



Mission

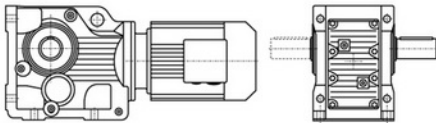
使命……

这是一个联合创新的时代。
The joint and creative times.



K系列减速机有以下设计方案：

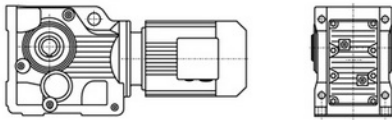
K series gear units are available in the following designs:



K..Y..

底脚轴伸式安装螺旋锥齿轮减速机

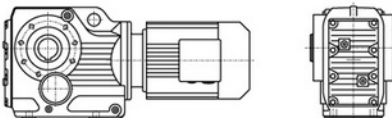
Foot-mounted helical-bevel gear units with solid shaft



KAB...Y..

底脚空心轴安装螺旋锥齿轮减速机

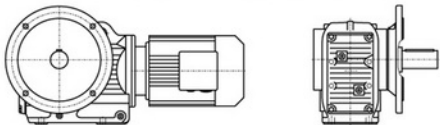
Foot-mounted helical-bevel gear units with hollow shaft



KA...Y..

空心轴安装螺旋锥齿轮减速机

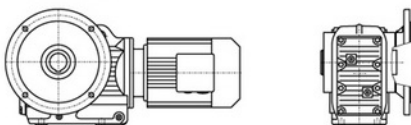
Helical-bevel gear units with hollow shaft



KF...Y..

法兰轴伸式安装螺旋锥齿轮减速机

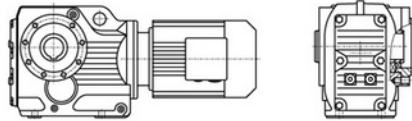
Flange-mounted helical-bevel gear units with solid shaft



KAF...Y..

法兰空心轴安装螺旋锥齿轮减速机

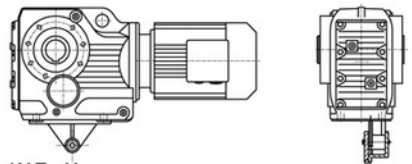
Flange-mounted helical-bevel gear units with hollow shaft



KAZ...Y..

小法兰空心轴安装螺旋锥齿轮减速机

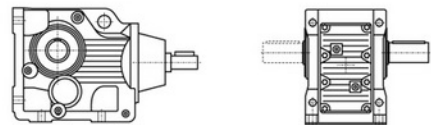
Short-flange-mounted helical-bevel gear units with hollow shaft



KAT...Y..

带防转臂空心轴安装螺旋锥齿轮减速机

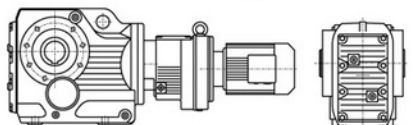
Torque-arm-mounted helical-bevel gear units with hollow shaft



K (KF, KA, KAF, KAB, KAZ) S...

轴输入的螺旋锥齿轮减速机

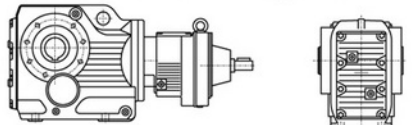
Shaft input helical-bevel gear units



KA (K, KF, KAF, KAB, KAZ) ...R...Y...

组合式螺旋锥齿轮减速机

Combinatorial helical-bevel gear units



KA (K, KF, KAF, KAB, KAZ) S...R...

轴输入的组式螺旋锥齿轮减速机

Shaft input combinatorial helical-bevel gear units



KA (K, KF, KAF, KAB, KAZ) ...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:

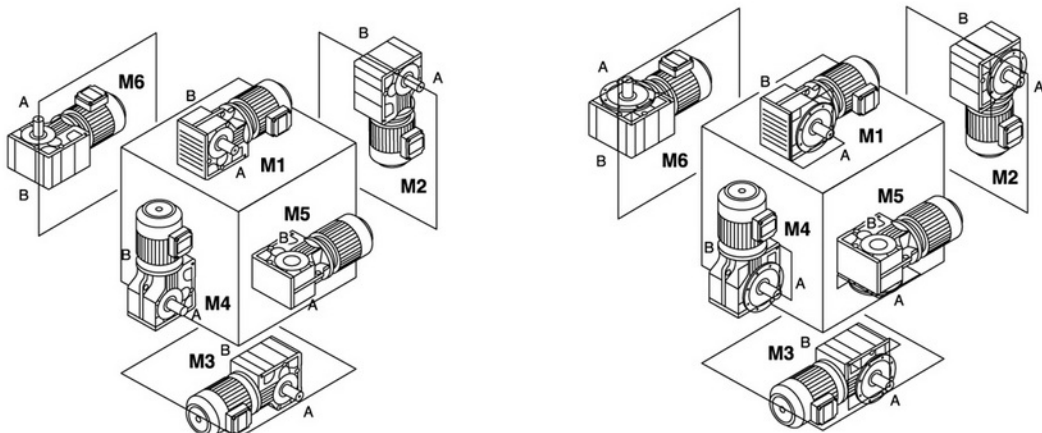
Type Designations:

K F 37-Y 0.55-4P-24.99-M1-180°-A 减速机类型 结构形式 机座号 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	K F 37-Y 0.55-4P-24.99-M1-180°-A 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																																												
减速机类型: 斜齿-螺旋锥齿轮减速机	Gear units type: Helical-bevel gear units																																												
结构形式: <table border="0"> <tr><td>普通轴伸式 (省略)</td><td></td></tr> <tr><td>轴装式</td><td>A</td></tr> <tr><td>轴伸法兰式</td><td>F</td></tr> <tr><td>轴装法兰式</td><td>AF</td></tr> <tr><td>轴装小法兰式</td><td>AZ</td></tr> <tr><td>轴装底脚式</td><td>AB</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	轴装底脚式	AB	轴装带防转臂	AT	普通轴伸式, 轴输入	S	普通轴装式, 轴输入	AS	轴伸法兰式, 轴输入	FS	轴装法兰式, 轴输入	AFS	Structure: <table border="0"> <tr><td>Foot-mounted solid shaft output</td><td>(-)</td></tr> <tr><td>Hollow shaft output</td><td>A</td></tr> <tr><td>Flange-mounted solid shaft output</td><td>F</td></tr> <tr><td>Flange-mounted hollow shaft output</td><td>AF</td></tr> <tr><td>Short-flange-mounted hollow shaft output</td><td>AZ</td></tr> <tr><td>Foot-mounted hollow shaft output</td><td>AB</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	Foot-mounted hollow shaft output	AB	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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规格: (见选型参数表)	Size: (see selection table)																																												
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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89页)	Mounting position: M1、M2、M3、M4、M5、M6(see page 89)																																												
电机接线盒位置: 0°、90°、180°、270° (见第89页)	Position of the motor thermal box: 0°、90°、180°、270° (see page 89)																																												
输出轴或法兰方向: 从电机尾部看左边 A 从电机尾部看右边 B (见安装形式) 从电机尾部看左右边 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)																																												



安装形式

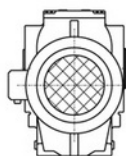
Mounting position



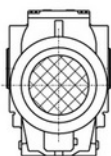
K

电机接线盒位置

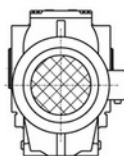
Position of the motor thermal box



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	107	127	157	167	187
结构形式 Structure	K KA KF KAF KAZ KAT KAB											
输入功率 Input power rating(kw)	0.18~3.0	0.18~3.0	0.18~5.5	0.18~5.5	0.37~11	0.75~22	1.1~30	3~45	7.5~90	11~160	11~200	18.5~200
传动比 Ratio	5.36~106.38	5.81~131.87	6.57~145.14	7.14~144.79	7.24~192.18	7.19~197.37	8.95~176.05	8.74~141.46	8.68~146.07	12.65~150.41	17.28~163.91	17.27~180.78
许用转矩 (N.m) Permissible torque	200	400	600	820	1550	2700	4300	8000	13000	18000	32000	50000

减速机重量

Gear unit weight

规格 Size	37	47	57	67	77	87	97	107	127	157	167	187
重量 (kg) Weight	11	20	27	33	57	85	130	250	380	610	1015	1700

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

K..., KAB...:

规格 Size	润滑油量 (升)			Fill quantity in liters		
	M1	M2	M3	M4	M5	M6
K..37	0.5	1	1	1.3	1	1
K..47	0.8	1.3	1.5	2	1.6	1.6
K..57	1.2	2.3	2.5	3	2.6	2.4
K..67	1.1	2.4	2.6	3.4	2.6	2.6
K..77	2.2	4.1	4.4	5.9	4.2	4.4
K..87	3.7	8	8.7	10.9	7.8	8
K..97	7	14	15.7	20	15.7	15.5
K..107	10	21	25.5	33.5	24	24
K..127	21	41.5	44	54	40	41
K..157	31	62	65	90	58	62
K..167	35	100	100	125	85	85
K..187	60	170	170	205	130	130

K

KF...:

规格 Size	润滑油量 (升)			Fill quantity in liters		
	M1	M2	M3	M4	M5	M6
KF37	0.5	1.1	1.1	1.5	1	1
KF47	0.8	1.3	1.7	2.2	1.6	1.6
KF57	1.3	2.3	2.7	3	2.9	2.7
KF67	1.1	2.4	2.8	3.6	2.7	2.7
KF77	2.1	4.1	4.4	6	4.5	4.5
KF87	3.7	8.2	9	11.9	8.4	8.4
KF97	7	14.7	17.3	21.5	15.7	16.5
KF107	10	22	26	35	25	25
KF127	21	41.5	46	55	41	41
KF157	31	66	69	92	62	62

KA..., KAF..., KAZ...:

规格 Size	润滑油量 (升)			Fill quantity in liters		
	M1	M2	M3	M4	M5	M6
K..37	0.5	1	1	1.4	1	1
K..47	0.8	1.3	1.6	2.1	1.6	1.6
K..57	1.3	2.3	2.7	3	2.9	2.7
K..67	1.1	2.4	2.7	3.6	2.6	2.6
K..77	2.1	4.1	4.6	6	4.4	4.4
K..87	3.7	8.2	8.8	11.1	8	8
K..97	7	14.7	15.7	20	15.7	15.7
K..107	10	20.5	24	32	24	24
K..127	21	41.5	43	52	40	40
K..157	31	66	67	87	62	62
KA..167	35	100	100	125	85	85
KA..187	60	170	170	205	130	130



输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p
0.18kW						0.18kW					
0.09	16482	14975	0.74			1.5	994	903	0.78		
0.11	13692	12440	0.89			1.8	873	793	0.88		
0.13	12013	10914	1.0			2.0	767	697	1.0		
0.14	10807	9819	1.1			2.3	675	613	1.1	K 67R37	4
0.16	9293	8443	1.3	K 127R77	4	2.6	597	542	1.3	KF 67R37	4
0.19	8236	7483	1.5	KF 127R77	4	3.0	518	471	1.5	KA 67R37	4
0.21	7226	6565	1.7	KA 127R77	4	3.3	462	420	1.7	KAF67R37	4
0.24	6388	5804	1.9	KAF127R77	4	3.9	397	361	1.9		
0.28	5533	5027	2.2			4.3	356	323	2.2		
0.31	4868	4423	2.5			5.1	299	272	2.6		
0.37	4184	3801	2.9								
0.43	3563	3237	3.4			2.3	677	615	0.8		
						2.6	599	544	0.9		
0.17	9037	8211	0.8			2.9	521	473	1.1		
0.19	7888	7167	1.0			3.3	463	421	1.2	K 57R37	4
0.23	6711	6097	1.1			3.8	398	362	1.4	KF 57R37	4
0.25	6144	5582	1.2			4.4	351	319	1.6	KA 57R37	4
0.27	5575	5065	1.3	K 107R77	4	5.1	300	273	1.9	KAF57R37	4
0.32	4732	4299	1.6	KF 107R77	4	5.8	264	240	2.1		
0.37	4135	3757	1.8	KA 107R77	4	6.5	237	215	2.4		
0.43	3562	3236	2.1	KAF107R77	4	7.2	211	192	2.7		
0.48	3158	2869	2.4			8.4	183	166	3.1		
0.56	2756	2504	2.7								
0.63	2425	2203	3.1			3.7	413	375	0.9		
						4.3	359	326	1.0		
0.30	5139	4669	0.79			4.8	318	289	1.2	K 47R37	4
0.34	4493	4082	0.90			5.6	275	250	1.4	KF 47R37	4
0.39	3944	3583	1.0			6.2	248	225	1.5	KA 47R37	4
0.45	3421	3108	1.2			7.0	218	198	1.7	KAF47R37	4
0.50	3035	2757	1.3			8.3	184	167	2.0		
0.57	2662	2419	1.5			9.3	164	149	2.3		
0.65	2337	2123	1.7	K 97R57	4	11	141	128	2.7		
0.75	2043	1856	2.0	KF 97R57	4						
0.86	1789	1625	2.3	KA 97R57	4	6.8	226	205	0.83	K 37R17	4
0.97	1574	1430	2.6	KAF97R57	4	7.7	199	181	0.94	KF 37R17	4
1.1	1388	1261	2.9			8.7	176	160	1.07	KA 37R17	4
1.3	1213	1102	3.3			10	150	136	1.26	KAF37R17	4
1.5	1053	957	3.8			11	140	127	1.34		
1.6	941	855	4.3								
1.9	818	743	4.9			5.9	275	144.79	2.8	K 67	6
2.1	717	651	5.6			6.9	235	123.54	3.3	KF 67	6
						7.9	205	108.03	3.8	KA 67	6
						8.3	195	102.62	4.0	KAF67	6
0.45	3420	3107	0.74								
0.51	3003	2728	0.85			9.6	168	144.79	4.6	K 67	4
0.59	2610	2371	0.97			11	144	123.54	5.4	KF 67	4
0.67	2298	2088	1.1			13	126	108.03	6.1	KA 67	4
0.75	2041	1854	1.2	K 87R57	4					KAF67	4
0.84	1825	1658	1.4	KF 87R57	4						
1.0	1557	1415	1.6	KA 87R57	4	5.9	276	145.14	2.0	K 57	6
1.1	1353	1229	1.9	KAF87R57	4	6.9	235	123.85	2.4	KF 57	6
1.3	1187	1078	2.1			7.8	206	108.29	2.7	KA 57	6
1.5	1047	951	2.4			8.3	196	102.88	2.9	KAF57	6
1.7	921	837	2.8			9.4	172	90.26	3.3		
1.9	799	726	3.2								
0.9	1666	1514	0.9			9.6	169	145.14	3.3		
1.0	1528	1388	1.0			11	144	123.85	3.9	K 57	4
1.1	1341	1218	1.1			13	126	108.29	4.5	KF 57	4
1.3	1159	1053	1.3			14	120	102.88	4.7	KA 57	4
1.5	1017	924	1.4	K 77R37	4	15	105	90.26	5.4	KAF57	4
1.7	897	815	1.6	KF 77R37	4	18	89	76.56	6.3		
2.0	780	709	1.9	KA 77R37	4						
2.2	685	622	2.1	KAF77R37	4	6.4	251	131.87	1.50	K 47	6
2.5	608	552	2.4			7.0	231	121.48	1.63	KF 47	6
2.9	534	485	2.7			8.1	198	104.37	1.90	KA 47	6
3.2	471	428	3.1			9.4	173	90.86	2.2	KAF47	6
3.8	404	367	3.6			10	162	85.12	2.3		

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MACHINERY RED SUN

选型参数表Selection Table

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole
r/min	Nm	i	f _s	Type	p	r/min	Nm	i	f _s	Type	p
0.18kW						0.25kW					
11	153	131.87	2.5	K 47	4	0.86	2484	1625	1.6		
12	141	121.48	2.7	KF 47	4	1.0	2186	1430	1.8	K 97R57	4
13	121	104.37	3.1	KA 47	4	1.1	1928	1261	2.1	KF 97R57	4
15	106	90.86	3.6	KAF47	4	1.3	1685	1102	2.4	KA 97R57	4
16	99	85.12	3.8			1.5	1463	957	2.8	KAF97R57	4
						1.6	1307	855	3.1		
8.0	202	106.38	0.93	K 37	6	0.7	3192	2088	0.80		
8.7	186	97.81	1.01	KF 37	6	0.7	2834	1854	0.90		
10	159	83.69	1.18	KA 37	6	0.8	2535	1658	1.0	K 87R57	4
12	138	72.54	1.36	KAF37	6	1.0	2163	1415	1.2	KF 87R57	4
						1.1	1879	1229	1.4	KA 87R57	4
13	124	106.38	1.52			1.3	1648	1078	1.5	KAF87R57	4
14	114	97.81	1.65			1.5	1454	951	1.7		
17	97	83.69	1.93			1.7	1280	837	2.0		
19	84	72.54	2.2			1.9	1110	726	2.3		
21	79	67.80	2.4			2.2	975	638	2.6		
24	68	58.60	2.8								
28	58	49.79	3.2			1.3	1610	1053	0.9		
31	52	44.46	3.6			1.5	1413	924	1.0		
37	44	37.97	4.3			1.7	1246	815	1.2		
39	41	35.57	4.5	K 37	4	2.0	1084	709	1.3		
46	35	29.96	5.4	KF 37	4	2.2	951	622	1.5		
48	34	28.83	5.6	KA 37	4	2.5	844	552	1.7	K 77R37	4
56	29	24.99	6.5	KAF37	4	2.9	741	485	2.0	KF 77R37	4
60	27	23.36	6.7			3.2	654	428	2.2	KA 77R37	4
69	23	20.19	7.4			3.9	547	358	2.7	KAF77R37	4
81	20	17.15	8.5			4.3	489	320	3.0		
91	18	15.31	9.2			4.9	433	283	3.4		
106	15	13.08	10			5.7	376	246	3.9		
114	14	12.14	11			6.4	330	216	4.4		
133	12	10.49	12			7.3	292	191	5.0		
156	10	8.91	15			8.2	260	170	5.6		
175	9	7.96	16								
0.25kW						2.3	937	613	0.8		
0.14	15010	9819	0.81			2.6	829	542	0.9	K 67R37	4
0.16	12907	8443	0.95			3.0	720	471	1.1	KF 67R37	4
0.19	11438	7482	1.07	K 127R77	4	3.3	642	420	1.2	KA 67R37	4
0.21	10036	6565	1.2	KF 127R77	4	3.9	552	361	1.4	KAF67R37	4
0.24	8872	5804	1.4	KA 127R77	4	4.3	494	323	1.6		
0.28	7685	5027	1.6	KAF127R77	4	5.1	416	272	1.9		
0.31	6761	4423	1.8			5.8	367	240	2.1		
0.37	5811	3801	2.1			6.4	332	217	2.3		
0.43	4948	3237	2.5								
0.23	9320	6097	0.81			3.3	644	421	0.9		
0.25	8533	5582	0.88			3.8	553	362	1.0		
0.27	7743	5065	1.0			4.4	488	319	1.2		
0.32	6572	4299	1.1			5.1	417	273	1.4		
0.37	5743	3757	1.3			5.8	367	240	1.5	K 57R37	4
0.43	4947	3236	1.5	K 107R77	4	6.5	329	215	1.7	KF 57R37	4
0.48	4386	2869	1.7	KF 107R77	4	7.2	294	192	1.9	KA 57R37	4
0.56	3828	2504	2.0	KA 107R77	4	8.4	254	166	2.2	KAF57R37	4
0.63	3368	2203	2.2	KAF107R77	4	9.9	216	141	2.6		
0.74	2857	1869	2.6			11	193	126	2.9		
0.82	2582	1689	2.9			13	165	108	3.4		
0.91	2343	1533	3.2			15	145	95	3.9		
1.06	2013	1317	3.7								
0.45	4751	3108	0.9	K 97R57	4	4.2	536	154.02	2.7	K 77	8
0.50	4215	2757	1.0	KF 97R57	4	4.8	471	135.28	3.1	KF 77	8
0.57	3698	2419	1.1	KA 97R57	4	5.0	447	128.52	3.3	KA 77	8
0.65	3245	2123	1.2	KAF97R57	4	5.7	395	113.56	3.7	KAF77	8
0.75	2837	1856	1.4								
						4.4	507	192.18	2.9	K 77	6
						4.7	474	179.37	3.1	KF 77	6
						5.5	407	154.02	3.6	KA 77	6
						6.3	357	135.28	4.1	KAF77	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 _s	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p
0.25kW						0.37kW					
5.2	430	123.54	1.8	K 67	8	0.19	16930	7483	0.72		
6.0	376	108.03	2.1	KF 67	8	0.21	14853	6565	0.82		
6.3	357	102.62	2.2	KA 67	8	0.24	13131	5804	0.93	K 127R77	4
7.2	313	90.04	2.5	KAF67	8	0.28	11373	5027	1.07	KF 127R77	4
						0.31	10007	4423	1.22	KA 127R77	4
5.9	382	144.79	2.0	K 67	6	0.37	8600	3801	1.42	KAF127R77	4
6.9	326	123.54	2.4	KF 67	6	0.43	7324	3237	1.67		
7.9	285	108.03	2.7	KA 67	6	0.72	4357	1926	2.80		
8.3	271	102.62	2.8	KAF67	6	0.79	3975	1757	3.07		
						0.90	3486	1541	3.51		
9.6	234	144.79	3.3	K 67	4	0.37	8500	3757	0.88		
11	199	123.54	3.9	KF 67	4	0.43	7321	3236	1.03		
13	174	108.03	4.4	KA 67	4	0.48	6491	2869	1.16		
14	166	102.62	4.7	KAF67	4	0.56	5665	2504	1.33	K 107R77	4
5.9	383	145.14	1.5			0.63	4984	2203	1.51	KF 107R77	4
6.9	327	123.85	1.7	K 57	6	0.74	4229	1869	1.78	KA 107R77	4
7.8	286	108.29	2.0	KF 57	6	0.82	3821	1689	1.97	KAF107R77	4
8.3	272	102.88	2.1	KA 57	6	0.91	3468	1533	2.2		
9.4	238	90.26	2.4	KAF57	6	1.06	2980	1317	2.5		
11	202	76.56	2.8			1.21	2602	1150	2.9		
9.6	234	145.14	2.4			0.65	4803	2123	0.84		
11	200	123.85	2.8	K 57	4	0.75	4199	1856	0.96		
13	175	108.29	3.2	KF 57	4	0.86	3676	1625	1.10		
14	166	102.88	3.4	KA 57	4	0.97	3235	1430	1.25	K 97R57	4
15	146	90.26	3.9	KAF57	4	1.1	2853	1261	1.42	KF 97R57	4
18	124	76.56	4.6			1.3	2493	1102	1.62	KA 97R57	4
						1.5	2165	957	1.87	KAF97R57	4
6.4	348	131.87	1.08			1.6	1934	855	2.1		
7.0	321	121.48	1.17	K 47	6	1.9	1681	743	2.4		
8.1	276	104.37	1.36	KF 47	6	2.1	1473	651	2.7		
9.4	240	90.86	1.57	KA 47	6	2.4	1296	573	3.1		
10	225	85.12	1.67	KAF47	6						
11	213	131.87	1.77			1.0	3201	1415	0.79		
11	196	121.48	1.92	K 47	4	1.1	2781	1229	0.91		
13	169	104.37	2.2	KF 47	4	1.3	2439	1078	1.04		
15	147	90.86	2.6	KA 47	4	1.5	2152	951	1.18	K 87R57	4
16	137	85.12	2.7	KAF47	4	1.7	1894	837	1.34	KF 87R57	4
						1.9	1643	726	1.55	KA 87R57	4
10	221	83.69	0.9			2.2	1443	638	1.76	KAF87R57	4
12	192	72.54	1.0	K 37	6	2.5	1272	562	2.0		
13	179	67.80	1.1	KF 37	6	2.9	1072	474	2.4		
15	155	58.60	1.2	KA 37	6	3.3	964	426	2.6		
17	131	49.79	1.4	KAF37	6	3.7	844	373	3.0		
13	172	106.38	1.1			1.7	1844	815	0.79		
14	158	97.81	1.2			2.0	1604	709	0.91		
17	135	83.69	1.4			2.2	1407	622	1.04		
19	117	72.54	1.6			2.5	1249	552	1.17	K 77R37	4
21	109	67.80	1.7			2.9	1097	485	1.33	KF 77R37	4
24	95	58.60	2.0			3.2	968	428	1.50	KA 77R37	4
28	80	49.79	2.3			3.9	810	358	1.80	KAF77R37	4
31	72	44.46	2.6			4.3	724	320	2.0		
37	61	37.97	3.1			4.9	640	283	2.3		
39	57	35.57	3.3	K 37	4	5.7	557	246	2.6		
46	48	29.96	3.9	KF 37	4	6.4	489	216	3.0		
48	47	28.83	4.0	KA 37	4	7.3	432	191	3.4		
56	40	24.99	4.7	KAF37	4	8.2	385	170	3.8		
60	38	23.36	4.9			9.3	339	150	4.3		
69	33	20.19	5.3			3.3	950	420	0.81		
81	28	17.15	6.1			3.9	817	361	0.94		
91	25	15.31	6.7			4.3	731	323	1.05		
106	21	13.08	7.3			5.1	615	272	1.25	K 67R37	4
114	20	12.14	7.7			5.8	543	240	1.42	KF 67R37	4
133	17	10.49	8.9			6.4	491	217	1.57	KA 67R37	4
156	14	8.91	10			7.3	432	191	1.78	KAF67R37	4
175	13	7.96	11			8.4	376	166	2.05		
204	11	6.80	13			9.7	326	144	2.37		
218	10	6.37	13			12	269	119	2.86		



MACHINERY RED SUN

选型参数表
Selection Table

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数		
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole		
r/min	Nm	i	f _B	Type	p	r/min	Nm	i	f _B	Type	p		
0.37kW						0.37kW							
5.1	618	273	0.91	K 57R37 KF 57R37 KA 57R37 KAF57R37	4	8.5	392	104.37	0.96	K 47	6		
5.8	543	240	1.04			9.7	341	90.86	1.10	KF 47	6		
6.5	486	215	1.16			10	319	85.12	1.18	KA 47	6		
7.2	434	192	1.30			12	282	75.2	1.33	KAF47	6		
8.4	376	166	1.50										
9.9	319	141	1.77										
11	285	126	1.98										
13	244	108	2.3										
15	215	95	2.6										
3.8	868	174.99	2.9	K 87	8	11	315	131.87	1.19	K 47 KF 47 KA 47 KAF47	4		
4.1	813	164.05	3.1	KF 87	8	12	290	121.48	1.30				
4.6	729	147.09	3.5	KA 87	8	13	249	104.37	1.51				
				KAF87	8	15	217	90.86	1.73				
						16	203	85.12	1.85				
						18	180	75.20	2.1				
						20	167	69.84	2.3				
						22	151	63.30	2.5				
4.5	740	197.27	3.4	K 87	6	14	234	97.81	0.80	K 37 KF 37 KA 37 KAF37	4		
5.1	657	174.99	3.9	KF 87	6	17	200	83.69	0.94				
				KA 87	6	19	173	72.54	1.08				
				KAF87	6	21	162	67.80	1.16				
						24	140	58.60	1.34				
						28	119	49.79	1.58				
5.0	671	135.28	2.2	K 77	8	31	106	44.46	1.77				
5.2	637	128.52	2.3	KF 77	8	37	91	37.97	2.07				
5.9	563	113.56	2.6	KA 77	8	39	85	35.57	2.21				
6.9	481	97.05	3.0	KAF77	8	46	72	29.96	2.63				
						48	69	28.83	2.73				
						56	60	24.99	3.15				
						60	56	23.36	3.28				
						69	48	20.19	3.60				
						81	41	17.15	4.13				
						91	37	15.31	4.5				
						106	31	13.08	5.0				
						114	29	12.14	5.2				
7.23	459	192.18	3.2	K 77	4	133	25	10.49	6.0				
7.75	429	179.37	3.4	KF 77	4	156	21	8.91	7.1				
9.02	368	154.02	4.0	KA 77	4	175	19	7.96	7.7				
				KAF77	4	204	16	6.80	8.7				
						218	15	6.37	9.0				
						259	13	5.56	10				
6.2	536	108.03	1.44	K 67	8	0.55kW							
6.5	509	102.62	1.52	KF 67	8	0.08	57099	16978	0.82	K 187R97 KA 187R97	4		
7.4	446	90.04	1.73	KA 67	8	0.10	47998	14272	0.98				
				KAF67	8	0.11	44111	13116	1.07				
						0.12	39170	11647	1.20				
						0.19	24662	7333	1.9				
7.2	464	123.54	1.66	K 67	6	0.12	38783	11532	0.78	K 167R97 KA 167R97	4		
8.2	405	108.03	1.90	KF 67	6	0.14	34395	10227	0.87				
8.6	385	102.62	2.0	KA 67	6	0.16	28913	8597	1.04				
9.8	338	90.04	2.3	KAF67	6	0.21	21988	6538	1.37				
						0.26	18046	5366	1.67				
						0.34	13651	4059	2.2				
9.6	346	144.79	2.2	K 67	4	0.20	23142	6881	0.73	K 157R97	4		
11	295	123.54	2.6	KF 67	4	0.23	19947	5931	0.85	KF 157R97	4		
13	258	108.03	3.0	KA 67	4	0.35	13365	3974	1.27	KA 157R97	4		
15	215	90.04	3.6	KAF67	4	0.46	10247	3047	1.65	KAF157R97	4		
18	182	76.37	4.2										
7.1	465	123.85	1.2	K 57 KF 57 KA 57 KAF57	6	0.31	14875	4423	0.82	K 127R77 KF 127R77 KA 127R77 KAF127R77	4		
8.2	406	108.29	1.4			0.37	12783	3801	0.96				
8.6	386	102.88	1.5			0.43	10886	3237	1.12				
10	339	90.26	1.7			0.47	9891	2941	1.24				
12	287	76.56	2.0			0.55	8569	2548	1.43				
13	259	69.12	2.2			0.72	6477	1926	1.89				
						0.79	5909	1757	2.1				
						0.90	5183	1541	2.4				
						1.0	4513	1342	2.7				
						1.2	3958	1177	3.1				
						1.4	3447	1025	3.5				



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
0.55kW						0.55kW					
0.48	9649	2869	0.78	K 107R77 KF 107R77 KA 107R77 KAF107R77	4	3.8	1290	174.99	2.0	K 87	8
0.56	8421	2504	0.89		4	4.1	1209	164.05	2.1	KF 87	8
0.63	7409	2203	1.01		4	4.5	1084	147.09	2.3	KA 87	8
0.74	6286	1869	1.20		4					KAF87	8
0.82	5680	1689	1.32		4	4.5	1101	197.27	2.3	K 87	6
0.91	5156	1533	1.46		4	5.1	976	174.99	2.6	KF 87	6
1.1	4429	1317	1.70		4	5.4	915	164.05	2.8	KA 87	6
1.2	3868	1150	1.94		4	6.0	821	147.09	3.1	KAF87	6
1.4	3414	1015	2.2		4						
1.6	2929	871	2.6		4	6.5	755	135.28	1.9	K 77	8
1.8	2630	782	2.9			6.9	717	128.52	2.0	KF 77	8
2.0	2307	686	3.3			7.8	634	113.56	2.3	KA 77	8
2.3	2038	606	3.7			9.1	541	97.05	2.7	KAF77	8
1.0	4809	1430	0.8	K 97R57 KF 97R57 KA 97R57 KAF97R57	4	5.7	859	154.02	1.70	K 77	6
1.1	4241	1261	1.0		4	6.5	755	135.28	1.93	KF 77	6
1.3	3706	1102	1.1		4	6.9	717	128.52	2.0	KA 77	6
1.5	3218	957	1.3		4	7.8	634	113.56	2.3	KAF77	6
1.6	2875	855	1.4		4	9.0	547	154.02	2.7	K 77	4
1.9	2499	743	1.6		4	10	481	135.28	3.0	KF 77	4
2.1	2189	651	1.8		4	11	457	128.52	3.2	KA 77	4
2.4	1927	573	2.1		4	12	403	113.56	3.6	KAF77	4
2.8	1695	504	2.4		4	14	345	97.05	4.2		
3.2	1470	437	2.8			7.2	689	123.54	1.12	K 67	6
3.6	1285	382	3.1			8.2	603	108.03	1.28	KF 67	6
4.6	1026	305	3.9			8.6	573	102.62	1.35	KA 67	6
1.5	3198	951	0.79	K 87R57 KF 87R57 KA 87R57 KAF87R57	4	10	502	90.04	1.53	KAF67	6
1.7	2815	837	0.90		4	12	426	76.37	1.81		
1.9	2442	726	1.04		4	11	439	123.54	1.76	K 67	4
2.2	2146	638	1.18		4	13	384	108.03	2.0	KF 67	4
2.5	1890	562	1.34		4	15	320	90.04	2.4	KA 67	4
2.9	1594	474	1.59		4	18	271	76.37	2.8	KAF67	4
3.3	1433	426	1.77		4	8.2	604	108.29	0.93		
3.7	1254	373	2.0		4	8.6	574	102.88	0.98		
4.2	1110	330	2.3		4	9.8	504	90.26	1.12	K 57	6
4.7	985	293	2.6		4	12	427	76.56	1.32	KF 57	6
5.6	841	250	3.0			13	386	69.12	1.46	KA 57	6
5.9	794	236	3.2			14	339	60.81	1.66	KAF57	6
6.9	676	201	3.8			15	320	57.42	1.76		
2.5	1856	552	0.78	K 77R37 KF 77R37 KA 77R37 KAF77R37	4	11	440	123.85	1.28		
2.9	1631	485	0.89		4	13	385	108.29	1.47		
3.2	1439	428	1.01		4	14	365	102.88	1.54	K 57	4
3.9	1204	358	1.21		4	15	321	90.26	1.76	KF 57	4
4.3	1076	320	1.35		4	18	272	76.56	2.1	KA 57	4
4.9	952	283	1.53		4	20	246	69.12	2.3	KAF57	4
5.7	827	246	1.76		4	23	216	60.81	2.6		
6.4	726	216	2.0		4	24	204	57.42	2.8		
7.3	642	191	2.3		4	13	371	104.37	1.01		
8.2	572	170	2.5		4	15	323	90.86	1.17		
9.3	504	150	2.9		4	16	302	85.12	1.24	K 47	4
5.1	915	272	0.84	K 67R37 KF 67R37 KA 67R37 KAF67R37	4	18	267	75.20	1.41	KF 47	4
5.8	807	240	0.95		4	20	248	69.84	1.52	KA 47	4
6.4	730	217	1.1		4	22	225	63.30	1.67	KAF47	4
7.3	642	191	1.2		4	24	202	56.83	1.86		
8.4	558	166	1.4		4	28	174	48.95	2.2		
9.7	484	144	1.6		4	30	164	46.03	2.3		
12	400	119	1.9		4	24	208	58.6	0.90	K 37	4
					4	28	177	49.79	1.06	KF 37	4
					4	31	158	44.46	1.19	KA 37	4
					4	37	135	37.97	1.39	KAF37	4
7.2	646	192	0.87	K 57R37 KF 57R37 KA 57R37 KAF57R37	4						
8.4	558	166	1.0		4						
9.9	474	141	1.2		4						
11	424	126	1.3		4						
13	363	108	1.6		4						
15	319	95	1.8		4						

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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
0.55kW						0.75kW					
39	126	35.57	1.49			1.9	3329	726	0.76		
46	106	29.96	1.77			2.2	2926	638	0.87		
48	102	28.83	1.84			2.5	2577	562	0.98		
56	89	24.99	2.1	K	37	2.9	2174	474	1.17	K 87R57	4
60	83	23.36	2.2	KF	37	3.3	1954	426	1.30	KF 87R57	4
69	72	20.19	2.4	KA	37	3.7	1711	373	1.48	KA 87R57	4
81	61	17.15	2.8	KAF37	4	4.2	1513	330	1.68	KAF87R57	4
91	54	15.31	3.0			4.7	1344	293	1.89		
106	46	13.08	3.3			5.6	1147	250	2.2		
114	43	12.14	3.5			5.9	1082	236	2.3		
133	37	10.49	4.0			6.9	922	201	2.8		
156	32	8.91	4.8								
175	28	7.96	5.2			3.9	1642	358	0.89	K 77R37	4
204	24	6.80	5.8			4.3	1468	320	0.99	KF 77R37	4
218	23	6.37	6.0			4.9	1298	283	1.12	KA 77R37	4
259	19	5.36	6.9			5.7	1128	246	1.29	KAF77R37	4
						6.4	991	216	1.47		
0.75kW						3.9	1737	175.47	2.3	K 97	8
0.11	60151	13116	0.78			4.4	1508	152.31	2.7	KF 97	8
0.12	53414	11647	0.88	K	187R97	4.8	1389	140.28	2.9	KA 97	8
0.19	33630	7333	1.40	KA	187R97					KAF97	8
0.21	30901	6738	1.52								
0.23	27443	5984	1.71			4.6	1456	147.09	1.7	K 87	8
						5.4	1254	126.68	2.0	KF 87	8
0.16	39426	8597	0.76			5.9	1140	115.16	2.2	KA 87	8
0.21	29984	6538	1.00	K	167R97	6.6	1017	102.71	2.5	KAF87	8
0.26	24609	5366	1.22	KA	167R97						
0.34	18615	4059	1.62			5.2	1295	174.99	2.0	K 87	6
0.41	15405	3359	1.95			5.5	1214	164.05	2.1	KF 87	6
						6.2	1088	147.09	2.3	KA 87	6
0.35	18225	3974	0.93	K	157R97	7.2	937	126.68	2.7	KAF87	6
0.46	13974	3047	1.21	KF	157R97						
0.83	7705	1680	2.2	KA	157R97						
1.02	6260	1365	2.7	KAF157R97	4						
						7.0	956	197.27	2.7	K 87	4
0.43	14845	3237	0.82			8.0	848	174.99	3.0	KF 87	4
0.47	13488	2941	0.91			8.5	795	164.05	3.2	KA 87	4
0.55	11685	2548	1.05			9.4	712	147.09	3.6	KAF87	4
0.72	8833	1926	1.38	K	127R77						
0.79	8058	1757	1.52	KF	127R77	6.7	1001	135.28	1.46	K 77	6
0.90	7067	1541	1.73	KA	127R77	7.1	951	128.52	1.53	KF 77	6
1.0	6154	1342	1.99	KAF127R77	4	8.0	840	113.56	1.73	KA 77	6
1.2	5398	1177	2.3			9.4	718	97.05	2.0	KAF77	6
1.4	4701	1025	2.6			10	658	88.97	2.2		
1.5	4123	899	3.0								
0.82	7746	1689	0.97			9.0	746	154.02	1.95	K 77	4
0.91	7030	1533	1.07			10	655	135.28	2.2	KF 77	4
1.1	6040	1317	1.25	K	107R77	11	623	128.52	2.3	KA 77	4
1.2	5274	1150	1.43	KF	107R77	12	550	113.56	2.6	KAF77	4
1.4	4655	1015	1.62	KA	107R77	14	470	97.05	3.1		
1.6	3994	871	1.88	KAF107R77	4						
1.8	3586	782	2.1			11	598	123.54	1.29		
2.0	3146	686	2.4			13	523	108.03	1.47	K 67	4
2.3	2779	606	2.7			15	436	90.04	1.77	KF 67	4
						18	370	76.37	2.1	KA 67	4
1.3	5054	1102	0.8			20	334	68.95	2.3	KAF67	4
1.5	4389	957	0.9			23	294	60.66	2.6		
1.6	3921	855	1.0			24	277	57.28	2.8		
1.9	3407	743	1.2	K	97R57						
2.1	2986	651	1.4	KF	97R57	11	600	123.85	0.9		
2.4	2628	573	1.5	KA	97R57	13	525	108.29	1.1		
2.8	2311	504	1.7	KAF97R57	4	14	498	102.88	1.1		
3.2	2004	437	2.0			15	437	90.26	1.3	K 57	4
3.6	1752	382	2.3			18	371	76.56	1.5	KF 57	4
4.6	1399	305	2.9			20	335	69.12	1.7	KA 57	4
5.4	1183	258	3.4			23	295	60.81	1.9	KAF57	4
6.0	1064	232	3.8			24	278	57.42	2.0		
7.0	913	199	4.4			28	237	48.89	2.4		
						31	215	44.43	2.6		



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 _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
0.75kW						1.1kW					
18	364	75.2	1.03			1.5	6047	899	2.0		
20	338	69.84	1.11			1.8	5314	790	2.3	K 127R77	4
22	307	63.30	1.23	K 47	4	2.0	4641	690	2.6	KF 127R77	4
24	275	56.83	1.37	KF 47	4	2.3	4029	599	3.0	KA 127R77	4
28	237	48.95	1.59	KA 47	4	2.6	3625	539	3.4	KAF127R77	4
30	223	46.03	1.69	KAF47	4	3.0	3148	468	3.9		
35	192	39.61	1.96			1.2	7735	1150	1.0		
39	171	35.39	2.2			1.4	6827	1015	1.1		
45	151	31.19	2.5			1.6	5859	871	1.3		
31	215	44.46	0.87			1.8	5260	782	1.4	K 107R77	4
37	184	37.97	1.02			2.0	4614	686	1.6	KF 107R77	4
39	172	35.57	1.09			2.3	4076	606	1.8	KA 107R77	4
46	145	29.96	1.30			2.7	3464	515	2.2	KAF107R77	4
48	140	28.83	1.35			3.1	3060	455	2.5		
56	121	24.99	1.55			3.5	2704	402	2.8		
60	113	23.36	1.62			4.0	2361	351	3.2		
69	98	20.19	1.78	K 37	4	4.5	2065	307	3.6		
81	83	17.15	2.0	KF 37	4	1.9	4998	743	0.81		
91	74	15.31	2.2	KA 37	4	2.1	4379	651	0.92	K 97R57	4
106	63	13.08	2.4	KAF37	4	2.4	3854	573	1.05	KF 97R57	4
114	59	12.14	2.6			2.8	3390	504	1.19	KA 97R57	4
133	51	10.49	3.0			3.2	2939	437	1.38	KAF97R57	4
156	43	8.91	3.5			3.6	2569	382	1.57		
175	39	7.96	3.8			4.1	2300	342	1.76		
204	33	6.80	4.3			2.9	3188	474	0.80		
218	31	6.37	4.4			3.3	2865	426	0.89		
259	26	5.36	5.1			3.7	2509	373	1.01	K 87R57	4
						4.2	2220	330	1.14	KF 87R57	4
						4.7	1971	293	1.29	KA 87R57	4
						5.6	1682	250	1.51	KAF87R57	4
						5.9	1587	236	1.60		
						6.9	1352	201	1.88		
						3.9	2548	175.47	1.6	K 97	8
						4.4	2212	152.31	1.8	KF 97	8
						4.8	2037	140.28	2.0	KA 97	8
						5.5	1810	124.61	2.2	KAF97	8
						5.2	1904	175.47	2.1	K 97	6
						5.9	1653	152.31	2.4	KF 97	6
						6.5	1522	140.28	2.7	KA 97	6
						7.3	1352	124.61	3.0	KAF97	6
						8.0	1238	175.47	3.3	K 97	4
						9.1	1074	152.31	3.7	KF 97	4
						10	989	140.28	4.1	KA 97	4
										KAF97	4
						5.2	1899	174.99	1.34	K 87	6
						5.5	1780	164.05	1.42	KF 87	6
						6.2	1596	147.09	1.59	KA 87	6
						7.2	1375	126.68	1.84	KAF87	6
						8.0	1234	174.99	2.1	K 87	4
						8.5	1157	164.05	2.2	KF 87	4
						9.5	1037	147.09	2.4	KA 87	4
						11	894	126.68	2.8	KA 87	4
						12	812	115.16	3.1	KAF87	4
						6.7	1468	135.28	0.99	K 77	6
						7.1	1395	128.52	1.04	KF 77	6
						8.0	1232	113.56	1.18	KA 77	6
						9.4	1053	97.05	1.38	KAF77	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 _s	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p
1.1kW						1.5kW					
10	954	135.28	1.53	K 77	4	0.21	61360	6738	0.77	K 187R97	4
11	906	128.52	1.61			0.23	54494	5984	0.86		
12	801	113.56	1.82			0.26	48720	5350	0.96		
14	685	97.05	2.1			0.29	43803	4810	1.07		
16	628	88.97	2.3			0.32	39741	4364	1.18		
18	551	78.07	2.6	KAF77	4	0.39	32866	3609	1.43	KA 187R97	4
19	522	73.99	2.8			0.46	27884	3062	1.69		
						0.56	22940	2519	2.0		
						0.62	20654	2268	2.3		
13	762	108.03	1.01	K 67	4	0.34	36964	4059	0.81	K 167R97	4
14	724	102.62	1.06			0.42	30589	3359	0.98		
16	635	90.04	1.21			0.51	24961	2741	1.21		
18	539	76.37	1.43			0.64	19798	2174	1.52		
20	486	68.95	1.58			0.82	15463	1698	1.95		
23	428	60.66	1.80	KAF67	4	1.0	12767	1402	2.4	KA 167R97	4
24	404	57.28	1.91			1.1	11757	1291	2.6		
29	344	48.77	2.2								
32	313	44.32	2.5								
36	271	38.39	2.8								
16	637	90.26	0.89	K 57	4	0.6	21118	2319	0.8	K 157R97	4
18	540	76.56	1.04			0.8	15299	1680	1.1		
20	488	69.12	1.16			1.0	12431	1365	1.4		
23	429	60.81	1.31			1.1	11192	1229	1.5		
24	405	57.42	1.39			1.3	9954	1093	1.7		
29	345	48.89	1.64	KF 57	4	1.5	8578	942	2.0	KAF157R97	4
32	313	44.43	1.80			1.6	7777	854	2.2		
36	271	38.49	2.1	KA 57	4	2.5	5145	565	3.3	KAF127R87	4
39	252	35.70	2.2			2.8	4581	503	3.7		
46	214	30.28	2.6	KAF57	4	2.6	4881	536	2.5	K 127R87	4
51	193	27.34	2.9			3.3	3807	418	3.2		
58	170	24.05	3.3	KA 57	4	3.8	3342	367	3.7	KF 127R87	4
62	160	22.71	3.5								
72	136	19.34	4.0	KAF57	4					KA 127R87	4
80	124	17.57	4.2								
92	107	15.22	4.6			0.80	16000	1757	0.76	K 127R77	4
106	93	13.25	4.7			0.91	14033	1541	0.87		
117	84	11.92	4.9			1.0	12221	1342	1.00		
124	79	11.26	5.1			1.2	10718	1177	1.14		
146	68	9.59	5.6			1.4	9334	1025	1.31		
161	61	8.71	6.0	KF 127R77	4	1.6	8187	899	1.49	KAF127R77	4
185	53	7.55	6.4			1.8	7194	790	1.70		
213	46	6.57	7.0	KA 127R77	4	2.0	6284	690	1.94		
						2.3	5455	599	2.2		
25	401	56.83	0.94	K 47	4	2.6	4908	539	2.5	K 107R77	4
29	345	48.95	1.09			3.0	4262	468	2.9		
30	325	46.03	1.16			3.4	3734	410	3.3		
35	279	39.61	1.35			1.4	9243	1015	0.8		
40	250	35.39	1.51			1.6	7932	871	0.9		
45	220	31.19	1.71	KF 47	4	1.8	7121	782	1.1	K 107R77	4
48	207	29.32	1.82			2.0	6247	686	1.2		
54	183	25.91	2.1	KA 47	4	2.3	5519	606	1.4	KAF107R77	4
64	154	21.81	2.4			2.7	4690	515	1.6		
72	138	19.58	2.7	KAF47	4	3.1	4144	455	1.8	KA 107R77	4
						3.5	3661	402	2.1		
47	211	29.96	0.89	K 37	4	4.0	3196	351	2.4	KAF107R77	4
56	176	24.99	1.07			4.6	2796	307	2.7		
60	165	23.36	1.11			2.4	5218	573	0.8		
69	142	20.19	1.22			2.8	4590	504	0.9		
82	121	17.15	1.40			3.2	3980	437	1.0		
91	108	15.31	1.52	KF 37	4	3.7	3479	382	1.2	K 97R57	4
107	92	13.08	1.68			4.1	3114	342	1.3		
115	86	12.14	1.76	KA 37	4	4.6	2778	305	1.5	KAF97R57	4
133	74	10.49	2.0			5.4	2350	258	1.7		
157	63	8.91	2.4	KAF37	4	6.0	2113	232	1.9	KA 97R57	4
176	56	7.96	2.6			7.0	1812	199	2.2		
206	48	6.80	2.9								
220	45	6.37	3.0								
261	38	5.36	3.5								



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						1.5kW					
4.2	3005	330	0.84	K 87R57	4	23	585	60.81	0.96		
4.8	2668	293	0.95	KF 87R57	4	24	552	57.42	1.02		
5.6	2277	250	1.11	KA 87R57	4	29	470	48.89	1.20		
5.9	2149	236	1.18	KAF87R57	4	32	427	44.43	1.32	K 57	4
7.0	1830	201	1.39			36	370	38.49	1.52	KF 57	4
7.7	1667	183	1.52			39	343	35.70	1.64	KA 57	4
						46	291	30.28	1.94	KAF57	4
4.9	2770	141.93	2.7	K 107	8	51	263	27.34	2.1		
5.8	2334	119.58	3.2	KF 107	8	58	231	24.05	2.4		
6.2	2163	110.83	3.5	KA 107	8	62	218	22.71	2.6		
				KAF107	8	72	186	19.34	2.9		
4.5	2972	152.31	1.36	K 97	8	35	381	39.61	0.99		
4.9	2738	140.28	1.48	KF 97	8	40	340	35.39	1.10		
5.5	2432	124.61	1.66	KA 97	8	45	300	31.19	1.25		
				KAF97	8	48	282	29.32	1.33	K 47	4
5.2	2569	175.47	1.57	K 97	6	54	249	25.91	1.51	KF 47	4
6.0	2229	152.31	1.81	KF 97	6	64	210	21.81	1.79	KA 47	4
6.6	2053	140.28	1.97	KA 97	6	72	188	19.58	2.0	KAF47	4
7.4	1824	124.61	2.2	KAF97	6	83	162	16.86	2.2		
						88	153	15.86	2.3		
8.0	1688	175.47	2.4	K 97	4	103	131	13.65	2.6		
9.2	1465	152.31	2.7	KF 97	4	115	117	12.19	2.8		
10	1349	140.28	3.0	KA 97	4	119	113	11.77	2.3		
11	1199	124.61	3.4	KAF97	4						
6.3	2153	147.09	1.18	K 87	6	60	225	23.36	0.82		
7.2	1854	126.68	1.37	KF 87	6	69	194	20.19	0.90		
7.9	1686	115.16	1.50	KA 87	6	82	165	17.15	1.03		
9.0	1503	102.71	1.69	KAF87	6	91	147	15.31	1.12	K 37	4
						107	126	13.08	1.23	KF 37	4
8.0	1683	174.99	1.51			115	117	12.14	1.29	KA 37	4
8.5	1578	164.05	1.61			133	101	10.49	1.49	KAF37	4
9.5	1415	147.09	1.79	K 87	4	157	86	8.91	1.75		
11	1218	126.68	2.1	KF 87	4	176	77	7.96	1.90		
12	1108	115.16	2.3	KA 87	4	206	65	6.80	2.2		
14	988	102.71	2.6	KAF87	4	220	61	6.37	2.2		
16	830	86.34	3.1			261	52	5.36	2.6		
8.0	1680	113.56	0.87	K 77	6	2.2kW					
9.4	1436	97.05	1.01	KF 77	6	0.33	57466	4364	0.82		
10	1317	88.97	1.11	KA 77	6	0.39	47524	3609	0.99		
12	1155	78.07	1.26	KAF77	6	0.46	40321	3062	1.17		
						0.50	37108	2818	1.27		
10	1301	135.28	1.12			0.56	33171	2519	1.42	K 187R97	4
11	1236	128.52	1.18			0.63	29866	2268	1.57	KA 187R97	4
12	1092	113.56	1.33			0.69	27048	2054	1.74		
14	933	97.05	1.56	K 77	4	0.78	23979	1821	1.96		
16	856	88.97	1.70	KF 77	4	0.88	21135	1605	2.2		
18	751	78.07	1.94	KA 77	4						
19	712	73.99	2.0	KAF77	4						
22	623	64.75	2.3			0.52	36094	2741	0.83		
24	561	58.34	2.6			0.63	29655	2252	1.01		
27	492	51.18	3.0			0.65	28628	2174	1.05		
31	434	45.16	3.4			0.84	22360	1698	1.35	K 167R97	4
35	385	40.04	3.8			1.0	18462	1402	1.63	KA 167R97	4
						1.1	17000	1291	1.77		
16	866	90.04	0.89			1.3	14498	1101	2.1		
18	735	76.37	1.05			1.5	12431	944	2.4		
20	663	68.95	1.16								
23	583	60.66	1.32	K 67	4	0.85	22123	1680	0.76		
24	551	57.28	1.40	KF 67	4	1.0	17975	1365	0.94	K 157R97	4
29	469	48.77	1.64	KA 67	4	1.2	16184	1229	1.05	KF 157R97	4
32	426	44.32	1.81	KAF67	4	1.3	14393	1093	1.18	KA 157R97	4
36	369	38.39	2.1			1.5	12404	942	1.36	KAF157R97	4
39	343	35.62	2.2			1.7	11246	854	1.50		
46	291	30.22	2.7			1.9	9955	756	1.70		
51	262	27.28	2.9								
58	231	24.00	3.3								

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MACHINERY RED SUN

选型参数表 Selection Table

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p
2.2kW						2.2kW					
2.6	7058	536	1.73	K 127R87	4	40	490	35.20	3.0	K 77	4
3.0	6229	473	1.96	KF 127R87	4	46	430	30.89	3.4	KF 77	4
3.4	5504	418	2.2	KA 127R87	4	49	407	29.27	3.6	KA 77	4
3.9	4833	367	2.5	KAF127R87	4	55	356	25.62	4.1	KAF77	4
4.3	4346	330	2.8								
1.4	13497	1025	0.91			23	844	60.66	0.91		
1.6	11838	899	1.03			25	797	57.28	0.97		
1.8	10403	790	1.17	K 127R77	4	29	678	48.77	1.14		
2.1	9086	690	1.34	KF 127R77	4	32	616	44.32	1.25		
2.4	7888	599	1.55	KA 127R77	4	37	534	38.39	1.44		
2.6	7098	539	1.72	KAF127R77	4	40	495	35.62	1.56		
3.0	6163	468	1.98			47	420	30.22	1.83		
3.5	5399	410	2.3			52	379	27.28	2.0		
						59	334	24.00	2.3	K 67	4
						63	315	22.66	2.3	KF 67	4
						74	268	19.30	2.7	KA 67	4
						81	244	17.54	2.9	KAF67	4
						93	211	15.19	3.1		
						107	184	13.22	3.4		
						116	170	12.24	2.9		
						136	145	10.42	3.2		
						150	132	9.47	3.4		
						173	114	8.20	3.6		
						199	99	7.14	4.0		
2.3	7980	606	0.94			32	618	44.43	0.91		
2.8	6782	515	1.11			37	535	38.49	1.05		
3.1	5992	455	1.26	K 107R77	4	40	497	35.70	1.14		
3.5	5294	402	1.42	KF 107R77	4	47	421	30.28	1.34		
4.0	4622	351	1.63	KA 107R77	4	52	380	27.34	1.48	K 57	4
4.6	4043	307	1.86	KAF107R77	4	59	334	24.05	1.69	KF 57	4
5.1	3648	277	2.1			63	316	22.71	1.79	KA 57	4
5.8	3200	243	2.4			73	269	19.34	2.0	KAF57	4
						81	244	17.57	2.1		
						93	212	15.22	2.4		
						107	184	13.25	2.3		
						119	166	11.92	2.4		
						126	157	11.26	2.5		
3.7	5030	382	0.80			55	360	25.91	1.04		
4.2	4504	342	0.90	K 97R57	4	65	303	21.81	1.24		
4.7	4016	305	1.01	KF 97R57	4	73	272	19.58	1.38	K 47	4
5.5	3397	258	1.19	KA 97R57	4	84	234	16.86	1.52	KF 47	4
6.1	3055	232	1.32	KAF97R57	4	90	221	15.86	1.62	KA 47	4
7.1	2620	199	1.54			104	190	13.65	1.78	KAF47	4
						116	170	12.19	1.94		
						121	164	11.77	1.61		
						134	147	10.56	1.79		
						156	127	9.10	2.1		
5.0	3948	141.93	1.90	K 107	8	109	182	13.08	0.85		
5.9	3326	119.58	2.3	KF 107	8	135	146	10.49	1.03	K 37	4
6.4	3083	110.83	2.4	KA 107	8	159	124	8.91	1.21	KF 37	4
7.1	2763	99.34	2.7	KAF107	8	178	111	7.96	1.32	KA 37	4
						209	95	6.80	1.49	KAF37	4
						223	89	6.37	1.54		
						265	75	5.36	1.77		
6.1	3200	152.31	1.26	K 97	6						
6.7	2947	140.28	1.37	KF 97	6						
7.5	2618	124.61	1.54	KA 97	6						
14	1443	103.78	2.80	KAF97	6						
8.1	2440	175.47	1.66								
9.3	2118	152.31	1.91	K 97	4						
10	1951	140.28	2.1	KF 97	4						
11	1733	124.61	2.3	KA 97	4						
14	1443	103.78	2.8	KAF97	4						
15	1346	96.80	3.0								
9.7	2046	147.09	1.24								
11	1762	126.68	1.44	K 87	4						
12	1602	115.16	1.58	KF 87	4						
14	1428	102.71	1.78	KA 87	4						
16	1201	86.34	2.1	KAF87	4						
18	1103	79.34	2.3								
20	980	70.46	2.6								
23	876	63.00	2.9								
13	1579	113.56	0.9								
15	1350	97.05	1.08								
16	1237	88.97	1.18								
18	1086	78.07	1.34	K 77	4						
19	1029	73.99	1.42	KF 77	4						
22	901	64.75	1.62	KA 77	4						
24	811	58.34	1.80	KAF77	4						
28	712	51.18	2.0								
31	628	45.16	2.3								
35	557	40.04	2.6								



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 _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
3.0kW						3.0kW					
0.46	54983	3062	0.85							K 107	4
0.5	50602	2818	0.93			10	2692	141.93	2.8	KF 107	4
0.56	45233	2519	1.04			12	2268	119.58	3.3	KA 107	4
0.63	40726	2268	1.15	K 187R97	4					KAF107	4
0.69	36883	2054	1.27	KA 187R97	4						
0.78	32699	1821	1.44			7.7	3496	124.61	1.16	K 97	6
0.88	28820	1605	1.63			9.3	2911	103.78	1.39	KF 97	6
1.0	25050	1395	1.88			9.9	2716	96.80	1.49	KA 97	6
1.2	21476	1196	2.2			11	2427	86.52	1.67	KAF97	6
0.84	30490	1698	0.99			8.1	3328	175.47	1.21		
1.0	25175	1402	1.2			9.3	2889	152.31	1.40		
1.1	23182	1291	1.3	K 167R97	4	10	2660	140.28	1.52		
1.3	19770	1101	1.52	KF 167R97	4	11	2363	124.61	1.71		
1.5	16951	944	1.77	KA 167R97	4	14	1968	103.78	2.05	K 97	4
1.7	15137	843	1.99	KAF167R97	4	15	1836	96.80	2.20	KF 97	4
1.9	13593	757	2.2			16	1646	86.52	2.46	KA 97	4
						18	1477	77.89	2.74	KAF97	4
1.2	22069	1229	0.77			20	1338	70.54	3.02		
1.3	19627	1093	0.86			23	1186	62.55	3.41		
1.5	16915	942	1.00	K 157R97	4	25	1072	56.55	3.77		
1.7	15335	854	1.10	KF 157R97	4						
1.9	13575	756	1.25	KA 157R97	4	9.6	2790	147.09	0.91		
2.5	10146	565	1.67	KAF157R97	4	11	2403	126.68	1.06		
2.8	9032	503	1.87			12	2184	115.16	1.16		
						14	1948	102.71	1.30		
2.6	9625	536	1.27			16	1637	86.34	1.55	K 87	4
3.0	8494	473	1.44	K 127R87	4	18	1505	79.34	1.69	KF 87	4
3.4	7506	418	1.63	KF 127R87	4	20	1336	70.46	1.90	KA 87	4
3.9	6590	367	1.85	KA 127R87	4	23	1195	63.00	2.1	KAF87	4
4.3	5926	330	2.1	KAF127R87	4	25	1074	56.64	2.4		
4.9	5207	290	2.3			29	932	49.16	2.7		
						32	835	44.02	2.9		
1.8	14186	790	0.86			39	693	36.52	3.4		
2.1	12390	690	0.99	K 127R77	4						
2.4	10756	599	1.14	KF 127R77	4	16	1687	88.97	0.86		
2.6	9679	539	1.26	KA 127R77	4	18	1481	78.07	0.98		
3.0	8404	468	1.45	KAF127R77	4	19	1403	73.99	1.04		
3.5	7362	410	1.66			22	1228	64.75	1.19	K 77	4
						24	1106	58.34	1.32	KF 77	4
3.1	8170	455	0.92			28	971	51.18	1.50	KA 77	4
3.5	7219	402	1.04			31	856	45.16	1.70	KAF77	4
4.0	6303	351	1.19			35	759	40.04	1.92		
4.6	5513	307	1.36	K 107R77	4	40	668	35.20	2.2		
5.1	4974	277	1.51	KF 107R77	4	46	586	30.89	2.5		
5.8	4363	243	1.72	KA 107R77	4						
6.6	3861	215	1.95	KAF107R77	4	32	841	44.32	0.92		
7.5	3394	189	2.2			37	728	38.39	1.06		
8.5	3017	168	2.5			40	676	35.62	1.14		
9.5	2676	149	2.8			47	573	30.22	1.34		
10	2496	139	3.0			52	517	27.28	1.49		
						59	455	24.00	1.65	K 67	4
5.5	4893	258	0.83	K 97R57	4	63	430	22.66	1.71	KF 67	4
6.1	4400	232	0.92	KF 97R57	4	74	366	19.30	1.95	KA 67	4
7.1	3774	199	1.07	KAF97R57	4	81	333	17.54	2.1	KAF67	4
						93	288	15.19	2.3		
5.0	5366	141.46	1.40			107	251	13.22	2.5		
5.9	4543	119.76	1.66	K 107	8	116	232	12.24	2.1		
6.4	4204	110.83	1.79	KF 107	8	136	198	10.42	2.4		
7.1	3768	99.34	2.0	KA 107	8	150	180	9.47	2.5		
7.9	3402	89.68	2.2	KAF107	8						
						47	574	30.28	0.98	K 57	4
6.8	3968	141.46	1.9	K 107	6	52	519	27.34	1.09	KF 57	4
8.0	3360	119.76	2.2	KF 107	6	59	456	24.05	1.24	KA 57	4
8.7	3109	110.83	2.4	KA 107	6	63	431	22.71	1.31	KAF57	4
9.7	2787	99.34	2.7	KAF107	6	73	367	19.34	1.47		
						81	333	17.57	1.57		

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MACHINERY RED SUN

选型参数表 Selection Table

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p
3.0kW						4.0kW					
93	289	15.22	1.74			4.0	8404	351	0.89		
107	251	13.25	1.9			4.6	7350	307	1.02		
119	226	11.92	1.7	K 57	4	5.1	6632	277	1.13	K 107R77	4
126	214	11.26	1.8	KF 57	4	5.8	5818	243	1.29	KF 107R77	4
148	182	9.59	2.1	KA 57	4	6.6	5148	215	1.46	KA 107R77	4
163	165	8.71	2.2	KAF57	4	7.5	4525	189	1.66	KAF107R77	4
188	143	7.55	2.4			8.5	4022	168	1.68		
216	125	6.57	2.6			9.5	3567	149	1.9		
						11	3232	135	2.1		
73	371	19.58	1.01			7.1	5032	199	0.80	K 97R57	4
84	320	16.86	1.12							KF 97R57	4
90	301	15.86	1.19							KA 97R57	4
104	259	13.65	1.31							KAF97R57	4
116	231	12.19	1.42	K 47	4	5.3	6825	134.94	1.8	K 127	8
121	223	11.77	1.18	KF 47	4					KF 127	8
134	200	10.56	1.31	KA 47	4					KA 127	8
156	173	9.1	1.53	KAF47	4	5.8	6202	122.60	2.0	KAF127	8
166	162	8.56	1.56			6.4	5570	110.13	2.2		
193	140	7.36	1.68			6.6	5464	146.07	2.2	K 127	6
216	125	6.58	1.81							KF 127	6
244	110	5.81	1.96							KA 127	6
159	169	8.91	0.89	K 37	4	7.1	5047	134.94	2.4	KF 127	6
178	151	7.96	0.97	KF 37	4	7.8	4587	122.60	2.7	KA 127	6
209	129	6.8	1.09	KA 37	4	8.7	4119	110.13	3.0	KAF127	6
223	121	6.37	1.13	KAF37	4	6.4	5605	110.83	1.34	K 107	8
265	102	5.36	1.29							KF 107	8
										KA 107	8
4.0kW						7.1	5024	99.34	1.50	KF 107	8
1.7	19697	825	2.4	K 187R107	4	7.9	4536	89.68	1.66	KA 107	8
2.8	12272	514	3.8	KA 187R107	4	8.7	4120	81.46	1.83	KAF107	8
0.57	59473	2510	0.79			6.8	5309	141.93	1.42	K 107	6
0.63	53547	2268	0.88							KF 107	6
0.70	48494	2054	0.97							KA 107	6
0.79	42993	1821	1.09	K 187R97	4	9.7	3716	99.34	2.0	KAF107	6
0.90	37894	1605	1.24	KA 187R97	4	11	3354	89.68	2.2		
1.0	32936	1395	1.43			10	3527	141.46	2.1	K 107	4
1.2	28237	1196	1.66							KF 107	4
1.4	24696	1046	1.90							KA 107	4
1.5	22240	942	2.1			12	2986	119.76	2.5	KAF107	4
1.0	33101	1402	0.91			13	2764	110.83	2.7		
1.1	30480	1291	0.99			14	2477	99.34	3.0	K 107	4
1.3	25994	1101	1.16			16	2236	89.68	3.4	KF 107	4
1.5	22288	944	1.35	K 167R97	4	18	2031	81.46	3.7	KA 107	4
1.7	19903	843	1.51	KA 167R97	4	20	1802	72.27	4.2	KAF107	4
1.9	17873	757	1.68			10	3498	140.28	1.16	K 97	4
2.3	14874	630	2.0							KF 97	4
										KA 97	4
1.7	20163	854	0.84	K 157R97	4	15	2414	96.80	1.67	KAF97	4
1.9	17849	756	0.95	KF 157R97	4	17	2157	86.52	1.87		
2.5	13339	565	1.27	KA 157R97	4	18	1942	77.89	2.1		
2.9	11876	503	1.42	KAF157R97	4	20	1759	70.54	2.3		
3.3	10223	433	1.66			13	2872	115.16	0.88	K 87	4
										KF 87	4
										KA 87	4
2.7	12655	536	0.97	K 127R87	4	14	2561	102.71	0.99	KAF87	4
3.0	11167	473	1.09	KF 127R87	4	17	2153	86.34	1.18		
3.4	9869	418	1.24	KA 127R87	4	18	1978	79.34	1.28		
3.9	8665	367	1.41	KAF127R87	4	20	1757	70.46	1.44		
4.3	7901	330	1.55			23	1571	63.00	1.62		
4.9	6943	290	1.76			25	1412	56.64	1.80		
5.6	6057	253	2.0			29	1226	49.16	2.1		
						33	1098	44.02	2.3		
						39	911	36.52	2.8		
2.4	14341	599	0.85	K 127R77	4						
2.6	12905	539	0.95	KF 127R77	4						
3.0	11205	468	1.09	KA 127R77	4						
3.5	9816	410	1.24	KAF127R77	4						



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
4.0kW						5.5kW					
22	1615	64.75	0.90	K 77 KF 77 KA 77 KAF77	4	3.4	13570	418	0.90	K 127R87 KF 127R87 KA 127R87 KAF127R87	4
25	1455	58.34	1.00			3.9	11914	367	1.03		
28	1276	51.18	1.14			4.4	10713	330	1.14		
32	1126	45.16	1.29			5.0	9414	290	1.30		
36	998	40.04	1.46			5.7	8213	253	1.49		
38	957	38.39	1.52			6.7	6980	215	1.75		
41	878	35.20	1.66			7.1	6590	203	1.71		
47	770	30.89	1.89			8.6	5454	168	2.1		
49	730	29.27	2.0			9.7	4805	148	2.3		
56	639	25.62	2.3			6.7	6980	215	1.08	K 107R77 KF 107R77 KA 107R77 KAF107R77	4
62	576	23.08	2.5			7.6	6136	189	1.23		
71	505	20.25	2.9			8.6	5454	168	1.38		
						9.7	4837	149	1.55		
48	754	30.22	1.02	K 67 KF 67 KA 67 KAF67	4	11	4383	135	1.72	K 157 KF 157 KA 157 KAF157	8
53	680	27.28	1.13			4.8	10288	150.03	1.64		
60	598	24.00	1.26			5.9	8423	122.83	2.0		
64	565	22.66	1.30			7.2	6833	99.65	2.5		
75	481	19.30	1.48			7.8	6338	92.42	2.7	K 127 KF 127 KA 127 KAF127	8
82	437	17.54	1.59			5.3	9253	134.94	1.3		
95	379	15.19	1.74			5.9	8399	122.60	1.5		
109	330	13.22	1.91			6.5	7556	110.13	1.6		
118	305	12.24	1.63			8.1	6143	89.43	2.0	K 127 KF 127 KA 127 KAF127	8
138	260	10.42	1.81			7.1	6940	134.94	1.76		
152	236	9.47	1.91			7.8	6299	122.60	1.94		
176	204	8.20	2.02			8.7	5667	110.13	2.2		
202	178	7.14	2.2			11	4599	89.43	2.7	K 127 KF 127 KA 127 KAF127	6
60	600	24.05	0.94	K 57 KF 57 KA 57 KAF57	4	8.7	5700	110.83	1.32		
63	566	22.71	1.00			9.7	5109	99.34	1.47		
74	482	19.34	1.12			11	4612	89.68	1.63		
82	438	17.57	1.19			12	4190	81.46	1.79	K 107 KF 107 KA 107 KAF107	6
95	380	15.22	1.33			10	4866	141.93	1.55		
109	330	13.25	1.45			12	4100	119.58	1.83		
121	297	11.92	1.31			13	3800	110.83	1.98		
128	281	11.26	1.39			14	3406	99.34	2.2	K 107 KF 107 KA 107 KAF107	4
150	239	9.59	1.59			16	3075	89.68	2.4		
165	217	8.71	1.69			18	2793	81.46	2.7		
191	188	7.55	1.82			12	4273	124.61	0.95	K 97 KF 97 KA 97 KAF97	4
219	164	6.57	1.98			14	3558	103.78	1.14		
5.5kW						15	3319	96.80	1.22		
0.79	59116	1821	0.80	K 187R97 KA 187R97	4	17	2967	86.52	1.36		
0.90	52104	1605	0.90			18	2671	77.89	1.51		
1.0	45286	1395	1.04			20	2419	70.54	1.67		
1.2	38826	1196	1.21			23	2145	62.55	1.88		
1.4	33957	1046	1.38			25	1939	56.55	2.1		
1.5	30580	942	1.54			30	1643	47.93	2.5		
2.0	23926	737	2.0			17	2960	86.34	1.37	K 87 KF 87 KA 87 KAF87	4
2.3	20095	619	2.3	18	2720	79.34	1.49				
1.31	35742	1101	0.84	20	2416	70.46	1.67				
1.5	30645	944	0.98	23	2160	63.00	1.87				
1.7	27367	843	1.10	25	1942	56.64	2.1				
1.9	24575	757	1.22	29	1686	49.16	1.51				
2.3	20452	630	1.47	33	1509	44.02	1.68				
2.6	18212	561	1.65	39	1252	36.52	2.0				
3.0	15550	479	1.93	46	1076	31.39	2.4				
3.4	13700	422	2.2	52	956	27.88	2.7				
2.2	21458	661	0.79	K 157R97 KF 157R97 KA 157R97 KAF157R97	4	32	1548	45.16	0.94	K 77 KF 77 KA 77 KAF77	4
2.5	18342	565	0.92			36	1373	40.04	1.06		
2.9	16329	503	1.04			47	1059	30.89	1.38		
3.3	14057	433	1.20			49	1004	29.27	1.45		
3.8	12271	378	1.38			56	878	25.62	1.66		
4.3	10778	332	1.57								

K



MACHINERY RED SUN

选型参数表 Selection Table

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数								
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole								
r/min	Nm	i	f _s	Type	p	r/min	Nm	i	f _s	Type	p								
5.5kW						7.5kW													
62	791	23.08	1.84	K 77 KF 77 KA 77 KAF77	4	6.4	10522	150.03	1.6	K 157 KF 157 KA 157 KAF157	6								
71	694	20.25	2.0			7.8	8614	122.83	2.0										
81	613	17.87	2.2			9.6	6989	99.65	2.4										
91	543	15.84	2.4			10	6482	92.42	2.6										
107	464	13.52	2.5			12	5593	79.75	3.0										
117	424	12.36	2.6			7.1 7.8 8.7 11	9464	134.94	1.29			K 127	6						
133	371	10.81	2.7	8590	122.48		1.42	KF 127	6										
60 64 75 82 95 109 118 138 152 176 202	823	24.00	0.91	7727	110.18		1.58	KA 127	6										
	777	22.66	0.94	6272	89.43		1.95	KAF127	6										
	662	19.30	1.08	10 11 12 13 16 18 21	6736		146.07	1.81	K 127 KF 127 KA 127 KAF127	4									
	601	17.54	1.16		6223		134.94	1.96											
	521	15.19	1.26		5648	122.60	2.2												
	453	13.22	1.39		5081	110.13	2.4												
	420	12.24	1.39		4124	89.43	3.0												
	357	10.42	1.32		3805	82.52	3.2												
	325	9.47	1.39	3272	70.95	3.7	10 12 13 15 16 18 20 22 26 30 35 40	6545	141.93	1.15	K 107 KF 107 KA 107 KAF107	4							
	281	8.20	1.47	5514	119.58	1.36													
245	7.14	1.61	5111	110.83	1.47														
82 95 109 121 128 150 165 191 219	602	17.57	0.87	4581	99.34	1.64		15 17 19 21 23 26 30 35 38 43	4464	96.80			0.91	K 97 KF 97 KA 97 KAF97	4				
	522	15.22	0.96	4136	89.68	1.82			3990	86.52			1.01						
	454	13.25	0.97	3757	81.46	2.00			3592	77.89			1.13						
	409	11.92	1.01	3333	72.27	2.3	3253		70.54	1.24									
	386	11.26	1.06	3024	65.58	2.5	2884		62.55	1.40									
	329	9.59	1.16	2599	56.37	2.9	2608		56.55	1.55									
	299	8.71	1.23	2269	49.20	3.2	2210		47.93	1.83									
	259	7.55	1.33	1925	41.74	3.6	1931		41.87	2.1									
225	6.57	1.44	1682	36.48	4.0	1766	38.30	2.3											
1.8 2.0 2.4	36021	825	1.30	K 187R107 KA 187R107	4	23 26 30 35 38 43	1579	34.23	2.6	23 26 30 33 40 47 52 59 65 75 84 92 101	2905	63.00	0.87	K 87 KF 87 KA 87 KAF87	4				
	31437	720	1.50				4464	96.80	0.91		2612	56.64	0.97						
	26808	614	1.75				3990	86.52	1.01		2267	49.16	1.12						
	1.2 1.4 1.5 2.0 2.4 2.8	52220	1196				0.90	3592	77.89		1.13	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807			843	0.82	K 167R97 KF 167R97 KA 167R97 KAF167R97	4
		45670	1046				1.03	3253	70.54		1.24		33052			757	0.91		
		41129	942				1.14	2884	62.55		1.40		27507			630	1.09		
		32179	737				1.46	2608	56.55		1.55		24494			561	1.23		
		27027	619				1.74	2210	47.93		1.83		20914			479	1.44		
		22879	524				2.1	1931	41.87		2.1		18425			422	1.63		
		1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807				843	0.82	1766		38.30		2.3			16024	367		
45670			1046	1.03	1579	34.23	2.6	16504	378	1.03									
41129	942		1.14	14496	332	1.17	14408	330	0.85										
32179	737		1.46	12662	290	0.97	12662	290	0.97										
27027	619		1.74	11046	253	1.11	11046	253	1.11										
22879	524		2.1	9387	215	1.30	9387	215	1.30										
1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807		843	0.82	8863	203	1.38	4.4 5.0 5.8 6.8 7.2 8.7 9.9	14408	330	0.85	K 127R87 KF 127R87 KA 127R87 KAF127R87	4						
	45670		1046	1.03	7335	168	1.67		12662	290	0.97								
	41129	942	1.14	6462	148	1.89	11046		253	1.11									
	32179	737	1.46	15382	164.44	2.0	9387		215	1.30									
	27027	619	1.74	12623	135.38	2.4	8863		203	1.38									
	22879	524	2.1	11537	164.44	2.61	7335		168	1.67									
	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807	843	0.82	9467	135.38	3.18		5.8 7.1	14408	330			0.85	K 167 KA 167	8 6			
		45670	1046	1.03	11537	164.44	2.61			12662	290			0.97					
41129		942	1.14	9467	135.38	3.18	11046	253		1.11									
32179		737	1.46	8863	203	1.38	9387	215		1.30									
27027		619	1.74	7335	168	1.67	8863	203		1.38									
22879		524	2.1	6462	148	1.89	7335	168		1.67									
1.7 1.9 2.3 2.6 3.0 3.5 4.0		36807	843	0.82	5.8	11537	164.44	2.61		5.8 7.1	14408	330	0.85	K 167 KA 167			8 6		
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
	41129	942	1.14	9467	135.38	3.18	11046	253	1.11										
	32179	737	1.46	8863	203	1.38	9387	215	1.30										
	27027	619	1.74	7335	168	1.67	8863	203	1.38										
	22879	524	2.1	6462	148	1.89	7335	168	1.67										
	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807	843	0.82	5.8	11537	164.44	2.61	5.8 7.1		14408	330	0.85		K 167 KA 167	8 6			
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
41129		942	1.14	9467	135.38	3.18	11046	253		1.11									
32179		737	1.46	8863	203	1.38	9387	215		1.30									
27027		619	1.74	7335	168	1.67	8863	203		1.38									
22879		524	2.1	6462	148	1.89	7335	168		1.67									
1.7 1.9 2.3 2.6 3.0 3.5 4.0		36807	843	0.82	5.8	11537	164.44	2.61		5.8 7.1	14408	330	0.85	K 167 KA 167			8 6		
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
	41129	942	1.14	9467	135.38	3.18	11046	253	1.11										
	32179	737	1.46	8863	203	1.38	9387	215	1.30										
	27027	619	1.74	7335	168	1.67	8863	203	1.38										
	22879	524	2.1	6462	148	1.89	7335	168	1.67										
	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807	843	0.82	5.8	11537	164.44	2.61	5.8 7.1		14408	330	0.85		K 167 KA 167	8 6			
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
41129		942	1.14	9467	135.38	3.18	11046	253		1.11									
32179		737	1.46	8863	203	1.38	9387	215		1.30									
27027		619	1.74	7335	168	1.67	8863	203		1.38									
22879		524	2.1	6462	148	1.89	7335	168		1.67									
1.7 1.9 2.3 2.6 3.0 3.5 4.0		36807	843	0.82	5.8	11537	164.44	2.61		5.8 7.1	14408	330	0.85	K 167 KA 167			8 6		
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
	41129	942	1.14	9467	135.38	3.18	11046	253	1.11										
	32179	737	1.46	8863	203	1.38	9387	215	1.30										
	27027	619	1.74	7335	168	1.67	8863	203	1.38										
	22879	524	2.1	6462	148	1.89	7335	168	1.67										
	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807	843	0.82	5.8	11537	164.44	2.61	5.8 7.1		14408	330	0.85		K 167 KA 167	8 6			
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
41129		942	1.14	9467	135.38	3.18	11046	253		1.11									
32179		737	1.46	8863	203	1.38	9387	215		1.30									
27027		619	1.74	7335	168	1.67	8863	203		1.38									
22879		524	2.1	6462	148	1.89	7335	168		1.67									
1.7 1.9 2.3 2.6 3.0 3.5 4.0		36807	843	0.82	5.8	11537	164.44	2.61		5.8 7.1	14408	330	0.85	K 167 KA 167			8 6		
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
	41129	942	1.14	9467	135.38	3.18	11046	253	1.11										
	32179	737	1.46	8863	203	1.38	9387	215	1.30										
	27027	619	1.74	7335	168	1.67	8863	203	1.38										
	22879	524	2.1	6462	148	1.89	7335	168	1.67										
	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807	843	0.82	5.8	11537	164.44	2.61	5.8 7.1		14408	330	0.85		K 167 KA 167	8 6			
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
41129		942	1.14	9467	135.38	3.18	11046	253		1.11									
32179		737	1.46	8863	203	1.38	9387	215		1.30									
27027		619	1.74	7335	168	1.67	8863	203		1.38									
22879		524	2.1	6462	148	1.89	7335	168		1.67									
1.7 1.9 2.3 2.6 3.0 3.5 4.0		36807	843	0.82	5.8	11537	164.44	2.61		5.8 7.1	14408	330	0.85	K 167 KA 167			8 6		
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
	41129	942	1.14	9467	135.38	3.18	11046	253	1.11										
	32179	737	1.46	8863	203	1.38	9387	215	1.30										
	27027	619	1.74	7335	168	1.67	8863	203	1.38										
	22879	524	2.1	6462	148	1.89	7335	168	1.67										
	1.7 1.9 2.3 2.6 3.0 3.5 4.0	36807	843	0.82	5.8	11537	164.44	2.61	5.8 7.1		14408	330	0.85		K 167 KA 167	8 6			
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
41129		942	1.14	9467	135.38	3.18	11046	253		1.11									
32179		737	1.46	8863	203	1.38	9387	215		1.30									
27027		619	1.74	7335	168	1.67	8863	203		1.38									
22879		524	2.1	6462	148	1.89	7335	168		1.67									
1.7 1.9 2.3 2.6 3.0 3.5 4.0		36807	843	0.82	5.8	11537	164.44	2.61		5.8 7.1	14408	330	0.85	K 167 KA 167			8 6		
		45670	1046	1.03	7.1	9467	135.38	3.18			12662	290	0.97						
	41129	942	1.14	9467	135.38	3.18	11046	253	1.11										
	32179	737	1.46	8863	203	1.38	9387	215	1.30										



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
11kW						11kW					
1.8	52831	825	0.89			20	4888	72.27	1.54		
2.0	46107	720	1.02	K 187R107	4	22	4435	65.58	1.70	K 107	4
2.4	39319	614	1.20	KA 187R107	4	26	3813	56.37	1.97	KF 107	4
2.8	32915	514	1.43			30	3328	49.2	2.2	KA 107	4
3.3	28753	449	1.63			35	2823	41.74	2.5	KAF107	4
4.0	23374	365	2.0			40	2467	36.48	2.7		
2.0	47196	737	1.00	K 187R97	4	21	4771	70.54	0.85		
2.4	39639	619	1.19	KA 187R97	4	23	4231	62.55	0.96		
2.8	33556	524	1.40			26	3825	56.55	1.06	K 97	4
						30	3242	47.93	1.25	KF 97	4
4.7	20044	313	1.50	K 167R107	4	35	2832	41.87	1.43	KA 97	4
5.3	17482	273	1.72	KA 167R107	4	38	2590	38.3	1.56	KAF97	4
5.8	16009	250	1.88			43	2315	34.23	1.75		
6.7	13960	218	2.2			47	2085	30.82	1.94		
7.2	13000	203	2.3			52	1888	27.91	2.1		
						59	1674	24.75	2.4		
						65	1513	22.37	2.7		
2.6	35925	561	0.84	K 167R97	4	33	2977	44.02	0.82		
3.0	30674	479	0.98	KA 167R97	4	40	2470	36.52	0.95		
3.5	27024	422	1.11			47	2123	31.39	1.20		
4.0	23502	367	1.28			52	1886	27.88	1.30		
4.4	21260	332	0.80	K 157R97	4	59	1685	24.92	1.39		
5.0	18571	290	0.91	KF 157R97	4	65	1516	22.41	1.43	K 87	4
				KA 157R97	4	75	1315	19.45	1.64	KF 87	4
				KAF157R97	4	84	1178	17.42	1.76	KA 87	4
6.8	13768	215	0.89	K 127R87	4	92	1079	15.95	1.57	KAF87	4
7.2	13000	203	0.94	KF 127R87	4	101	977	14.45	1.9		
8.7	10758	168	1.14	KA 127R87	4	116	849	12.56	2.0		
9.9	9478	148	1.29	KAF127R87	4	131	753	11.13	2.1		
						147	674	9.96	2.2		
5.4	18313	135.38	1.64	K 167	8	177	559	8.27	2.4		
6.6	14932	110.38	2.0	KA 167	8	203	486	7.19	2.5		
5.9	16740	164.44	1.80	K 167	6	63	1561	23.08	0.93		
7.2	13782	135.38	2.2	KA 167	6	72	1370	20.25	1.03		
						82	1209	17.87	1.13		
8.9	11122	164.44	2.7	K 167	4	92	1071	15.84	1.23	K 77	4
11	9158	135.38	3.3	KA 167	4	108	914	13.52	1.38	KF 77	4
						118	836	12.36	1.12	KA 77	4
5.9	16615	122.83	1.02	K 157	8	135	731	10.81	1.27	KAF77	4
7.3	13480	99.65	1.26	KF 157	8	153	645	9.54	1.37		
7.9	12502	92.42	1.35	KA 157	8	173	572	8.46	1.46		
9.1	10788	79.75	1.57	KAF157	8	202	488	7.22	1.57		
6.5	15273	150.03	1.11	K 157	6	15kW					
7.9	12504	122.83	1.35	KF 157	6	2.4	53617	614	0.88		
9.7	10144	99.65	1.67	KA 157	6	2.8	44884	514	1.05	K 187R107	4
10	9408	92.42	1.80	KAF157	6	3.3	39208	449	1.20	KA 187R107	4
12	8119	79.75	2.1			4.0	31873	365	1.47		
						5.4	23403	268	2.0		
9.7	10147	150.03	1.67	K 157	4	4.7	27332	313	1.10		
12	8308	122.83	2.0	KF 157	4	5.3	23839	273	1.26		
15	6740	99.65	2.5	KA 157	4	5.8	21831	250	1.38	K 167R107	4
16	6251	92.42	2.7	KAF157	4	6.7	19037	218	1.58	KA 167R107	4
						7.2	17727	203	1.70		
11	9127	134.94	1.34	K 127	4	7.9	16155	185	1.86		
12	8295	122.60	1.47	KF 127	4	9.0	14234	163	2.1		
13	7449	110.13	1.64	KA 127	4						
16	6049	89.43	2.0	KA 127	4						
18	5581	82.52	2.2	KAF127	4						
21	4799	70.95	2.5								
13	7496	110.83	1.00	K 107	4	6.2	20696	237	0.82	K 157R107	4
15	6719	99.34	1.12	KF 107	4	7.0	18338	210	0.92	KF 157R107	4
16	6066	89.68	1.24	KA 107	4	7.9	16068	184	1.05	KA 157R107	4
18	5510	81.46	1.36	KAF107	4	9.4	13535	155	1.25	KAF157R107	4
						12	11003	126	1.54		
						13	9606	110	1.76		

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MACHINERY RED SUN

选型参数表 Selection Table

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p
15kW						18.5kW					
5.4	25096	180.78	1.87	K 187	6	2.9	54981	514	0.85	K 187R107 KA 187R107	4
6.0	22285	160.53	2.1	KA 187	6	3.3	48028	449	0.98		4
7.2	18793	135.38	1.60	K 167	6	4.0	39043	365	1.20		4
8.8	15324	110.39	1.96	KA 167	6	5.5	28667	268	1.64		4
8.9	15166	164.44	1.12	K 167	4	6.5	24281	227	1.9	K 167R107 KA 167R107	4
11	12486	135.38	1.36	KA 167	4	4.7	33481	313	0.90		4
7.9	16990	122.39	1.00	K 157	6	5.4	29202	273	1.03		4
9.7	13833	99.65	1.22	KF 157	6	5.9	26742	250	1.12		4
10	12830	92.42	1.32	KA 157	6	6.7	23319	218	1.29	K 157R107 KA 157R107	4
12	11071	79.75	1.53	KAF157	6	7.2	21714	203	1.39		4
14	9770	70.35	1.73			7.9	19789	185	1.52		4
9.7	13837	150.03	1.22	K 157	4	9.0	17436	163	1.73		4
12	11329	122.83	1.49	KF 157	4	11	14868	139	2.0	K 157R107 KF 157R107 KA 157R107 KAF157R107	4
15	9191	99.65	1.84	KA 157	4	12	12943	121	2.3		4
16	8524	92.42	2.0	KAF157	4	8.0	19682	184	0.86		4
18	7355	79.75	2.3			9.5	16580	155	1.02		4
11	12445	134.94	0.97	K 127 KF 127 KA 127 KAF127	4	12	13478	126	1.26	K 127R107 KF 127R107 KA 127R107 KAF127R107	4
12	11307	122.60	1.08		4	13	11766	110	1.44		4
13	10157	110.13	1.20		4	5.4	30951	180.78	1.52		6
16	8248	89.43	1.48		4	6.0	27484	160.53	1.71	K 187 KA 187	6
18	7611	82.52	1.61		4	6.7	24745	144.53	1.9		6
21	6544	70.95	1.87		4	7.4	22317	130.35	2.1		6
23	5774	62.60	2.1		4	8.1	20424	180.78	2.3	K 187 KA 187	4
27	4987	54.07	2.5		4	9.2	18136	160.53	2.6		4
31	4410	47.82	2.8		4	10	16328	144.53	2.9		4
16	8271	89.68	0.91	K 107 KF 107 KA 107 KAF107	4	11	14726	130.35	3.2		4
18	7513	81.46	1.00		4	11	15195	134.5	1.98	K 167 KA 167	4
20	6665	72.27	1.13		4	13	12471	110.39	2.4		4
22	6048	65.58	1.24		4	17	9851	87.20	3.1		4
26	5199	56.37	1.45		4	10	17061	99.65	0.99	K 157 KF 157 KA 157 KAF157	6
30	4538	49.2	1.62		4	11	15823	92.42	1.08		6
35	3850	41.74	1.80		4	12	13654	79.75	1.24		6
40	3365	36.48	2.0		4	14	12050	70.38	1.4		6
45	2972	32.22	2.2	K 97 KF 97 KA 97 KAF97	4	12	13827	122.39	1.22	K 157 KF 157 KA 157 KAF157	4
47	2844	30.84	2.3		4	15	11258	99.65	1.50		4
51	2637	28.59	2.6		4	16	10441	92.42	1.62		4
30	4421	47.93	0.91		4	18	9010	79.75	1.88	K 127 KF 127 KA 127 KAF127	4
35	3862	41.87	1.05		4	21	7951	70.38	2.1		4
38	3532	38.3	1.14		4	24	6894	61.02	2.5		4
43	3157	34.23	1.28		4	27	6133	54.29	2.8		4
47	2843	30.82	1.42		4	31	5286	46.79	3.2	K 107 KF 107 KA 107 KAF107	4
52	2574	27.91	1.57		4	39	4295	38.02	3.9		4
59	2283	24.75	1.77		4	13	12442	110.13	0.98	K 127 KF 127 KA 127 KAF127	4
65	2063	22.37	1.96		4	16	10103	89.43	1.21		4
77	1749	18.96	2.3		4	18	9323	82.52	1.31		4
88	1527	16.56	2.6		4	21	8016	70.95	1.52		4
47	2895	31.39	0.88	K 87 KF 87 KA 87 KAF87	4	23	7072	62.60	1.73	K 107 KF 107 KA 107 KAF107	4
52	2571	27.88	0.99		4	27	6109	54.07	2.0		4
59	2298	24.92	1.10		4	31	5403	47.82	2.3		4
65	2067	22.41	1.23		4	37	4540	40.19	2.7		4
75	1794	19.45	1.37		4	41	4121	36.48	3.0	K 107 KF 107 KA 107 KAF107	4
84	1607	17.42	1.41		4	47	3544	31.36	3.4		4
92	1471	15.95	1.48		4	53	3127	27.67	3.9		4
101	1333	14.45	1.5		4	20	8165	72.27	0.92	K 107 KF 107 KA 107 KAF107	4
116	1158	12.56	1.53		4	22	7409	65.58	1.01		4
131	1027	11.13	1.58		4	26	6368	56.37	1.18		4
147	919	9.96	1.73		4	30	5558	49.2	1.35		4
177	763	8.27	1.84		4	35	4716	41.74	1.47	KAF107	4
203	663	7.19	2.2		4	40	4121	36.48	1.64		4



输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _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
18.5kW						22kW					
46	3640	32.22	1.86			9.7	20289	99.65	0.83	K 157	6
48	3484	30.84	1.88	K 107	4	11	18817	92.42	0.90	KF 157	6
51	3230	28.59	2.1	KF 107	4	12	16237	79.75	1.04	KA 157	6
57	2931	25.94	2.3	KA 107	4	14	14330	70.38	1.18	KAF157	6
66	2519	22.30	2.7	KAF107	4	16	12424	61.02	1.36		
76	2199	19.46	3.1								
89	1865	16.51	3.6								
35	4730	41.87	0.85			12	16502	122.83	1.03		
48	3482	30.82	1.16			15	13388	99.65	1.26		
53	3153	27.91	1.28	K 97	4	16	12417	92.42	1.36	K 157	4
59	2796	24.75	1.45	KF 97	4	18	10714	79.75	1.58	KF 157	4
66	2527	22.37	1.60	KA 97	4	21	9456	70.38	1.79	KA 157	4
78	2142	18.96	1.9	KAF97	4	24	8198	61.02	2.1	KAF157	4
89	1871	16.56	2.2			27	7294	54.29	2.3		
106	1565	13.85	2.6			31	6286	46.79	2.7		
123	1355	11.99	2.7			39	5108	38.02	3.3		
59	2815	24.92	0.83			16	12015	89.43	1.02		
66	2532	22.41	0.85			18	11087	82.52	1.10		
76	2197	19.45	0.98			21	9532	70.95	1.28		
84	1968	17.42	1.05	K 87	4	23	8410	62.60	1.45	K 127	4
102	1633	14.45	1.12	KF 87	4	27	7264	54.07	1.68	KF 127	4
117	1419	12.56	1.21	KA 87	4	31	6425	47.82	1.90	KA 127	4
132	1257	11.13	1.25	KAF87	4	37	5400	40.19	2.3	KAF127	4
148	1125	9.96	1.32			40	4901	36.48	2.5		
178	934	8.27	1.41			47	4215	31.36	2.9		
204	812	7.19	1.50			53	3719	27.67	3.3		
						61	3212	23.90	3.8		
						70	2841	21.14	4.3		
22kW						26	7573	56.37	0.99		
3.3	57114	449	0.82			30	6610	49.20	1.11		
4.0	46429	365	1.01	K 187R107	4	35	5608	41.74	1.23		
5.5	34091	268	1.38	KA 187R107	4	40	4901	36.48	1.38		
6.5	28875	227	1.63			46	4329	32.22	1.56		
7.4	25313	199	1.86			48	4143	30.84	1.54	K 107	4
8.8	21370	168	2.2			51	3841	28.59	1.76	KF 107	4
5.4	34727	273	0.87			57	3485	25.94	1.94	KA 107	4
5.9	31801	250	0.95			66	2996	22.30	2.2	KAF107	4
6.7	27730	218	1.08	K 167R107	4	76	2614	19.46	2.3		
7.2	25822	203	1.16	KA 167R107	4	89	2218	16.51	2.6		
7.9	23533	185	1.28			102	1939	14.43	2.6		
9.0	20734	163	1.45			109	1815	13.51	2.9		
11	17681	139	1.70			125	1584	11.79	3.0		
12	15392	121	2.0			147	1343	10	3.3		
9.5	19717	155	0.86	K 157R107	4	48	4141	30.82	0.98		
12	16028	126	1.06	KF 157R107	4	53	3750	27.91	1.08		
13	13992	110	1.21	KA 157R107	4	59	3325	24.75	1.22		
5.4	36807	180.78	1.28			66	3005	22.37	1.34	K 97	4
6.0	32684	160.53	1.44			78	2547	18.96	1.59	KF 97	4
6.7	29427	144.53	1.60	K 187	6	89	2225	16.56	1.82	KA 97	4
7.4	26540	130.35	1.77	KA 187	6	106	1861	13.85	1.87	KAF97	4
8.6	23044	113.18	2.0			123	1611	11.99	2.1		
8.1	24288	180.78	1.94			137	1439	10.71	2.2		
9.2	21567	160.53	2.2	K 187	4	164	1202	8.95	2.3		
10	19418	144.53	2.4	KA 187	4	76	2613	19.45	0.83		
11	17512	130.35	2.7			84	2340	17.42	0.88	K 87	4
11	18070	134.5	1.66			102	1941	14.45	0.94	KF 87	4
13	14831	110.39	2.0	K 167	4	117	1687	12.56	1.02	KA 87	4
17	11715	87.20	2.6	KA 167	4	132	1495	11.13	1.05	KAF87	4
19	10460	77.86	2.9			148	1338	9.96	1.11		
						178	1111	8.27	1.18		
						204	966	7.19	1.27		



MACHINERY RED SUN

选型参数表 Selection Table

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p	输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 Ratio i	使用系数 Service factor f _s	机 型 号 Type Type	极 数 Pole p
30kW						37kW					
5.5	49099	268	0.96	K 187R107 KA 187R107	4	5.5	56947	268	0.83	K 187R107 KA 187R107	4
6.5	41587	227	1.13		4	6.5	48235	227	0.97		4
7.4	36458	199	1.29		4	7.4	42285	199	1.11		4
8.8	30778	168	1.5		4	8.8	35698	168	1.32		4
6.7	39938	218	0.75	K 167R107 KA 167R107	4	8.0	39310	185	0.77	K 167R107 KA 167R107	4
7.2	37190	203	0.81		4	9.1	34635	163	0.87		4
7.9	33893	185	0.89		4	11	29536	139	1.02		4
9.0	29862	163	1.01		4	12	25711	121	1.17		4
11	25465	139	1.18	K 187 KA 187	4	8.2	40572	180.78	1.16	K 187 KA 187	4
12	22168	121	1.36		4	8.9	37268	166.06	1.26		4
8.1	33120	180.78	1.42		4	10	32436	144.53	1.45		4
8.9	30423	166.06	1.54		4	11	29395	130.98	1.60		4
10	26478	144.53	1.78	K 167 KA 167	4	13	25400	113.18	1.85	K 167 KA 167	4
11	23996	130.98	1.96		4	14	23046	102.69	2.0		4
13	20735	113.18	2.3		4	17	19853	88.46	2.4		4
14	18813	102.69	2.5		4	14	24559	109.43	1.22	K 157 KA 157	4
17	16206	88.46	2.9		4	17	19646	87.54	1.53		4
13	20048	109.43	1.50	K 157 KA 157	4	19	17828	78.44	1.69		4
17	15975	87.20	1.88		4	22	15301	68.18	2.0		4
19	14554	79.44	2.1		4	24	13582	60.52	2.2		4
22	12427	67.83	2.4		4	35	9592	42.74	3.1		4
24	11088	60.52	2.7	K 127 KA 127	4	16	20741	92.42	0.82	K 127 KA 127	4
15	18256	99.65	0.93		4	19	17898	79.75	0.95		4
16	16932	92.42	1.00		4	21	15795	70.38	1.07		4
18	14611	79.75	1.16		4	24	13694	61.02	1.24		4
21	12894	70.38	1.31	K 107 KA 107	4	27	12184	54.29	1.39	K 107 KA 107	4
24	11179	61.02	1.51		4	32	10501	46.79	1.61		4
27	9946	54.29	1.70		4	39	8533	38.02	1.98		4
31	8572	46.79	1.97		4	47	7025	31.30	2.4		4
39	6965	38.02	2.4	K 107 KA 107	4	24	14049	62.60	0.87	K 107 KA 107	4
47	5734	31.30	3.0		4	27	12135	54.07	1.01		4
21	12998	70.95	0.94		4	31	10732	47.82	1.14		4
23	11469	62.60	1.07		4	37	9020	40.19	1.35		4
27	9906	54.07	1.23	K 127 KA 127	4	41	8187	36.48	1.49	K 127 KA 127	4
31	8761	47.82	1.39		4	47	7040	31.36	1.74		4
37	7363	40.19	1.66		4	53	6212	27.67	1.97		4
40	6683	36.48	1.83		4	62	5366	23.90	2.3		4
47	5747	31.36	2.1	K 107 KA 107	4	70	4747	21.14	2.6	K 107 KA 107	4
53	5071	27.67	2.4		4	83	3988	17.77	2.8		4
61	4380	23.90	2.8		4	103	3220	14.35	3.1		4
35	7647	41.74	0.90		4	116	2870	12.78	3.1	K 107 KA 107	4
40	6683	36.48	1.01	K 107 KA 107	4	138	2410	10.74	3.5		4
46	5903	32.22	1.08		4	171	1948	8.68	3.5		4
51	5238	28.59	1.29		4	41	8187	36.48	0.83	K 107 KA 107	4
57	4752	25.94	1.42	K 107 KA 107	4	48	6921	30.84	0.92		4
66	4085	22.30	1.63		4	52	6416	28.59	1.05		4
76	3565	19.46	1.66		4	57	5822	25.94	1.16		4
89	3025	16.51	1.87	K 107 KA 107	4	66	5005	22.3	1.33	K 107 KA 107	4
102	2644	14.43	1.90		4	76	4367	19.46	1.35		4
109	2475	13.51	2.15		4	90	3705	16.51	1.53		4
125	2160	11.79	2.19		4	103	3238	14.43	1.55		4
147	1832	10.00	2.39	K 97 KA 97	4	110	3032	13.51	1.75	K 97 KA 97	4
168	1601	8.74	2.45		4	126	2646	11.79	1.79		4
59	4534	24.75	0.89		4	148	2244	10.00	1.82		4
66	4098	22.37	0.99		4	169	1961	8.74	1.95		4
78	3474	18.96	1.16	K 97 KA 97	4	41	8187	36.48	0.83	K 97 KA 97	4
89	3034	16.56	1.33		4	48	6921	30.84	0.92		4
106	2537	13.85	1.59		4	52	6416	28.59	1.05		4
123	2197	11.99	1.66		4	57	5822	25.94	1.16		4
137	1962	10.71	1.37	K 97 KA 97	4	66	5005	22.3	1.33	K 97 KA 97	4
164	1640	8.95	1.52		4	76	4367	19.46	1.35		4
					4	90	3705	16.51	1.53		4
					4	103	3238	14.43	1.55		4
					4	110	3032	13.51	1.75		4
					4	126	2646	11.79	1.79		4
					4	148	2244	10.00	1.82		4
					4	169	1961	8.74	1.95		4



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		
45kW						55kW							
6.5	58664	227	0.80	K 187R107 KA 187R107	4	17	29204	87.54	1.03	K 167 KA 167	4		
7.4	51428	199	0.91		19	25974	77.86	1.16					
8.8	43416	168	1.08		22	22745	68.18	1.32					
11	35922	139	0.84	K 167R107	4	24	20263	60.74	1.48	K 157 KF 157 KA 157 KAF157	4		
12	31270	121	0.96	KA 167R107	4	29	17207	51.58	1.75				
						35	14258	42.74	2.1				
8.2	49344	180.78	0.95	K 187 KA 187	4	41	12170	36.48	2.5	K 127 KF 127 KA 127 KAF127	4		
8.9	45326	166.06	1.04			24	20357	61.02	0.83				
10	39449	144.53	1.19			27	18111	54.29	0.93				
11	35751	130.98	1.31	K 167 KA 167	4	32	15609	46.79	1.08	K 157 KF 157 KA 157 KAF157	4		
13	30892	113.18	1.52			39	12684	38.02	1.33				
14	28029	102.69	1.68			47	10442	31.30	1.62				
17	24145	88.46	1.9	K 157 KA 157 KAF157	4	54	9214	27.62	1.84	K 127 KF 127 KA 127 KAF127	4		
20	20291	74.34	2.3			62	7990	23.95	2.1				
						69	7109	21.31	2.4				
14	29869	109.43	1.01	K 167 KA 167	4	81	6128	18.37	2.8	K 127 KF 127 KA 127 KAF127	4		
17	23894	87.54	1.26			99	4977	14.92	3.4				
19	21683	79.44	1.42			117	4220	12.65	3.8				
22	18610	68.18	1.62	K 157 KA 157	4	37	13408	40.19	0.91	K 127 KF 127 KA 127 KAF127	4		
24	16519	60.52	1.82			47	10465	31.36	1.17				
29	14079	51.58	2.1			53	9234	27.67	1.32				
35	11666	42.74	2.6	K 127 KF 127 KA 127 KAF127	4	62	7976	23.90	1.53	K 127 KF 127 KA 127 KAF127	4		
						70	7056	21.14	1.73				
						83	5928	17.77	2.06				
21	19210	70.38	0.88	K 157 KF 157 KA 157 KAF157	4	103	4787	14.35	2.38	K 127 KF 127 KA 127 KAF127	4		
24	16655	61.02	1.02			116	4267	12.78	1.88				
27	14818	54.29	1.14			138	3583	10.74	2.1				
32	12771	46.79	1.32	K 127 KF 127 KA 127 KAF127	4	171	2896	8.68	2.3	K 127 KF 127 KA 127 KAF127	4		
39	10378	38.02	1.63										
47	8543	31.30	2.0										
54	7539	27.62	2.2	K 127 KF 127 KA 127 KAF127	4					K 127 KF 127 KA 127 KAF127	4		
62	6537	23.95	2.6										
69	5817	21.31	2.9										
81	5014	18.37	3.4	K 127 KF 127 KA 127 KAF127	4					K 127 KF 127 KA 127 KAF127	4		
31	13052	47.82	0.94	K 127 KF 127 KA 127 KAF127	4					K 187 KA 187	4		
37	10970	40.19	1.11										
41	9957	36.48	1.23										
47	8562	31.36	1.43	K 127 KF 127 KA 127 KAF127	4	20	33818	74.34	1.39	K 187 KA 187	4		
53	7555	27.67	1.62			23	29283	64.37	1.61				
62	6526	23.90	1.87			28	24402	53.64	1.9				
70	5773	21.14	2.1	K 127 KF 127 KA 127 KAF127	4	32	20803	45.73	2.3	K 167 KA 167	4		
83	4850	17.77	2.3										
103	3917	14.35	2.5										
116	3491	12.78	2.6	K 127 KF 127 KA 127 KAF127	4	19	35420	77.86	0.85	K 167 KA 167	4		
138	2931	10.74	2.8			22	30857	67.83	0.97				
171	2369	8.68	2.9			24	27531	60.52	1.09				
52	7804	28.59	0.87	K 107 KF 107 KA 107 KAF107	4	29	23496	51.65	1.28	K 157 KF 157 KA 157 KAF157	4		
57	7080	25.94	0.96			34	19598	43.08	1.53				
66	6087	22.30	1.10			41	16595	36.48	1.81				
76	5312	19.46	1.11	K 107 KF 107 KA 107 KAF107	4	46	14616	32.13	2.1	K 127 KF 127 KA 127 KAF127	4		
90	4506	16.51	1.26			52	13042	28.67	2.3				
103	3939	14.43	1.44			61	11114	24.43	2.7				
110	3688	13.51	1.47	K 107 KF 107 KA 107 KAF107	4	39	17296	38.02	0.98	K 157 KF 157 KA 157 KAF157	4		
126	3218	11.79	1.55			47	14239	31.30	1.19				
148	2729	10.00	1.60			54	12565	27.62	1.35				
169	2386	8.74	1.64	K 107 KF 107 KA 107 KAF107	4	62	10895	23.95	1.55	K 127 KF 127 KA 127 KAF127	4		
						69	9694	21.31	1.75				
						81	8357	18.37	2.0				
				K 107 KF 107 KA 107 KAF107	4	99	6787	14.92	2.5	K 157 KF 157 KA 157 KAF157	4		
						117	5755	12.65	2.9				
55kW						75kW							
10	45904	145.33	1.02	K 187 KA 187	4	47	14271	31.36	0.86	K 127 KF 127 KA 127 KAF127	4		
11	41371	130.98	1.14			53	12592	27.67	0.97				
13	36261	114.80	1.30			62	10877	23.90	1.12				
14	32436	102.69	1.45	K 187 KA 187	4	70	9621	21.14	1.27	K 127 KF 127 KA 127 KAF127	4		
17	29511	88.46	1.59			83	8084	17.77	1.36				
20	24800	74.34	1.90			103	6528	14.35	1.51				
23	21474	64.37	2.19	K 187 KA 187	4	114	5900	12.78	1.54	K 127 KF 127 KA 127 KAF127	4		
						138	4886	10.74	1.72				
						171	3949	8.68	1.74				



MACHINERY RED SUN

选型参数表
Selection Table

输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数	输出转速	输出扭矩	传动比	使用系数	机 型 号	极 数
Output speed	Output torque	Ratio	Service factor	Type	Pole	Output speed	Output torque	Ratio	Service factor	Type	Pole
r/min	Nm	i	f _s	Type	p	r/min	Nm	i	f _s	Type	p
90kW						132kW					
14	56058	102.69	0.84			20	59121	74.34	0.79		
16	51134	93.67	0.92			23	51192	64.37	0.92		
19	42242	77.38	1.11			28	42659	53.64	1.10		
23	35139	64.37	1.34	K 187	4	31	38499	48.41	1.22		
28	29282	53.64	1.61	KA 187	4	34	34666	43.59	1.36	K 187	4
31	26427	48.41	1.8			38	30841	38.78	1.52	KA 187	4
34	23796	43.59	2.0			45	26570	33.41	1.77		
38	21170	38.78	2.2			53	22331	28.08	2.1		
						61	19333	24.31	2.3		
22	37028	67.83	0.81			74	16112	20.26	2.6		
24	33038	60.52	0.91			86	13734	17.27	2.8		
29	28157	51.58	1.07								
35	23332	42.74	1.29			35	33990	42.74	0.88		
40	19953	36.55	1.51	K 167	4	41	29012	36.48	1.04		
45	17807	32.62	1.69	KA 167	4	46	25942	32.62	1.16	K 167	4
52	15651	28.67	1.92			54	22053	27.73	1.36	KA 167	4
61	13336	24.43	2.3			61	19429	24.43	1.55		
73	11054	20.25	2.7			74	16104	20.25	1.87		
86	9433	17.28	3.2			86	13742	17.28	2.2		
39	20755	38.02	0.82			62	19047	23.95	0.89		
47	17087	31.30	0.99			70	16947	21.31	1.00	K 157	4
54	15078	27.62	1.12	K 157	4	81	14609	18.37	1.16	KF 157	4
62	13074	23.95	1.29	KF 157	4	100	11866	14.92	1.43	KA 157	4
69	11633	21.31	1.45	KA 157	4	118	10060	12.65	1.59	KAF157	4
81	10028	18.37	1.69	KAF157	4						
99	8145	14.92	2.1			160kW					
117	6906	12.65	2.5			28	51708	53.64	0.91		
						33	44082	45.73	1.07		
62	13052	23.90	0.94			42	34096	35.37	1.38		
70	11546	21.14	1.06			47	30693	31.84	1.53	K 187	4
83	9701	17.77	1.15	K 127	4	61	23434	24.31	1.9	KA 187	4
103	7834	14.35	1.26	KF 127	4	74	19530	20.26	2.1		
116	6982	12.78	1.28	KA 127	4	86	16648	17.27	2.3		
138	5863	10.74	1.43	KAF127	4						
171	4738	8.68	1.45			41	35166	36.48	0.86		
						62	23338	24.21	1.29	K 167	4
110kW						73	19800	20.54	1.52	KA 167	4
17	58625	88.46	0.80			86	16657	17.28	1.81		
20	49267	74.34	0.95								
21	46173	69.67	1.02			81	17708	18.37	0.96	K 157	4
24	41853	63.14	1.12	K 187	4	100	14382	14.92	1.18	KF 157	4
33	30307	45.73	1.55	KA 187	4	118	12194	12.65	1.39	KA 157	4
35	28332	42.75	1.66								
38	26178	39.50	1.80			200kW					
42	23441	35.37	2.0			33	55103	45.73	0.85		
53	18610	28.08	2.5			45	40258	33.41	1.17		
						47	38366	31.84	1.23	K 187	4
29	34184	51.58	0.88			59	30618	25.41	1.54	KA 187	4
35	28325	42.74	1.06			74	24413	20.26	1.69		
41	24176	36.48	1.24			86	20810	17.27	1.87		
46	21618	32.62	1.39	K 167	4						
54	18378	27.73	1.64	KA 167	4	61	29437	24.43	1.02	K 167	4
61	16191	24.43	1.86			73	24750	20.54	1.22	KA 167	4
74	13420	20.25	2.2			86	20906	17.35	1.44		
86	11452	17.28	2.6								
						100	17978	14.92	0.94	K 157	4
60	15872	23.95	1.07	K 157	4	118	15243	12.65	1.05	KF 157	4
70	14123	21.31	1.20	KF 157	4						
81	12174	18.37	1.39	KA 157	4						
100	9888	14.92	1.71	KAF157	4						
118	8384	12.65	2.0								



Mamax	输出转速	传动比	机 型 号	功率	Mamax	输出转速	传动比	机 型 号	功率			
Permissible torque	Output speed	Ratio	Type	Power	Permissible torque	Output speed	Ratio	Type	Power			
Nm	r/min	i	Type	kW/4p	Nm	r/min	i	Type	kW/4p			
200	5.0	279	K 37R17 KF 37R17 KA 37R17 KAF37R17	0.18	1550	1.0	1388	K 77R37 KF 77R37 KA 77R37 KAF77R37	0.25			
	5.2	267				1.1	1218					
	5.9	234				1.3	1053					
	6.8	205				1.5	924					
	7.7	181				1.7	815					
	8.7	160		0.37		2.0	709		0.55			
	10	136				2.2	622					
	11	127				2.5	552					
	13	110				2.9	485					
	14	96				3.2	428					
400	2.5	552		0.18	2700	3.9	358	K 87R57 KF 87R57 KA 87R57 KAF87R57	1.1			
	2.8	495				4.3	320					
	3.3	416				4.9	283					
	3.7	375				5.7	246					
	4.3	326				0.34	4037			0.18		
	4.8	289	0.39	3609								
	5.6	250	0.45	3107								
	6.3	219	0.51	2728								
	7.2	193	0.59	2371		0.25						
	8.3	167	0.67	2088								
9.3	149	0.75	1854									
11	128	0.84	1658	0.37								
600	1.5	906			0.18		4300	0.98	1415	K 97R57 KF 97R57 KA 97R57 KAF97R57	0.55	
	1.7	806				1.1		1229				
	2.0	699				1.3		1078				
	2.3	615				1.5		951				
	2.6	544		1.7		837						
	2.9	473		0.25		1.9		726	0.75			
	3.3	421				2.2		638				
	3.8	362				2.5		562				
	4.4	319				3.0		474				
	5.1	273				3.3		426				
5.8	240	K 57R37 KF 57R37 KA 57R37 KAF57R37	0.37		3.8	373	1.5					
6.5	215				4.2	330						
7.2	192				4.8	293						
8.4	166				5.6	250						
9.9	141				5.9	236		2.2				
11	126	7.0	201									
13	108		0.18		0.23	6027						
15	95				0.26	5392						
820	1.2				1171		0.18		4300	0.30	4669	K 97R57 KF 97R57 KA 97R57 KAF97R57
	1.3				1034			0.34		4082		
	1.5				903			0.39		3583		
	1.8	793	0.45	3108								
	2.0	697	0.51	2757								
	2.3	613		0.25		0.58	2419	0.37				
	2.6	542				0.66	2123					
	3.0	471				0.75	1856					
	3.3	420				0.86	1625					
	3.9	361				0.98	1430					
4.3	323	K 67R37 KF 67R37 KA 67R37 KAF67R37	0.37		1.1	1261	0.75					
5.1	272				1.3	1102						
5.8	240				1.5	957						
6.4	217				1.6	855						
7.3	191				1.9	743		1.1				
1550	0.59	2370		0.18		2.1	651		1.5			
	0.68	2050				2.4	573					
	0.78	1772				2.8	504					
	0.92	1514				3.2	437					
						3.6	382	2.2				
		4.1	342									

表上所配功率均有超载,按实际条件确定的转矩不得大于减速机额定转矩。

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



MACHINERY RED SUN

选型参数表
Selection Table

Mamax	输出转速	传动比	机 型 号	功率	Mamax	输出转速	传动比	机 型 号	功率		
Permissible torque	Output speed	Ratio	Type	Power	Permissible torque	Output speed	Ratio	Type	Power		
Nm	r/min	i	Type	kW/4p	Nm	r/min	i	Type	kW/4p		
4300	4.6	305	K 97R57	3.0	13000	1.5	899	K 127R77	3.0		
	5.4	258	KF 97R57			1.8	790				
	6.0	232	KA 97R57			2.0	690				
	7.1	199	KAF97R57	4.0		2.3	599	KF 127R77	4.0		
8000	0.13	10528	K 107R77 KF 107R77 KA 107R77 KAF107R77	0.18		2.6	539	KAF127R77			
						3.0	468	5.5			
						3.4	410				
	0.15	9391		0.25		2.6	536	K 127R87	4.0		
						2.9	473				
						0.17	8211	0.37		3.3	418
	3.8	367		KA 127R87							
	0.19	7167		0.55						4.2	330
						4.8	290				
						0.23	6097	18000	0.08	17679	K 157R97 KF 157R97 KA 157R97 KAF157R97
	0.09	15729									
	0.10	14721									
	0.25	5582		1.1		0.11	13097				
						0.12	11368				
						0.14	10114				
	0.27	5065		1.5		0.16	8718				
						0.18	7734				
						0.27	5074		1.1		
	0.32	4299		2.2		0.31	4514				
						0.35	3974				
						0.40	3516				
	0.37	3757		3.0		0.46	3047			K 157R97	
						0.48	2899		KF 157R97	1.5	
						0.60	2319		KA 157R97		
	0.43	3236		4.0		0.69	2026		KAF157R97	2.2	
						0.77	1802				
						0.83	1680				
	0.48	2869		5.5		1.0	1365				
						1.1	1229		3.0		
						1.3	1093				
	0.56	2504		13000	1.5	942	K 157R107 KF 157R107 KA 157R107 KAF157R107		4.0		
					1.6	854					
					1.8	756					
0.63	2203	5.5			2.1	661					
					2.5	565					
					2.9	503	7.5				
0.74	1869	0.75			3.3	433					
					5.0	290	11				
					0.83	1689			0.55		4.8
5.6	260	KF 157R107									15
6.2	237	KA 157R107									
0.91	1533	1.1			7.0	210			KAF157R107		
					0.07	19653	K 167R97 KA 167R97		0.55		
					0.08	17345					
0.09	14945										
0.11	13190	0.75									
0.37	3801				1.5				0.12	11532	
		0.14							10227		
		0.16							8597		
0.43	3237	2.2			0.21	6538			1.1		
					0.26	5366					
				0.29	4798						
0.47	2941	1.5		0.34	4059	1.5					
				0.79	1757						
				0.90	1541						
13000	0.08	17550	K 127R77 KF 127R77 KA 127R77 KAF127R77	0.18			0.21	6538	1.1		
						0.26	5366				
						0.29	4798				
						0.34	4059				

表上所配功率均有超载,按实际条件确定的转矩不得大于减速机额定转矩。

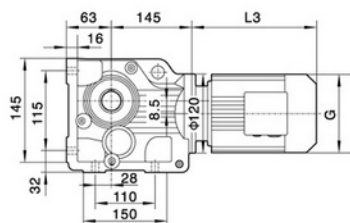
The power are all overload in the table. The decided torque according to operating condition should not more than gear units' nominal torque.



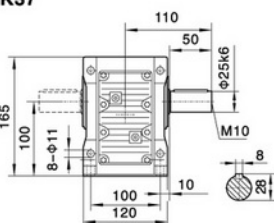
Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p	Mamax Permissible torque Nm	输出转速 Output speed r/min	传动比 Ratio i	机 型 号 Type Type	功率 Power kW/4p
32000	0.42	3359	K 167R97 KA 167R97	2.2	50000	2.0	720	K 187R107 KA 187R107	15
	0.52	2741				2.4	614		
	0.63	2252		3		2.9	514		18.5
	0.65	2174				3.3	449		
	0.85	1698		4		4.0	365		30
	1.0	1402				5.5	268		37
	1.1	1291		5.5		6.5	227		
	1.3	1101				7.4	199		45
	1.5	944				8.8	168		
	1.7	843		7.5					
	1.9	757							
	2.6	561	K 167R107 KA 167R107	11					
	3.0	479							
	3.4	422		15					
	3.9	367							
	4.7	313		18.5					
	5.4	273							
	5.9	250		22					
	6.7	218							
	7.2	203		30					
	7.9	185							
	9.0	163		37					
	11	139							
	12	121		45					
50000	0.04	32625	K 187R97 KA 187R97	0.55					
	0.05	27165							
	0.06	24353							
	0.07	19144							
	0.08	16978							
	0.10	14272		0.75					
	0.11	13116							
	0.12	11647							
	0.13	10413		1.1					
	0.15	9363							
	0.17	8126							
	0.19	7333	K 187R97 KA 187R97	1.5					
	0.21	6738							
	0.24	5984							
	0.27	5350		2.2					
	0.30	4810							
	0.33	4364							
	0.39	3609		3					
	0.46	3062							
	0.56	2519		4					
	0.63	2268							
	0.69	2054							
	0.78	1821		5.5					
	0.88	1605							
	1.0	1395		7.5					
	1.2	1196							
	2.0	737		15					
	2.4	619							
	2.8	524		18.5					

表上所配功率均有超载,按实际条件确定的转矩不得大于减速机额定转矩。

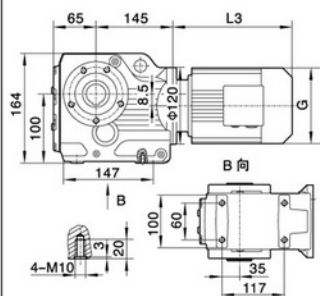
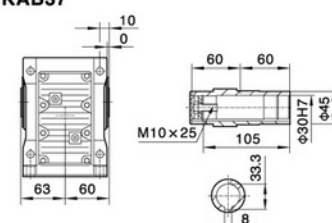
The power are all overload in the table. The decided torque according to operating condition should not more than gear units' nominal torque.



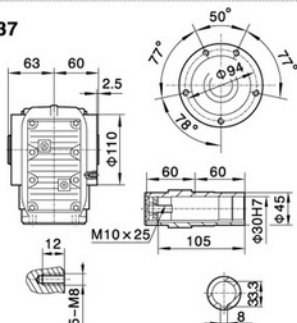
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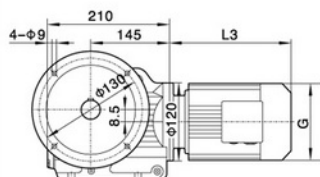
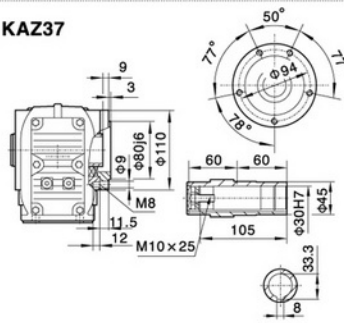
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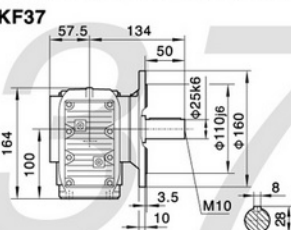
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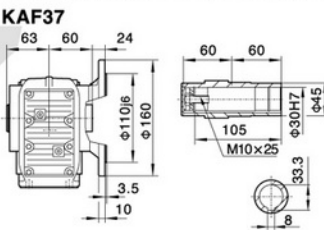
KAZ37



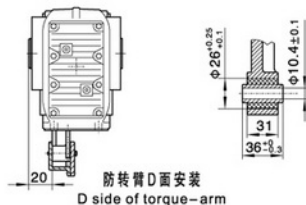
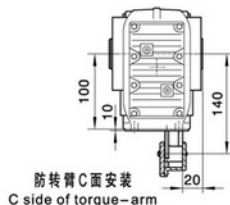
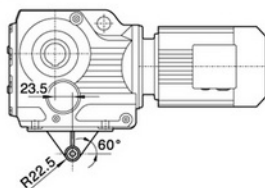
KF37



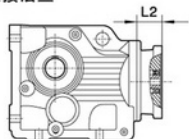
KAF37



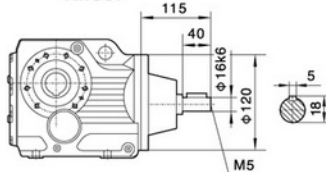
KAT37



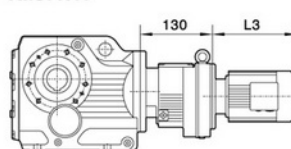
电机需方配或配特殊电机时
需加联接法兰



K..S37



K..37R17



注:其余尺寸见
相对应结构
形式

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

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

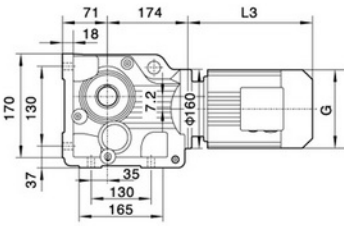
Y2电机座号 Motor size 功率/kW Power/(kW)	63	71	80	90S	90L	100					
L3	235	245	278	304	328	340					
G	130	145	175	195	195	215					
L2	71	71	71	71	71	93					

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K, KA, KF, KAF, KAZ, KAB.

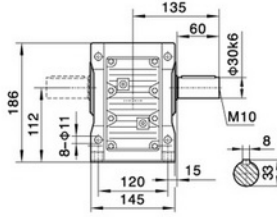
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



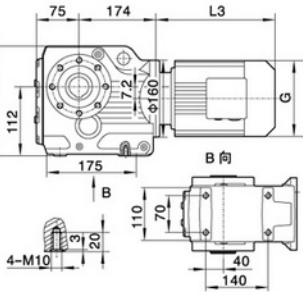
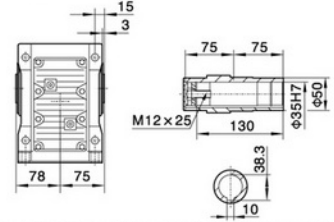
K



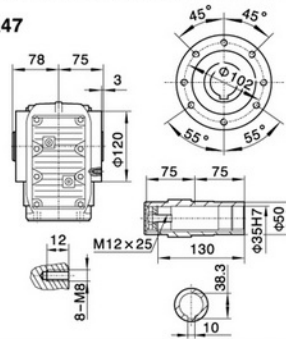
K47



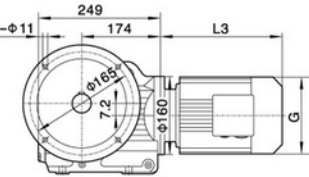
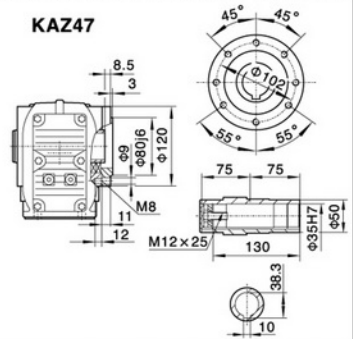
KAB47



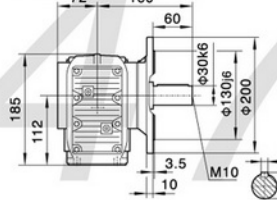
KA47



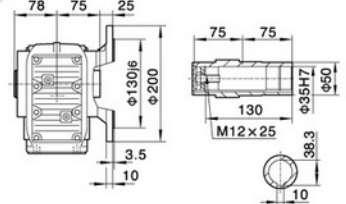
KAZ47



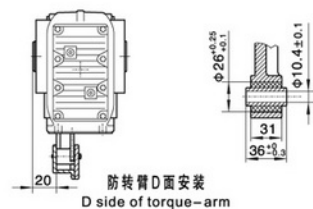
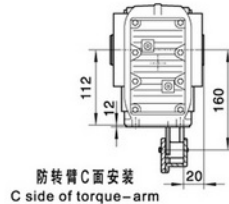
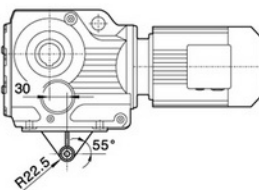
KF47



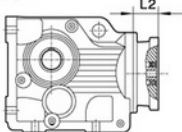
KAF47



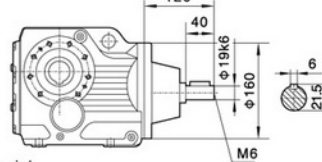
KAT47



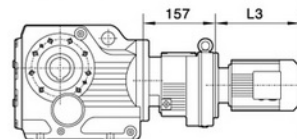
电机需方配或配特殊电机时
需加联接法兰



K..S47



K..47R37



注:其余尺寸见
相对应结构
形式

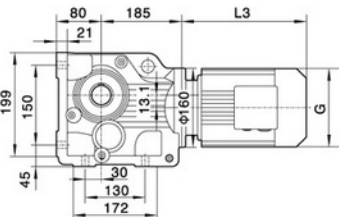
Note:For other
values please
refer to the o-
pposited stru-
cture.

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

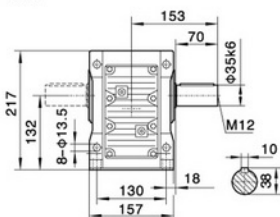
Y ₂ 电机机座号 Motor size 功率/4P Power/(kW)	63	71	80	90S	90L	100	112M	132S		
L3	223	245	278	304	328	350	383	428		
G	130	145	175	195	195	215	240	275		
L2	81	81	81	81	81	93	68	72		

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

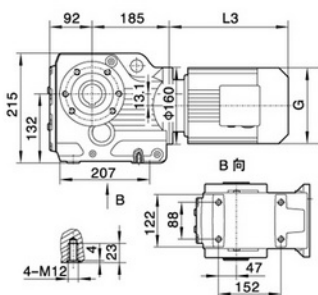
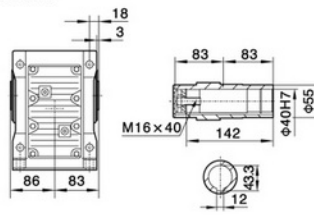
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



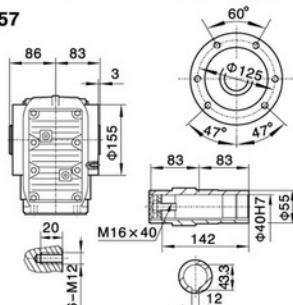
K57



KAB57



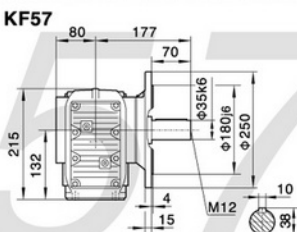
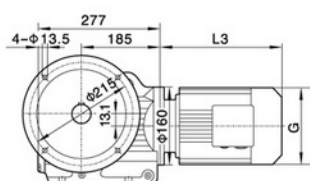
KA57



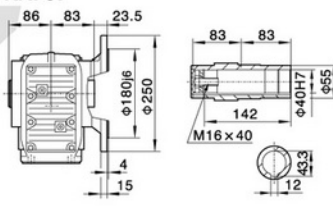
KAZ57



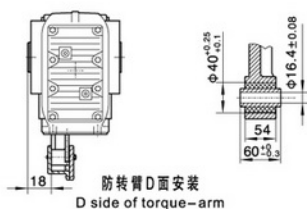
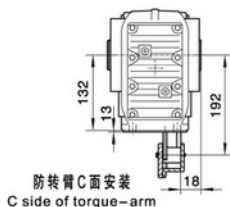
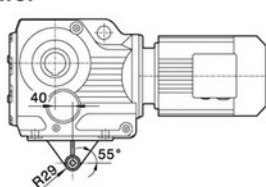
KF57



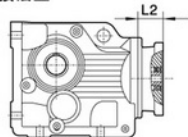
KAF57



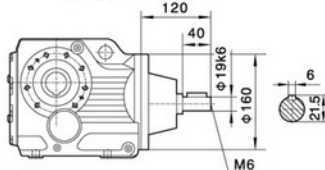
KAT57



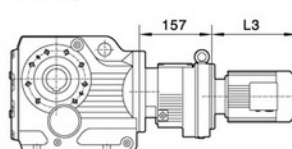
电机需方配或配特殊电机时
需加联接法兰



K..S37



K..57R37



注:其余尺寸见
相对结构
形式

Note:For other
values please
refer to the o-
pposited struc-
ture.

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

Y2电机机座号 Motor size	63	71	80	90S	90L	100	112M	132S		
功率/4P Power/(kW)	0.18	0.25 0.37	0.55 0.75	1.1	1.5	2.2 3.0	4.0	5.5		
L3	223	245	278	304	328	350	380	425		
G	130	145	175	195	195	215	240	275		
L2	81	81	81	81	81	93	93	101		

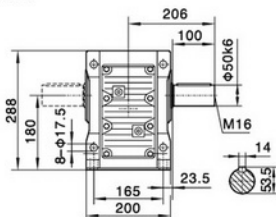
注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.

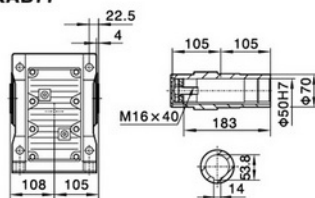




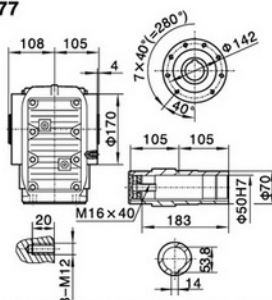
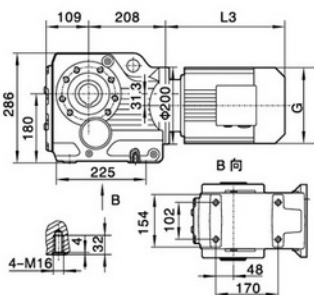
K77



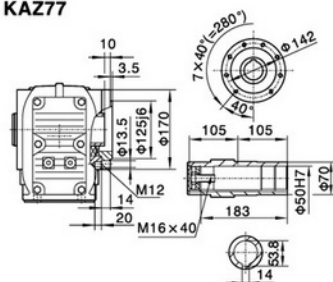
KAB77



KA77

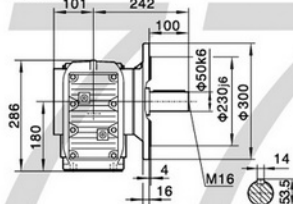
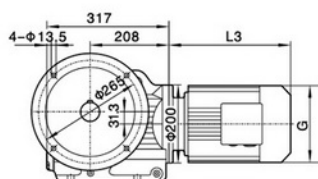


KAZ77

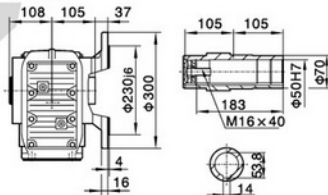


K

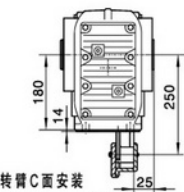
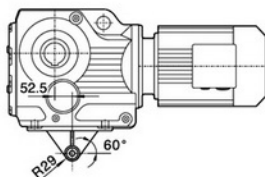
KF77



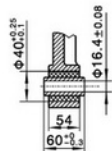
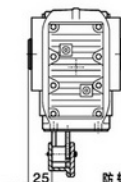
KAF77



KAT77

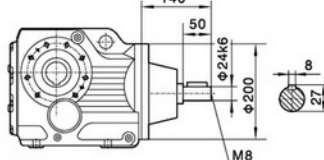
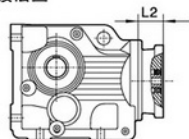


防转臂C面安装
C side of torque-arm

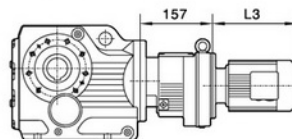


防转臂D面安装
D side of torque-arm

K..S77



K..77R37



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 be connected.

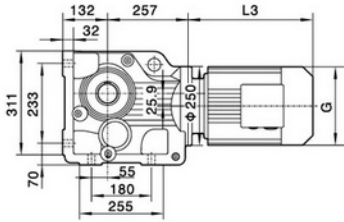
Y2电机座号 Motor size	71	80	90S	90L	100	112M	132S	132M	160M	
功率(4P Power(kW))	0.37	0.55 0.75	1.1	1.5	2.2 3.0	4.0	5.5	7.5	11	
L3	233	278	304	328	350	380	425	461	524	
G	145	175	195	195	215	240	275	275	330	
L2	81	81	81	81	93	93	101	101	126	

注:1.KA、KF、KAF、KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

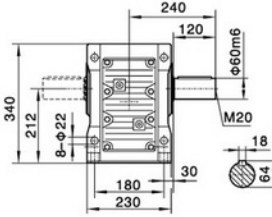
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



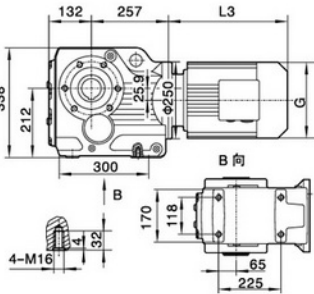
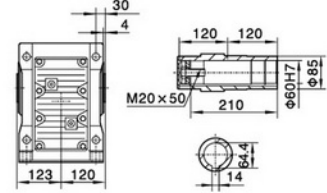
K



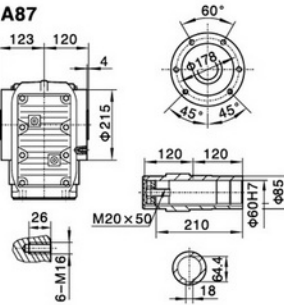
K87



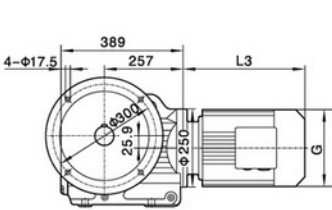
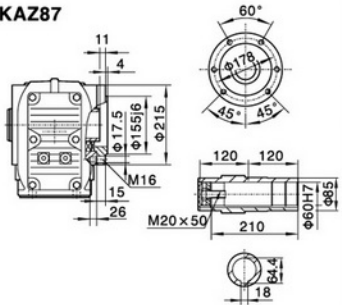
KAB87



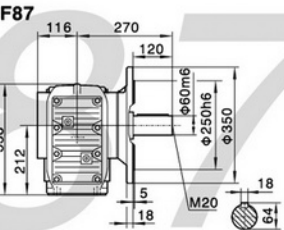
KA87



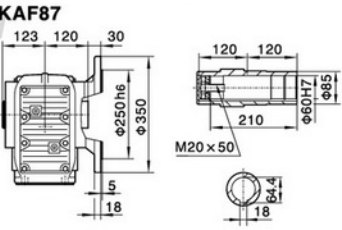
KAZ87



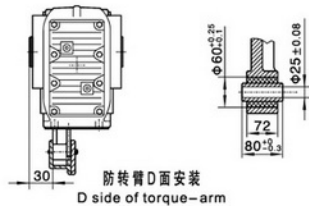
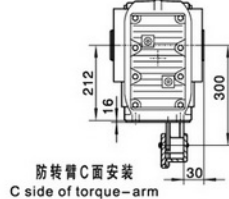
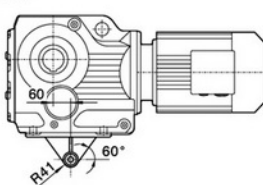
KF87



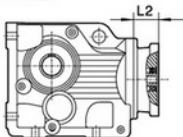
KAF87



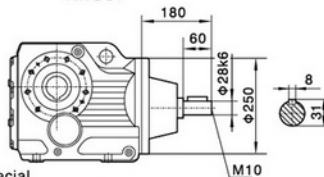
KAT87



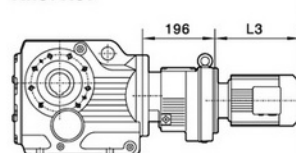
电机需方配或配特殊电机时
需加联接法兰



K..S87



K..87R57



注:其余尺寸见
相对应结构
形式

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

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

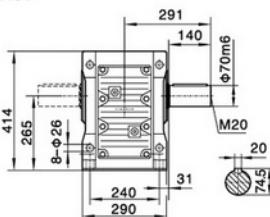
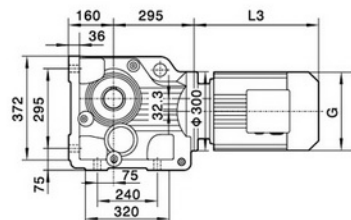
Y2电机座号 Motor size	80	90S	90L	100	112M	132S	132M	160M	160L	180M	180L
功率/4P Power/(kW)	0.75	1.1	1.5	2.2 3.0	4.0	5.5	7.5	11	15	18.5	22
L3	246	280	304	350	380	425	461	524	547	583	616
G	175	195	195	215	240	275	275	330	330	380	380
L2	86	86	86	71	71	101	101	126	126	126	126

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

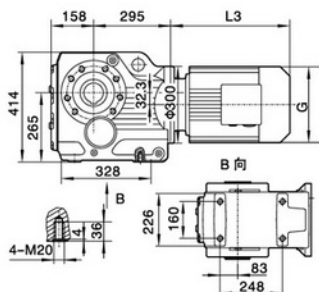
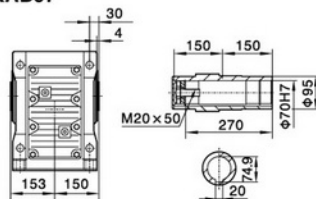
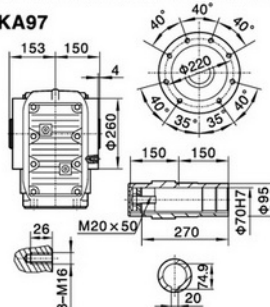
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K、KA、KF、KAF、KAZ、KAB.



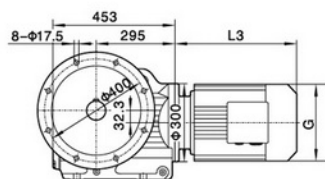
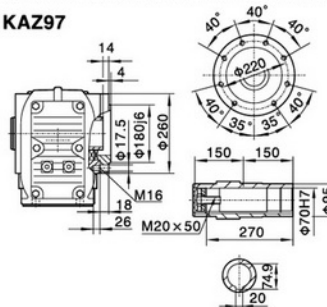
K97



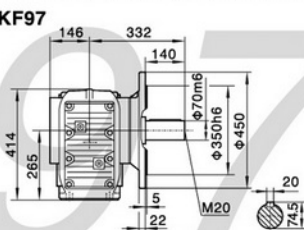
KAB97

**KA97**

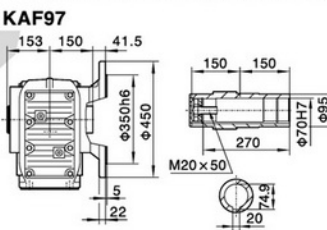
KAZ97



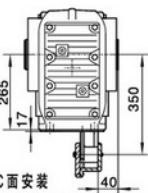
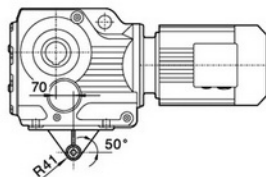
KF97



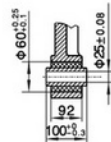
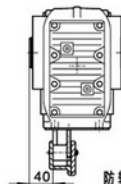
KAF97



KAT97

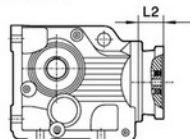


防转臂C面安装
C side of torque-arm

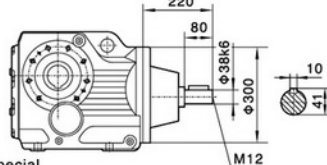


D side of torque-arm

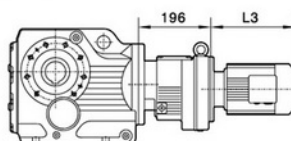
电机需方配或配特殊电机时
需加联接法兰



K..S97



K..97R57



注:其余尺寸见
相对应结构
形式

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

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

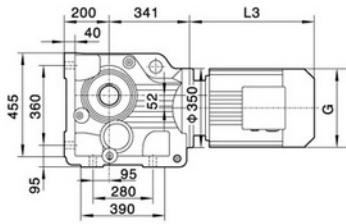
Y 2 电机机座号 Motor size	90S	90L	100	112M	132S	132M	160M	160L	180M	180L	200
功率/4P Power/(kW)	1.1	1.5	2.2 3.0	4.0	5.5	7.5	11	15	18.5	22	30
L3	280	304	315	334	425	461	524	547	555	588	652
G	195	195	215	240	275	275	330	330	380	380	420
L2	86	86	101	101	101	101	126	126	126	126	132

注:1.KA、KF、KAF、KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

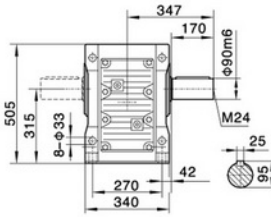
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



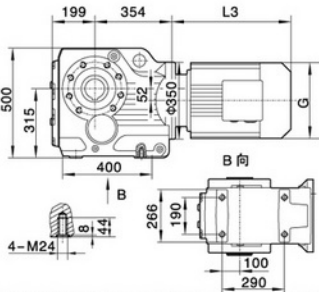
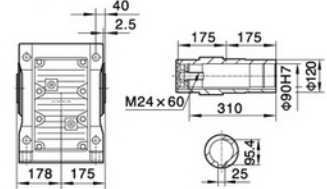
K



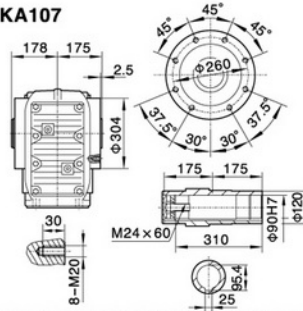
K107



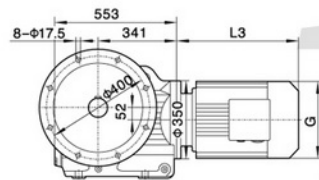
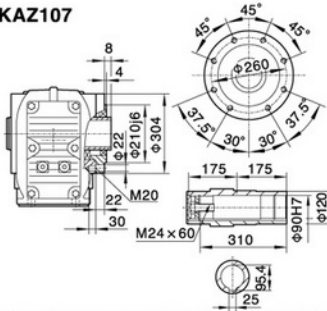
KAB107



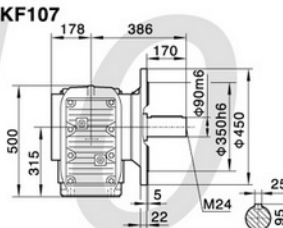
KA107



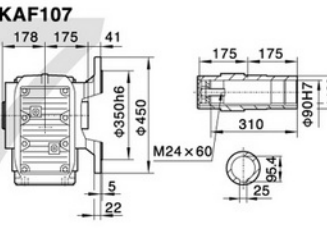
KAZ107



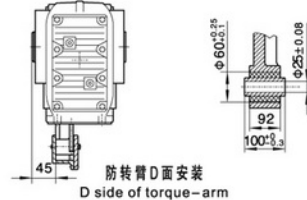
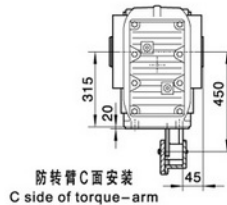
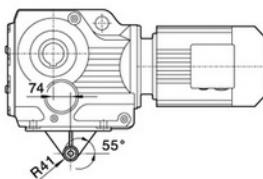
KF107



KAF107

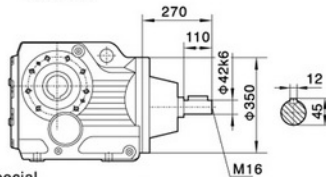
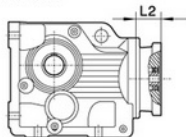


KAT107

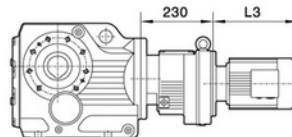


电机需方配或配特殊电机时需加联接法兰

K..S107



K..107R77



注:其余尺寸见
相对应结构
形式

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

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

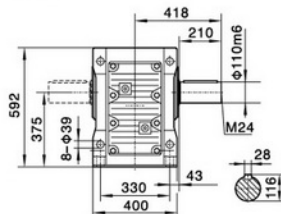
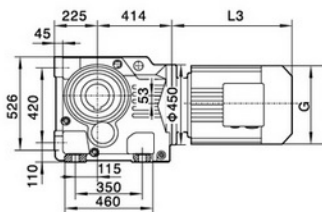
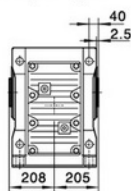
Y2电机座号 Motor size	100	112M	132S	132M	160M	160L	180M	180L	200	225S	225M
功率/4P Power/(kW)	3.0	4.0	5.5	7.5	11	15	18.5	22	30	37	45
L3	318	334	386	422	504	519	555	588	654	680	702
G	215	240	275	275	330	330	380	380	420	470	470
L2	101	101	101	101	126	126	126	126	132	132	132

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K, KA, KF, KAF, KAZ, KAB.

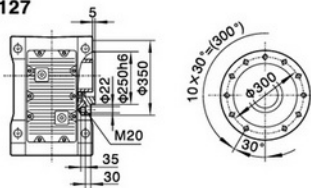
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



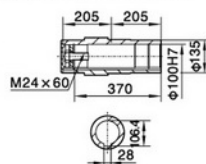
K127

**KA(KAB)127**

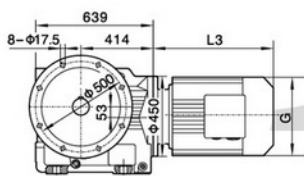
KAZ127



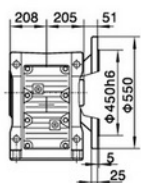
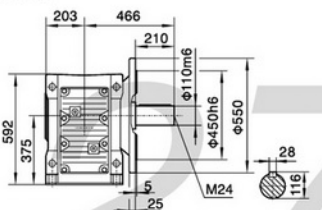
KA127/KAF127/KAZ127
空心轴/Hollow shaft



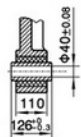
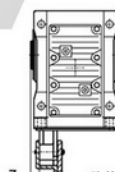
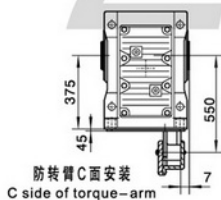
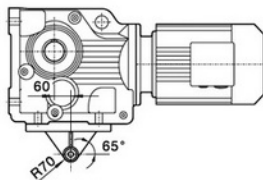
KF127



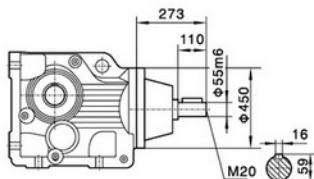
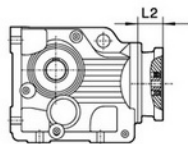
KAF127



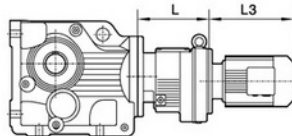
KAT127



K..S127



K..127R77(R87)



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 be connected.

	K..127R77	K..127R87
L	230	275

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

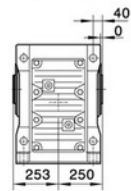
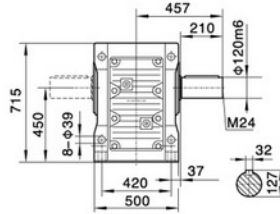
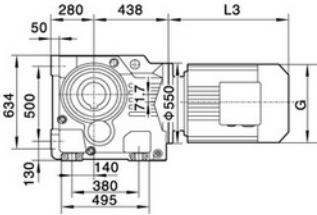
注:1.KA、KF、KAF、KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



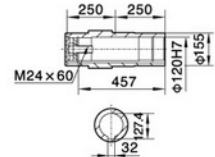
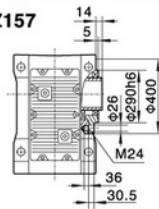
K157

KA(KAB)157



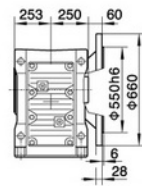
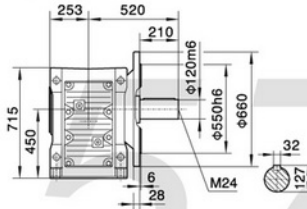
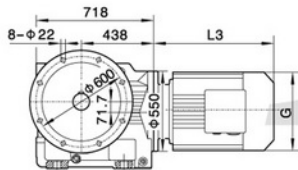
KAZ157

KA157/KAF157/KAZ157
空心轴/Hollow shaft

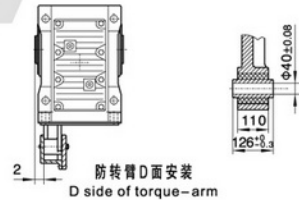
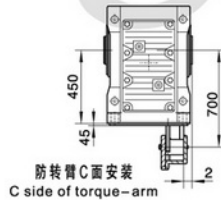
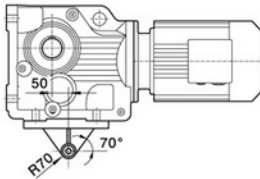


KF157

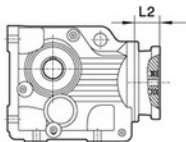
KAF157



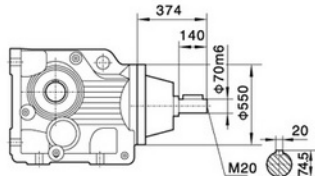
KAT157



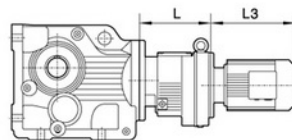
电机需方配或配特殊电机时
需加联接法兰



K..S157



K..157R97(R107)



注:其余尺寸见
相对应结构
形式

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

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

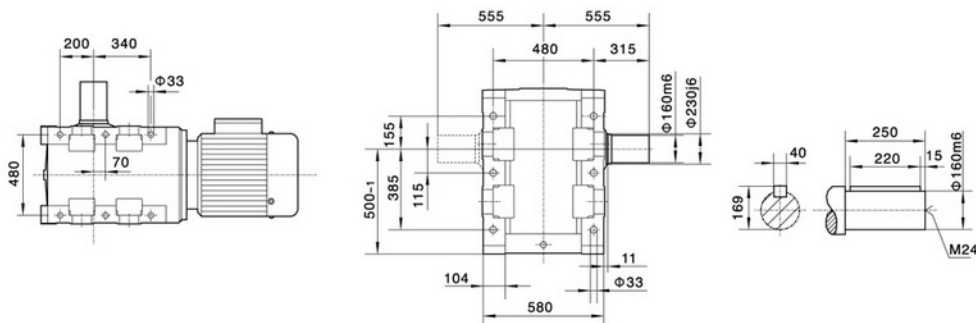
	K..S157							K..157R97(R107)						
Y2电机机座号 Motor size	160M	160L	180M	180L	200	225S	225M	250	280S	280M	315S	315M	315L	
功率/4P Power/(kW)	11	15	18.5	22	30	37	45	55	75	90	110	132	160	
L3	567	602	635	666	642	669	691	770	828	879	1100	1180	1270	
G	330	330	380	380	420	470	470	510	580	580	645	645	645	
L2	143	143	143	143	143	143	143	143	143	143	145	145	145	

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K、KA、KF、KAF、KAZ、KAB。

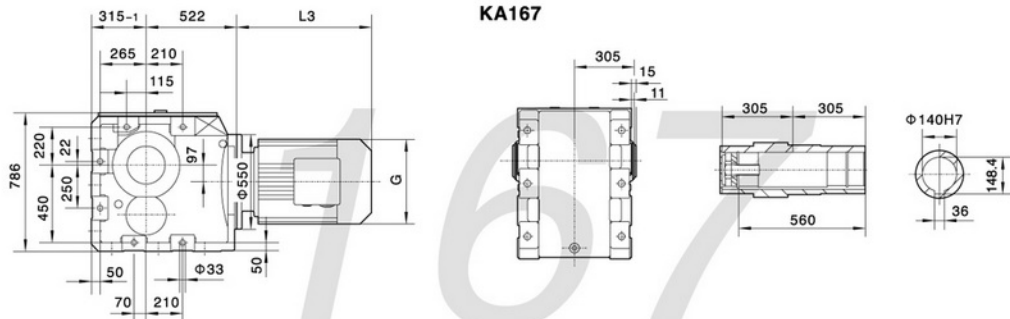
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



K167

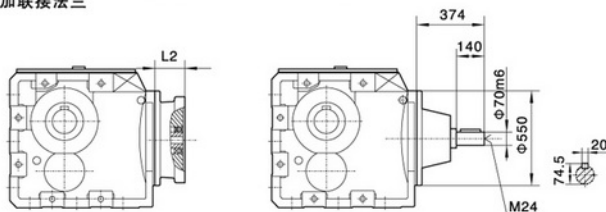


KA167

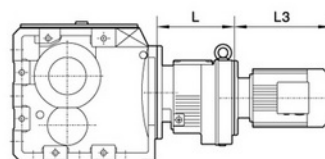


电机需方配或配特殊电机时
需加联接法兰

K..S167



K..167R97(R107)



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

注:其余尺寸见相对应结构形式

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

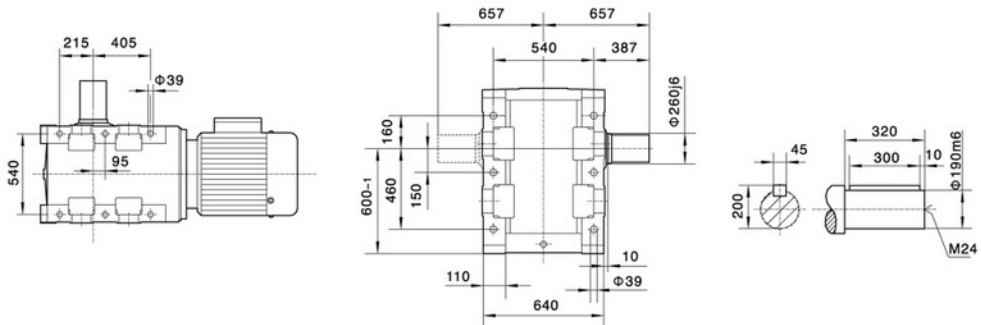
Y ₂ 电机机座号 Motor size 功率/4P Power/(kW)	K..167R97									K..167R107			
	L									320			
L3	567	602	635	666	642	669	691	770	828	879	1100	1180	1270
G	330	330	380	380	420	470	470	510	580	580	645	645	645
L2	143	143	143	143	143	143	143	143	143	143	145	145	145

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K, KA, KF, KAF, KAZ, KAB.

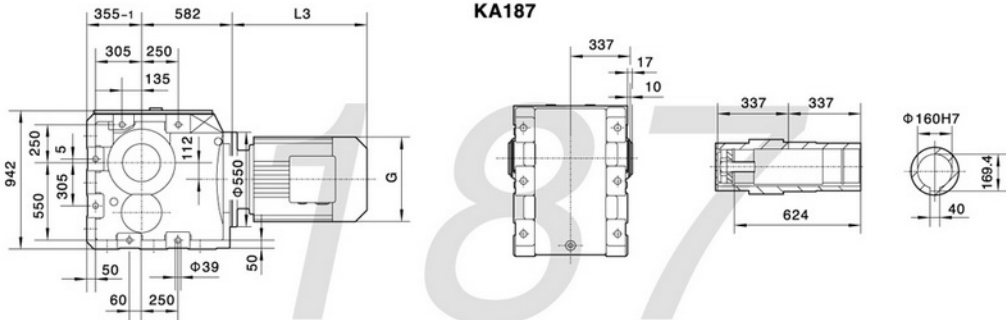
Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.



K187

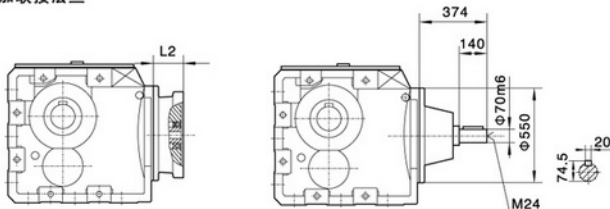


KA187

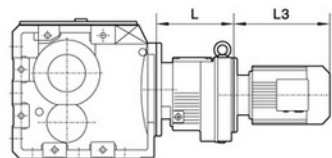


电机需方配或配特殊电机时
需加联接法兰

K..S187



K..187R97(R107)



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

注:其余尺寸见相对应结构形式

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

注:其余尺寸见相对应结构形式 Note:For other values please refer to the opposited structure.										K...187R97		K...187R107	
	L								320		370		
Y ₂ 电机机座号 Motor size	160M	160L	180M	180L	200	225S	225M	250	280S	280M	315S	315M	315L
功率/4P Power/(kW)	11	15	18.5	22	30	37	45	55	75	90	110	132	160 200
L3	567	602	635	666	642	669	691	770	828	879	1100	1180	1270
G	330	330	380	380	420	470	470	510	580	580	645	645	645
L2	143	143	143	143	143	143	143	143	143	143	145	145	145

注:1.KA, KF, KAF, KAZ壳体为通用件,安装尺寸均可相互参照。 2."K.."表示K, KA, KF, KAF, KAZ, KAB.

Note:1.The housings of KA, KF, KAF, KAZ are common parts.The mounting dimensions may consult each other. 2."K.."mean K, KA, KF, KAF, KAZ, KAB.