF 87	8
7.7	186	180.40	1.52			4.0	527	166.43	4.07	SA 87	8
9.0	159	154.35	1.77	S 57	4						
10	138	133.79	2.05	SF 57	4	2.8	763	241.09	1.57	S 77	8
11	129	125.05	2.19	SA 57	4	3.3	652	206.04	1.83	SF 77	8
13	111	108.09	2.53	SAF57	4	3.5	598	188.89	2.00	SA 77	8
15	95	91.84	2.98			4.0	524	165.75	2.28	SAF77	8
17	85	82.00	3.34			4.3	497	157.08	2.40		
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	S 67	4
15	93	90.00	1.73	SA 47	4	7.7	275	180.46	1.78	SF 67	4
18	79	76.88	2.02	SAF47	4	8.2	260	170.40	1.88	SA 67	4
19	74	72.00	2.16			9.7	220	144.00	2.23	SAF67	4
23	71	60.65	2.24			11	198	130.00	2.47		
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		

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
0.37kW						0.55kW					
19	110	72.00	1.46	S 47 SF 47 SA 47 SAF47	4	3.7	859	241.09	1.39	S 77	6
23	106	60.65	1.52			4.3	734	206.04	1.63	SF 77	6
24	93	59.32	1.73			4.7	673	188.89	1.78	SA 77	6
28	90	50.40	1.78			5.3	590	165.75	2.02	SAF77	6
31	80	45.00	2.00			5.6	559	157.08	2.13		
36	68	38.44	2.34			5.8	547	241.09	2.18	S 77	4
39	64	36.00	2.50			6.7	467	206.04	2.56	SF 77	4
46	54	30.33	2.96			7.4	428	188.89	2.79	SA 77	4
50	56	27.74	2.84							SAF77	4
54	53	25.93	3.03			6.1	515	227.20	0.95		
62	46	22.41	3.51	S 37 SF 37 SA 37 SAF37	4	6.8	465	205.11	1.05		
73	39	19.04	4.13			7.7	409	180.46	1.20		
82	35	17.00	4.63			8.2	386	170.40	1.27		
						9.7	326	144.00	1.50	S 67	4
21	102	66.67	0.84			11	295	130.00	1.66	SF 67	4
25	93	56.67	0.92			12	259	114.38	1.89	SA 67	4
27	86	52.00	0.98			13	245	108.00	2.00	SAF67	4
31	81	45.45	1.05			15	208	91.96	2.35		
33	76	42.61	1.12			17	189	83.57	2.58		
37	67	37.60	1.27			19	172	72.39	2.98		
42	59	33.33	1.43			21	164	65.00	2.84		
49	50	28.33	1.69			9.6	327	91.84	0.86		
59	48	23.46	1.78			11	292	82.00	0.97		
74	38	18.85	2.22			12	251	70.40	1.01	S 57	6
84	34	16.48	2.54			13	278	66.89	1.12	SF 57	6
90	31	15.45	2.71			14	260	62.53	1.09	SA 57	6
102	28	13.63	3.07			16	225	54.05	1.26	SAF57	6
115	25	12.08	3.46			19	191	45.92	1.48		
135	21	10.27	4.07			22	170	41.00	1.66		
						25	146	35.20	1.93		
0.55kW						9.0	350	154.35	0.81		
1.0	2517	1332	0.85	S 87R57 SF 87R57 SA 87R57 SAF87R57	4	10	303	133.79	0.93		
1.2	2475	1191	0.87			11	284	125.05	0.99		
1.3	2460	1032	0.87			13	245	108.09	1.15		
1.5	2340	930	0.92			15	208	91.84	1.35		
1.7	2198	831	0.97			17	186	82.00	1.52		
1.9	1902	719	1.13			20	177	70.40	1.59	S 57	4
2.2	1651	624	1.30			21	165	66.89	1.70	SF 57	4
2.5	1476	558	1.45	S 77R37 SF 77R37 SA 77R37 SAF77R37	4	22	160	62.53	1.77	SA 57	4
3.2	1151	435	1.86			26	143	54.05	1.97	SAF57	4
2.8	1320	499	0.90			30	121	45.92	2.32		
3.2	1159	438	1.03			34	108	41.00	2.60		
3.6	1029	389	1.16			40	93	35.02	3.04		
4.3	865	327	1.38			42	91	32.80	3.10		
4.8	764	289	1.56			46	87	30.12	3.25		
5.6	661	250	1.81	S 67R37 SF 67R37 SA 67R37 SAF67R37	4	53	79	26.11	3.57		
5.7	558	246	0.84			57	74	24.40	3.82		
6.3	585	221	0.88			66	64	21.09	4.42		
7.0	524	198	0.93			18	174	76.88	0.92		
8.3	444	168	1.10			19	163	72.00	0.98		
3.0	1044	222.00	2.05	S 87 SF 87 SA 87 SAF87	8	23	157	60.65	1.02		
3.4	931	198.00	2.30			25	138	59.32	1.16		
4.0	783	166.43	2.74			28	133	50.40	1.20		
						31	119	45.00	1.34		
4.0	791	222.00	2.71	S 87 SF 87 SA 87 SAF87	6	36	102	38.44	1.57	S 47	4
4.5	705	198.00	3.04			39	95	36.00	1.68	SF 47	4
5.3	593	166.43	3.62			46	80	30.33	1.91	SA 47	4
						50	84	27.74	1.99	SAF47	4
3.3	969	206.04	1.23	S 77 SF 77 SA 77 SAF77	8	54	78	25.93	2.04		
3.5	888	188.89	1.34			62	68	22.41	2.36		
4.0	780	165.75	1.53			73	58	19.04	2.78		
4.3	739	157.08	1.62			82	51	17.00	3.11		
						96	44	14.52	3.65		
						102	41	13.60	3.89		
						121	35	11.46	4.62		



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						19	224	72.39	2.09		
1.1	4411	1223	0.85			21	234	65.00	2.18		
1.3	3860	1070	0.97			22	206	63.00	2.37		
1.5	3347	928	1.12	S 97R57	4	24	195	57.19	2.51		
1.7	2972	824	1.27	SF 97R57	4	26	185	54.00	2.51		
1.9	2575	714	1.46	SA 97R57	4	30	166	45.98	2.95		
2.2	2258	626	1.67	SAF97R57	4						
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
						15	345	62.53	0.85	SF 57	6
						17	298	54.05	0.95	SA 57	6
						20	253	45.92	1.11	SAF57	6
						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	S 87R57	4	17	254	82.00	1.11		
1.9	2396	719	0.89	SF 87R57	4	20	217	70.04	1.17		
2.2	2251	624	0.95	SA 87R57	4	21	241	66.89	1.25		
2.5	2013	558	1.06	SAF87R57	4	22	226	62.53	1.30		
3.2	1569	435	1.37			26	195	54.05	1.45		
4.3	1165	323	1.84			30	166	45.92	1.70	S 57	4
						34	148	41.00	1.91	SF 57	4
4.3	1179	327	1.01	S 77R37	4	40	126	35.02	2.23	SA 57	4
4.8	1042	289	1.15	SF 77R37	4	42	118	32.80	2.27	SAF57	4
5.6	902	250	1.32	SA 77R37	4	46	124	30.12	2.38		
6.3	790	219	1.51	SAF77R37	4	53	108	26.11	2.62		
						57	101	24.40	2.80		
						66	87	21.09	3.24		
3.0	1457	230.48	2.58	S 97	8	78	74	17.92	3.82		
3.3	1311	207.48	2.87	SF 97	8	87	66	16.00	4.28		
3.6	1187	187.89	3.17	SA 97	8	102	56	13.67	5.00		
				SAF97	8						
						31	162	45.00	0.99		
4.1	1048	222.00	2.04	S 87	6	36	139	38.44	1.15		
4.6	935	198.00	2.29	SF 87	6	39	130	36.00	1.23		
5.5	786	166.43	2.73	SA 87	6	46	109	30.33	1.40		
				SAF87	6	50	114	27.74	1.46	S 47	4
6.2	690	223.26	3.10	S 87	4	54	107	25.93	1.50	SF 47	4
7.0	612	198.00	3.50	SF 87	4	62	92	22.41	1.73	SA 47	4
8.4	515	166.43	4.16	SA 87	4	73	78	19.04	2.04	SAF47	4
				SAF87	4	82	70	17.00	2.28		
3.8	1139	241.09	1.05	S 77	6	96	60	14.52	2.67		
4.4	973	206.04	1.23	SF 77	6	102	56	13.60	2.85		
4.8	892	188.89	1.34	SA 77	6	121	47	11.46	3.39		
5.5	783	165.75	1.53	SAF77	6						
						74	78	18.85	1.09	S 37	4
5.8	745	241.09	1.60			84	68	16.48	1.25	SF 37	4
6.7	637	206.04	1.87	S 77	4	90	64	15.45	1.33	SA 37	4
7.4	584	188.89	2.04	SF 77	4	102	56	13.63	1.51	SAF37	4
8.4	512	165.75	2.33	SA 77	4	115	50	12.08	1.71		
8.8	486	157.08	2.46	SAF77	4	135	42	10.27	2.01		
10	425	137.48	2.81								
11	383	123.86	3.12								
13	336	108.65	3.55								

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	
1.1kW						1.1kW						
1.7	4328	824	0.87	S 97R57 SF 97R57 SA 97R57 SAF97R57	4	20	351	70.04	0.80	S 57 SF 57 SA 57 SAF57	4	
2.0	3750	714	1.00		4	21	328	66.89	0.86		4	
2.2	3288	626	1.14		4	22	315	62.53	0.89		4	
2.6	2826	538	1.33		4	26	284	54.05	0.99		4	
2.9	2542	484	1.48		4	30	241	45.92	1.17		4	
3.3	2206	420	1.70		4	34	215	41.00	1.31		4	
2.2	2547	624	0.84	S 87R57 SF 87R57 SA 87R57 SAF87R57	4	40	184	35.02	1.53		4	
2.5	2512	558	0.85		4	43	181	32.80	1.56		4	
2.9	2341	485	0.92		4	46	172	30.12	1.64		4	
3.2	2285	435	0.94		4	54	157	26.11	1.80		4	
3.7	1985	378	1.08		4	57	146	24.40	1.93		4	
4.3	1697	323	1.26		4	66	127	21.09	2.23		4	
5.0	1476	281	1.45		4	78	108	17.92	2.62		4	
5.5	1339	255	1.60		4	88	96	16.00	2.94		4	
6.3	1166	222	1.84		4	102	82	13.67	3.44		4	
6.8	1077	205	1.99		4	109	77	12.80	3.67		4	
6.4	1150	219	1.04	S 77R37 SF 77R37 SA 77R37 SAF77R37	4	130	65	10.78	4.36		4	
3.0	2136	230.48	1.76	S 97 SF 97 SA 97 SAF97	8	46	182	30.33	0.88	S 47 SF 47 SA 47 SAF47	4	
3.3	1923	207.48	1.96	8	50	167	27.74	0.96	4			
3.6	1742	187.89	2.16	8	54	156	25.93	1.03	4			
3.9	1596	230.48	2.36	8	62	135	22.41	1.19	4			
4.4	1437	207.48	2.62	8	74	114	19.04	1.40	4			
4.8	1301	187.89	2.89	8	82	102	17.00	1.57	4			
6.3	999	222.00	2.14	S 87 SF 87 SA 87 SAF87	4	96	87	14.52	1.84		4	
7.1	891	198.00	2.40	4	103	82	13.60	1.96	4			
8.4	749	166.43	2.86	4	122	69	11.46	2.33	4			
9.2	689	152.95	3.11	4	1.5kW							
10.3	612	135.83	3.50	4	2.0	4484	714	0.84	S 97R57 SF 97R57 SA 97R57 SAF97B57	4		
5.8	1085	241.09	1.10	S 77 SF 77 SA 77 SAF77	4	2.2	4383	626		0.86	4	
6.8	928	206.04	1.29		4	2.6	3853	538		0.98	4	
7.4	850	188.89	1.40		4	2.9	3467	484		1.08	4	
8.4	746	165.75	1.60		4	3.3	3008	420		1.25	4	
8.9	707	157.08	1.69		4	3.7	2693	376		1.40	4	
10	619	137.48	1.93		4	4.3	2342	327		1.61	4	
11	558	123.86	2.14		4	2.9	2707	485	0.79	S 87R57 SF 87R57 SA 87B57 SAF87R57	4	
13	489	108.65	2.44		4	3.2	2481	435	0.86		4	
15	432	95.88	2.77		4	3.7	2313	378	0.93		4	
11	585	130.00	0.84		S 67 SF 67 SA 67 SAF67	4	4.3	2225	323		0.96	4
12	515	114.38	0.95	4		5.0	2013	281	1.06		4	
13	486	108.00	1.01	4		5.5	1826	255	1.17		4	
15	414	91.96	1.18	4		6.3	1590	222	1.35		4	
17	376	83.57	1.30	4		6.8	1468	205	1.46		4	
19	341	72.39	1.43	4		3.0	2871	230.48	1.31	S 97 SF 97 SA 97 SAF97	8	
22	326	65.00	1.50	4		3.3	2584	207.48	1.45		8	
23	284	63.00	1.63	4		3.7	2340	187.89	1.61		8	
24	300	57.19	1.72	4		4.1	2076	166.62	1.81		8	
26	284	54.00	1.72	S 97 SF 97 SA 97 SAF97		4	4.0	2153	230.48	1.75	S 97 SF 97 SA 97 SAF97	6
30	242	45.98	2.02			4	4.4	1938	207.48	1.94		6
34	220	41.79	2.23			4	4.9	1755	187.89	2.14		6
39	190	36.20	2.57			4	5.5	1557	166.62	2.42		6
44	165	31.50	2.96			4	6.1	1415	230.48	2.66		S 97 SF 97 SA 97 SAF97
53	139	26.40	3.53			4	6.7	1274	207.48	2.95	4	
					4	7.5	1154	187.89	3.26	4		
							4.1	2074	222.00	1.03	S 87 SF 87 SA 87 SAF87	6
							4.6	1850	198.00	1.16		6
							5.5	1555	166.43	1.38		6
						6.1	1429	152.95	1.50	6		



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
1.5kW						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	4
7.1	1216	198.00	1.76			3.8	3894	376	0.97	SF 97R57	4
8.4	1022	166.43	2.10			4.3	3387	327	1.11	SA 97R57	4
9.2	939	152.95	2.28			4.9	2972	287	1.26	SAF97R57	4
10	834	135.83	2.57			5.6	2610	252	1.44		
12	746	121.44	2.87								
13	970	109.19	3.20			4.1	3091	230.48	1.22	S 97	6
15	582	94.77	3.68			4.5	2782	207.48	1.35	SF 97	6
						5.0	2520	187.89	1.49	SA 97	6
										SAF97	6
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								
22	454	63.38	2.63			6.4	1971	222.00	1.08	S 87 SF 87 SA 87 SAF87	4
23	430	60.06	2.78			7.2	1758	198.00	1.22		
27	377	52.57	3.17			8.5	1477	166.43	1.45		
30	339	47.36	3.52			9.3	1358	152.95	1.58		
34	298	41.54	4.01			10	1206	135.83	1.78		
						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								
44	226	31.50	2.17			10	1220	137.48	0.98	S 77 SF 77 SA 77 SAF77	4
53	216	26.40	2.26			11	1100	123.86	1.09		
59	195	23.83	2.51			13	965	108.65	1.24		
67	171	20.92	2.86			15	851	95.88	1.40		
71	162	19.80	3.02			17	755	85.00	1.46		
83	138	16.86	3.54			18	816	78.78	1.58		
91	125	15.32	3.90			20	748	72.22	1.60		
106	109	13.27	4.50			22	656	63.38	1.82		
121	95	11.55	5.17			24	622	60.06	1.92		
						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	S 67 SF 67 SA 67 SAF67	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			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								
130	88	10.78	3.20			31	476	45.98	1.03	S 67 SF 67 SA 67 SAF67	4
						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		
				SAF47	4	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		

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		
6.2	2790	230.48	1.35			123	186	11.55	2.62		
6.8	2512	207.48	1.50			4kW					
7.6	2275	187.89	1.65	S 97	4	104	221	13.67	1.28	S 57	4
8.5	2017	166.62	1.86	SF 97	4	111	207	12.80	1.36	SF 57	4
9.4	1824	150.64	2.06	SA 97	4	132	174	10.78	1.62	SA 57	4
11	1546	127.68	2.43	SAF97	4					SAF57	4
13	1350	111.52	2.79			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		
3kW						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	S 87	4
37	554	38.25	3.87			24	1121	60.80	1.91	SF 87	4
42	481	34.09	4.45			27	980	52.77	2.19	SA 87	4
3kW						30	915	47.25	2.34	SAF87	4
17	1113	85.00	1.07			33	877	43.13	2.44		
18	1029	78.78	1.16			37	812	39.20	2.64		
20	1020	72.22	1.17			38	728	38.25	2.94		
22	895	63.38	1.33			42	682	34.09	3.14		
24	848	60.06	1.41			45	633	32.15	3.39		
27	742	52.57	1.61			49	627	29.55	3.42		
30	669	47.36	1.79			55	557	26.24	3.85		
34	587	41.54	2.04	S 77	4	61	498	23.46	4.30		
39	518	36.66	2.31	SF 77	4	24	1115	60.06	1.07		
44	459	32.50	2.60	SA 77	4	27	976	52.57	1.22		
51	419	27.75	2.85	SAF77	4	30	879	47.36	1.36		
55	392	25.93	3.05			35	771	41.54	1.55		
62	367	22.75	3.25			39	681	36.66	1.75		
66	348	21.56	3.43			44	604	32.50	1.98		
75	305	18.87	3.92			52	550	27.75	2.17	S 77	4
84	274	17.00	4.35			56	515	25.93	2.32	SF 77	4
95	241	14.91	4.96			63	483	22.75	2.47	SA 77	4
108	212	13.16	5.62			67	458	21.56	2.61	SAF77	4
122	188	11.67	6.34			76	400	18.87	2.98		
143	161	9.96	7.43			85	361	17.00	3.31		
3kW						97	316	14.91	3.77		
3kW						109	279	13.16	4.28		
3kW						123	248	11.67	4.82		
3kW						145	211	9.96	5.65		



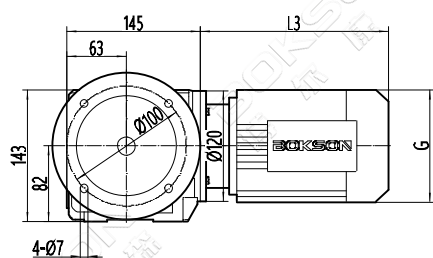
输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _B	机 型 号 Type Type	极 数 Pole p
4kW						7.5kW					
73	420	19.80	1.16	S 67	4	13	3304	111.52	1.14		
85	358	16.86	1.37	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		
8.6	3647	166.62	1.03			26	1928	55.76	1.95	S 97	4
9.6	3297	150.64	1.14			31	1612	46.64	2.33	SF 97	4
11	2794	127.68	1.35			36	1438	40.38	2.62	SA 97	4
13	2441	111.52	1.54			40	1396	36.39	2.69	SAF97	4
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	1191	46.64	3.16			31	1704	47.25	1.26		
36	1031	40.38	3.65			34	1633	43.13	1.31		
						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								
49	862	29.55	2.49			53	1024	27.75	1.17		
55	766	26.24	2.80			56	959	25.93	1.24		
61	685	23.46	3.13			64	899	22.75	1.33	S 77	4
68	615	21.09	3.48			68	852	21.56	1.40	SF 77	4
79	534	18.31	4.01			77	746	18.87	1.60	SA 77	4
88	478	16.39	4.48			86	672	17.00	1.78	SAF77	4
106	397	13.60	5.40			98	589	14.91	2.03		
122	345	11.83	6.21			111	520	13.16	2.30		
						125	461	11.67	2.59		
35	1061	41.54	1.13			147	394	9.96	3.03		
39	936	36.66	1.28								
44	830	32.50	1.44			53	1024	27.75	1.17		
52	757	27.75	1.58			56	959	25.93	1.24		
56	709	25.93	1.69	S 77	4	64	899	22.75	1.33		
63	664	22.75	1.80	SF 77	4	68	852	21.56	1.40		
67	629	21.56	1.90	SA 77	4	77	746	18.87	1.60		
76	551	18.87	2.17	SAF77	4	86	672	17.00	1.78		
85	496	17.00	2.41			98	589	14.91	2.03		
97	435	14.91	2.74			111	520	13.16	2.30		
109	384	13.16	3.11			125	461	11.67	2.59		
123	341	11.67	3.51			147	394	9.96	3.03		
145	291	9.96	4.11								
						26	2808	55.76	1.34		
94	447	15.32	1.09	S 67	4	31	2349	46.64	1.60		
109	387	13.27	1.26	SF 67	4	36	2095	40.38	1.80		
125	337	11.55	1.45	SA 67	4	40	2034	36.39	1.85		
				SAF67	4	45	1886	32.76	1.99	S 97	4
						49	1708	29.67	2.20	SF 97	4
						55	1514	26.31	2.48	SA 97	4
						61	1369	23.79	2.75	SAF97	4
						72	1160	20.16	3.24		
						83	1014	17.61	3.71		
						99	848	14.73	4.43		
						115	734	12.75	5.12		
						56	1510	26.24	1.42		
						62	1350	23.46	1.59	S 87	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		

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
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								
56	2530	26.31	1.49	S 97	4						
62	2287	23.79	1.64	SF 97	4						
73	1938	20.16	1.94	SA 97	4						
83	1693	17.61	2.22	SAF97	4						
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								

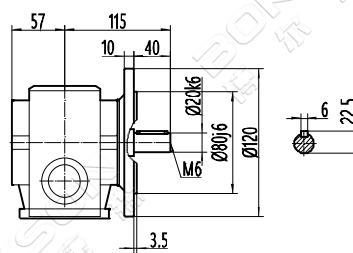


Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p	Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p	
90	7.8	179	S 37R17 SF 37R17 SA 37R17 SAF37R17	0.18	2280	0.24	5875	S 87R57 SF 87R57 SA 87R57 SAF87R57	0.18	
	8.8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

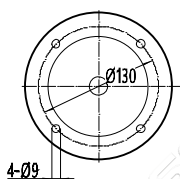
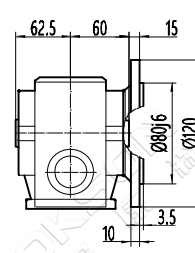
表上所配功率均有超载, 按实际条件确定的转扭不得大于减速机额定转扭。 The power are all overload in the table. The decided torque according to operating condition should not more than gear units' nominal torque.



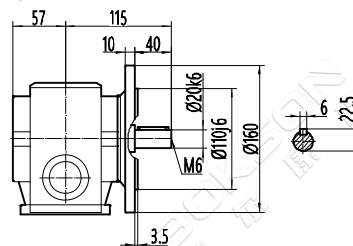
SF37/Φ120



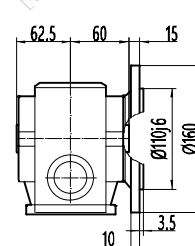
SAF37/Φ120



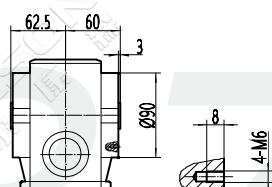
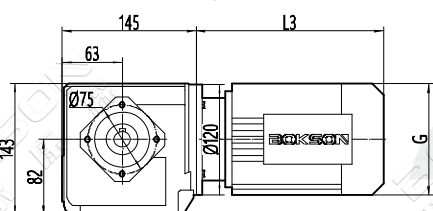
SF37/Φ160



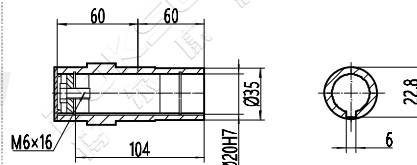
SAF37/Φ160



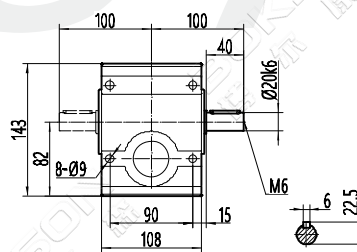
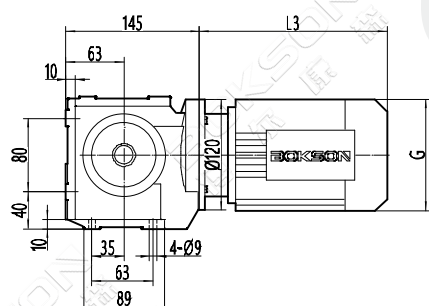
SA37



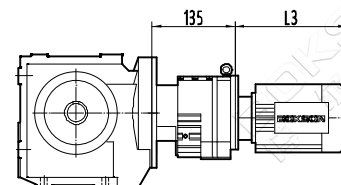
SAF37/SA37/SAZ37
空心轴/Hollow shaft



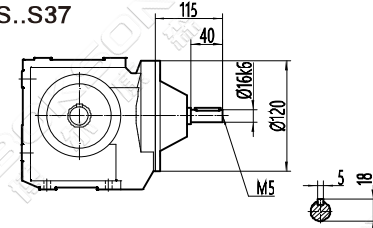
S37



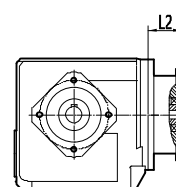
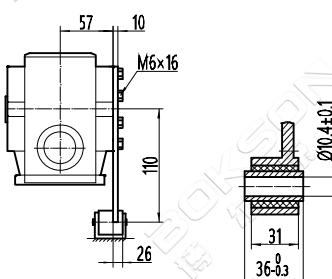
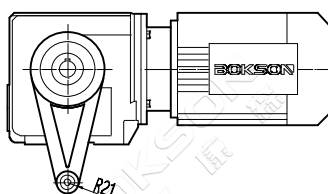
S..37R17



S..S37



SAT37



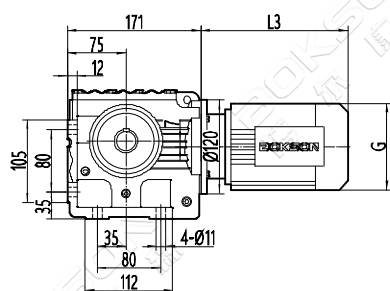
电机需方配时或配特殊电机时需加联接法兰
When equipping the user's motor or the special one, the flange is required to connected.

注: 其余尺寸见相应的结构形式
Note: For other values please refer to the opposed structure.

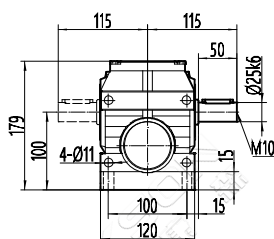
Y ₂ 电机机座号 Motor size	63	71	80		
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75		
L3	235	245	278		
G	130	145	175		
L2	71	71	71		

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

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

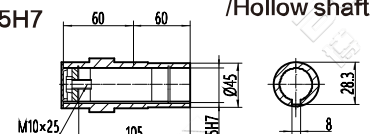


S47

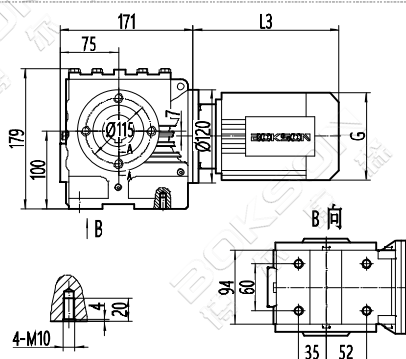
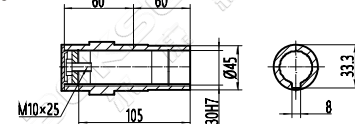


SA47/SAZ47/SAF47空心轴

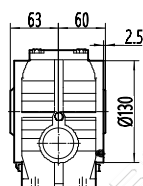
Φ25H7



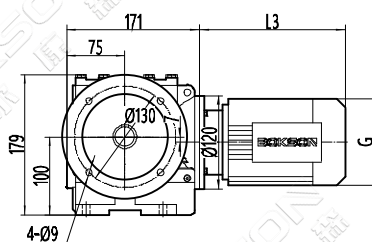
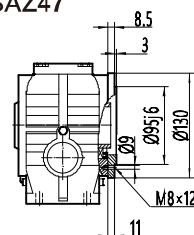
Φ30H7



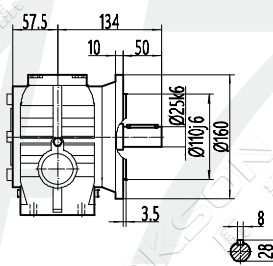
SA47



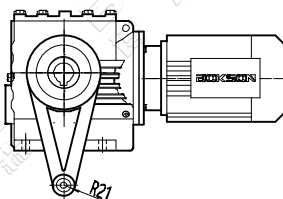
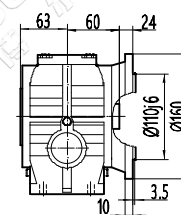
SAZ47



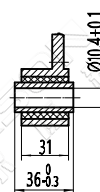
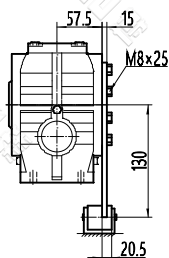
SF47



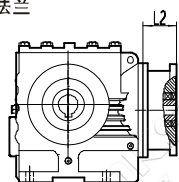
SAF47



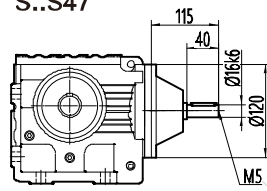
SAT47



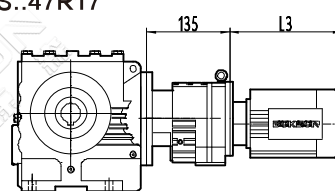
电机需方配时或配特殊电机时需加联接法兰



S..S47



S..47R17



注: 其余尺寸见相应的结构形式

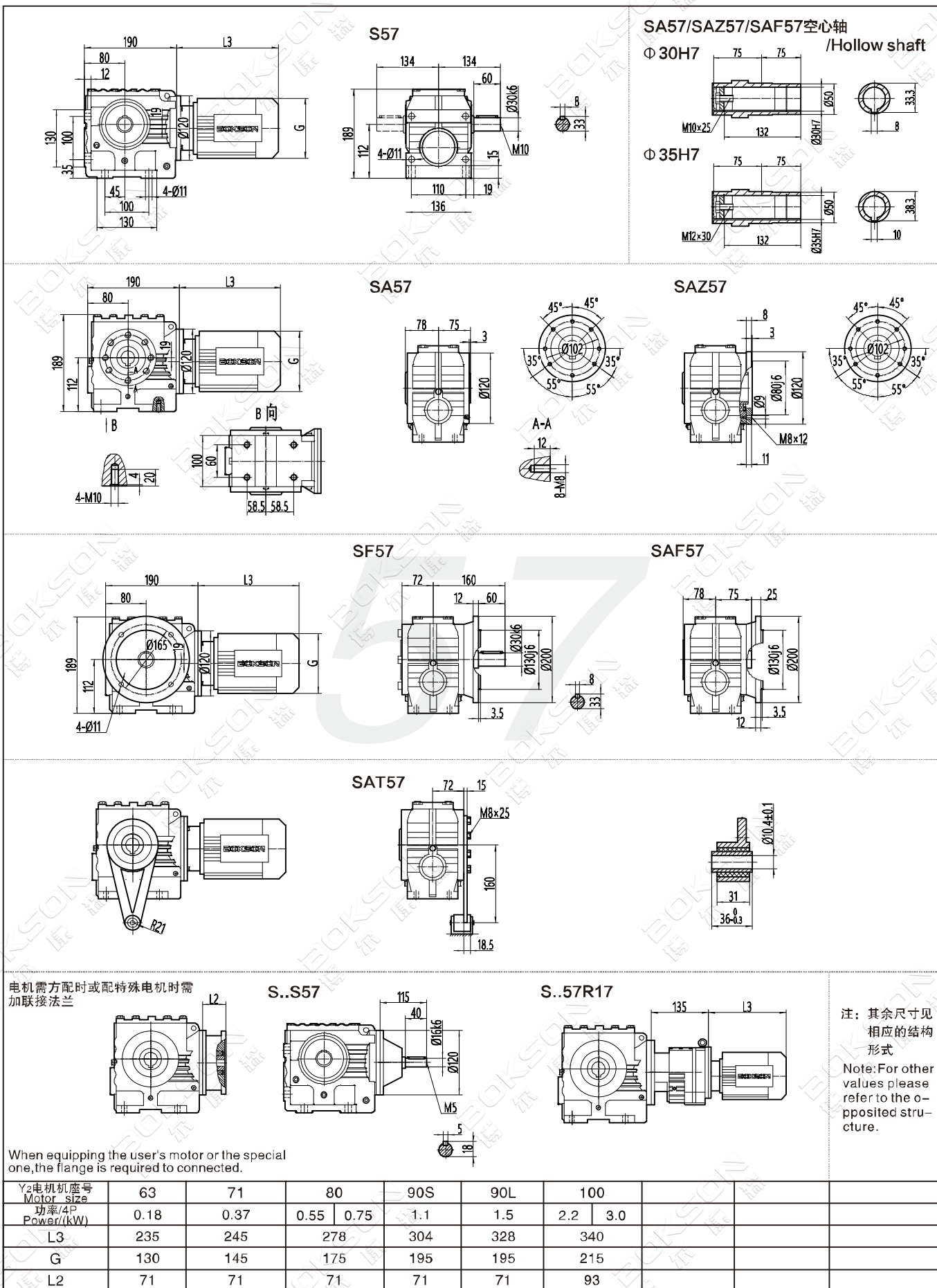
Note: For other values please refer to the opposite structure.

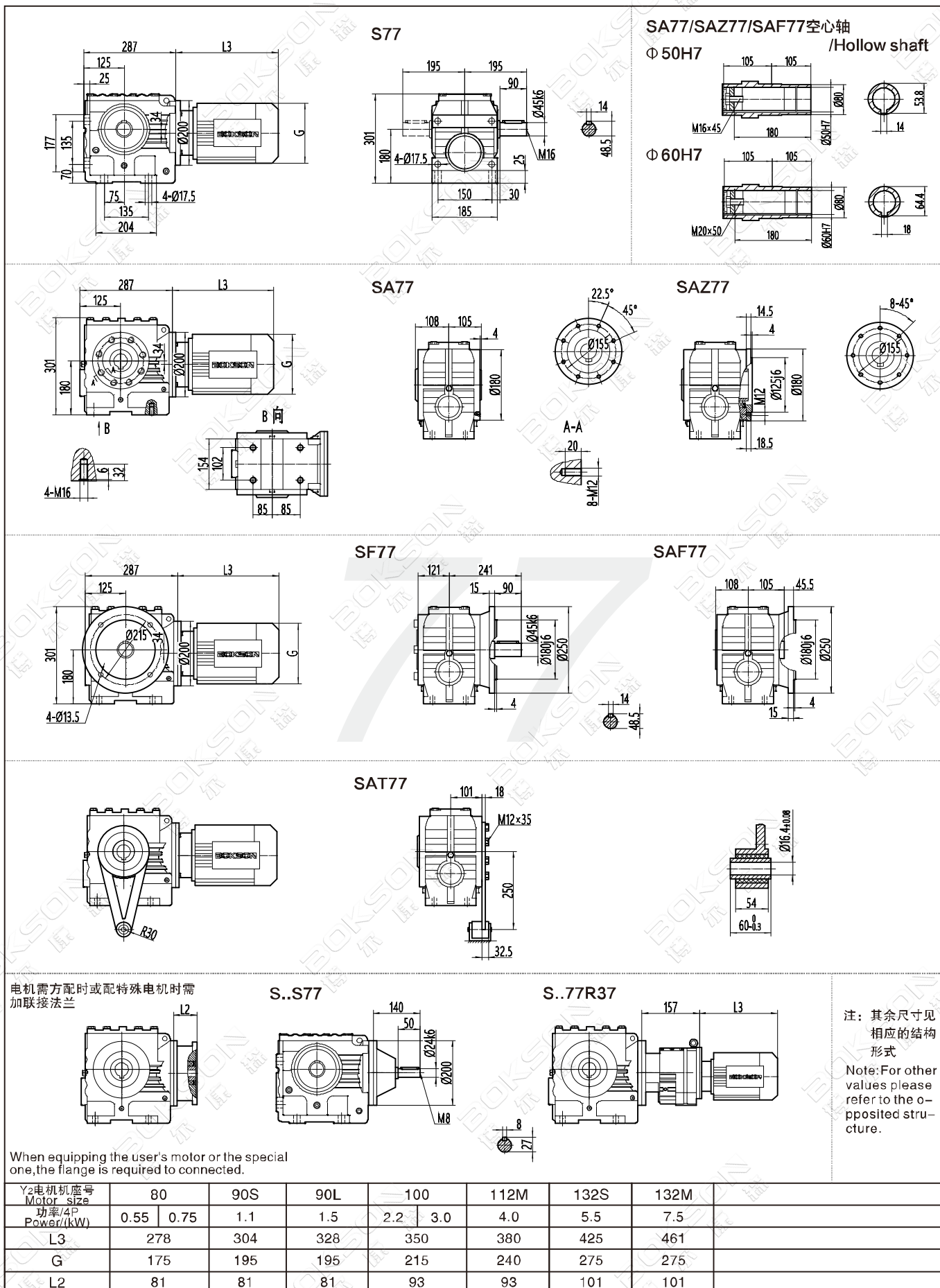
When equipping the user's motor or the special one, the flange is required to be connected.

Y2电机座号 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	225	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

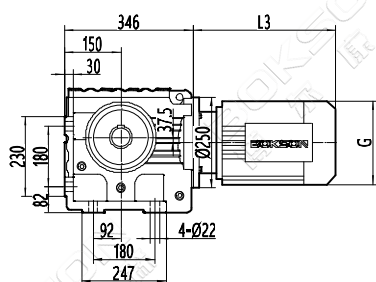
Note: 1. The housings of SA、SF、SAF、SAZ are common parts. The mounting dimensions may consult each other. 2. "S.." mean S、SA、SF、SAF、SAZ



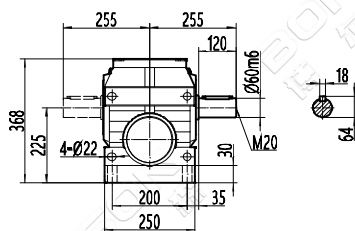


注：1.SA、SF、SAF、SAZ壳体为通用件，安装尺寸均可相互参照。2."S.."表示S、SA、SF、SAF、SAZ

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



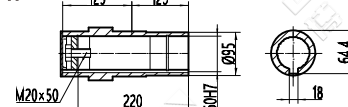
S87



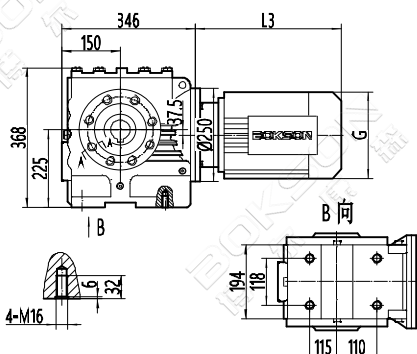
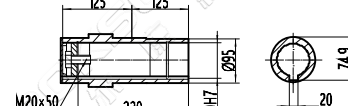
SA87/SAZ87/SAF87空心轴

/Hollow shaft

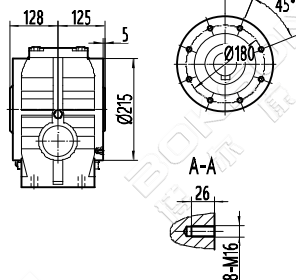
Φ60H7



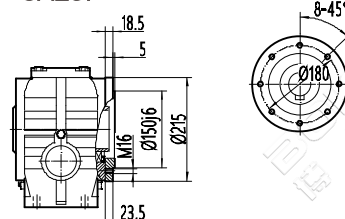
Φ70H7



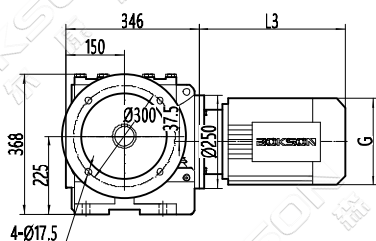
SA87



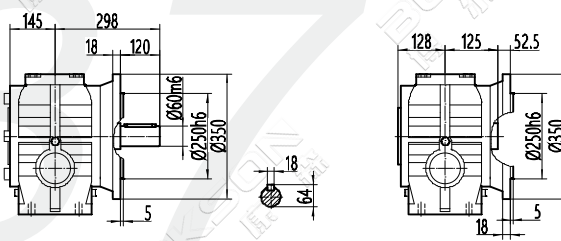
SAZ87



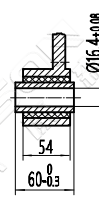
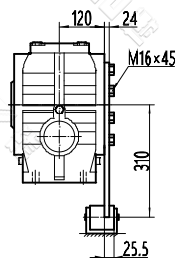
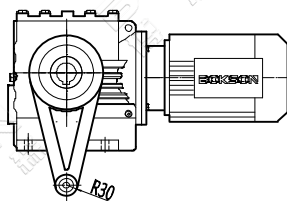
SF87



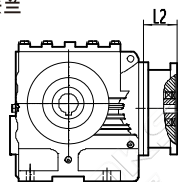
SAF87



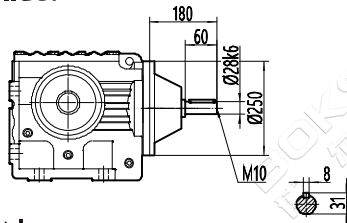
SAT87



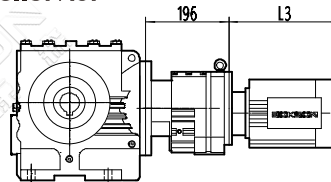
电机需方配时或配特殊电机时需加联接法兰



S..S87



S..87R57



注: 其余尺寸见相应的结构形式

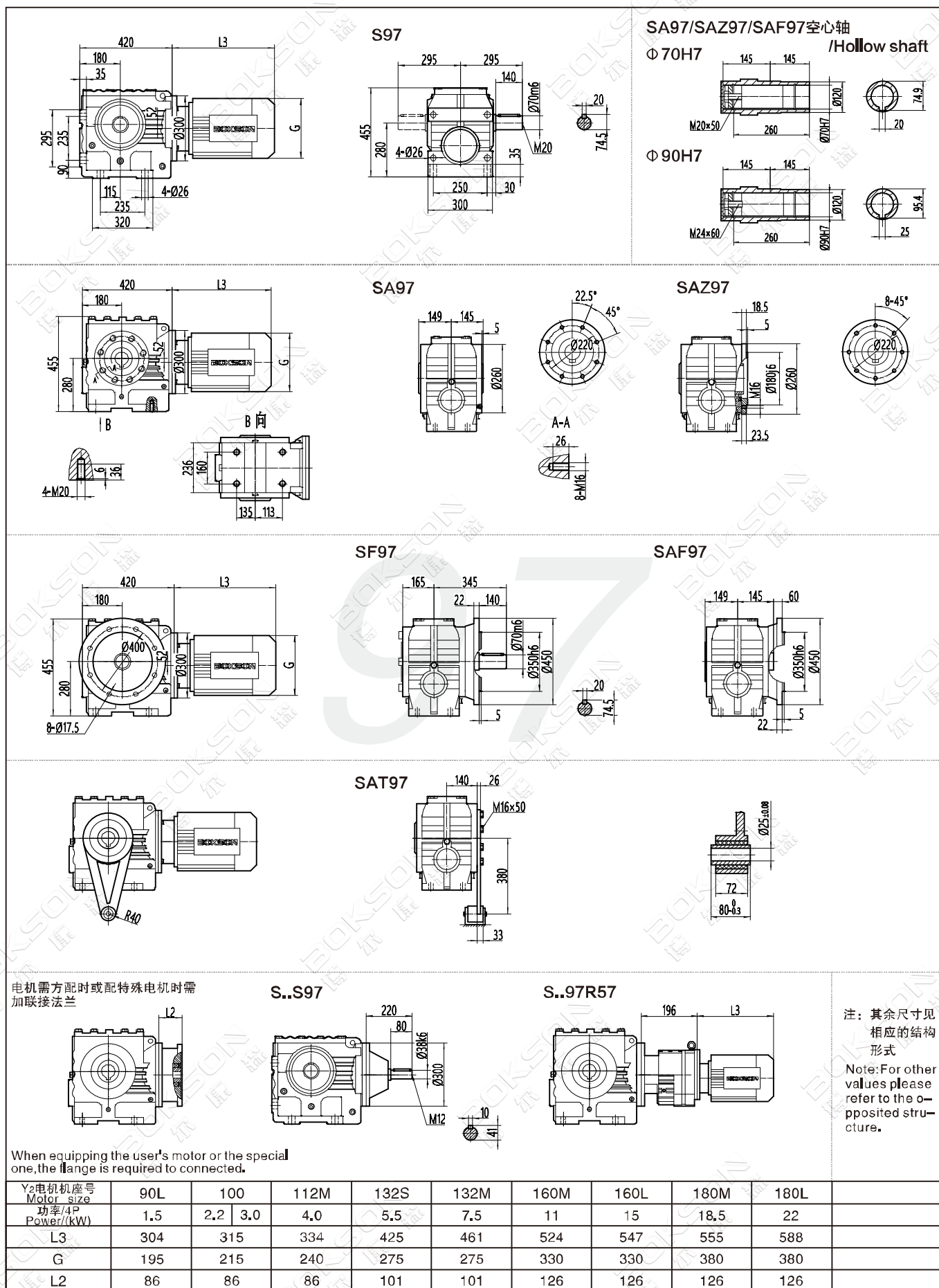
Note: For other values please refer to the opposite structure.

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

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: 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