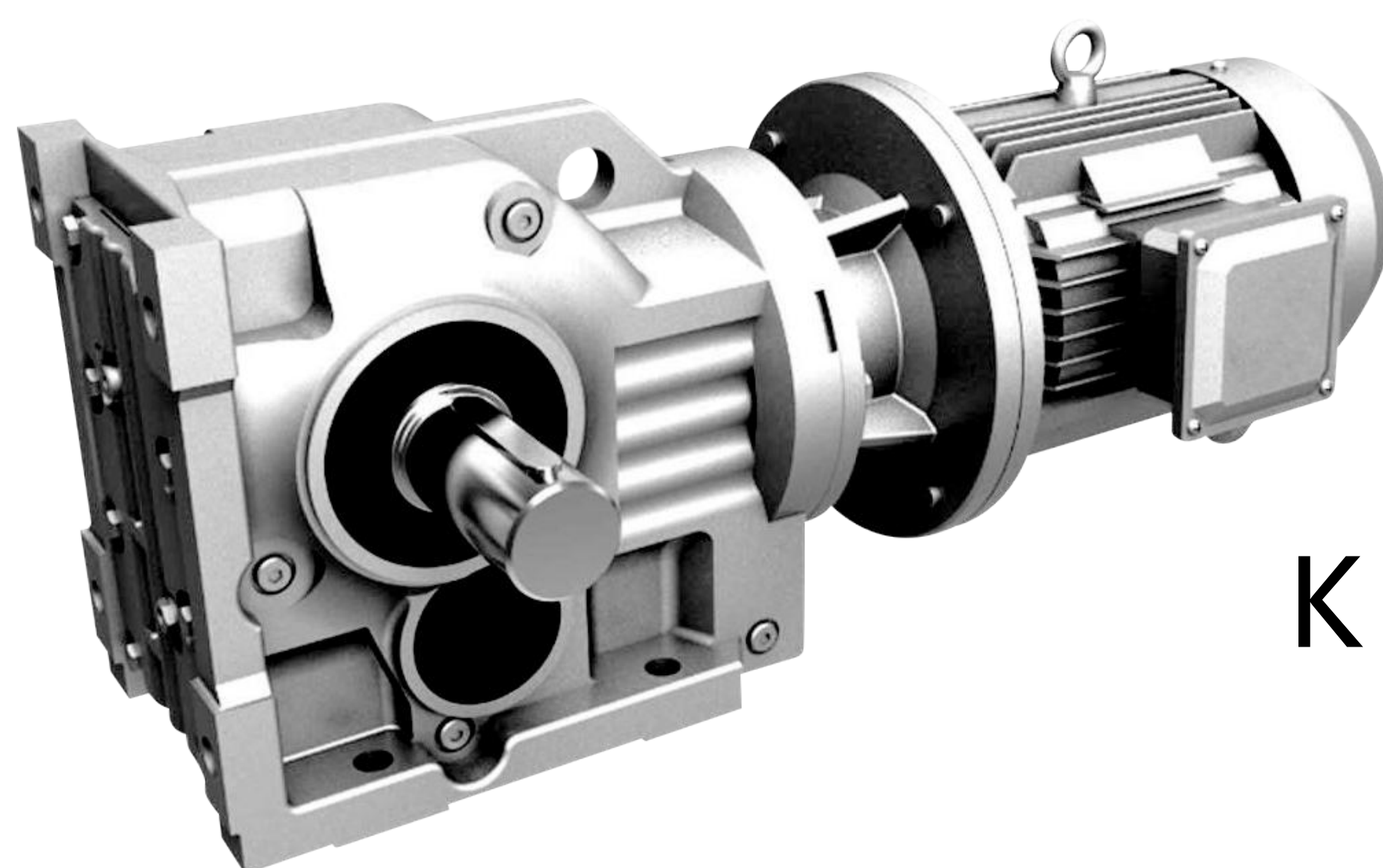
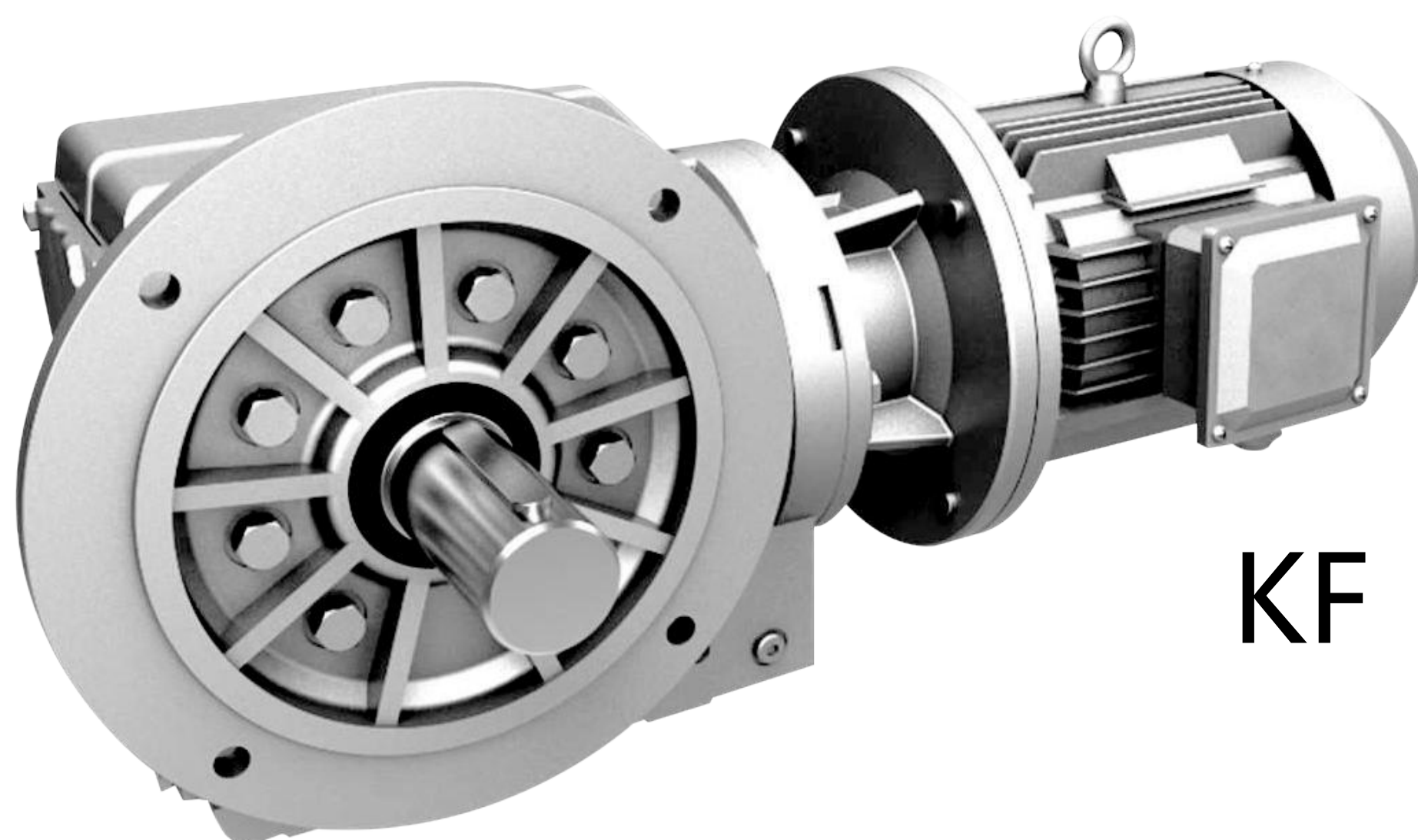


K系列

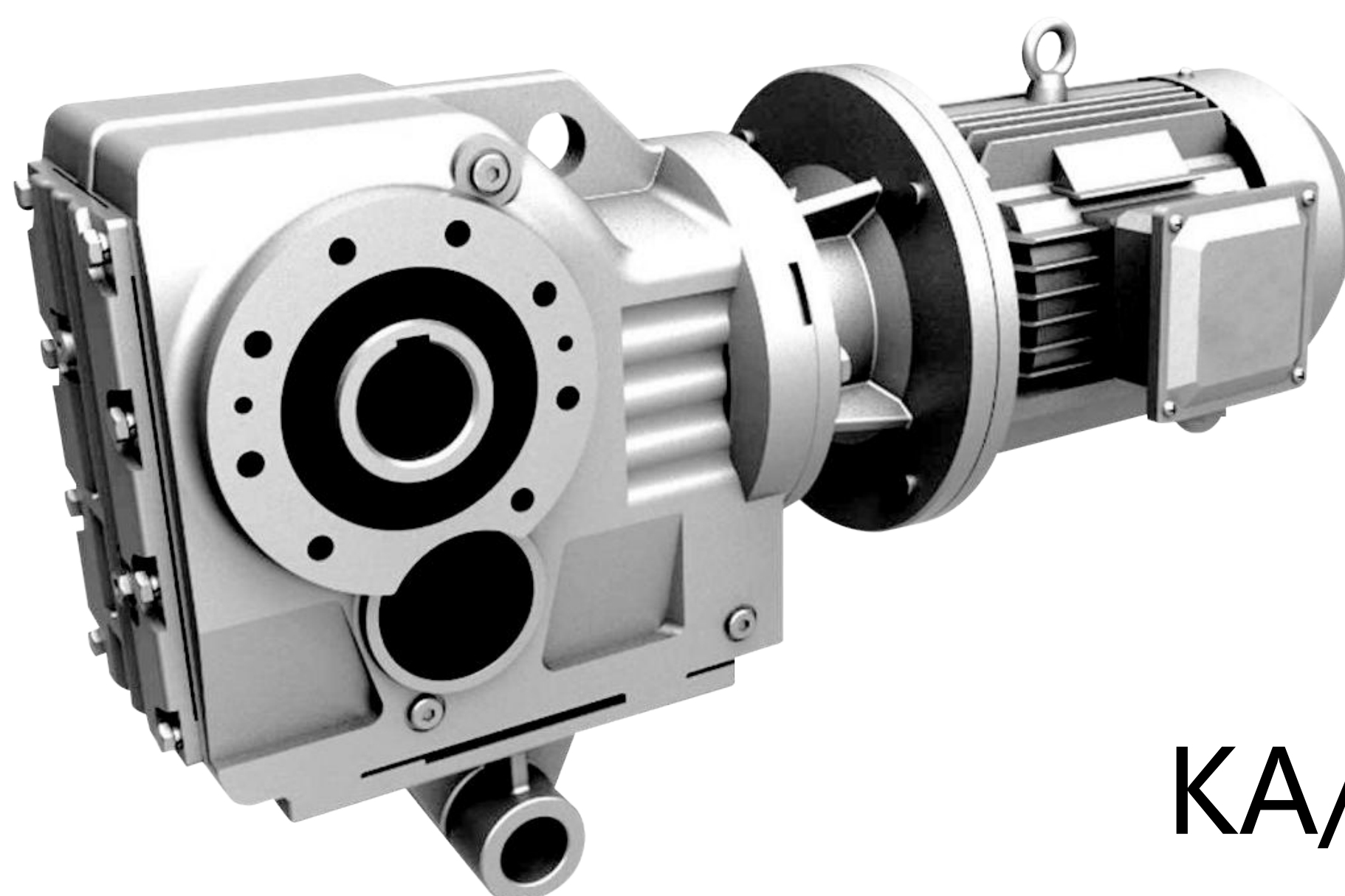
K Series Helical Bevel Gear Motor



K ..



KF ..



KA/T..

K
系列
斜
齿
轮
—
弧
齿
锥
齿
轮
减
速
电
机

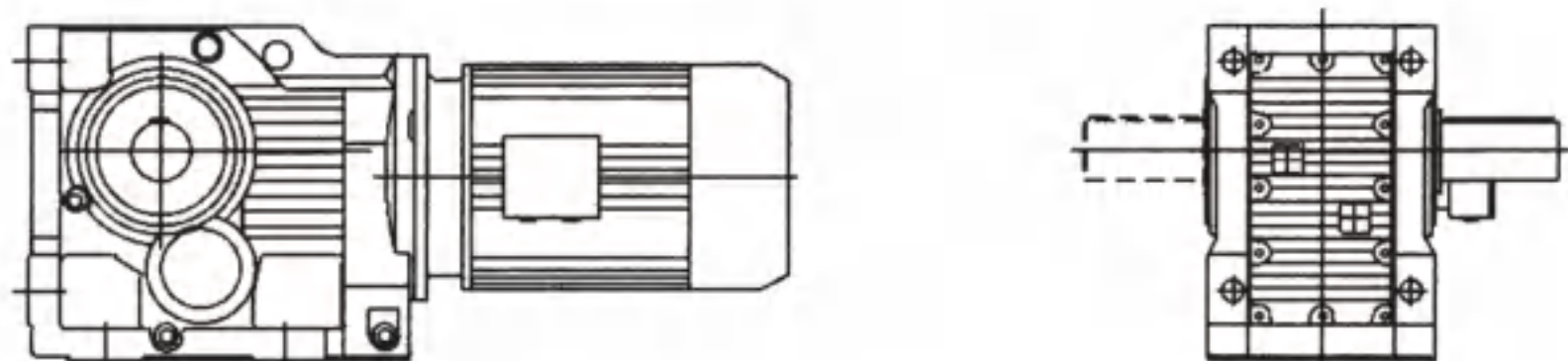
结构型式说明 Dimensional Description

K 系列输出轴垂直于输入轴,由两级斜齿轮和一级弧齿锥齿轮构成。

Output shafts of K series geared motors are vertical to input shafts. Each units consist of two stages helical gears and one stage bevel gears.

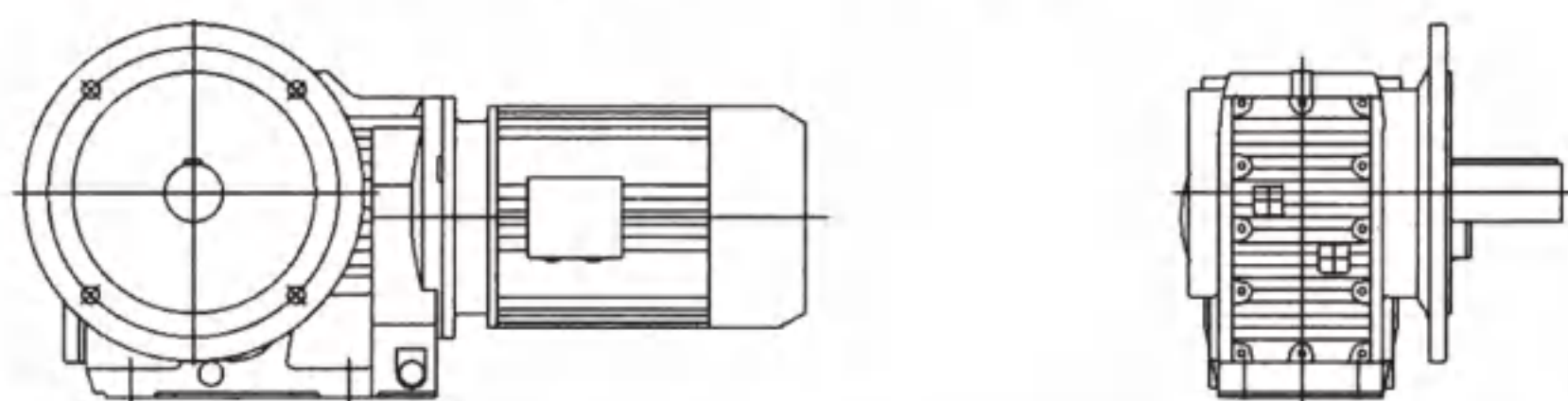
1、K 型:底脚安装,输出轴为实心轴。

Type K: Foot mounted Solid output shaft.



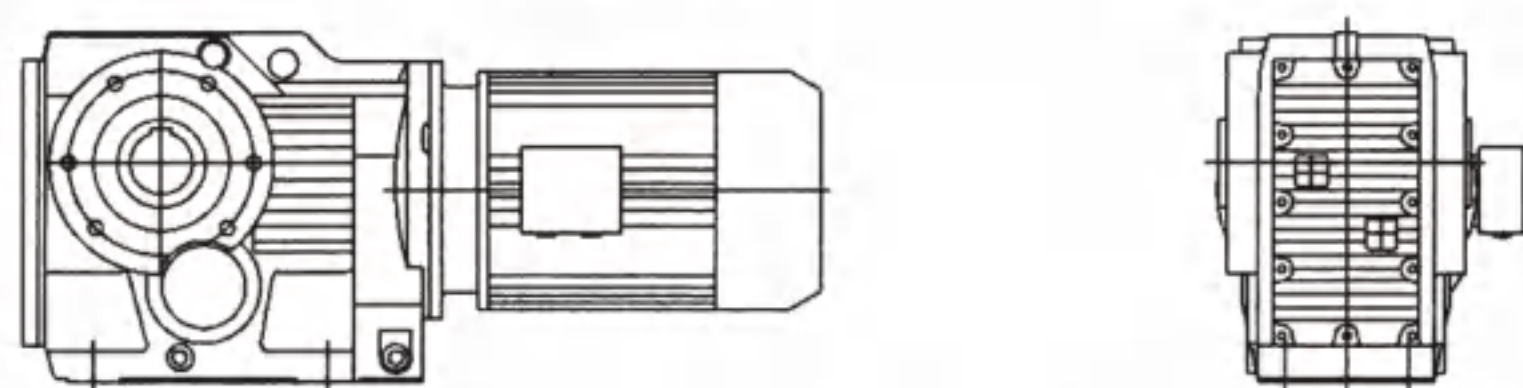
2、KF 型:B5 法兰安装,输出轴为实心轴。

Type KF: B5 flange mounted Solid output shaft.



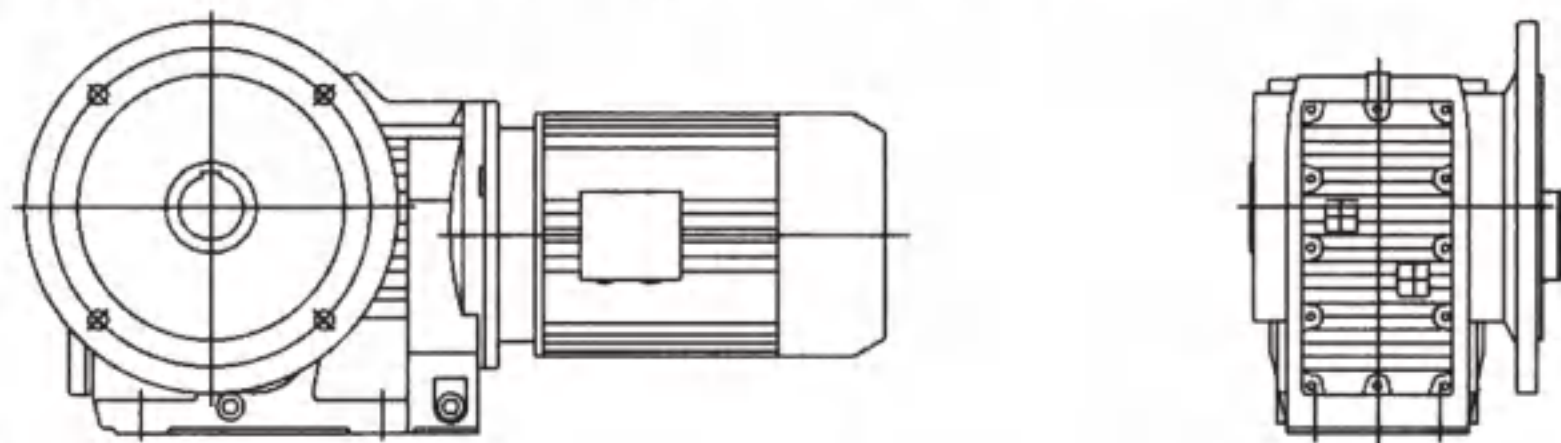
3、KA 型:轴装式,输出轴为空心轴。

Type KA: Shaft mounted. Hollow output shaft.



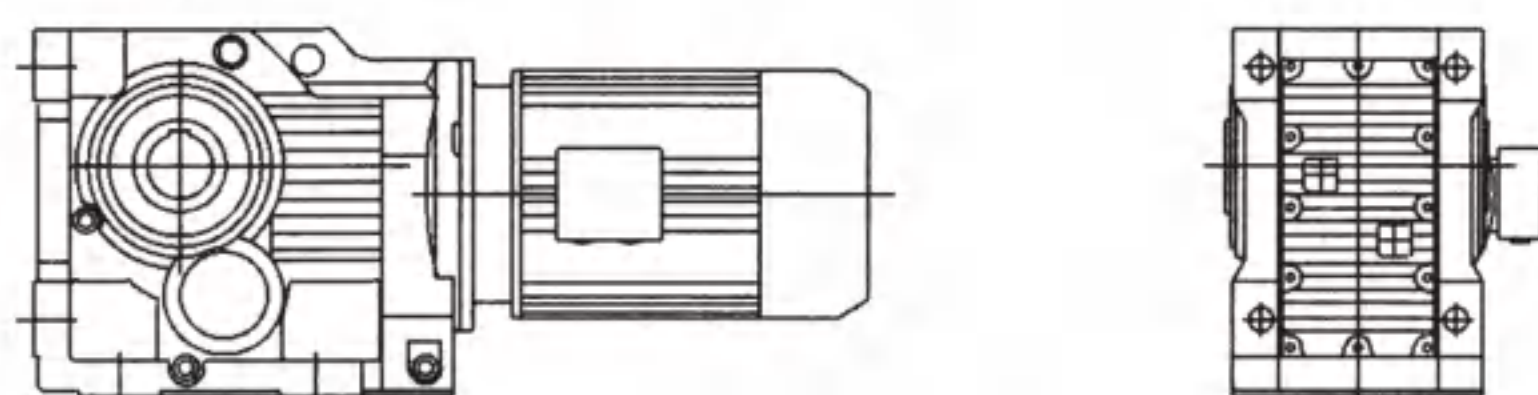
4、KAF 型:B5 法兰安装,输出轴为空心轴。

Type KAF: B5 flange mounted. Hollow output shaft.



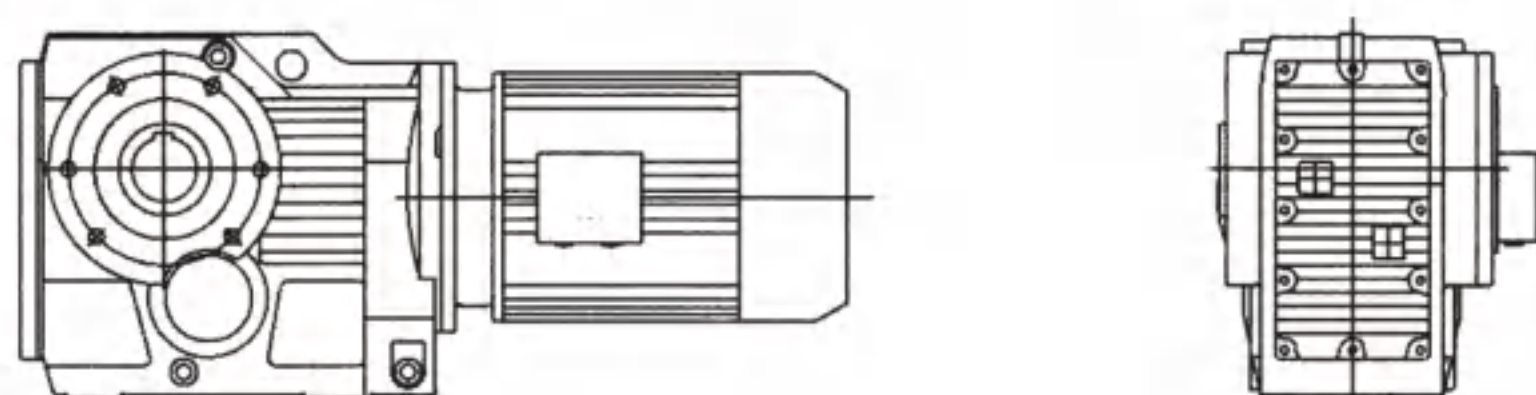
5、KAB/ KHB 型:用 K 型箱体,输出轴为空心轴。

Type KAB/ KHB: Housings of type K are used. Hollow output shaft.



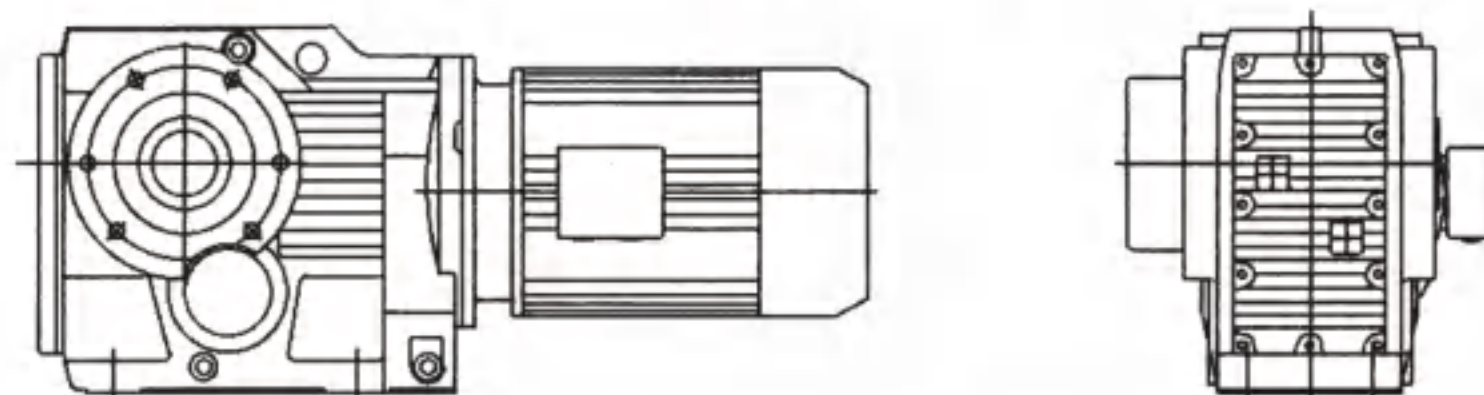
6、KAZ 型:B14 法兰空心轴安装。

Type KAZ: B14 flange mounted version with hollow shaft.



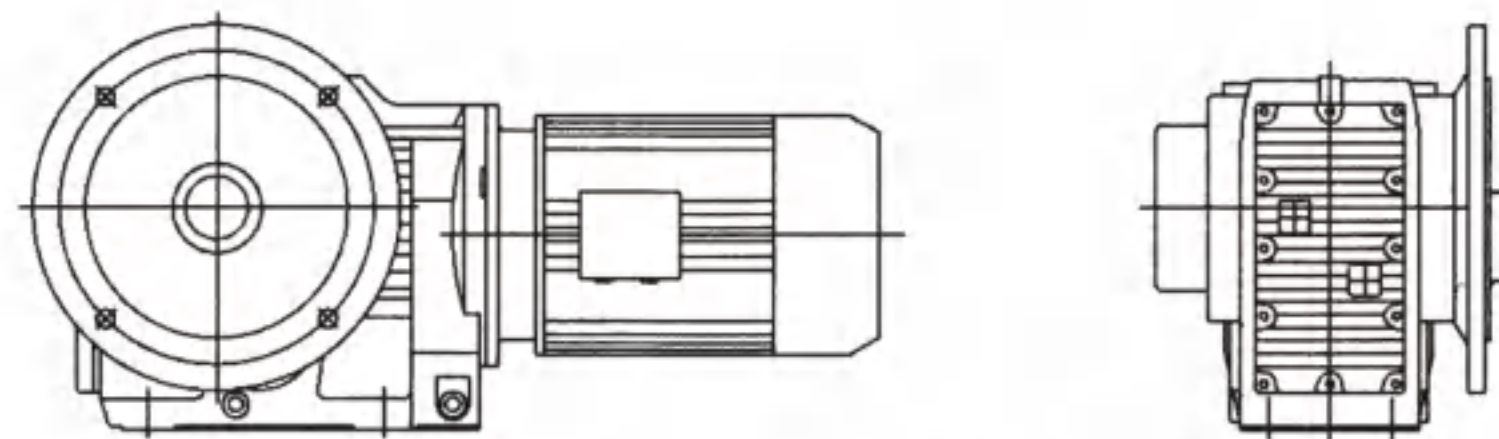
7、KH 型:空心轴锁紧盘安装。

Type KH: Hollow shaft and shrink disk.



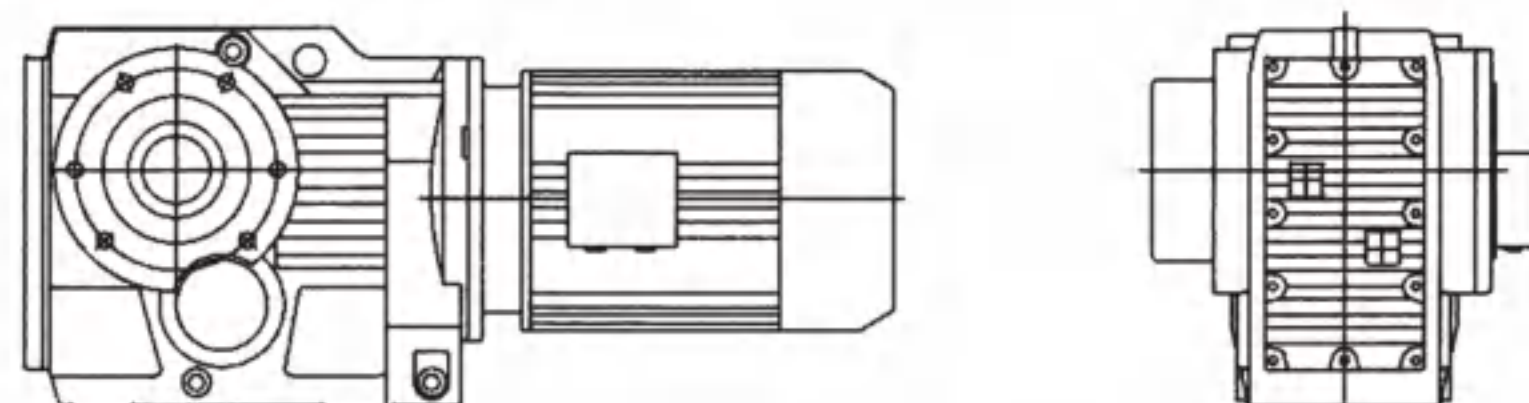
8、KHF 型:B5 法兰空心轴锁紧盘安装。

Type KHF: B5 flange-mounted version with hollow shaft and shrink disk.



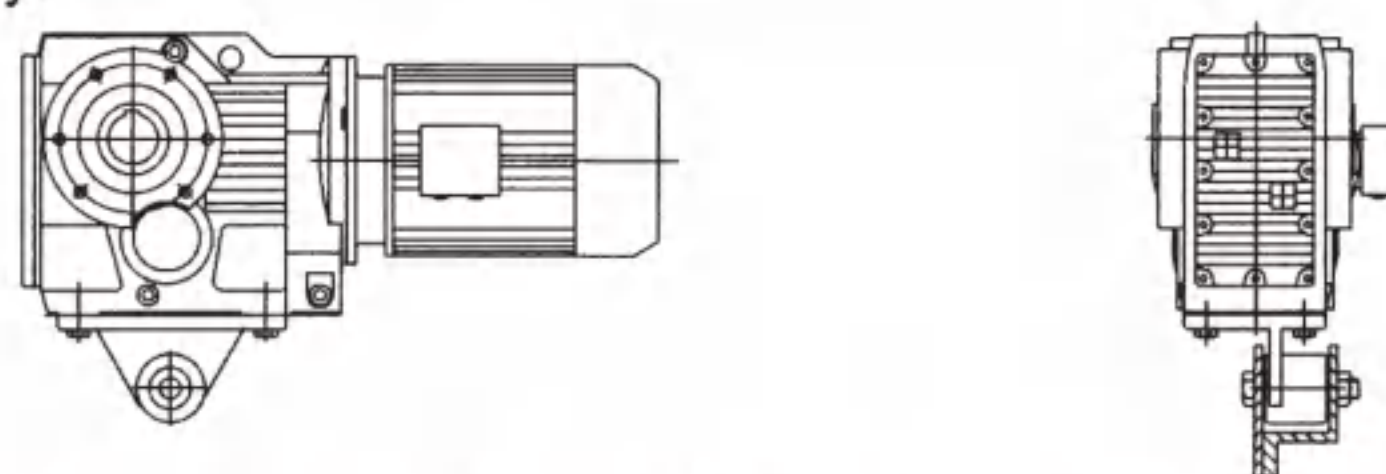
9、KHZ 型:B14 法兰空心轴锁紧盘安装。

Type KHZ: B14 flange-mounted version with hollow shaft and shrink disk.



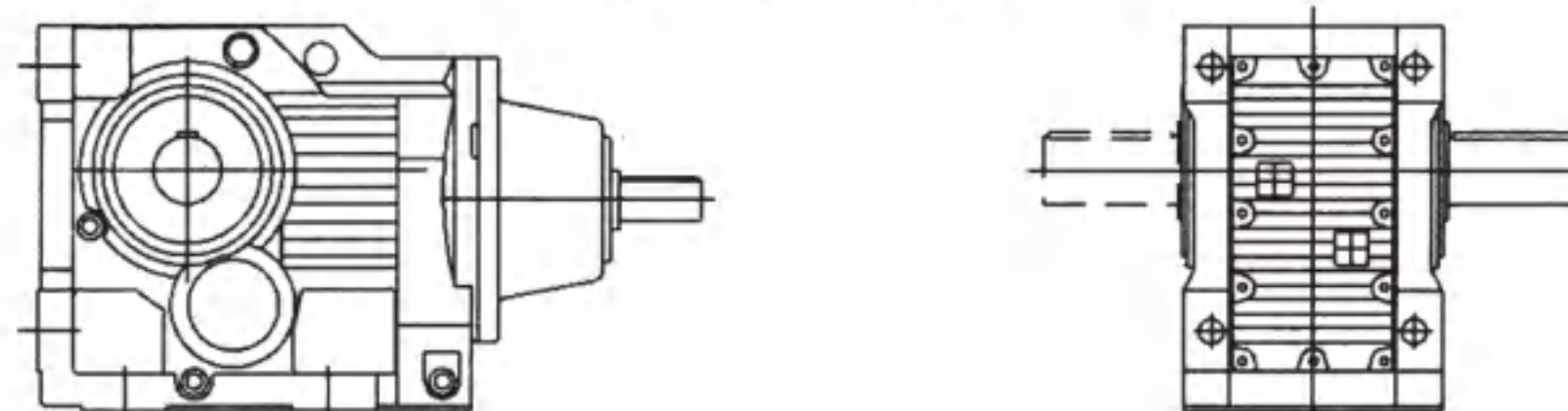
10、KAT/ KHT 型:即在 KA/ KH 型上增加防转臂等附件后的派生型。

Type KAT/ KHT: As altered type from type KA/ KH, this type is added torque arm and other accessories. Basically, accessories except spring washer do not belong to our standard supply.



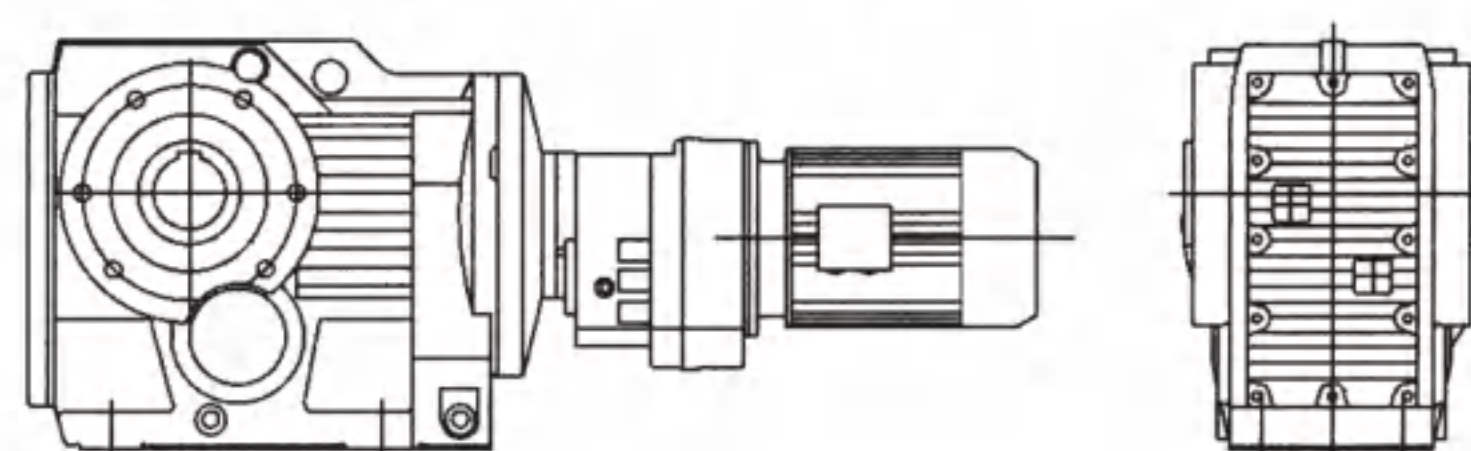
11、K..SZ..AD..型:输入轴型。

Type K..SZ..AD..: Input shaft types.

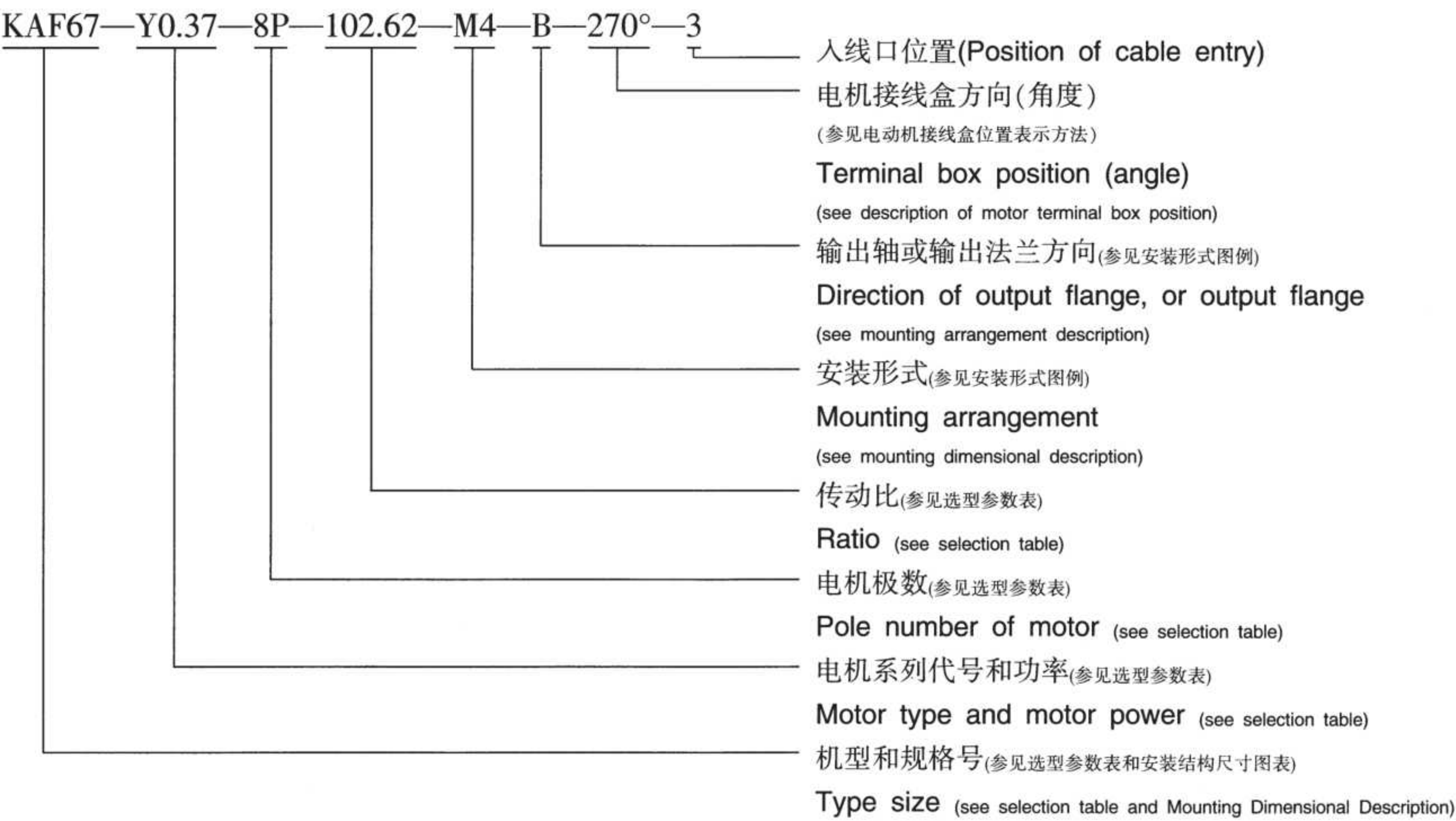


12、K...R 型: K 系列和 R 系列的组合。

Type K...R: Combined types of type K and type R.



K系列机型号表示方法 **Type Expression of GK Series**



- 注:1、需带联接法兰时请注明
- 2、输入轴型没有电动机各项内容。
- 3、不注明接线盒方向时,则默认为安装形式中的 0 度位置。不注明入线口位置时,则默认为 X 位置。
- 4、对输出轴旋转方向和输入轴旋转方向有特别要求的用户,请与技术部联系,并在订货时用简图或文字说明。

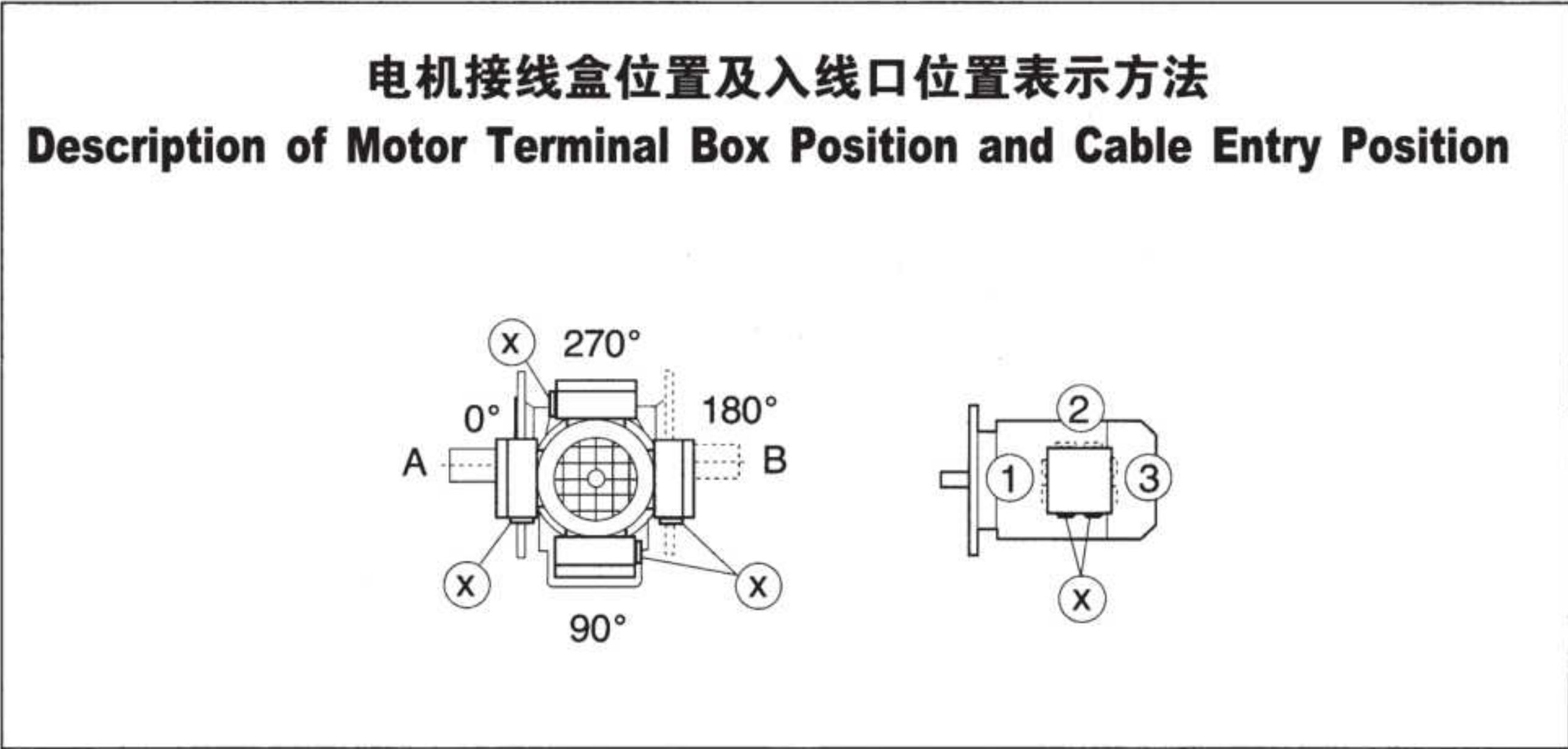
Note: 1、Please make a note, if it needs connecting flange.

2、Contents of motors for input shaft types are not listed.

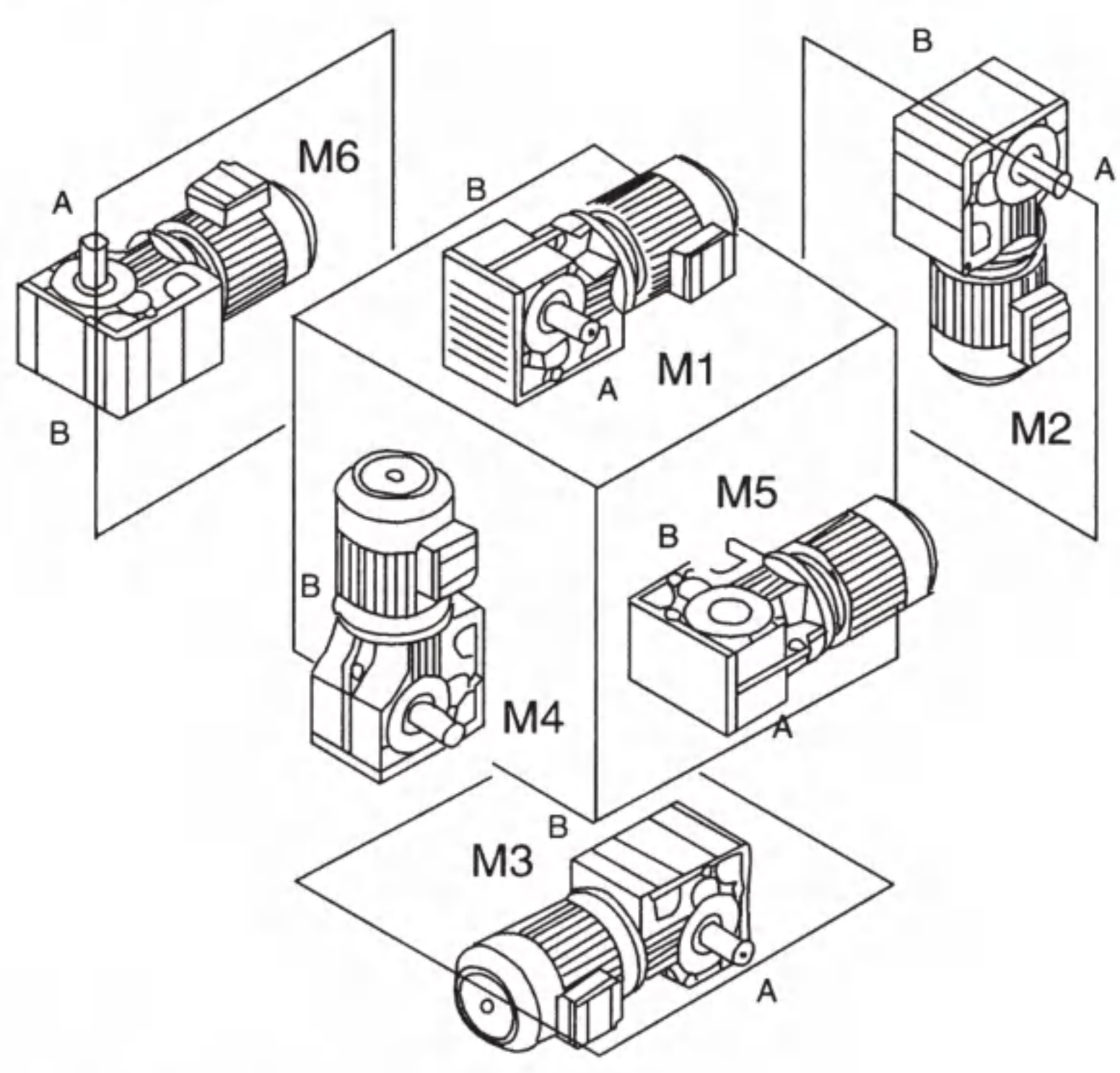
3、Degree=0°, if terminal box position is not mentioned. It is X, if cable entry position is not mentioned.

4、If specific rotation directions of output shaft or/and input shaft are specially requested, please contact our technology department, and make detailed description while placing order.

电机接线盒位置及入线口位置表示方法
Description of Motor Terminal Box Position and Cable Entry Position



安装形式图例



各种安装形式定义为：

M1—电机水平放置；减速机底脚朝下。

M2—电机居下。

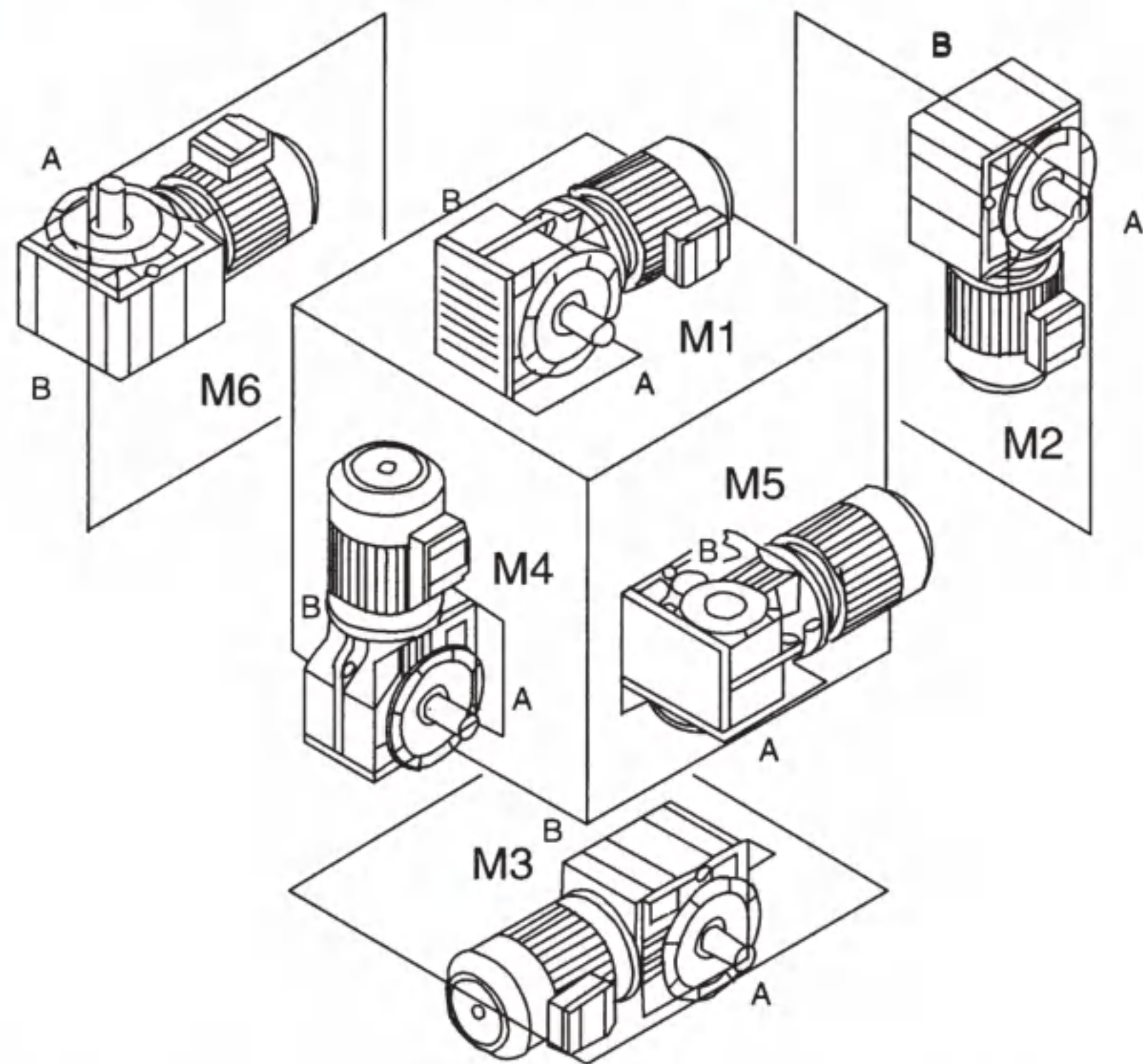
M3—电机水平放置；减速机底脚朝上。

M4—电机居上。

M5—电机水平放置；当减速机在 M1 安装位置时，从电机方向看，减速机的左面旋转到下方位置。

M6—电机水平放置；当减速机在 M1 安装位置时，从电机方向看，减速机的左面旋转到上方位置。

Mounting Arrangements Description



Different kinds of mounting arrangements are defined as following:

M1—horizontally mounted motor, unit base is at bottom.

M2—motor is vertically mounted downwards.

M3—horizontally mounted motor, unit base is top.

M4—motor is vertically mounted upwards.

M5—horizontally mounted motor, if placed on M1 position, left side of unit turns to bottom (view point: towards from motor side).

M6—horizontally mounted motor, if placed on M1 position, left side of unit turns to top (view point: towards from motor side).

减速机重量 (Gear unit weight)

规格 Size	K37	K47	K57	K67	K77	K87	K97	K107	K127	K157	K167	K187
重量(kg) Weight	14	21	28	32	54	93	153	270	403	630	1122	1630

注：重量为平均值，不包括电机，仅供参考。

(Note: The weights mean values, without the motor, only for reference.)

选型表注释 (Description of selection table)

恒功率 Constant power

n_a [r/min]	M_a [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole
↓	↓	↓	↓	↓		
输出转速 Output speed	↓	减速机速比 Gear unit ratio	↓	使用系数 Service factor		
	↓	↓	↓			
	输出转矩 Output torque	许用径向载荷 Permissible radial load				

恒转矩 Constant torque

M_{max} [Nm]	n_a [r/min]	i	F_{ra} [kN]	机型号 Type size	P [kW]/4P
↓	↓	↓	↓		↓
最大输出转矩 Max. output torque	↓	减速机速比 Gear unit ratio	↓		电机功率 Motor power
	↓	↓	↓		
	输出转速 Output speed	许用径向载荷 Permissible radial load			

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole
0.12kW							0.12kW						
0.08	13734	17396	76	1.00	K127R77 KF127R77 KA127R77 KAF127R77	4P	1.42	730	925	19	2.25	K77R37	4P
0.08	12521	15859	76	1.10			1.60	645	817	19	2.55	KF77R37	
0.09	11719	14843	77	1.20			1.85	561	710	19	2.95	KA77R37	
0.11	9736	12331	77	1.40			2.10	492	623	19	3.35	KAF77R37	
0.12	8542	10819	78	1.60			0.97	1067	1351	8.8	0.80	K67R37 KF67R37 KA67R37 KAF67R37	4P
0.13	7738	9801	78	1.80			1.1	925	1171	10	0.95		
0.16	6605	8366	78	2.10			1.3	816	1034	11	1.05		
0.18	5786	7329	78	2.40			1.5	713	903	11	1.20		
0.09	11299	14311	62	0.80	1.7	626	793	12	1.40				
0.11	9641	12211	62	0.90	1.9	550	697	12	1.60				
0.12	8430	10678	62	1.00	2.1	484	613	12	1.80				
0.14	7519	9524	62	1.15	2.4	428	542	12	2.05				
0.16	6575	8328	62	1.30	2.8	372	471	12	2.35				
0.18	5739	7269	62	1.45	3.1	332	420	12	2.60				
0.21	4882	6184	62	1.75	3.6	285	361	12	3.05				
0.23	4470	5662	62	1.90	4.1	255	323	12	3.40				
0.25	4057	5138	62	2.10	4.7	220	279	12	3.95				
0.30	3442	4360	62	2.50	5.3	194	246	12	4.50				
0.16	6360	8055	38	0.80	6.0	171	217	12	5.10	K57R37 KF57R37 KA57R37 KAF57R37	4P		
0.19	5502	6969	38	0.85	1.4	715	906	7.4	0.90				
0.22	4758	6027	38	0.95	1.6	636	806	7.8	1.00				
0.24	4257	5392	38	1.05	1.9	552	699	8.3	1.15				
0.28	3686	4669	38	1.25	2.1	486	615	8.5	1.30				
0.32	3222	4081	38	1.40	2.4	429	544	8.7	1.50				
0.37	2829	3583	38	1.60	2.8	373	473	8.8	1.70				
0.42	2454	3108	38	1.85	3.1	332	421	8.9	1.90				
0.48	2176	2756	38	2.10	3.6	286	362	9.0	2.25				
0.54	1910	2419	38	2.50	4.1	252	319	9.1	2.55				
0.62	1676	2123	38	2.70	4.7	221	280	9.2	2.90				
0.71	1465	1856	38	3.10	5.3	194	246	9.3	3.30				
0.81	1283	1625	38	3.55	6.1	170	215	9.3	3.75				
0.92	1129	1430	38	4.05	6.8	152	192	9.4	4.20				
1.04	996	1261	38	4.60	2.1	505	639	2.4	0.85			K47R37 KF47R37 KA47R37 KAF47R37	4P
1.19	870	1102	38	5.25	2.4	436	552	6.0	0.95				
0.25	4136	5239	25	0.80	2.6	391	495	6.6	1.10				
0.29	3602	4562	26	0.80	3.1	336	426	6.9	1.25				
0.32	3187	4037	26	0.90	3.5	296	375	7.2	1.45				
0.36	2849	3609	26	1.00	4.0	257	326	7.3	1.65	K37R17 KF37R17 KA37R17 KAF37R17	4P		
0.42	2452	3106	27	1.15	4.5	228	289	7.4	1.85				
0.48	2154	2728	27	1.35	3.8	273	346	4.6	0.80				
0.55	1872	2371	27	1.55	4.3	240	304	5.4	0.90				
0.63	1647	2086	27	1.75	4.9	211	267	5.5	1.00				
0.71	1464	1854	27	1.95	5.6	185	234	5.8	1.15				
0.79	1309	1658	27	2.20	6.4	162	205	5.9	1.30				
0.93	1117	1415	27	2.55	7.2	143	181	6.0	1.50				
1.07	970	1229	27	2.95	8.2	126	160	6.1	1.70	K67 KF67 KA67 KAF67	6P [*]		
1.22	851	1078	27	3.35	9.6	107	136	6.2	2.00				
1.38	751	951	28	3.80	K87R57 KF87R57 KA87R57 KAF87R57	4P	5.9	185	144.79	12	4.40	K57 KF57 KA57 KAF57	6P [*]
1.57	661	837	28	4.35			5.9	186	145.15	9.2	3.20		
1.80	573	726	28	5.00			6.9	159	123.85	9.3	3.80		
0.48	2148	2721	13	0.80			7.8	139	108.29	9.3	4.30		
0.55	1874	2374	15	0.90			8.3	132	102.88	9.3	4.60		
0.64	1621	2053	16	1.00	9.4	116	90.26	9.4	5.20				
0.74	1401	1775	17	1.15	11	98	76.56	9.4	6.20				
0.86	1197	1516	17	1.35									
0.94	1097	1390	18	1.50									
1.07	963	1220	18	1.70									
1.24	833	1055	18	1.95									

*0.12kW(6 极)电机需特制。*0.12kW motor of 6 poles needs to be specially requested and then manufactured.



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
0.12kW							0.18kW						
9	121	145.15	9.4	5.00		4P	0.28	5529	4669	38	0.85		4P
11	103	123.85	9.4	5.80	K57		0.32	4833	4081	38	0.95	K97R57	
12	90	108.29	9.5	6.70	KF57		0.37	4243	3583	38	1.10	KF97R57	
13	86	102.88	9.5	7.00	KA57		0.42	3681	3108	38	1.25	KA97R57	
15	75	90.26	9.5	8.00	KAF57		0.48	3264	2756	38	1.40	KAF97R57	
6.4	169	131.87	7.5	2.40	K47	6P*	0.54	2865	2419	38	1.60		4P
7.0	156	121.48	7.6	2.60	KF47		0.62	2514	2123	38	1.80		
8.1	134	104.37	7.7	3.00	KA47		0.71	2198	1856	38	2.10		
					KAF47	0.81	1924	1625	38	2.35			
9.9	110	131.87	7.7	3.70	K47	4P	0.92	1694	1430	38	2.70	K97R57	
					KF47		1.04	1493	1261	38	3.05	KF97R57	
11	101	121.48	7.8	4.00	KA47		1.19	1305	1102	38	3.50	KA97R57	
					KAF47	1.37	1133	957	38	4.05	KAF97R57		
8.0	136	106.38	5.9	1.50	K37	6P*	1.53	1013	855	38	4.50		4P
8.7	125	97.81	6.0	1.60	KF37		1.76	880	743	38	5.20		
10	107	83.69	6.1	1.90	KA37		2.01	771	651	38	5.90		
12	93	72.54	6.2	2.20	KAF37								
12	88	106.38	6.2	2.30	K37 KF37 KA37 KAF37	4P	0.42	3678	3106	25	0.80	K87R57	
13	81	97.81	6.2	2.50			0.48	3231	2728	26	0.90	KF87R57	
16	70	83.69	6.2	2.90			0.55	2808	2371	26	1.00	KA87R57	
18	60	72.54	6.3	3.30			0.63	2470	2086	26	1.15	KAF87R57	
19	56	67.80	6.3	3.50			0.71	2196	1854	27	1.30		4P
22	49	58.61	6.1	4.10			0.79	1964	1658	27	1.45		
26	41	49.79	5.8	4.80			0.93	1676	1415	27	1.70	K87R57	
29	37	44.46	5.6	5.40			1.1	1455	1229	27	1.95	KF87R57	
35	32	37.97	5.4	6.30			1.2	1277	1078	27	2.25	KA87R57	
37	30	35.57	5.3	6.80			1.4	1126	951	27	2.55	KAF87R57	
44	25	29.96	5.0	8.00			1.6	991	837	27	2.90		4P
45	24	28.83	4.9	8.40			1.8	860	726	27	3.35		
53	21	24.88	4.7	9.60			0.86	1795	1516	14	0.90		
56	19	23.36	4.6	10			0.94	1646	1390	15	1.00		
65	17	20.19	4.4	11			1.1	1445	1220	16	1.15		
76	14	17.15	4.2	13			1.2	1248	1054	17	1.30		
86	13	15.32	4.1	14			1.4	1095	925	17	1.50	K77R37	
100	11	13.08	3.9	15			1.6	968	817	18	1.70	KF77R37	
108	10	12.14	3.8	16			1.8	841	710	18	1.95	KA77R37	
0.18kW							2.1	738	623	18	2.25	KAF77R37	4P
0.09	17578	14843	70	0.80	2.4	655	553	19	2.50				
0.11	14603	12331	75	0.95	2.7	574	485	19	2.85				
0.12	12813	10819	76	1.10	3.1	507	428	19	3.25				
0.13	11607	9801	76	1.20	3.6	436	368	19	3.75				
0.16	9908	8366	77	1.40	K127R77	4P	1.5	1069	903	5.4	0.80		4P
0.18	8680	7329	77	1.60	KF127R77		1.7	939	793	9.1	0.95		
0.20	7615	6430	78	1.80	KA127R77		1.9	825	697	10	1.05		
0.23	6860	5793	78	2.00	KAF127R77		2.1	726	613	11	1.20	K67R37	
0.27	5831	4924	78	2.35			2.4	642	542	11	1.35	KF67R37	
0.30	5130	4332	78	2.70			2.8	558	471	12	1.55	KA67R37	
0.34	4564	3854	78	3.00			3.1	497	420	12	1.75	KAF67R37	
0.40	3887	3282	78	3.55			3.6	428	361	12	2.05		
0.16	9863	8328	62	0.85	K107R77 KF107R77 KA107R77 KAF107R77	4P	4.1	383	323	12	2.25		4P
0.18	8608	7269	62	1.00			4.7	330	279	12	2.65		
0.21	7324	6184	62	1.15			2.1	728	615	5.3	0.90		
0.23	6705	5662	62	1.25			2.4	644	544	7.4	1.00	K57R37	
0.25	6085	5138	62	1.40			2.8	560	473	7.9	1.15	KF57R37	
0.30	5163	4360	62	1.65			3.1	499	421	8.2	1.30	KA57R37	
0.34	4513	3811	62	1.90			3.6	429	362	8.5	1.50	KAF57R37	
0.39	3977	3358	62	2.15			4.1	378	319	8.6	1.70		
0.44	3526	2977	62	2.40			4.7	332	280	8.8	1.90		
0.50	3077	2598	62	2.75									
0.57	2707	2286	62	3.15									

*0.12kW(6 极)电机需特制。*0.12kW motor of 6 poles needs to be specially requested and then manufactured.

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole			
0.18kW							0.18kW									
5.3	291	246	8.9	2.20	K57R37	4P	44	37	29.96	5.0	5.10	K37 KF37 KA37 KAF37	4P			
6.1	255	215	9.1	2.50	KF57R37		45	36	28.83	4.9	5.30					
6.8	227	192	9.1	2.80	KA57R37		52	31	24.99	4.7	6.20					
7.9	197	166	9.2	3.25	KAF57R37		56	29	23.36	4.6	6.40					
3.5	444	375	5.6	0.95	K47R37 KF47R37 KA47R37 KAF47R37	4P	65	25	20.19	4.4	7.00			K127R77 KF127R77 KA127R77 KAF127R77	4P	
4.0	386	326	6.1	1.10			76	21	17.15	4.2	8.10					
4.5	342	289	6.6	1.25			86	19	15.32	4.1	8.80					
5.1	303	256	6.9	1.40			100	16	13.08	3.9	9.70					
5.8	266	225	7.1	1.60			108	15	12.14	3.8	10					
6.6	234	198	7.3	1.80			125	13	10.49	3.6	12					
7.7	203	171	7.5	2.10			147	11	8.91	3.4	14					
8.6	181	153	7.6	2.35			165	9.9	7.96	3.3	15					
10	155	131	7.6	2.75	0.25kW											K107R77 KF107R77 KA107R77 KAF107R77
6.4	243	205	5.0	0.85	0.14	16121	9801	72	0.85							
7.2	214	181	5.4	1.00	0.16	13761	8366	75	1.00							
8.2	189	160	5.6	1.10	0.18	12055	7329	76	1.15							
9.6	161	136	5.8	1.30	0.21	10576	6430	77	1.30							
10	150	127	5.9	1.40	0.23	9528	5793	77	1.45							
9.0	171	144.79	12	2.90	0.27	8099	4924	78	1.70							
11	146	123.54	12	3.40	0.31	7125	4332	78	1.95							
12	128	108.02	12	3.80	0.35	6339	3854	78	2.20							
13	122	102.62	12	4.00	0.41	5398	3282	78	2.55							
9.0	180	144.79	12	4.30	K67	0.22	10019	6184	62	0.85	K97R57 KF97R57 KA97R57 KAF97R57	4P				
11	154	123.54	12	5.10	KF67	0.23	9173	5662	62	0.90						
12	135	108.02	12	5.80	KA67	0.26	8324	5138	62	1.00						
12	135	108.02	12	5.80	KAF67	0.31	7064	4360	62	1.20						
5.9	279	145.15	8.9	2.10	K57	0.35	6174	3811	62	1.35			K87R57 KF87R57 KA87R57 KAF87R57	4P		
6.9	238	123.85	9.0	2.50	KF57	0.40	5440	3358	62	1.55						
7.8	208	108.29	9.1	2.80	KA57	0.45	4823	2977	62	1.75						
8.3	198	102.88	9.1	3.00	KAF57	0.51	4209	2598	62	2.00						
9.4	173	90.26	9.2	3.40	K57 KF57 KA57 KAF57	0.58	3704	2286	62	2.25						
9.0	181	145.15	9.2	3.20		0.69	3141	1939	62	2.65						
11	154	123.85	9.3	3.70		0.78	2775	1713	62	3.00						
12	135	108.29	9.3	4.30		0.86	2519	1555	62	3.30						
13	128	102.88	9.3	4.50		1.0	2164	1336	62	3.85						
15	113	90.26	9.4	5.10	K47 KF47 KA47 KAF47	0.42	5152	3180	38	0.85	K37 KF37 KA37 KAF37	4P				
17	95	76.56	9.4	6.00		0.48	4465	2756	38	1.00						
6.4	253	131.87	7.0	1.55		0.55	3919	2419	38	1.15						
7.0	233	121.48	7.2	1.65		0.63	3439	2123	38	1.30						
8.1	201	104.37	7.4	1.95		0.72	3007	1856	38	1.50						
9.4	175	90.86	7.5	2.20	K47 KF47 KA47 KAF47	0.82	2633	1625	38	1.70			K37 KF37 KA37 KAF37	4P		
10	164	85.12	7.5	2.40		0.93	2317	1430	38	1.95						
10	164	131.87	7.5	2.30		1.1	2043	1261	38	2.20						
11	151	121.48	7.6	2.50		1.2	1785	1102	38	2.50						
13	130	104.37	7.7	2.90		1.4	1550	957	38	2.90						
14	113	90.86	7.7	3.40	K47 KF47 KA47 KAF47	1.6	1385	855	38	3.25					K37 KF37 KA37 KAF37	4P
15	106	85.12	7.7	3.60		0.64	3380	2086	25	0.85						
8.0	204	106.38	5.2	0.95		0.72	3004	1854	26	0.95						
8.7	188	97.81	5.4	1.05		0.80	2686	1658	26	1.05						
10	161	83.69	5.7	1.20		0.94	2292	1415	26	1.25						
12	139	72.54	5.9	1.40	K37	1.1	1991	1229	27	1.40	K37 KF37 KA37 KAF37	4P				
12	133	106.38	5.9	1.45	KF37	1.2	1746	1078	27	1.60						
13	122	97.81	6.0	1.55	KA37	1.4	1541	951	27	1.85						
16	104	83.69	6.1	1.85	KAF37	1.6	1356	837	27	2.10						
18	90	72.54	6.1	2.10	K37 KF37 KA37 KAF37	1.8	1176	726	27	2.40						
19	85	67.80	6.2	2.30		2.1	1034	638	27	2.75						
22	73	58.61	6.0	2.60												
26	62	49.79	5.7	3.10												
29	55	44.46	5.5	3.50												
35	47	37.97	5.3	4.10												
37	44	35.57	5.2	4.30												



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
0.25kW							0.25kW						
1.3	1708	1054	14	0.95	K77R37 KF77R37 KA77R37 KAF77R37	4P	9.2	248	145.15	8.9	2.20	K57 KF57 KA57 KAF57	4P
1.4	1499	925	15	1.10			11	211	123.85	9.1	2.60		
1.6	1324	817	16	1.20			12	185	108.29	9.2	3.00		
1.9	1150	710	17	1.40			13	175	102.88	9.2	3.20		
2.1	1009	623	17	1.60			15	154	90.26	9.3	3.60		
2.4	896	553	18	1.80			17	131	76.56	9.3	4.30		
2.7	786	485	18	2.05			6.4	352	131.87	6.1	1.10	K47 KF47 KA47 KAF47	6P
3.1	693	428	18	2.35			7.0	324	121.48	6.4	1.20		
3.6	596	368	19	2.70			8.1	278	104.37	6.8	1.40		
4.1	531	328	19	3.05			9.4	242	90.86	7.1	1.60		
4.6	471	291	19	3.45			10	227	85.12	7.2	1.75		
5.3	408	252	19	3.95	10	225	131.87	7.1	1.65	K47 KF47 KA47 KAF47	4P		
6.0	358	221	19	4.50	11	207	121.48	7.3	1.80				
6.8	316	195	19	5.15	13	178	104.37	7.4	2.10				
7.6	284	175	19	5.70	15	155	90.86	7.5	2.40				
2.2	993	613	7.0	0.85	16	145	85.12	7.6	2.60				
2.5	878	542	10	1.00	10	223	83.69	5.0	0.90	K37 KF37 KA37 KAF37	6P		
2.8	763	471	10	1.10	12	194	72.54	5.4	1.00				
3.2	680	420	11	1.25	13	181	67.80	5.5	1.10				
3.7	585	361	11	1.45	15	156	58.61	5.7	1.25				
4.1	523	323	12	1.65	17	133	49.79	5.9	1.50				
4.8	452	279	12	1.90	13	181	106.38	5.4	1.00	K37 KF37 KA37 KAF37	4P		
5.4	399	246	12	2.15	14	167	97.81	5.6	1.10				
6.1	352	217	12	2.45	16	143	83.69	5.8	1.30				
3.2	682	421	5.5	0.90	18	124	72.54	5.9	1.50				
3.7	586	362	7.4	1.05	20	116	67.80	5.9	1.60				
4.2	517	319	8.0	1.20	23	100	58.61	5.7	1.85				
4.8	454	280	8.3	1.40	27	85	49.79	5.5	2.20				
5.4	399	246	8.5	1.55	30	76	44.46	5.4	2.50				
6.2	348	215	8.7	1.80	35	65	37.97	5.2	2.90				
6.9	311	192	8.8	2.00	37	61	35.57	5.1	3.10				
8.0	269	166	9.0	2.35	44	51	29.96	4.8	3.60				
9.2	235	145	9.1	2.65	46	49	28.83	4.8	3.80				
10	209	129	9.1	3.00	53	43	24.99	4.6	4.40				
12	180	111	9.2	3.50	57	40	23.36	4.5	4.60				
14	157	97	9.3	4.00	66	34	20.19	4.4	5.00				
4.1	547	154.28	19	2.90	78	29	17.15	4.2	5.70				
4.7	480	135.51	19	3.30	87	26	15.31	4.0	6.20				
5.0	456	128.73	19	3.40	102	22	13.08	3.8	6.90				
5.6	403	113.75	19	3.90	110	21	12.14	3.7	7.20				
4.4	514	192.50	19	2.80	127	18	10.49	3.6	8.30				
4.7	479	179.67	19	3.00	149	15	8.91	3.4	9.80				
5.5	412	154.28	19	3.70	167	14	7.96	3.3	11.00				
6.3	362	135.51	19	4.20	196	12	6.80	3.1	12.00				
5.2	438	123.54	12	1.90	209	11	6.37	3.1	12.00				
5.9	383	108.02	12	2.20	0.37kW								
6.2	364	102.62	12	2.30	0.18	17573	7329	69	0.75	K127R77 KF127R77 KA127R77 KAF127R77	4P		
7.1	319	90.04	12	2.60	0.21	15417	6430	73	0.90				
5.9	386	144.79	12	2.10	0.23	13890	5793	75	1.00				
6.9	330	123.54	12	2.50	0.27	11806	4924	76	1.15				
7.9	288	108.02	12	2.80	0.31	10387	4332	77	1.30				
8.3	274	102.62	12	3.00	0.35	9241	3854	77	1.45				
9.2	247	144.79	12	3.10	0.41	7869	3282	78	1.75				
11	211	123.54	12	3.60	0.70	4577	1909	78	2.95			K127R77 KF127R77 KA127R77 KAF127R77	4P
12	184	108.02	12	4.10	0.76	4174	1741	78	3.25				
13	175	102.62	12	4.30	0.87	3661	1527	78	3.70				
5.9	387	145.15	8.5	1.50	0.35	9138	3811	62	0.90	K107R77 KF107R77 KA107R77 KAF107R77	4P		
6.9	330	123.85	8.7	1.80	0.40	8052	3358	62	1.05				
7.8	289	108.29	8.8	2.00	0.45	7138	2977	62	1.15				
8.3	275	102.88	8.9	2.20	0.51	6229	2598	62	1.35				
9.4	241	90.26	9.0	2.50	0.58	5481	2286	62	1.55				
11	204	76.56	9.1	2.90	0.69	4649	1939	62	1.80				

选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
0.37kW							0.37kW						
0.78	4107	1713	62	2.05	K107R77	4P						K87	8P
0.86	3728	1555	62	2.25	KF107R77		3.8	886	174.19	27	3.00	KF87	
1.0	3203	1336	62	2.60	KA107R77		4.0	836	164.34	27	3.20	KA87	
1.1	2796	1166	62	3.00	KAF107R77		4.5	749	147.32	27	3.50	KAF87	
0.63	5090	2123	38	0.90	K97R57 KF97R57 KA97R57 KAF97R57	4P	4.5	744	197.37	27	3.50	K87 KF87	6P
0.72	4450	1856	38	1.00			5.1	657	174.19	27	4.00	KA87 KAF87	
0.82	3896	1625	38	1.15			4.9	689	135.51	18	2.20	K77	8P
0.93	3429	1430	38	1.30			5.1	655	128.73	18	2.30	KF77	
1.1	3024	1261	38	1.50			5.8	579	113.75	19	2.60	KA77	
1.2	2642	1102	38	1.70			6.8	494	97.21	19	3.10	KAF77	
1.4	2295	957	38	1.95			5.8	582	154.28	19	2.60	K77	6P
1.6	2050	855	38	2.20			6.6	511	135.51	19	2.90	KF77	
1.8	1782	743	38	2.50			6.9	486	128.73	19	3.10	KA77	
2.0	1561	651	38	2.90			7.8	429	113.75	19	3.50	KAF77	
2.3	1374	573	38	3.25								K77	4P
0.94	3393	1415	25	0.85	K87R57 KF87R57 KA87R57 KAF87R57	4P	6.9	486	192.50	19	3.00	KF77	
1.1	2947	1229	26	0.95			7.4	453	179.67	19	3.20	KA77	
1.2	2585	1078	26	1.10			8.6	389	154.28	19	3.90	KAF77	
1.4	2280	951	27	1.25								K67	8P
1.6	2007	837	27	1.40			6.1	549	108.02	11	1.45	KF67	
1.8	1741	726	27	1.60			6.4	522	102.62	12	1.55	KA67	
2.1	1530	638	27	1.85			7.3	458	90.04	12	1.75	KAF67	
2.4	1348	562	27	2.10			7.2	466	123.54	12	1.70	K67	6P
2.8	1137	474	27	2.50			8.2	407	108.02	12	1.95	KF67	
3.1	1021	426	27	2.75			8.7	387	102.62	12	2.00	KA67	
3.6	894	373	27	3.15			9.9	340	90.04	12	2.30	KAF67	
1.6	1959	817	10	0.85	K77R37 KF77R37 KA77R37 KAF77R37	4P	9.2	365	144.79	12	2.20	K67 KF67 KA67 KAF67	4P
1.9	1702	710	14	0.95			11	312	123.54	12	2.60		
2.1	1494	623	16	1.10			12	273	108.02	12	3.00		
2.4	1326	553	16	1.20			15	227	90.04	12	3.60		
2.7	1163	485	17	1.40			17	193	76.37	12	4.20	K57 KF57 KA57 KAF57	6P
3.1	1026	428	18	1.60			7.2	467	123.85	8.1	1.25		
3.6	882	368	18	1.85			8.2	408	108.29	8.3	1.40		
4.1	786	328	18	2.05			8.7	388	102.88	8.4	1.50		
4.6	698	291	18	2.30			9.9	340	90.26	8.6	1.70	K47 KF47 KA47 KAF47	6P
5.3	604	252	19	2.70	K67R37 KF67R37 KA67R37 KAF67R37	4P	11.6	289	76.56	8.8	2.00		
6.0	530	221	19	3.05			12.9	261	69.12	8.9	2.20		
6.8	468	195	19	3.45			9.2	366	145.15	8.6	1.60	K57 KF57 KA57 KAF57	4P
7.6	420	175	19	3.85			11	313	123.85	8.8	1.90		
8.6	369	154	19	4.40			12	273	108.29	8.9	2.20		
3.2	1007	420	8.6	0.85			13	260	102.88	8.9	2.30	K47 KF47 KA47 KAF47	4P
3.7	866	361	10	1.00			15	228	90.26	9.1	2.60		
4.1	774	323	11	1.10			17	193	76.56	9.2	3.10		
4.8	669	279	11	1.30			19	174	69.12	9.2	3.40		
5.4	590	246	12	1.45	K57R37 KF57R37 KA57R37 KAF57R37	4P	8.5	394	104.37	5.2	1.00	K47 KF47 KA47 KAF47	6P
6.1	520	217	12	1.65			9.8	343	90.86	6.2	1.10		
7.0	458	191	12	1.85			10	321	85.12	6.4	1.20		
8.0	398	166	12	2.15			12	284	75.20	6.7	1.35		
9.2	345	144	12	2.50			10	333	131.87	6.4	1.20	K47 KF47 KA47 KAF47	4P
11	293	122	12	2.95			11	307	121.48	6.6	1.30		
4.8	671	280	7.1	0.95			13	263	104.37	7.0	1.50		
5.4	590	246	7.6	1.05			15	229	90.86	7.2	1.70		
6.2	516	215	8.1	1.20			16	215	85.12	7.3	1.85	K47 KF47 KA47 KAF47	4P
6.9	460	192	8.3	1.35			18	190	75.20	7.4	2.10		
8.0	398	166	8.6	1.55			19	176	69.84	7.5	2.20		
9.2	348	145	8.7	1.80			21	160	63.30	7.6	2.50		
10	309	129	8.9	2.00									
12	266	111	9.0	2.35									
14	233	97	9.1	2.70									



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
0.37kW							0.55kW						
14	247	97.81	2.4	0.80	K37 KF37 KA37 KAF37	4P	1.3	3513	1030	62	2.30	K107R77	4P
16	211	83.69	5.2	0.95			1.5	3083	904	62	2.60	KF107R77	
18	183	72.54	5.4	1.10			1.8	2704	793	62	2.95	KA107R77	
20	171	67.80	5.3	1.15			2.0	2374	696	62	3.35	KAF107R77	
23	148	58.61	5.2	1.35			2.3	2094	614	62	3.80		
27	126	49.79	5.1	1.55			0.97	4877	1430	38	0.90	K97R57 KF97R57 KA97R57 KAF97R57	4P
30	112	44.46	5.0	1.75			1.1	4300	1261	38	1.00		
35	96	37.97	4.8	2.10			1.3	3758	1102	38	1.15		
37	90	35.57	4.7	2.20			1.5	3264	957	38	1.30		
44	76	29.96	4.6	2.60			1.6	2916	855	38	1.45		
46	73	28.83	4.5	2.70			1.9	2534	743	38	1.70		
53	63	24.99	4.4	3.10			2.1	2220	651	38	1.95		
57	59	23.36	4.3	3.30			2.4	1954	573	38	2.20		
66	51	20.19	4.1	3.60			2.8	1719	504	38	2.50		
78	43	17.15	4.0	4.10			3.2	1490	437	38	2.90		
87	39	15.32	3.8	4.50			3.6	1303	382	38	3.30		
102	33	13.08	3.7	4.90			4.6	1040	305	38	4.15		
110	31	12.14	3.6	5.10			1.5	3243	951	25	0.85	K87R57 KF87R57 KA87R57 KAF87R57	4P
127	26	10.49	3.4	5.90			1.7	2854	837	26	0.95		
149	22	8.91	3.3	7.00			1.9	2476	726	26	1.10		
167	20	7.96	3.2	7.60			2.2	2176	638	27	1.25		
196	17	6.80	3.0	8.60			2.5	1917	562	27	1.40		
209	16	6.37	3.0	8.90			2.9	1617	474	27	1.65		
248	14	5.36	2.8	10			3.3	1453	426	27	1.85		
							3.7	1272	373	27	2.10		
							4.2	1125	330	27	2.40		
							4.7	1003	294	27	2.70		
							5.6	853	250	27	3.15		
							5.9	805	236	27	3.35		
							6.9	685	201	27	3.95		
0.09	51772	15181	162	0.95	K187R97 KA187R97	4P	2.5	1886	553	5.5	0.80	K77R37 KF77R37 KA77R37 KAF77R37	4P
0.11	43519	12761	171	1.10			2.9	1654	485	14	0.95		
0.12	39993	11727	171	1.20			3.2	1460	428	15	1.05		
0.13	35515	10414	171	1.35			3.8	1255	368	16	1.25		
0.21	22389	6565	171	2.10			4.2	1119	328	17	1.40		
0.12	39219	11500	135	0.85	K167R97 KA167R97	4P	4.8	992	291	17	1.55		
0.14	34782	10199	135	0.95			5.5	859	252	18	1.80		
0.16	29237	8573	135	1.15			6.3	754	221	18	2.05		
0.22	22007	6453	135	1.50			7.1	665	195	18	2.35		
0.26	17959	5266	135	1.85			7.9	597	175	19	2.60		
0.34	13822	4053	135	2.40	K157R97 KF157R97 KA157R97 KAF157R97	4P	9.0	525	154	19	2.95		
0.20	23709	6952	104	0.75			5.0	951	279	7	0.85	K67R37 KF67R37 KA67R37 KAF67R37	4P
0.23	20616	6045	106	0.85			5.7	839	246	10	1.00		
0.39	12202	3578	109	1.50			6.4	740	217	10	1.10		
0.45	10606	3110	110	1.70			7.3	651	191	11	1.25		
0.32	14774	4332	72	0.90	K127R77 KF127R77 KA127R77 KAF127R77	4P	8.4	566	166	11	1.45		
0.36	13143	3854	75	1.00			9.7	491	144	12	1.65		
0.42	11193	3282	76	1.15			11	416	122	12	1.95		
0.47	10170	2982	77	1.30			7.2	655	192	4.9	0.90	K57R37 KF57R37 KA57R37 KAF57R37	4P
0.54	8812	2584	77	1.50			8.4	566	166	7.5	1.05		
0.73	6510	1909	78	2.00	K107R77 KF107R77 KA107R77 KAF107R77	4P	9.6	495	145	8.0	1.20		
0.80	5937	1741	78	2.20			11	440	129	8.2	1.35		
0.91	5208	1527	78	2.50			13	379	111	8.5	1.60		
1.0	4553	1335	78	2.85			14	331	97	8.7	1.80		
1.2	3994	1171	78	3.25									
1.4	3410	1000	78	3.80	K87 KF87 KA87 KAF87	8P	3.8	1317	174.19	27	2.00		
0.47	10153	2977	62	0.80			4.0	1242	164.34	27	2.10		
0.54	8860	2598	62	0.90			4.5	1114	147.32	27	2.40		
0.61	7796	2286	62	1.05									
0.72	6613	1939	62	1.20									
0.81	5842	1713	62	1.35									
0.89	5303	1555	62	1.50									
1.0	4556	1336	62	1.75									
1.2	3976	1166	62	2.00									

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	M_a [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	M_a [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole		
0.55kW							0.55kW								
4.5	1107	197.37	27	2.30	K87	6P	106	47	13.08	3.5	3.30	K37 KF37 KA37 KAF37	4P		
5.1	977	174.19	27	2.70	KF87		114	44	12.14	3.5	3.40				
5.4	921	164.34	27	2.80	KA87		133	38	10.49	3.3	4.00				
6.0	826	147.32	27	3.10	KAF87		156	32	8.91	3.2	4.70				
4.9	1025	135.51	17	1.50	K77	8P	175	29	7.96	3.1	5.10			K187R97 KA187R97	4P
5.1	973	128.73	17	1.55	KF77		204	24	6.80	3.0	5.70				
5.8	860	113.75	18	1.75	KA77		218	23	6.37	2.9	5.90				
6.8	735	97.21	18	2.10	KAF77		259	19	5.36	2.8	6.80				
5.8	865	154.28	18	1.70	K77	6P	0.75kW								
6.6	760	135.51	18	1.95	KF77		0.12	54536	11727	158	0.85	K167R97 KA167R97	4P		
6.9	722	128.73	18	2.10	KA77		0.13	48430	10414	169	0.95				
7.8	638	113.75	18	2.30	KAF77		0.21	30530	6565	171	1.50				
9.0	554	154.28	19	2.60	K77 KF77 KA77 KAF77	0.23	28056	6033	171	1.65					
10	486	135.51	19	3.00		0.26	24917	5358	171	1.90					
11	462	128.73	19	3.10		0.16	39868	8573	135	0.85	K157R97 KF157R97 KA157R97 KAF157R97	4P			
12	408	113.75	19	3.50		0.22	30009	6453	135	1.10					
14	349	97.21	19	4.10	0.26	24489	5266	135	1.35						
7.2	693	123.54	11	1.15	K67 KF67 KA67 KAF67	0.34	18848	4053	135	1.75					
8.2	606	108.02	11	1.30		0.42	15440	3320	135	2.10					
8.7	575	102.62	11	1.35		0.39	16639	3578	107	1.10					
9.9	505	90.04	12	1.55		0.45	14463	3110	108	1.25					
12	428	76.37	12	1.85	KAF67	4P	0.83	7757	1668	110	2.30	K157R97 KF157R97 KA157R97 KAF157R97	4P		
11	443	123.54	12	1.70	K67		1.0	6385	1373	110	2.80				
13	388	108.02	12	1.95	KF67		K127R77 KF127R77 KA127R77 KAF127R77	4P							
15	323	90.04	12	2.40	KA67										
18	274	76.37	12	2.80	KAF67										
8.2	607	108.29	7.0	0.95	K57 KF57 KA57 KAF57	6P			0.42	15263	3282	72	0.85		
8.7	577	102.88	7.2	1.00			K57	0.47	13868	2982	75	0.95			
9.9	506	90.26	7.8	1.15			KF57	0.54	12017	2584	76	1.10			
12	429	76.56	8.2	1.35			KA57	0.73	8878	1909	77	1.45			
13	388	69.12	8.4	1.50			KAF57	0.80	8096	1741	77	1.60			
15	341	60.81	8.6	1.70			K57 KF57 KA57 KAF57	4P	0.91	7073	1521	78	1.85		
15	322	57.42	8.7	1.80	1.0	6208			1335	78	2.10				
11	445	123.85	8.1	1.25	1.2	5446			1171	78	2.40				
13	389	108.29	8.4	1.45	1.4	4650			1000	78	2.80				
14	369	102.88	8.4	1.50	1.6	4078			877	78	3.20				
15	324	90.26	8.6	1.70	0.81	7966			1713	62	1.00				
18	275	76.56	8.8	2.00	0.89	7231			1555	62	1.10				
20	248	69.12	8.9	2.20	1.0	6213			1336	62	1.30				
23	218	60.81	9.0	2.60	K47 KF47 KA47 KAF47	4P	1.2	5422	1166	62	1.50				
24	206	57.42	9.1	2.70			1.3	4790	1030	62	1.65				
13	375	104.37	5.6	1.00			1.5	4204	904	62	1.90				
15	326	90.86	6.2	1.15			1.8	3688	793	62	2.15				
16	306	85.12	6.5	1.50	K47 KF47 KA47 KAF47	4P	2.0	3237	696	62	2.45				
18	270	75.20	6.8	1.40			2.3	2855	614	62	2.80				
20	251	69.84	6.9	1.50			1.3	5125	1102	38	0.85				
22	227	63.30	7.1	1.65			1.5	4451	957	38	0.95				
24	204	56.83	7.3	1.80	K47 KF47 KA47 KAF47	4P	1.6	3976	855	38	1.10				
28	176	48.95	7.4	2.10			1.9	3455	743	38	1.25				
30	165	46.04	7.5	2.20			2.1	3027	651	38	1.40				
24	210	58.61	4.6	0.90			2.4	2665	573	38	1.60				
28	179	49.79	4.6	1.05	K37 KF37 KA37 KAF37	4P	2.8	2344	504	38	1.85				
31	160	44.46	4.5	1.15			3.2	2032	437	38	2.10				
37	136	37.97	4.4	1.35			3.6	1776	382	38	2.40				
39	128	35.57	4.4	1.45			4.6	1418	305	38	3.05				
46	108	29.96	4.2	1.75			5.4	1200	258	38	3.60				
48	103	28.83	4.2	1.80			6.0	1079	232	38	4.00				
56	90	24.99	4.1	2.10			7.0	925	199	38	4.65				
60	84	23.36	4.0	2.20											
69	72	20.19	3.9	2.40											
81	62	17.15	3.8	2.70											
91	55	15.31	3.7	3.00											



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
0.75kW							0.75kW						
1.9	3376	726	25	0.80	K87R57 KF87R57 KA87R57 KAF87R57	4P	18	368	75.20	5.8	1.00	K47 KF47	4P
2.2	2967	638	26	0.90			20	342	69.84	6.1	1.10	KA47	
2.5	2614	562	26	1.05			22	310	63.30	6.5	1.20	KAF47	
2.9	2204	474	27	1.25			24	278	56.83	6.8	1.35	K47 KF47 KA47 KAF47	4P
3.3	1981	426	27	1.35			28	240	48.95	7.1	1.55		
3.7	1735	373	27	1.55			30	225	46.04	7.2	1.65		
4.2	1535	330	27	1.75			35	194	39.61	7.4	1.95		
4.7	1367	294	27	2.00			39	173	35.39	7.4	2.20		
5.6	1163	250	27	2.30			44	153	31.30	7.2	2.50		
5.9	1098	236	27	2.45			31	218	44.46	4.0	0.85	K37 KF37 KA37 KAF37	4P
6.9	935	201	27	2.90			37	186	37.97	3.9	1.00		
3.8	1711	368	13	0.90	39	174	35.57	3.9	1.10				
4.2	1525	328	15	1.00	46	147	29.96	3.9	1.30				
4.8	1353	291	16	1.15	48	141	28.83	3.9	1.35				
5.5	1172	252	17	1.30	56	122	24.99	3.8	1.55				
6.3	1028	221	17	1.50	60	114	23.36	3.8	1.60				
3.9	1736	176.05	38	2.30	69	99	20.19	3.7	1.75				
4.5	1511	153.21	38	2.70	81	84	17.15	3.6	2.00				
4.9	1383	140.28	38	3.00	91	75	15.32	3.5	2.20				
4.7	1453	147.32	27	1.75	106	64	13.08	3.4	2.40				
5.4	1252	126.91	27	2.00	114	59	12.14	3.3	2.50				
6.0	1142	115.82	27	2.20	133	51	10.49	3.2	2.90				
6.7	1013	102.71	27	2.50	156	44	8.91	3.1	3.50				
5.2	1302	174.19	27	1.95	175	39	7.96	3.0	3.80				
5.5	1229	164.34	27	2.10	204	33	6.80	2.9	4.20				
6.2	1102	147.32	27	2.30	218	31	6.37	2.8	4.40				
7.2	949	126.91	27	2.70	259	26	5.36	2.7	5.00				
1.1kW							1.1kW						
7.0	966	197.37	27	2.60	K87	4P	0.17	56695	8372	154	0.80	K187R97 KA187R97	4P
8.0	853	174.19	27	3.00	KF87		0.19	49205	7266	167	0.95		
8.5	804	164.34	27	3.20	KA87		0.21	44458	6565	171	1.05		
9.4	721	147.32	27	3.50	KAF87		0.23	40855	6033	171	1.15		
6.7	1013	135.51	17	1.45	K77 KF77 KA77 KAF77	6P	0.26	36284	5358	171	1.30		
7.1	963	128.73	17	1.50			0.29	32438	4790	171	1.45		
8.0	851	113.75	18	1.70			0.33	29167	4307	171	1.60		
9.4	727	97.21	18	2.00			0.36	26140	3860	171	1.75		
10	666	89.12	18	2.20			0.27	35661	5266	135	0.90		
9.0	755	154.28	18	1.95	K77 KF77 KA77 KAF77	4P	0.30	31882	4708	135	1.05	K167R97 KA167R97	4P
10	663	135.51	18	2.20			0.35	27447	4053	135	1.20		
11	630	128.73	18	2.30			0.42	22483	3320	135	1.45		
12	557	113.75	19	2.60			0.52	18345	2709	135	1.80		
14	476	97.21	19	3.10			0.65	14682	2168	135	2.20		
11	605	123.54	11	1.30	K67	4P	0.83	11465	1693	135	2.80	K167R97 KA167R97	4P
13	529	108.02	11	1.45	KF67		1.01	9372	1384	135	3.40		
15	441	90.04	12	1.75	KA67		1.10	8627	1274	135	3.70		
18	374	76.37	12	2.10	KAF67		0.39	24230	3578	104	0.75		
20	338	68.95	12	2.30	K67	0.45	21061	3110	106	0.85			
23	297	60.66	12	2.60	KF67	0.53	17776	2625	107	1.00			
24	280	57.28	12	2.80	KA67	0.60	15887	2346	108	1.15			
					KAF67	0.84	11296	1668	109	1.60			
11	606	123.85	6.8	0.95	K57 KF57 KA57 KAF57	4P	1.0	9298	1373	110	1.95	K157R97 KF157R97 KA157R97 KAF157R97	4P
13	530	108.29	7.5	1.05			1.1	8370	1236	110	2.15		
14	504	102.88	7.8	1.10			1.3	7483	1105	110	2.40		
15	442	90.26	8.1	1.30			1.5	6501	960	110	2.75		
18	375	76.56	8.4	1.50			1.6	5892	870	110	3.05		
20	338	69.12	8.6	1.65			0.73	12928	1909	75	1.00		
23	298	60.81	8.8	1.90			0.80	11790	1741	76	1.10		
24	281	57.42	8.8	2.00			0.92	10341	1527	76	1.25		
28	239	48.89	9.0	2.40			1.0	9041	1335	77	1.45		
31	217	44.43	9.1	2.60									

选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
1.1kW							1.1kW						
1.2	7930	1171	77	1.65	K127R77 KF127R77 KA127R77 KAF127R77	4P						K77	4P
1.4	6772	1000	78	1.90			10	966	135.51	17	1.55	KF77	
1.6	5939	877	78	2.20			11	918	128.73	17	1.60	KA77	
1.8	5302	783	78	2.45			12	811	113.75	18	1.80	KAF77	4P
2.0	4727	698	78	2.75			14	693	97.21	18	2.10	K77	
2.3	4097	605	78	3.20			16	635	89.12	18	2.30	KF77	
2.6	3711	548	78	3.50			18	557	78.20	19	2.70	KA77	
3.0	3203	473	78	4.05			19	528	74.11	19	2.80	KAF77	
1.2	7896	1166	62	1.00	K107R77 KF107R77 KA107R77 KAF107R77	4P	13	770	108.02	10	1.00	K67 KF67 KA67 KAF67	4P
1.4	6975	1030	62	1.15			14	732	102.62	10	1.05		
1.5	6122	904	62	1.30			16	642	90.04	11	1.20		
1.8	5370	793	62	1.50			18	544	76.37	11	1.45		
2.0	4713	696	62	1.70			20	492	68.95	12	1.60		
2.3	4158	614	62	1.90			23	432	60.66	12	1.80	K67 KF67 KA67 KAF67	4P
2.7	3535	522	62	2.25			24	408	57.28	12	1.90		
3.0	3122	461	62	2.55	K97R57 KF97R57 KA97R57 KAF97R57	4P	29	348	48.77	12	2.20		
3.4	2763	408	62	2.90			32	316	44.32	12	2.50		
3.8	2465	364	62	3.25			36	274	38.39	12	2.80		
4.4	2153	318	62	3.70			16	643	90.26	2.3	0.90	K57 KF57 KA57 KAF57	4P
1.9	5032	743	38	0.85			18	546	76.56	7.4	1.05		
2.2	4409	651	38	0.95			20	493	69.12	7.9	1.15		
2.4	3880	573	38	1.10			23	433	60.81	8.2	1.30		
2.8	3413	504	38	1.25			24	409	57.42	8.3	1.40		
3.2	2959	437	38	1.45			29	349	48.89	8.6	1.65		
3.7	2587	382	38	1.65	K87R57 KF87R57 KA87R57 KAF87R57	4P	32	317	44.43	8.7	1.80		
4.1	2316	342	38	1.85			36	274	38.49	8.9	2.10	K57 KF57 KA57 KAF57	4P
3.0	3210	474	25	0.85			39	254	35.70	8.9	2.20		
3.3	2885	426	26	0.95			46	216	30.28	9.1	2.60		
3.8	2526	373	26	1.05			51	195	27.34	9.0	2.90		
4.2	2235	330	26	1.20			58	171	24.05	8.8	3.30		
4.8	1991	294	27	1.35			62	162	22.71	8.6	3.50	K47 KF47 KA47 KAF47	4P
5.6	1693	250	27	1.60	K97 KF97 KA97 KAF97	8P	72	138	19.34	8.3	4.00		
5.9	1598	236	27	1.70			80	125	17.57	8.1	4.20		
7.0	1361	201	27	2.00			92	108	15.22	7.8	4.70		
3.9	2546	176.05	38	1.60			106	94	13.25	7.5	5.10		
4.5	2216	153.21	38	1.80			117	85	11.92	7.2	4.60		
4.9	2029	140.28	38	2.00			124	80	11.26	7.1	4.90		
5.6	1792	123.93	38	2.20	K97 KF97 KA97 KAF97	6P	146	68	9.59	6.8	5.60	K47 KF47 KA47 KAF47	4P
5.2	1931	176.05	38	2.10			161	62	8.71	6.6	6.00		
5.9	1680	153.21	38	2.50			185	54	7.55	6.3	6.40		
6.5	1538	140.28	38	2.70			213	47	6.57	6.1	7.00		
7.3	1359	123.93	38	3.00			25	405	56.83	3.1	0.95		
8.0	1255	176.05	38	3.30			29	349	48.95	6.0	1.10		
9.1	1092	153.21	38	3.70	K87 KF87 KA87 KAF87	6P	30	328	46.04	6.3	1.15		
10	1000	140.28	38	4.10			35	282	39.61	6.7	1.35	K37 KF37 KA37 KAF37	4P
5.2	1910	174.19	27	1.35			40	252	35.39	6.7	1.50		
5.5	1802	164.34	27	1.45			45	223	31.30	6.6	1.70		
6.2	1616	147.32	27	1.60			48	209	29.32	6.5	1.80		
7.2	1392	126.91	27	1.85			54	185	25.91	6.4	2.10		
8.0	1242	174.19	27	2.10			64	155	21.81	6.2	2.40		
8.5	1171	164.34	27	2.20	K87 KF87 KA87 KAF87	4P	72	140	19.58	6.0	2.70	K37 KF37 KA37 KAF37	4P
9.5	1050	147.32	27	2.40			47	214	29.96	3.2	0.90		
11	905	126.91	27	2.80			56	178	24.99	3.3	1.05		
12	826	115.82	27	3.10			60	167	23.36	3.3	1.10		
6.7	1486	135.51	15	1.00		6P	69	144	20.19	3.2	1.20		
7.1	1412	128.73	15	1.05			82	122	17.15	3.2	1.40		
8.0	1247	113.75	16	1.20			91	109	15.32	3.2	1.50		
9.4	1066	97.21	17	1.40			107	93	13.08	3.1	1.70		



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
1.1kW							1.5kW						
115	87	12.14	3.1	1.75	K37 KF37 KA37 KAF37	4P	2.4	5291	573	38	0.80	K97R57 KF97R57 KA97R57 KAF97R57	4P
133	75	10.49	3.0	2.00			2.8	4654	504	38	0.90		
157	64	8.91	2.9	2.40			3.2	4035	437	38	1.05		
176	57	7.96	2.8	2.60			3.7	3528	382	38	1.20		
206	48	6.80	2.7	2.90			4.1	3158	342	38	1.35		
220	45	6.37	2.7	3.00			4.6	2817	305	38	1.55		
261	38	5.36	2.6	3.50			5.4	2383	258	38	1.80		
1.5kW							6.0	2142	232	38	2.00	K87R57 KF87R57 KA87R57 KAF87R57	4P
0.23	55712	6033	154	0.80	7.0	1838	199	38	2.35				
0.26	49478	5358	165	0.95	4.2	3047	330	25	0.90				
0.29	44233	4790	171	1.05	4.8	2715	294	26	1.00				
0.33	39773	4307	171	1.15	5.6	2309	250	26	1.15				
0.36	35645	3860	171	1.30	5.9	2179	236	27	1.25				
0.43	29800	3227	171	1.50	7.0	1856	201	27	1.45				
0.51	25275	2737	171	1.80	K187R97 KA187R97	4P	7.7	1690	183	27	1.60	K107 KF107 KA107 KAF107	8P
0.62	20796	2252	171	2.20			4.7	2871	143.47	62	2.70		
0.69	18728	2028	171	2.50	K167R97 KA167R97	4P	5.6	2431	121.46	62	3.20		
0.35	37427	4053	135	0.85			6.0	2250	112.41	62	3.50		
0.42	30659	3320	135	1.05	K167R97 KA167R97	4P	K97 KF97 KA97 KAF97	8P					
0.52	25016	2709	135	1.30					4.4	3066	153.21	38	1.35
0.65	20020	2168	135	1.60					4.8	2807	140.28	38	1.50
0.83	15634	1693	135	2.10	K167R97 KA167R97	4P	5.5	2480	123.93	38	1.70	K97 KF97 KA97 KAF97	6P
1.01	12781	1384	135	2.50			5.3	2549	176.05	38	1.55		
1.10	11765	1274	135	2.70			6.1	2218	153.21	38	1.80		
0.60	21664	2346	105	0.80	K157R97 KF157R97 KA157R97 KAF157R97	4P	6.7	2031	140.28	38	1.95	K97 KF97 KA97 KAF97	4P
							7.6	1794	123.93	38	2.20		
							8.0	1711	176.05	38	2.40		
0.84	15403	1668	108	1.10	K157R97 KF157R97 KA157R97 KAF157R97	4P	9.1	1489	153.21	38	2.80	K87 KF87 KA87 KAF87	6P
1.0	12679	1373	109	1.35			10	1364	140.28	38	3.00		
1.1	11414	1236	109	1.50			11	1205	123.93	38	3.40		
1.3	10204	1105	110	1.70	K127R87 KF127R87 KA127R87 KAF127R87	4P	6.4	2133	147.32	26	1.20	K77 KF77 KA77 KAF77	6P
1.5	8865	960	110	1.95			7.4	1837	126.91	27	1.35		
1.6	8034	870	110	2.15			8.1	1677	115.82	27	1.50		
2.5	5264	570	110	3.25	K127R87 KF127R87 KA127R87 KAF127R87	4P	9.2	1487	102.71	27	1.70	K87 KF87 KA87 KAF87	4P
2.7	4710	510	111	3.65			8.0	1693	174.19	27	1.55		
2.6	4996	541	78	2.50			8.5	1597	164.34	27	1.60		
3.3	3906	423	78	3.15	K127R77 KF127R77 KA127R77 KAF127R77	4P	9.5	1432	147.32	27	1.80	K77 KF77 KA77 KAF77	6P
3.8	3408	369	78	3.65			11	1234	126.91	27	2.10		
0.80	16077	1741	70	0.80			12	1126	115.82	27	2.30		
0.92	14101	1527	74	0.90	K127R77 KF127R77 KA127R77 KAF127R77	4P	14	998	102.71	27	2.60	K77 KF77 KA77 KAF77	4P
1.0	12328	1335	76	1.05			16	839	86.34	27	3.10		
1.2	10814	1171	76	1.20			8.3	1647	113.75	13	0.90		
1.4	9235	1000	77	1.40	K107R77 KF107R77 KA107R77 KAF107R77	4P	9.7	1407	97.21	15	1.05	K77 KF77 KA77 KAF77	4P
1.6	8099	877	77	1.60			11	1290	89.12	16	1.10		
1.8	7231	783	78	1.80			12	1132	78.20	17	1.30		
2.0	6446	698	78	2.00	K107R77 KF107R77 KA107R77 KAF107R77	4P	10	1317	135.51	16	1.15	K77 KF77 KA77 KAF77	4P
2.3	5587	605	78	2.35			11	1251	128.73	16	1.20		
2.6	5061	548	78	2.55			12	1106	113.75	17	1.35		
3.0	4368	473	78	3.00	K107R77 KF107R77 KA107R77 KAF107R77	4P	14	945	97.21	17	1.55	K77 KF77 KA77 KAF77	4P
3.4	3786	410	78	3.45			16	866	89.12	18	1.70		
1.4	9512	1030	62	0.85			18	760	78.20	18	1.95		
1.5	8348	904	62	0.95	K107R77 KF107R77 KA107R77 KAF107R77	4P	19	720	74.11	18	2.10	K77 KF77 KA77 KAF77	4P
1.8	7323	793	62	1.10			22	630	64.86	18	2.40		
2.0	6427	696	62	1.25			24	568	58.44	19	2.60		
2.3	5670	614	62	1.40	K107R77 KF107R77 KA107R77 KAF107R77	4P	27	498	51.26	19	3.00	K77 KF77 KA77 KAF77	4P
2.7	4820	522	62	1.65			31	440	45.24	19	3.40		
3.0	4257	461	62	1.90			35	390	40.10	19	3.80		
3.4	3768	408	62	2.10	K107R77 KF107R77 KA107R77 KAF107R77	4P	K77 KF77 KA77 KAF77	4P					
3.8	3361	364	62	2.40									
4.4	2937	318	62	2.70									

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole				
1.5kW							2.2kW										
16	875	90.04	8.9	0.90	K67 KF67 KA67 KAF67	4P	0.66	28747	2168	135	1.10	K167R97 KA167R97	4P				
18	742	76.37	10	1.05			0.84	22449	1693	135	1.40						
20	670	68.95	11	1.15			1.03	18352	1384	135	1.70						
23	590	60.66	11	1.35			1.12	16893	1274	135	1.85						
24	557	57.28	11	1.40			1.31	14506	1094	135	2.20						
29	474	48.77	12	1.65			1.54	12318	929	135	2.50						
32	431	44.32	12	1.80	K67 KF67 KA67 KAF67	4P	0.86	22117	1668	104	0.80	K157R97 KF157R97 KA157R97 KAF157R97	4P				
36	373	38.39	12	2.00			1.0	18206	1373	106	1.00						
39	346	35.61	12	2.30			1.2	16389	1236	107	1.10						
46	294	30.21	12	2.70			1.3	14652	1105	108	1.20						
51	265	27.27	12	3.00			1.5	12729	960	109	1.40						
58	233	23.99	12	3.30			1.6	11536	870	109	1.55						
23	591	60.81	7.1	0.95	K57 KF57 KA57 KAF57	4P	1.9	10077	760	110	1.80	K127R87 KF127R87 KA127R87 KAF127R87	4P				
24	558	57.42	7.4	1.05			2.6	7174	541	78	1.80						
29	475	48.89	8.0	1.20			3.0	6325	477	78	2.05						
32	432	44.43	8.2	1.35			3.4	5609	423	78	2.30						
36	374	38.49	8.5	1.55	K57 KF57 KA57 KAF57	4P	3.9	4893	369	78	2.65	K127R77 KF127R77 KA127R77 KAF127R77	4P				
39	347	35.70	8.6	1.65			4.3	4416	333	78	2.95						
46	294	30.28	8.7	1.95			1.4	13260	1000	74	0.95						
51	266	27.34	8.6	2.20			1.6	11629	877	76	1.10						
58	234	24.05	8.3	2.50			1.8	10382	783	76	1.25						
62	221	22.71	8.2	2.60			2.0	9255	698	77	1.40						
72	188	19.34	7.9	2.90	K47 KF47 KA47 KAF47	4P	2.4	8022	605	77	1.60	K107R77 KF107R77 KA107R77 KAF107R77	4P				
35	385	39.61	5.6	1.00			2.6	7266	548	78	1.80						
40	344	35.39	6.0	1.10			3.0	6272	473	78	2.05						
45	304	31.30	6.0	1.25			3.5	5437	410	78	2.35						
48	285	29.32	6.0	1.35			2.3	8142	614	62	1.00						
54	252	25.91	5.9	1.50			2.7	6922	522	62	1.15						
64	212	21.81	5.7	1.80	K47 KF47 KA47 KAF47	4P	3.1	6113	461	62	1.30	K97R57 KF97R57 KA97R57 KAF97R57	4P				
72	190	19.58	5.7	2.00			3.5	5410	408	62	1.45						
83	164	16.86	5.5	2.20			3.9	4827	364	62	1.65						
88	154	15.86	5.4	2.40			4.5	4217	318	62	1.90						
103	133	13.65	5.3	2.60			5.0	3792	286	62	2.10						
115	118	12.19	5.2	2.80			5.7	3328	251	62	2.40						
119	114	11.77	5.1	2.30	K37 KF37 KA37 KAF37	4P	3.7	5065	382	38	0.85	K87 KF87 KA87 KAF87	4P				
60	227	23.36	2.7	0.80			4.2	4535	342	38	0.95						
69	196	20.19	2.8	0.90			4.7	4044	305	38	1.05						
82	167	17.15	2.8	1.05			5.5	3421	258	38	1.25						
91	149	15.31	2.8	1.10			6.2	3076	232	38	1.40						
107	127	13.08	2.8	1.25			7.2	2639	199	38	1.60						
115	118	12.14	2.8	1.30	K187R97 KA187R97	4P	4.9	4033	143.47	62	1.85	K97 KF97 KA97 KAF97	4P				
133	102	10.49	2.7	1.50			5.8	3414	121.46	62	2.20						
157	87	8.91	2.7	1.75			6.3	3160	112.41	62	2.40						
176	77	7.96	2.6	1.90			7.0	2832	100.75	62	2.70						
206	66	6.80	2.6	2.20			6.1	3253	153.21	38	1.25						
220	62	6.37	2.5	2.20			6.7	2979	140.28	38	1.35						
261	52	5.36	2.5	2.60	K167R97 KA167R97	4P	7.6	2631	123.93	38	1.55	K87 KF87 KA87 KAF87	4P				
2.2kW							8.9	2232	105.13	38	1.85						
0.37	51183	3860	158	0.85			K187R97 KA187R97	4P	8.1	2457	176.05			38	1.65	K97 KF97 KA97 KAF97	4P
0.57	32990	2488	171	1.35					9.3	2138	153.21			38	1.90		
0.44	42789	3227	171	1.00					10	1958	140.28			38	2.10		
0.52	36292	2737	171	1.20					12	1730	123.93			38	2.30		
0.63	29861	2252	171	1.50	14	1467			105.13	38	2.80						
0.71	26891	2028	171	1.65	15	1351			96.80	38	3.00						
0.78	24345	1836	171	1.80	K167R97 KA167R97	4P	9.7	2056	147.32	27	1.25	K87 KF87 KA87 KAF87	4P				
0.88	21587	1628	171	2.10			11	1771	126.91	27	1.45						
1.08	17583	1326	171	2.30			12	1617	115.82	27	1.55						
0.53	35921	2709	135	0.85													
0.64	29821	2249	135	1.05													



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole		
2.2kW							2.2kW								
14	1434	102.71	27	1.75	K87 KF87 KA87 KAF87	4P	85	235	16.86	4.9	1.50	K47 KF47 KA47 KAF47	4P		
17	1205	86.34	27	2.10			90	221	15.86	4.9	1.60				
18	1107	79.34	27	2.30			105	191	13.65	4.8	1.75				
20	983	70.46	27	2.60			117	170	12.19	4.7	1.95				
23	879	63.00	27	2.90			121	164	11.77	4.6	1.60				
25	791	56.64	27	3.20			135	148	10.57	4.6	1.80				
13	1588	113.75	14	0.90	K77 KF77 KA77 KAF77	4P	157	127	9.10	4.5	2.10	K37 KF37 KA37 KAF37	4P		
15	1357	97.21	15	1.05			109	183	13.08	2.3	0.85				
16	1244	89.12	16	1.15			136	146	10.49	2.3	1.00				
18	1091	78.20	17	1.35			160	124	8.91	2.3	1.20				
19	1034	74.11	17	1.40			180	111	7.96	2.3	1.30				
22	905	64.86	17	1.60			210	95	6.80	2.3	1.50				
24	816	58.44	18	1.80	K77 KF77 KA77 KAF77	4P	224	89	6.37	2.3	1.55	K187R97 KA187R97	4P		
28	715	51.26	18	2.00			267	75	5.36	2.2	1.75				
32	631	45.24	18	2.30			3.0kW								
36	560	40.10	19	2.60			0.52	49489	2737	160	0.90			K167R97 KA167R97	4P
41	492	35.25	19	3.00			0.57	44987	2488	170	0.95				
46	432	30.93	19	3.40			0.63	40720	2252	171	1.05				
49	409	29.31	19	3.60	0.71	36669	2028	171	1.20						
56	358	25.66	19	4.10	0.78	33198	1836	171	1.30						
24	847	60.66	9.0	0.90	K67 KF67 KA67 KAF67	4P	0.88	29437	1628	171	1.50	K157R97 KF157R97 KA157R97 KAF157R97	4P		
25	799	57.28	10	0.95			1.1	23976	1326	171	1.70				
29	681	48.77	11	1.15			1.1	22548	1247	171	1.95				
32	619	44.32	11	1.25			1.3	19402	1073	171	2.30				
37	536	38.39	11	1.40			0.84	30612	1693	135	1.00				
40	497	35.61	12	1.55			1.0	25025	1384	135	1.20				
47	422	30.21	12	1.80	K67 KF67 KA67 KAF67	4P	1.1	23036	1274	135	1.35	K127R87 KF127R87 KA127R87 KAF127R87	4P		
52	381	27.27	12	2.00			1.3	19781	1094	135	1.55				
60	335	23.99	12	2.20			1.5	16798	929	135	1.85				
63	316	22.66	12	2.30			1.7	15152	838	135	2.10				
74	269	19.29	12	2.60			1.9	13453	744	135	2.30				
82	245	17.53	12	2.80			1.2	22349	1236	104	0.80				
94	212	15.19	12	3.10	K57 KF57 KA57 KAF57	4P	1.3	19980	1105	105	0.90	K127R77 KF127R77 KA127R77 KAF127R77	4P		
108	185	13.22	12	3.40			1.5	17358	960	107	1.05				
115	174	12.48	12	2.80			1.6	15731	870	108	1.15				
135	148	10.63	12	3.20			1.9	13742	760	108	1.30				
148	135	9.66	12	3.30			2.5	10306	570	109	1.75				
171	117	8.37	12	3.50			2.8	9222	510	110	1.95				
196	102	7.28	12	3.90	K57 KF57 KA57 KAF57	4P	2.6	9782	541	77	1.30	K107R77 KF107R77 KA107R77 KAF107R77	4P		
32	620	44.43	4.8	0.90			3.0	8625	477	77	1.50				
37	537	38.49	7.5	1.05			3.4	7648	423	77	1.70				
40	498	35.70	7.8	1.15			3.9	6672	369	78	1.95				
47	423	30.28	7.8	1.35			4.3	6021	333	78	2.15				
52	382	27.34	7.8	1.45			4.9	5226	289	78	2.45				
59	336	24.05	7.6	1.65	K47 KF47 KA47 KAF47	4P	1.8	14158	783	73	0.90	K107R77 KF107R77 KA107R77 KAF107R77	4P		
63	317	22.71	7.6	1.75			2.0	12621	698	75	1.00				
74	270	19.34	7.4	2.00			2.4	10939	605	76	1.20				
81	245	17.57	7.2	2.10			2.6	9909	548	77	1.30				
94	212	15.22	7.1	2.40			3.0	8625	477	77	1.50				
108	185	13.25	6.9	2.60			3.5	7413	410	77	1.75				
120	166	11.92	6.5	2.30	K47 KF47 KA47 KAF47	4P	3.1	8336	461	62	0.95	K107R77 KF107R77 KA107R77 KAF107R77	4P		
127	157	11.26	6.5	2.50			3.5	7377	408	62	1.05				
149	134	9.59	6.5	2.90			3.9	6582	364	62	1.20				
164	122	8.71	6.5	3.20			4.5	5750	318	62	1.40				
55	362	25.91	5.0	1.05			5.0	5171	286	62	1.55				
66	304	21.81	5.0	1.25			5.7	4538	251	62	1.75				
73	273	19.58	5.0	1.35			6.4	4014	222	62	2.00				

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole
3.0kW							3.0kW						
7.3	3544	196	62	2.25	K107R77	4P	32	861	45.24	18	1.70	K77 KF77 KA77 KAF77	4P
8.2	3146	174	62	2.55	KF107R77		36	763	40.10	18	1.90		
9.3	2785	154	62	2.85	KA107R77		37	732	38.45	18	2.20		
10	2531	140	62	3.15	KAF107R77		41	671	35.25	18	2.50		
5.5	4665	258	38	0.90	K97R57	4P	46	589	30.93	18	2.80	K67 KF67 KA67 KAF67	4P
6.2	4195	232	38	1.00	KF97R57		49	558	29.31	18	3.00		
6.2	4195	232	38	1.00	KA97R57		56	488	25.66	18	3.40		
7.2	3598	199	38	1.20	KAF97R57		62	440	23.11	18	3.80		
4.9	5500	143.47	62	1.40	K107	8P	71	386	20.28	18	4.30	K57 KF57 KA57 KAF57	4P
5.8	4656	121.46	62	1.65	KF107		32	844	44.32	9.0	0.90		
6.3	4309	112.41	62	1.80	KA107		37	731	38.39	10	1.00		
7.0	3862	100.75	62	2.00	KAF107		40	678	35.61	11	1.15		
7.8	3487	90.96	62	2.20	K107	6P	47	575	30.21	11	1.35	K47 KF47 KA47 KAF47	4P
6.7	4068	143.47	62	1.85	KF107		52	519	27.27	11	1.45		
7.9	3444	121.46	62	2.20	KA107		60	457	23.99	12	1.65		
8.5	3187	112.41	62	2.30	KAF107		63	431	22.66	12	1.70		
9.5	2856	100.75	62	2.60	K97	4P	74	367	19.29	12	1.95	K37 KF37 KA37 KAF37	4P
10	2731	143.47	62	2.70	KF97		82	334	17.53	12	2.10		
12	2312	121.46	62	3.20	KA97		94	289	15.19	12	2.20		
7.7	3514	123.93	38	1.15	KAF97		108	252	13.22	12	2.50		
9.1	2981	105.13	38	1.35	K97	6P	115	238	12.48	12	2.10	K27 KF27 KA27 KAF27	4P
9.9	2744	96.80	38	1.45	KF97		135	202	10.63	12	2.30		
11	2453	86.52	38	1.65	KA97		148	184	9.66	12	2.40		
8.1	3351	176.05	38	1.20	KAF97		171	159	8.37	12	2.70		
9.3	2916	153.21	38	1.35	K97	4P	196	139	7.28	12	3.10	K17 KF17 KA17 KAF17	4P
10	2670	140.28	38	1.50	KF97		47	576	30.28	6.8	0.95		
12	2359	123.93	38	1.70	KA97		52	520	27.34	6.8	1.05		
14	2001	105.13	38	2.00	KAF97		59	458	24.05	6.8	1.20		
15	1842	96.80	38	2.20	K97	4P	63	432	22.71	6.8	1.30	K7 KF7 KA7 KAF7	4P
17	1647	86.52	38	2.40	KF97		74	368	19.34	6.7	1.45		
18	1482	77.89	38	2.70	KA97		81	334	17.57	6.7	1.55		
20	1343	70.54	38	3.00	KAF97		94	290	15.22	6.5	1.70		
23	1191	62.55	38	3.40	K97	4P	108	252	13.25	6.4	1.90	K6 KF6 KA6 KAF6	4P
25	1076	56.55	38	3.70	KF97		120	227	11.92	6.1	1.70		
9.7	2804	147.32	26	0.90	KA97		127	214	11.26	6.1	1.80		
11	2416	126.91	26	1.05	KAF97		149	183	9.59	5.9	2.10		
12	2204	115.82	26	1.15	K97	4P	164	166	8.71	5.8	2.20	K5 KF5 KA5 KAF5	4P
14	1955	102.71	27	1.30	KF97		189	144	7.55	5.6	2.40		
17	1643	86.34	27	1.55	KA97		218	125	6.57	5.5	2.60		
18	1510	79.34	27	1.65	KAF97		73	373	19.58	4.2	1.00	K4 KF4 KA4 KAF4	4P
20	1341	70.46	27	1.85	K97	4P	85	321	16.86	4.3	1.10		
23	1199	63.00	27	2.10	KF97		90	302	15.86	4.3	1.15		
25	1078	56.64	27	2.30	KA97		105	260	13.65	4.3	1.30		
29	936	49.16	27	2.70	KAF97	4P	117	232	12.19	4.3	1.40	K3 KF3 KA3 KAF3	4P
32	838	44.02	27	2.90	K97		121	224	11.77	4.2	1.15		
39	695	36.52	27	3.30	KF97		135	201	10.57	4.1	1.30		
16	1696	89.12	12	0.85	KA97		157	173	9.10	4.1	1.50		
18	1488	78.20	14	0.95	KAF97	4P	167	163	8.56	4.1	1.55	K2 KF2 KA2 KAF2	4P
19	1411	74.11	15	1.00	K97		194	140	7.36	4.0	1.65		
22	1234	64.86	16	1.15	KF97		217	125	6.58	3.9	1.80		
24	1112	58.44	17	1.30	KA97		246	111	5.81	3.8	1.95		
28	976	51.26	17	1.50	KAF97	4P	160	170	8.91	1.9	0.90	K1 KF1 KA1 KAF1	4P
					K77		180	152	7.96	1.9	0.95		
					KF77		210	129	6.80	2.0	1.10		
					KA77		224	121	6.37	2.0	1.10		
					KAF77		267	102	5.36	2.0	1.30		



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	
4.0kW							4.0kW							
1.7	19991	835	171	2.50	K187R107	4P	6.4	5666	112.41	62	1.35	K107	8P	
3.2	10774	450	171	4.00	KA187R107		7.1	5078	100.75	62	1.50	KF107		
0.64	53916	2252	152	0.80	K187R97 KA187R97	4P	7.9	4585	90.96	62	1.65	KA107		
0.71	48553	2028	162	0.90			8.7	4164	82.61	62	1.85	KAF107		
0.78	43956	1836	170	1.00			6.7	5423	143.47	62	1.40	K107 KF107 KA107 KAF107	6P	
0.88	38976	1628	171	1.10			7.9	4591	121.46	62	1.65			
1.1	31746	1326	171	1.25			8.5	4249	112.41	62	1.80			
1.2	29855	1247	171	1.45			9.5	3809	100.75	62	2.00			
1.3	25689	1073	171	1.70			11	3438	90.96	62	2.20			
1.5	22385	935	171	1.95			10	3616	143.47	62	2.10	K107 KF107 KA107 KAF107	4P	
1.7	20254	846	171	2.20			12	3061	121.46	62	2.50			
1.0	33135	1384	135	0.90	13	2833	112.41	62	2.70					
1.1	30501	1274	135	1.00	14	2539	100.75	62	3.00					
1.3	26192	1094	135	1.20	16	2292	90.96	62	3.30					
1.6	22241	929	135	1.40	17	2082	82.61	62	3.60					
1.7	20063	838	135	1.55	20	1847	73.30	62	4.10					
1.9	17812	744	135	1.75	K97 KF97 KA97 KAF97					4P				
2.3	15035	628	135	2.10	9.4	3861	153.21	38	1.05					
1.7	20829	870	105	0.85	10	3535	140.28	38	1.15					
1.9	18195	760	106	1.00	K157R97	4P	12	3123	123.93	38	1.30	KAF97		
2.5	13647	570	108	1.30	KF157R97		14	2649	105.13	38	1.50	K97 KF97 KA97 KAF97	4P	
2.8	12210	510	109	1.45	KA157R97		15	2439	96.80	38	1.65			
3.3	10462	437	109	1.70	KAF157R97		17	2180	86.52	38	1.85			
2.7	12952	541	75	1.00	K127R87 KF127R87 KA127R87 KAF127R87	4P	18	1963	77.89	38	2.00			
3.0	11420	477	76	1.15			20	1778	70.54	38	2.30			
3.4	10127	423	77	1.30			23	1576	62.55	38	2.60			
3.9	8834	369	77	1.45			25	1425	56.55	38	2.85			
4.3	7972	333	77	1.65			12	2919	115.82	25	0.85	K87 KF87 KA87 KAF87	4P	
5.0	6919	289	78	1.90	14	2588	102.71	26	1.00					
5.7	6081	254	78	2.15	17	2176	86.34	26	1.15					
2.4	14484	605	72	0.90	18	1999	79.34	27	1.25					
2.6	13120	548	75	1.00	K127R77	4P	20	1776	70.46	27	1.40	K87 KF87 KA87 KAF87	4P	
3.0	11324	473	76	1.15	KF127R77		23	1588	63.00	27	1.60			
3.5	9816	410	76	1.30	KA127R77		25	1427	56.64	27	1.75			
4.0	8715	364	62	0.90	KAF127R77		29	1239	49.16	27	2.00			
4.5	7613	318	62	1.05	K107R77 KF107R77 KA107R77 KAF107R77	4P	33	1109	44.02	27	2.20			
5.0	6847	286	62	1.15			39	920	36.52	26	2.50			
5.7	6009	251	62	1.35			46	791	31.38	26	2.90			
6.5	5315	222	62	1.50			52	702	27.87	26	3.20			
7.3	4692	196	62	1.70			22	1635	64.86	13	0.90	K77 KF77 KA77 KAF77	4P	
8.3	4166	174	62	1.90			25	1473	58.44	14	1.00			
9.4	3687	154	62	2.15			28	1292	51.26	16	1.15			
10	3352	140	62	2.40			32	1140	45.24	17	1.30			
K97R57 KF97R57 KA97R57 KAF97R57							4P		36	1011	40.10			17
7.2	4764	199	38	0.90	37				969	38.45	17			1.45
K127 KF127 KA127 KAF127					8P		41	888	35.25	18	1.65	K77 KF77 KA77 KAF77	4P	
5.3	6809	135.09	78	1.80			47	779	30.93	18	1.85			
5.9	6159	122.20	78	2.00			49	739	29.31	18	1.95			
6.6	5527	109.66	78	2.20			56	647	25.66	18	2.20			
6.4	5107	149.04	78	2.20	K127 KF127 KA127 KAF127		6P	62	582	23.11	19			2.50
7.1	4619	135.09	78	2.40		71		511	20.28	19	2.80			
7.9	4145	122.20	78	2.70		80		451	17.89	19	3.15			
8.8	4249	109.66	78	3.00		91		400	15.86	19	3.55			
								106	341	13.54	19			4.20

选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
4.0kW							5.5kW						
48	761	30.21	10	1.00	K67	4P	6.5	7308	222	62	1.10	K107R77 KF107R77 KA107R77 KAF107R77	4P
53	687	27.27	10	1.10	KF67		7.3	6452	196	62	1.25		
60	605	23.99	11	1.25	KA67		8.3	5728	174	62	1.40		
64	571	22.66	11	1.30	KAF67		9.4	5070	154	62	1.60		
75	486	19.29	12	1.45	K67 KF67 KA67 KAF67	4P	10	4609	140	62	1.75		
82	442	17.53	12	1.55			4.7	10565	152.45	109	1.60	K157	8P
95	383	15.19	12	1.70			5.8	8542	123.25	110	2.00	KF157	
109	333	13.22	12	1.90			7.2	6921	99.87	110	2.40	KA157	
115	315	12.48	12	1.60			7.8	6399	92.33	110	2.70	KAF157	
135	268	10.63	12	1.75			5.3	9362	135.09	77	1.30	K127	8P
149	243	9.66	12	1.85			5.9	8469	122.20	77	1.45	KF127	
172	211	8.37	12	1.95			6.6	7600	109.66	77	1.60	KA127	
198	183	7.28	11	2.10			8.1	6175	89.10	78	1.95	KAF127	
60	606	24.05	5.8	0.95	K57 KF57 KA57 KAF57	4P	7.1	7022	135.09	78	1.75	K127	6P
63	572	22.71	5.9	1.00			7.9	6352	122.20	78	1.95	KF127	
74	487	19.34	5.9	1.10			8.8	5700	109.66	78	2.20	KA127	
82	443	17.57	5.9	1.15			11	4631	89.10	78	2.60	KAF127	
95	384	15.22	5.9	1.30			8.5	5843	112.41	62	1.30	K107	6P
109	334	13.25	5.8	1.45			9.5	5237	100.75	62	1.45	KF107	
121	300	11.92	5.5	1.30			11	4728	90.96	62	1.60	KA107	
128	284	11.26	5.5	1.35			12	4294	82.61	62	1.75	KAF107	
150	242	9.59	5.4	1.55			10	4972	143.47	62	1.80	K107 KF107 KA107 KAF107	4P
165	220	8.71	5.4	1.65			12	4209	121.46	62	1.80		
191	190	7.55	5.3	1.80			13	3895	112.41	62	1.95		
219	166	6.57	5.1	1.95			14	3491	100.75	62	2.20		
0.9	53593	1628	153	0.80	K187R97 KA187R97	4P	16	3152	90.96	62	2.40		
1.1	43651	1326	165	0.95			17	2863	82.61	62	2.60		
1.2	41050	1247	171	1.05			20	2540	73.30	62	2.90		
1.4	34137	1037	171	1.25			22	2305	66.52	62	3.20		
1.5	30780	935	171	1.45			25	1981	57.17	62	3.70		
1.7	27850	846	171	1.60			12	4294	123.93	38	0.95	K97	4P
2.4	20081	610	171	2.00			14	3643	105.13	38	1.10	KF97	
2.6	18369	558	171	2.40			15	3354	96.80	38	1.20	KA97	
1.3	36014	1094	135	0.85	K167R97 KA167R97	4P	17	2998	86.52	38	1.35	KAF97	
1.6	30582	929	135	1.00			18	2699	77.89	38	1.50	K97 KF97 KA97 KAF97	4P
1.7	27586	838	135	1.15			20	2444	70.54	38	1.65		
1.9	24492	744	135	1.25			23	2167	62.55	38	1.85		
2.3	20673	628	135	1.50			25	1960	56.55	38	2.10		
2.6	18139	551	135	1.70			30	1661	47.93	37	2.40		
3.0	15571	473	135	2.00			34	1451	41.87	37	2.70		
3.4	13826	420	135	2.30			38	1327	38.29	37	3.00		
2.2	21891	665	104	0.80	K157R97 KF157R97 KA157R97 KAF157R97	4P	42	1186	34.22	37	3.30		
2.5	18764	570	106	0.95			17	2992	86.34	25	0.85	K87 KF87 KA87 KAF87	4P
2.8	16789	510	107	1.05			18	2749	79.34	26	0.95		
3.3	14386	437	108	1.25			20	2442	70.46	26	1.05		
3.8	12542	381	109	1.45			23	2183	63.00	26	1.15		
4.2	11193	340	109	1.60			25	1963	56.64	26	1.30		
3.4	13925	423	74	0.95	K127R87 KF127R87 KA127R87 KAF127R87	4P	29	1703	49.16	26	1.50	K87 KF87 KA87 KAF87	4P
3.9	12147	369	76	1.05			33	1525	44.02	25	1.60		
4.3	10962	333	76	1.20			39	1265	36.52	25	1.85		
5.0	9514	289	77	1.35			46	1087	31.38	24	2.30		
5.7	8362	254	77	1.55			52	966	27.87	23	2.50		
6.7	7045	214	78	1.85			58	864	24.92	23	2.80		
7.1	6650	202	78	1.95			64	776	22.40	23	3.00		
8.6	5530	168	78	2.35			74	674	19.44	23	3.30		
9.8	4839	147	78	2.70									



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole
5.5kW							7.5kW						
32	1568	45.24	14	0.95	K77 KF77 KA77 KAF77	4P	4.3	14948	333	72	0.90	K127R87 KF127R87 KA127R87 KAF127R87	4P
36	1390	40.10	15	1.05			5.0	12973	289	75	1.00		
47	1072	30.93	17	1.35			5.7	11402	254	76	1.15		
49	1016	29.31	17	1.45			6.7	9606	214	77	1.35		
56	889	25.66	18	1.65			7.1	9068	202	77	1.45		
62	801	23.11	18	1.85	K77 KF77 KA77 KAF77	4P	8.6	7542	168	78	1.75	K167 KA167	8P
71	703	20.28	18	2.00			9.8	6599	147	78	2.00		
80	620	17.89	18	2.20			4.5	15109	159.88	135	1.95		
91	550	15.86	18	2.40			5.0	13699	144.96	135	2.20		
106	469	13.54	18	2.70			5.6	12252	129.64	135	2.40	K167 KA167	6P
117	428	12.36	17	2.20			6.1	11215	159.88	135	2.60		
133	376	10.84	17	2.50			6.7	10169	144.96	135	2.95		
150	332	9.57	17	2.80			7.5	9094	129.64	135	3.20	K157 KF157 KA157 KAF157	6P
170	294	8.48	17	3.00	K67 KF67 KA67 KAF67	4P	6.4	10694	152.45	109	1.60		
199	251	7.24	17	3.30			7.9	8646	123.25	110	1.95		
60	831	23.99	9.2	0.90			9.7	7006	99.87	110	2.40		
64	785	22.66	10	0.95			11	6477	92.33	110	2.60	K127 KF127 KA127 KAF127	6P
75	668	19.29	11	1.05			12	5664	80.75	110	3.00		
82	607	17.53	11	1.15			7	9476	135.09	77	1.30		
95	526	15.19	11	1.25	K67 KF67 KA67 KAF67	4P	8	8572	122.20	77	1.40	K127 KF127 KA127 KAF127	4P
109	458	13.22	12	1.40			9	7692	109.66	77	1.60		
115	432	12.48	12	1.15			11	6250	89.10	78	1.95		
135	368	10.63	12	1.30			9.7	7043	149.04	78	1.80	K107 KF107 KA107 KAF107	4P
149	335	9.66	12	1.35			11	6383	135.09	78	1.90		
172	290	8.37	11	1.45	K57 KF57 KA57 KAF57	4P	12	5774	122.20	78	2.10		
198	252	7.28	11	1.55			13	5182	109.66	78	2.40		
82	609	17.57	4.8	0.85			16	4210	89.10	78	2.90	K97 KF97 KA97 KAF97	4P
95	527	15.22	4.9	0.95			18	3838	81.23	78	3.20		
109	459	13.25	5.0	1.05			20	3346	70.82	78	3.70		
121	413	11.92	4.7	0.95	K187R107 KA187R107	4P	10	6779	143.47	62	1.10	K97 KF97 KA97 KAF97	4P
128	390	11.26	4.7	1.00			12	5739	121.46	62	1.30		
150	332	9.59	4.7	1.15			13	5312	112.41	62	1.40		
165	302	8.71	4.7	1.20			14	4761	100.75	62	1.60	K107 KF107 KA107 KAF107	4P
191	262	7.55	4.7	1.30			16	4298	90.96	61	1.75		
219	228	6.57	4.7	1.45	K187R97 KA187R97	4P	17	3904	82.61	60	1.95		
1.7	37483	835	171	1.30			20	3464	73.30	59	2.20	K107 KF107 KA107 KAF107	4P
2.0	32680	728	171	1.50			22	3143	66.52	58	2.40		
2.4	26575	592	171	1.75			25	2701	57.17	56	2.80		
1.3	48167	1073	163	0.90	K167R97 KA167R97	4P	29	2358	49.90	55	3.10	K97 KF97 KA97 KAF97	4P
1.5	41972	935	171	1.05			34	2000	42.33	53	3.50		
1.7	37977	846	171	1.15			39	1748	37.00	51	3.90		
2.4	27383	610	171	1.45			15	4574	96.80	36	0.90	K97 KF97 KA97 KAF97	4P
2.6	25049	558	171	1.75			17	4088	86.52	36	1.00		
3.0	21233	473	171	2.10	K157R97 KF157R97 KA157R97 KAF157R97	4P	18	3681	77.89	36	1.10		
1.7	37618	838	135	0.85			20	3333	70.54	36	1.20		
1.9	33398	744	135	0.90			23	2956	62.55	36	1.35	K97 KF97 KA97 KAF97	4P
2.3	28191	628	135	1.10			25	2672	56.55	35	1.50		
2.6	24734	551	135	1.25			30	2265	47.93	35	1.80		
3.0	21233	473	135	1.45	K157R97 KF157R97 KA157R97 KAF157R97	4P	34	1978	41.87	34	2.00	K97 KF97 KA97 KAF97	4P
3.4	18854	420	135	1.65			38	1809	38.29	33	2.20		
4.0	16250	362	135	1.90			42	1617	34.22	33	2.50		
3.3	19617	437	106	0.95			47	1456	30.81	17	2.75		
3.8	17103	381	107	1.05			52	1318	27.90	17	3.00	K97 KF97 KA97 KAF97	4P
4.2	15263	340	108	1.20			58	1169	24.74	17	3.30		
4.9	13153	293	108	1.40									

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole
7.5kW							11.0kW						
23	2977	63.00	23	0.85	K87 KF87 KA87 KAF87	4P	6.1	16449	159.88	135	1.80	K167	6P
25	2676	56.64	23	0.95			6.7	14914	144.96	135	2.05	KA167	
29	2323	49.16	23	1.10			7.5	13338	129.64	135	2.20		
33	2080	44.02	23	1.20			9.1	10929	159.88	135	2.70	K167	4P
39	1726	36.52	23	1.35			10	9909	144.96	135	3.05	KA167	
46	1483	31.38	22	1.70	K87 KF87 KA87 KAF87	4P	11	8861	129.64	135	3.30		
52	1317	27.87	22	1.85			5.9	16849	123.25	107	1.00	K157	8P
58	1178	24.92	22	2.00			7.3	13653	99.87	108	1.25	KF157	
64	1058	22.40	21	2.00			7.9	12622	92.33	108	1.35	KA157	
74	919	19.44	21	2.40			9.0	11039	80.75	109	1.55	KAF157	
83	823	17.41	20	2.50			6.4	15685	152.45	107	1.10		6P
90	756	16.00	20	2.20			7.9	12680	123.25	108	1.35	K157	
100	683	14.45	20	2.90			9.7	10275	99.87	109	1.65	KF157	
115	593	12.56	20	3.30	K77 KF77 KA77 KAF77	4P	10.5	9499	92.33	110	1.80	KA157	
47	1462	30.93	15	1.00			12.0	8308	80.75	110	2.10	KAF157	
49	1385	29.31	15	1.05			9.6	10421	152.45	109	1.65	K157	4P
56	1213	25.66	16	1.20			12	8425	123.25	110	2.00	KF157	
62	1092	23.11	17	1.35			15	6827	99.87	110	2.50	KA157	
71	958	20.28	17	1.50	K77 KF77 KA77 KAF77	4P	16	6311	92.33	110	2.70	KAF157	
80	845	17.89	18	1.60			11	9234	135.09	77	1.30		4P
91	749	15.86	17	1.75			12	8353	122.20	77	1.45		
106	640	13.54	17	2.00			13	7496	109.66	77	1.60	K127	
117	584	12.36	16	1.60			16	6090	89.10	78	2.00	KF127	
133	512	10.84	16	1.80			18	5552	81.23	78	2.20	KA127	
150	452	9.57	15	1.95			21	4841	70.82	78	2.50	KAF127	
170	401	8.48	15	2.10			23	4259	62.31	78	2.80		
199	342	7.24	15	2.30	K187R107 KA187R107	4P	28	3620	52.96	78	3.20		
1.7	54222	835	162	0.90			13	7684	112.41	55	1.00	K107	4P
2.0	47274	728	171	1.05			14	6887	100.75	55	1.10	KF107	
2.5	38443	592	171	1.20			16	6218	90.96	55	1.20	KA107	
3.2	29222	450	171	1.45			18	5647	82.61	55	1.35	KAF107	
3.7	25520	393	171	1.65	K187R97 KA187R97	4P	20	5010	73.30	54	1.50		4P
4.1	23053	355	171	2.10			22	4547	66.52	53	1.65		
2.4	39611	610	171	1.00			26	3908	57.17	52	1.90	K107	
2.6	36235	558	171	1.20	K167R107 KA167R107	4P	29	3411	49.90	51	2.20	KF107	
3.1	30715	473	171	1.40			34	2893	42.33	50	2.40	KA107	
4.9	19481	300	135	1.50			39	2529	37.00	49	2.70	KAF107	
5.6	17013	262	135	1.70	K167R97 KA167R97	4P	45	2234	32.68	49	3.00		
6.1	15650	241	135	1.95			47	2138	31.28	48	3.00		
6.9	13702	211	135	2.30	K157R97 KF157R97 KA157R97 KAF157R97	4P	50	1982	28.99	48	3.20		
7.5	12598	194	135	2.30			21	4822	70.54	31	0.85	K97	4P
2.6	35780	551	135	0.85			23	4276	62.55	31	0.95	KF97	
3.1	30715	473	135	1.00	K127R87 KF127R87 KA127R87 KAF127R87	4P	26	3865	56.55	31	1.05	KA97	
3.5	27273	420	135	1.15			30	3276	47.93	31	1.25	KAF97	
4.0	23507	362	135	1.30			35	2862	41.87	31	1.40		
4.3	22078	340	104	0.80	K167 KA167	8P	38	2617	38.29	30	1.55		4P
5.0	19026	293	106	0.95			43	2339	34.22	30	1.70		
6.8	13896	214	74	0.95			47	2106	30.81	30	1.90	K97	
7.2	13117	202	75	1.00	K87 KF87 KA87 KAF87	4P	52	1907	27.90	29	2.10	KF97	
8.7	10909	168	76	1.20			59	1691	24.74	29	2.40	KA97	
9.9	9546	147	77	1.35			65	1529	22.37	28	2.60	KAF97	
5.6	17723	129.64	135	1.60			77	1296	18.96	28	3.00		
6.3	15951	116.68	135	1.85			88	1132	16.56	28	3.30		
6.7	14859	108.69	135	2.00			105	947	13.85	28	3.80		
							33	3009	44.02	19	0.80		
							40	2496	36.52	19	0.95	K87	
							47	2145	31.38	20	1.20	KF87	
							52	1905	27.87	20	1.30	KA87	
							59	1703	24.92	19	1.40	KAF87	

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole		
11.0kW							15.0kW								
65	1531	22.40	19	1.40	K87 KF87 KA87 KAF87	4P	11	12592	135.09	75	0.95	K127 KF127	4P		
75	1329	19.44	19	1.60			12	11390	122.20	76	1.10	KA127			
84	1190	17.41	19	1.75			13	10221	109.66	76	1.20	KAF127			
91	1094	16.00	18	1.55			16	8305	89.10	77	1.45	K127 KF127 KA127 KAF127	4P		
101	988	14.45	18	2.00			18	7571	81.23	77	1.60				
116	859	12.56	18	2.20			21	6601	70.82	78	1.85				
131	763	11.16	17	1.85			23	5808	62.31	76	2.10				
146	684	10.00	17	2.10			28	4936	52.96	74	2.50				
176	567	8.29	16	2.30			31	4348	46.65	72	2.80				
202	493	7.21	16	2.50	36	3768	40.42	72	3.20						
63	1580	23.11	14	0.90	K77 KF77 KA77 KAF77	4P	16	8478	90.96	48	0.90	K107 KF107	4P		
72	1386	20.28	15	1.00			18	7700	82.61	49	1.00	KA107			
82	1223	17.89	16	1.10			20	6832	73.30	49	1.10	KAF107			
92	1084	15.86	16	1.20			22	6200	66.52	48	1.25	K107 KF107 KA107 KAF107	4P		
108	926	13.54	15	1.35			26	5329	57.17	48	1.45				
118	845	12.36	15	1.10			29	4651	49.90	48	1.60				
135	741	10.84	15	1.25			34	3946	42.33	47	1.75				
153	654	9.57	14	1.35			39	3449	37.00	46	2.00				
172	580	8.48	14	1.45			45	3046	32.68	45	2.20				
202	495	7.24	14	1.55			47	2915	31.28	44	2.20				
15.0kW							50	2702	28.99	44	2.50			KAF107	
2.5	52422	592	161	0.90	K187R107 KA187R107	4P	55	2452	26.31	44	2.70				
3.2	39848	450	171	1.05			65	2107	22.61	44	3.20				
3.7	34800	393	171	1.20			30	4468	47.93	27	0.90	K97 KF97 KA97 KAF97	4P		
4.1	31435	355	171	1.55			35	3903	41.87	27	1.05				
6.5	20012	226	171	2.10			38	3569	38.29	27	1.15				
4.9	26565	300	135	1.10	43	3190	34.22	27	1.30						
5.6	23200	262	135	1.30	47	2872	30.81	27	1.40						
6.1	21341	241	135	1.45	K167R107 KA167R107	4P	52	2601	27.90	27	1.55	K97 KF97 KA97 KAF97	4P		
6.9	18684	211	135	1.65			59	2306	24.74	27	1.75				
7.5	17179	194	135	1.75			65	2085	22.37	26	1.95				
8.2	15762	178	135	1.95			77	1767	18.96	26	2.30				
9.7	13371	151	135	2.20			88	1544	16.56	25	2.70				
6.2	20809	235	105	0.85			105	1291	13.85	25	3.00				
6.8	19127	216	106	0.95			122	1118	11.99	25	3.30				
7.7	16825	190	107	1.05	140	970	10.41	25	3.80	K87 KF87 KA87 KAF87	4P				
9.2	14079	159	108	1.30	168	812	8.71	25	4.50						
12	10980	124	109	1.65	47	2925	31.38	16	0.90						
14	9563	108	110	1.90	52	2598	27.87	17	0.95						
5.5	24804	176.80	171	1.90	59	2323	24.92	17	1.00						
6.0	22532	160.60	171	2.10	65	2088	22.40	17	1.05						
7.5	18188	129.64	135	1.60	K167 KA167	6P	75	1812	19.44	17	1.20				
8.3	16370	116.68	135	1.85			84	1623	17.41	17	1.30				
8.9	15249	108.69	135	1.95			91	1491	16.00	16	1.15	K87 KF87 KA87 KAF87	4P		
9.1	14903	159.88	135	2.00	101	1347	14.45	17	1.50						
10	13512	144.96	135	2.25	116	1171	12.56	17	1.60						
11	12084	129.64	135	2.40	131	1040	11.16	16	1.35						
7.9	17292	123.25	107	1.00	146	932	10.00	16	1.55						
9.7	14011	99.87	108	1.20	176	773	8.29	15	1.70						
11	12954	92.33	108	1.35	202	672	7.21	15	1.85						
12	11329	80.75	109	1.55	18.5kW										
14	9540	68.00	109	1.75	K157 KF157 KA157 KAF157	4P	3.3	48811	450	159	0.85	K187R107 KA187R107	4P		
9.6	14210	152.45	108	1.20			3.7	42628	393	171	1.00				
12	11488	123.25	109	1.50			4.1	38506	355	171	1.25				
15	9309	99.87	108	1.85			6.5	24514	226	171	1.70				
16	8606	92.33	107	2.00			7.7	20718	191	171	2.00				
18	7527	80.75	104	2.30											
21	6338	68.00	104	2.70											
24	5719	61.36	104	3.00											

选型参数表
(恒功率)

Selection Table
(Constant Power)

n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole	n_a [r/min]	Ma [Nm]	i	F_{ra} [kN]	f_B	机型号 Type size	极数 Pole		
18.5kW							18.5kW								
4.9	32541	300	135	0.90	K167R107 KA167R107	4P	35	4833	42.33	44	1.45	K107 KF107 KA107 KAF107	4P		
5.6	28419	262	135	1.05			40	4225	37.00	43	1.60				
6.1	26141	241	135	1.20			45	3731	32.68	43	1.85				
7.0	22887	211	135	1.35			47	3548	31.28	43	1.80				
7.6	21043	194	135	1.40			51	3310	28.99	42	2.10				
8.3	19307	178	135	1.60			56	3004	26.31	42	2.30				
9.7	16379	151	135	1.80			65	2582	22.61	41	2.60				
11	13884	128	135	2.10			74	2254	19.74	40	3.00				
13	12149	112	135	2.40	88	1911	16.74	38	3.50						
7.7	20609	190	105	0.90	K157R107 KF157R107 KA157R107 KAF157R107	4P	35	4781	41.87	24	0.85	K97 KF97 KA97 KAF97	4P		
9.2	17247	159	107	1.05			48	3518	30.81	25	1.15				
12	13450	124	108	1.35			53	3186	27.90	25	1.30				
14	11715	108	107	1.55			59	2825	24.74	25	1.45				
5.5	30592	176.80	171	1.55	K187 KA187	6P	66	2554	22.37	25	1.60	K97 KF97 KA97 KAF97	4P		
6.0	27789	160.60	171	1.65			78	2165	18.96	24	1.90				
6.7	24868	143.72	171	1.90			89	1891	16.56	24	2.20				
7.3	23013	133.00	171	2.10			106	1581	13.85	24	2.60				
8.3	20187	176.80	171	2.30	K187 KA187	4P	123	1369	11.99	23	2.70	K97 KF97 KA97 KAF97	4P		
9.2	18337	160.60	171	2.50			141	1189	10.41	23	3.00				
10	16410	143.72	171	2.90			169	994	8.71	23	3.50				
11	15186	133.00	171	3.20			59	2845	24.92	15	0.85				
10	16551	144.96	135	1.70	K167 KA167	4P	66	2558	22.40	15	0.85	K87 KF87 KA87 KAF87	4P		
11	14802	129.64	135	1.95			76	2220	19.44	15	1.00				
13	13322	116.68	135	2.25			84	1988	17.41	16	1.05				
14	12410	108.69	135	2.40			102	1650	14.45	16	1.20				
15	11034	96.64	135	2.70			117	1434	12.56	16	1.30				
17	9786	85.71	135	3.00			132	1274	11.16	15	1.10				
9.7	15976	99.87	106	1.00			147	1142	10.00	15	1.25			K167R107 KA167R107	4P
11	13972	92.33	107	1.10			177	947	8.29	14	1.40				
12	11766	80.75	106	1.25	204	823	7.21	14	1.50						
14	21326	68.00	104	1.40	KAF157	22kW	3.7	50693	393	155	0.85	K187R107 KA187R107	4P		
12	14072	123.25	106	1.20	4.1		45791	355	171	1.05					
15	11403	99.87	104	1.50	6.5		29152	226	171	1.45					
16	10542	92.33	102	1.65	7.7		24637	191	171	1.70					
18	9220	80.75	100	1.85	8.8		21541	167	171	1.95					
22	7764	68.00	98	2.10	10		18188	141	171	2.30	K167R107 KA167R107	4P			
24	7006	61.36	96	2.50	5.6		33795	262	135	0.85					
27	6262	54.84	94	2.80	6.1		31087	241	135	1.00					
31	5445	47.69	91	3.20	7.0		27217	211	135	1.15					
38	4418	38.69	87	3.90	7.6		25024	194	135	1.20					
13	12521	109.66	75	1.00	K127 KF127 KA127 KAF127	4P	8.3	22960	178	135	1.35	K157R107 KF157R107 KA157R107 KAF157R107	4P		
							9.7	19477	151	135	1.50				
							11	16511	128	135	1.80				
							13	14447	112	135	2.10				
21	8086	70.82	74	1.50	K127 KF127 KA127 KAF127	4P	9.2	20509	159	104	0.90	K187 KA187	6P		
24	7114	62.31	73	1.70			12	15995	124	103	1.15				
28	6047	52.96	71	2.00			14	13931	108	102	1.30				
32	5326	46.65	70	2.20			5.5	36380	176.80	171	1.30				
36	4615	40.42	68	2.70			6.0	33046	160.60	171	1.40	K187 KA187	4P		
41	4142	36.28	66	3.00			6.7	29573	143.72	171	1.60				
46	3611	31.63	65	3.40			7.3	27367	133.00	171	1.80				
53	3178	27.83	63	3.90			8.2	24410	118.63	171	1.90				
20	8369	73.30	44	0.90	K107 KF107 KA107 KAF107	4P	9.6	20890	101.52	171	2.10	K187 KA187	4P		
22	7595	66.52	44	1.00			8.3	24006	176.80	171	1.95				
26	6528	57.17	44	1.15			9.2	21806	160.60	171	2.10				
29	5697	49.90	44	1.30			10	19514	143.72	171	2.40				
							11	18059	133.00	171	2.70				



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole		
22kW							22kW								
11	17602	129.64	135	1.65	K167 KA167	4P	76	2640	19.44	14	0.80	K87 KF87 KA87 KAF87	4P		
13	15843	116.68	135	1.90			84	2364	17.41	14	0.90				
14	14758	108.69	135	2.00			102	1962	14.45	14	1.00				
15	13122	96.64	135	2.20			117	1705	12.56	15	1.10				
17	11638	85.71	135	2.50			132	1515	11.16	13	0.95				
19	10402	76.61	135	2.90			147	1358	10.00	13	1.05				
9.7	20550	99.87	101	0.85	K157 KF157 KA157 KAF157	6P	177	1126	8.29	14	1.20				
11	18999	92.33	101	0.90			204	979	7.21	13	1.25				
12	16616	80.75	100	1.05			30kW								
14	13992	68.00	99	1.20			6.5	39752	226	171	1.05			K187R107 KA187R107	4P
16	12626	61.36	98	1.35			7.7	33596	191	171	1.25				
12	16735	123.25	100	1.05	8.8	29375	167	171	1.45						
15	13560	99.87	99	1.25	K157 KF157 KA157 KAF157	4P	10	24801	141	171	1.70	K167R107 KA167R107	4P		
16	12536	92.33	98	1.35			7.0	37114	211	135	0.85				
18	10964	80.75	97	1.55			7.6	34124	194	135	0.85				
22	9233	68.00	95	1.80			8.3	31309	178	135	1.00				
24	8331	61.36	93	2.10			9.7	26560	151	135	1.10	K187 KA187	4P		
27	7446	54.84	91	2.30			11	22515	128	135	1.30				
31	6475	47.69	89	2.70			13	19700	112	135	1.50				
38	5253	38.69	85	3.30			8.3	32735	176.80	171	1.45	K167 KA167	4P		
16	12098	89.10	70	1.00			9.2	29736	160.60	171	1.55				
18	11029	81.23	70	1.10			10	26610	143.72	171	1.75				
21	9616	70.82	70	1.30	11	24625	133.00	171	2.00						
24	8460	62.31	69	1.45	12	21965	118.63	171	2.22						
28	7191	52.96	67	1.70	14	18797	101.52	171	2.30						
32	6334	46.65	67	1.90	16	16842	90.96	171	2.50	K167 KA167	4P				
36	5488	40.42	66	2.30	20	13566	73.27	171	2.90						
41	4926	36.28	64	2.50	13	21604	116.68	135	1.30			K157 KF157 KA157 KAF157	4P		
46	4295	31.63	63	2.90	14	20124	108.69	135	1.50						
53	3779	27.83	61	3.30	15	17893	96.64	135	1.70						
62	3211	23.65	60	3.80	17	15869	85.71	135	1.85						
71	2828	20.83	58	4.30	19	14185	76.61	135	2.10						
26	7762	57.17	41	1.00	K107 KF107 KA107 KAF107	4P	22	12524	67.64	135	2.40	K167 KA167	4P		
29	6775	49.90	41	1.10			24	11172	60.34	135	2.70				
35	5748	42.33	41	1.20			29	9426	50.91	135	3.20				
40	5024	37.00	41	1.35			15	18491	99.87	88	0.90			K157 KF157 KA157 KAF157	4P
45	4437	32.68	41	1.55			16	17095	92.33	88	1.00				
47	4220	31.28	41	1.50			18	14951	80.75	88	1.15				
51	3936	28.99	40	1.75			22	12590	68.00	87	1.30				
56	3572	26.31	40	1.90			24	11361	61.36	86	1.50				
65	3070	22.61	39	2.20			27	10154	54.84	85	1.70	K127 KF127 KA127 KAF127	4P		
74	2680	19.74	38	2.50			31	8830	47.69	83	1.95				
88	2273	16.74	37	2.90			38	7164	38.69	81	2.40				
100	1986	14.63	36	3.30			47	5840	31.54	78	3.00				
109	1824	13.43	35	2.20			21	13113	70.82	61	0.95			K107 KF107 KA107 KAF107	4P
125	1591	11.72	34	2.60			24	11537	62.31	61	1.05				
148	1350	9.94	33	2.90			28	9806	52.96	61	1.25				
169	1180	8.69	32	3.20			32	8637	46.65	61	1.40				
48	4183	30.81	22	0.95	36	7484	40.42	61	1.65						
53	3788	27.90	23	1.05	41	6717	36.28	60	1.85	K107 KF107 KA107 KAF107	4P				
59	3359	24.74	23	1.20	46	5856	31.63	59	2.10						
66	3037	22.37	23	1.35	53	5153	27.83	58	2.40						
78	2574	18.96	23	1.60	62	4379	23.65	57	2.80						
89	2248	16.56	23	1.80	71	3857	20.83	56	3.00						
106	1881	13.85	23	2.20	81	3342	18.05	56	3.50	K107 KF107 KA107 KAF107	4P				
123	1628	11.99	22	2.30	35	7838	42.33	34	0.90						
141	1413	10.41	21	1.90	40	6851	37.00	36	1.00						
169	1183	8.71	20	2.10	47	5792	31.28	34	1.10						

选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole		
30kW							37kW								
51	5368	28.99	36	1.25	K107 KF107 KA107 KAF107	4P	41	8229	36.28	56	1.50	K127 KF127 KA127 KAF127	4P		
56	4871	26.31	36	1.40			47	7174	31.63	56	1.70				
65	4186	22.61	36	1.65			53	6312	27.83	55	1.95				
74	3655	19.74	36	1.85			63	5364	23.65	54	2.30				
88	3099	16.74	35	2.20			71	4725	20.83	53	2.60				
100	2709	14.63	34	2.40			82	4094	18.05	52	3.00				
109	2487	13.43	33	1.65			103	3257	14.36	50	3.50				
125	2170	11.72	32	1.90			115	2919	12.87	48	2.80				
148	1840	9.94	31	2.20			133	2529	11.15	46	3.10				
169	1609	8.69	31	2.40			167	2012	8.87	44	3.50				
59	4581	24.74	19	0.90	K97 KF97 KA97 KAF97	4P	40	8392	37.00	28	0.80	K107 KF107 KA107 KAF107	4P		
66	4142	22.37	19	1.00			47	7096	31.28	30	0.90				
78	3511	18.96	20	1.15			51	6575	28.99	32	1.05				
89	3066	16.56	20	1.35			56	5967	26.31	33	1.15				
106	2564	13.85	20	1.60			65	5128	22.61	33	1.30				
123	2220	11.99	20	1.65			75	4477	19.74	33	1.50				
141	1927	10.41	19	1.40			88	3797	16.74	33	1.75				
169	1613	8.71	18	1.55			101	3318	14.63	32	1.95				
37kW							110	3046	13.43	31	1.35			K187R107 KA187R107	4P
6.5	48697	226	158	0.85	126	2658	11.72	30	1.55						
7.7	41155	191	171	1.00	149	2255	9.94	30	1.75						
8.9	35984	167	171	1.15	170	1971	8.69	29	1.95						
10	30382	141	171	1.40	45kW										
8.3	38354	178	135	0.80	K167R107 KA167R107	4P	7.7	50054	191	155	0.85	K187R107 KA187R107	4P		
10	32536	151	135	9.00			8.9	43764	167	167	0.95				
12	27580	128	135	1.05			10	36951	141	171	1.15				
13	24133	112	135	1.20			12	33544	128	135	0.85	K167R107 KA167R107	4P		
8.4	40100	176.80	171	1.15			13	29351	112	135	1.00				
9.2	36426	160.60	171	1.25	K187 KA187	4P	8	46332	176.80	167	0.95	K187 KA187	4P		
10	32597	143.72	171	1.45			9	42087	160.60	171	1.05				
11	30166	133.00	171	1.60			10	37663	143.72	171	1.20				
12	26904	118.62	171	1.75			11	34854	133.00	171	1.30				
15	23026	101.52	171	1.85			12	31086	118.62	171	1.45				
16	20631	90.96	171	2.00			15	26604	101.52	171	1.50				
20	16619	73.27	171	2.40			16	23837	90.96	171	1.65				
22	15178	66.92	171	2.60			20	19201	73.27	171	1.95				
14	24652	108.69	135	1.20			22	17537	66.92	169	2.30				
15	21919	96.64	135	1.35	24	15873	60.57	160	2.50						
17	19440	85.71	135	1.50	28	14091	53.77	160	2.80						
19	17376	76.61	135	1.70	K167 KA167	4P	14	28483	108.69	135	1.00	K167 KA167	4P		
22	15342	67.64	135	1.95			15	25326	96.64	135	1.10				
25	13686	60.34	135	2.20			17	22461	85.71	135	1.25				
29	11547	50.91	135	2.60			19	20076	76.61	135	1.40				
36	9218	40.64	135	3.20			22	17726	67.64	135	1.60				
16	20942	92.33	79	0.80			25	15813	60.34	134	1.80				
18	18315	80.75	80	0.95			29	13341	50.91	130	2.10				
22	15423	68.00	81	1.05			36	10650	40.64	127	2.60				
24	13917	61.36	80	1.25	41	9487	36.20	120	2.80						
27	12438	54.84	80	1.40	44	8847	33.76	120	3.00						
31	10817	47.69	79	1.60	K157 KF157 KA157 KAF157	4P	22	18758	68.00	73	0.85	K157 KF157 KA157 KAF157	4P		
38	8775	38.69	77	1.95			24	16926	61.36	74	1.00				
47	7154	31.54	75	2.40			27	15128	54.84	74	1.15				
56	6024	26.56	75	2.80			31	13155	47.69	74	1.30				
24	14133	62.31	55	0.85			38	10673	38.69	73	1.60				
28	12012	52.96	56	1.00			47	8700	31.54	72	1.95				
32	10581	46.65	56	1.15	56	7327	26.56	71	2.20						
37	9168	40.42	56	1.35	62	6612	23.97	69	2.60						
					69	5909	21.42	68	2.90						
					79	5136	18.62	66	3.30						



选型参数表
(恒功率)

Selection Table
(Constant Power)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole		
45kW							55kW								
32	12869	46.65	50	0.95	K127	4P	63	7974	23.65	47	1.55	K127 KF127 KA127 KAF127	4P		
37	11150	40.42	51	1.10	KF127		71	7023	20.83	47	1.75				
41	10008	36.28	51	1.25	KA127		82	6086	18.05	47	2.00				
					KAF127		103	4842	14.36	46	2.40				
47	8725	31.63	52	1.40	K127 KF127 KA127 KAF127	4P	115	4339	12.87	44	1.85				
53	7677	27.83	51	1.60			133	3759	11.15	43	2.10				
63	6524	23.65	51	1.85			167	2991	8.87	41	2.30				
71	5746	20.83	51	2.10			75kW								
82	4979	18.05	50	2.50			11	61147	133.00	148	0.80	K187 KA187	4P		
103	3961	14.36	48	2.90			12	54536	118.62	148	0.85				
115	3550	12.87	46	2.30	15	46674	101.52	149	0.90						
133	3076	11.15	45	2.50	16	41819	90.96	150	1.00						
167	2447	8.87	43	2.80	20	33686	73.27	150	1.15						
51	7997	28.99	24	0.85	22	30767	66.92	149	1.40						
56	7258	26.31	27	0.95	24	27847	60.57	147	1.60						
65	6237	22.61	29	1.10	28	24721	53.77	144	1.95						
75	5445	19.74	30	1.25	34	20082	43.68	141	2.30						
88	4618	16.74	30	1.45	37	18312	39.83	140	2.50						
101	4036	14.63	30	1.60	41	16409	35.69	140	2.80						
110	3705	13.43	28	1.10	K107 KF107 KA107 KAF107	4P	19	35222	76.61	113	0.85				
126	3233	11.72	28	1.25			22	31098	67.64	114	0.95				
149	2742	9.94	28	1.45			25	27742	60.34	115	1.10				
170	2397	8.69	28	1.60			29	23406	50.91	114	1.30				
55kW							36	18684	40.64	113	1.55	K167 KA167	4P		
10	48456	143.72	169	0.95			41	16643	36.20	111	1.80				
11	44841	133.00	171	1.10	44	15521	33.76	109	2.10						
12	39993	118.62	171	1.15	49	13848	30.12	107	2.30						
15	34228	101.52	170	1.25	58	11682	25.41	105	2.70						
16	30668	90.96	168	1.35	73	9324	20.28	100	3.20						
20	24703	73.27	166	1.60	K187 KA187	4P	82	8308	18.07	100	3.60				
22	22562	66.92	162	1.90			38	17788	38.69	58	1.00				
24	20421	60.57	159	2.20			47	14501	31.54	59	1.20				
28	18129	53.77	150	2.50			56	12211	26.56	59	1.35				
34	14727	43.68	150	3.00			62	11020	23.97	59	1.55				
17	28897	85.71	131	1.00			69	9848	21.42	59	1.75				
19	25829	76.61	130	1.15			79	8561	18.62	59	2.00				
22	22805	67.64	129	1.30			98	6947	15.11	57	2.50				
25	20344	60.34	128	1.50	K167 KA167	4P	113	5995	13.04	56	2.80				
29	17164	50.91	125	1.75			47	14542	31.63	37	0.85				
36	13702	40.64	121	2.10			53	12795	27.83	39	0.95				
41	12205	36.20	119	2.50			63	10873	23.65	40	1.10				
44	11382	33.76	118	2.70			71	9577	20.83	41	1.25				
49	10155	30.12	118	3.00			82	8299	18.05	41	1.50				
58	8567	25.41	118	3.50			103	6602	14.36	42	1.75				
24	20688	61.36	66	0.85			K127 KF127 KA127 KAF127	4P	115	5917	12.87	39	1.40		
27	18490	54.84	67	0.95	133	5126			11.15	39	1.55				
31	16079	47.69	68	1.10	167	4078			8.87	38	1.70				
38	13044	38.69	68	1.35	90kW										
47	10634	31.54	67	1.60	16	49846			90.96	136	0.85	K187 KA187	4P		
56	8955	26.56	67	1.85	20	40152			73.27	138	1.00				
62	8082	23.97	66	2.10	22	36672			66.92	139	1.15				
69	7222	21.42	65	2.40	25	33193			60.57	138	1.35				
79	6278	18.62	64	2.80	28	29466			53.77	137	1.60				
98	5094	15.11	62	3.40	34	23937			43.68	134	1.90				
113	4396	13.04	60	3.80	37	21827			39.83	134	2.00				
55kW							42	19558	35.69	132	2.20				
37	13628	40.42	45	0.90	K127 KF127 KA127 KAF127	4P	52	15755	28.75	130	2.70				
48	10327	31.63	47	1.15											
53	9383	27.83	47	1.30											

选型参数表
(恒扭矩)

Selection Table
(Constant Torque)

n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole	n _a [r/min]	Ma [Nm]	i	F _{ra} [kN]	f _B	机型号 Type size	极数 Pole		
90kW							132kW								
22	37067	67.64	104	0.80	K167 KA167	4P	22	44822	66.92	111	0.80	K187 KA187	4P		
25	33067	60.34	105	0.90			25	40569	60.57	114	0.90				
29	27899	50.91	106	1.05			28	36014	53.77	117	1.10				
37	22271	40.64	106	1.30			34	29256	43.68	118	1.30				
41	19838	36.20	105	1.50			37	26677	39.83	118	1.40				
44	18501	33.76	104	1.70			42	23905	35.69	118	1.55				
49	16506	30.12	103	1.90			52	19256	28.75	117	1.75				
59	13925	25.41	101	2.30			57	17582	26.25	115	2.10				
73	11114	20.28	98	2.70			63	15914	23.76	113	2.30				
82	9902	18.07	95	3.20			71	14132	21.10	110	2.60				
39	21202	38.69	50	0.80	K157 KF157 KA157 KAF157	4P	87	11480	17.14	108	2.80	K167 KA167	4P		
47	17284	31.54	53	1.00			37	27220	40.64	87	0.90				
56	14555	26.56	54	1.10			41	24246	36.20	89	1.05				
62	13136	23.97	55	1.30			44	22612	33.76	90	1.15				
70	11738	21.42	55	1.45			49	20174	30.12	90	1.30				
80	10204	18.62	55	1.70			59	17019	25.41	90	1.55				
99	8280	15.11	55	2.10			73	13583	20.28	89	1.85				
114	7146	13.04	54	2.30			82	12103	18.07	88	2.20				
63	12960	23.65	35	0.95	K127 KF127 KA127 KAF127	4P	160kW								
72	11415	20.83	36	1.05			28	36014	53.77	103	0.90	K187 KA187	4P		
83	9891	18.05	37	1.25			34	29256	43.68	106	1.05				
104	7869	14.36	38	1.45			52	19256	28.75	108	1.45				
116	7053	12.87	36	1.15			57	17582	26.25	108	1.75				
134	6110	11.15	36	1.30			63	15914	23.76	107	1.90				
168	4861	8.87	36	1.45			71	14132	21.10	105	2.10				
110kW							87	11480	17.14	103	2.30			K167 KA167	4P
20	40152	73.27	122	0.80	K187 KA187	4P	41	24246	36.20	78	0.85				
22	36672	66.92	126	0.95			59	17019	25.41	83	1.25				
25	33193	60.57	127	1.10			73	13583	20.28	83	1.55				
28	29466	53.77	127	1.30			82	12103	18.07	82	1.80				
34	23937	43.68	127	1.55			200kW								
37	21827	39.83	126	1.65			34	29256	43.68	90	0.85	K187 KA187	4P		
42	19558	35.69	125	1.85			52	19256	28.75	97	1.15				
52	15755	28.75	123	2.10			57	17582	26.25	98	1.30				
63	13021	23.76	121	2.50	63	15914	23.76	99	1.40						
71	11563	21.10	120	2.80	71	14132	21.10	98	1.50						
29	27899	50.91	95	0.85	87	11480	17.14	97	1.70						
37	22271	40.64	97	1.05	K167 KA167	4P									
41	19838	36.20	97	1.25											
44	18501	33.76	97	1.40											
49	16506	30.12	97	1.55											
59	13925	25.41	95	1.85											
73	11114	20.28	94	2.20											
84	9672	17.65	92	2.60											
62	16055	23.97	48	1.05			K157 KF157 KA157 KAF157	4P							
70	14347	21.42	49	1.10											
80	12471	18.62	50	1.15											
99	10120	15.11	50	1.26											
114	8734	13.04	50	1.35											





选型参数表
(恒扭矩)

Selection Table
(Constant Torque)

Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	
200	0.19	6832	5.4	K37R17 KF37R17 KA37R17 KAF37R17	0.12	400	3.5	375	5.6	K47R37 KF47R37 KA47R37 KAF47R37	0.25	
	0.22	5922	5.4				4.1	327	5.6			
	0.24	5491	5.4				4.6	289	5.6			
	0.28	4759	5.4				5.2	256	5.6	K47R37 KF47R37	0.37	
	0.31	4160	5.4				5.9	225	5.6	KA47R37		
	0.36	3645	5.4				6.7	198	5.6	KAF47R37		
	0.41	3205	5.4				8.1	171	5.6	K47R37 KF47R37	0.55	
	0.47	2801	5.4				9.1	153	5.6	KA47R37		
	0.53	2454	5.4				11	131	5.6	KAF47R37		
	0.53	2466	5.4			600	0.11	12169	7.2	K57R37 KF57R37 KA57R37 KAF57R37	0.12	
	0.69	1892	5.4				0.12	11162	7.2			
	0.79	1660	5.4				0.14	9503	7.2			
	0.89	1466	5.4				0.15	8547	7.2			
	1.02	1288	5.4				0.18	7277	7.2			
	1.15	1136	5.4				0.20	6478	7.2			
	1.32	996	5.4	0.23	5662		7.2					
	1.50	876	5.4	0.26	5033		7.2					
	1.72	761	5.4	0.30	4340		7.2					
	1.95	671	5.4	0.34	3854		7.2					
	2.24	585	5.4	0.39	3390		7.2					
	2.56	512	5.4	0.45	2924		7.2					
	2.90	451	5.4	0.51	2593		7.2					
	3.31	396	5.4	0.58	2249		7.2					
	3.79	346	5.4	0.66	1986		7.2					
	4.31	304	5.4	K37R17 KF37R17 KA37R17 KAF37R17	0.18	0.75	1743	7.2				
	4.91	267	5.4			0.85	1539	7.2	K57R37 KF57R37	0.12		
	5.60	234	5.4			0.97	1354	7.2	KA57R37			
	6.39	205	5.4			KAF37R17	1.1	1174	7.2		KA57R37	
	7.3	181	5.4			K37R17 KF37R17 KA37R17 KAF37R17	0.25	1.3	1036	7.2	KAF57R37	
	8.3	160	5.4	1.4	906	7.2		K57R37	0.18			
	9.8	136	5.4	KF37R17	1.6	806		7.2		KF57R37		
	10.5	127	5.4	KA37R17	1.9	699	7.2	KA57R37				
	12	110	5.4	KAF37R17	2.1	615	7.2	KAF57R37				
	14	96	5.4	K37R17 KF37R17 KA37R17 KAF37R17	0.37	820	0.11	12139	10	K67R37	0.12	
400	0.13	10138	5.6	K47R37 KF47R37 KA47R37 KAF47R37			0.12	0.12	11134	10		KF67R37
	0.15	8534	5.6					0.14	9479	10		KA67R37
	0.17	7662	5.6					0.16	8173	10		KAF67R37
	0.19	6826	5.6		1.1			97	7.2	K57R37 KF57R37 KA57R37 KAF57R37		
	0.22	5983	5.6									
	0.25	5158	5.6									
	0.28	4601	5.6									
	0.33	3940	5.6									
	0.38	3477	5.6									
	0.43	3043	5.6									
	0.48	2732	5.6									
	0.56	2354	5.6									
	0.63	2063	5.6									
	0.72	1819	5.6									
	0.83	1586	5.6									
0.94	1388	5.6										
1.1	1222	5.6	K47R37 KF47R37 KA47R37 KAF47R37		0.12							
1.2	1097	5.6										
1.4	945	5.6										
1.6	831	5.6										
1.8	718	5.6										
2.1	639	5.6	K47R37 KF47R37 KA47R37 KAF47R37	0.18								
2.4	552	5.6										
2.6	495	5.6										
3.1	426	5.6										

选型参数表
(恒扭矩)

Selection Table
(Constant Torque)

Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P		
820	0.18	7259	10	K67R37 KF67R37 KA67R37 KAF67R37	0.12	1550	1.4	925	15	K77R37 KF77R37 KA77R37 KAF77R37	0.37		
	0.20	6462	10				1.6	817	15				
	0.23	5648	10				1.9	710	15				
	0.27	4846	10				2.2	623	15	K77R37 KF77R37 KA77R37 KAF77R37	0.55		
	0.30	4329	10				2.5	553	15				
	0.35	3750	10				2.9	485	15				
	0.40	3315	10				3.2	428	15	K77R37 KF77R37 KA77R37 KAF77R37	0.75		
	0.45	2917	10				3.8	368	15				
	0.52	2532	10				4.3	328	15	K77R37 KF77R37 KA77R37 KAF77R37	1.1		
	0.58	2244	10				4.8	291	15				
	0.66	1981	10				5.6	252	15				
	0.75	1739	10	K67R37 KF67R37 KA67R37 KAF67R37	0.12	2700	0.09	14828	26	K87R57 KF87R57 KA87R57 KAF87R57	0.12		
	0.85	1536	10				0.10	13168	26				
	0.97	1351	10				0.11	11736	26				
	1.1	1171	10				0.13	10217	26				
	1.3	1034	10	K67R37 KF67R37 KA67R37 KAF67R37	0.18		0.14	9073	26				
	1.5	903	10				0.17	7854	26				
	1.7	793	10				0.19	6832	26				
	1.9	697	10				0.22	5930	26				
	2.2	613	10	K67R37 KF67R37 KA67R37 KAF67R37	0.25		0.25	5239	26				
	2.5	542	10				0.29	4562	26				
	2.8	471	10		0.37		0.32	4037	26	K87R57 KF87R57 KA87R57 KAF87R57	0.18		
	3.2	420	10				0.36	3609	26				
	3.9	361	10				0.42	3106	26				
	4.3	323	10				0.48	2728	26				
	5.0	279	10	K67R37 KF67R37 KA67R37 KAF67R37	0.55		0.56	2371	26	K87R57 KF87R57 KA87R57 KAF87R57	0.25		
	5.7	246	10				0.64	2086	26				
	6.4	217	10				0.72	1854	26				
	7.3	191	10				0.80	1658	26	K87R57 KF87R57 KA87R57 KAF87R57	0.37		
1550	0.09	15336	15	K77R37 KF77R37 KA77R37 KAF77R37	0.12		0.94	1415	26				
	0.09	14066	15				1.08	1229	26				
	0.11	11976	15				1.3	1078	26	K87R57 KF87R57 KA87R57 KAF87R57	0.55		
	0.13	10234	15				1.5	951	26				
	0.15	8824	15				1.7	837	26				
	0.17	7540	15				1.9	726	26	K87R57 KF87R57 KA87R57 KAF87R57	0.75		
	0.20	6617	15				2.2	638	26				
	0.23	5784	15				2.5	562	26	K87R57 KF87R57 KA87R57 KAF87R57	1.1		
	0.26	5097	15				3.0	474	26				
	0.29	4497	15				3.3	426	26				
	0.33	3968	15				3.8	373	26	K87R57 KF87R57 KA87R57 KAF87R57	1.5		
	0.38	3490	15				4.2	330	26				
	0.45	2906	15	K77R37 KF77R37 KA77R37 KAF77R37	0.18		4.9	294	26				
	0.48	2721	15				5.7	250	26	K87R57 KF87R57 KA87R57 KAF87R57	2.2		
	0.55	2374	15				6.1	236	26				
	0.64	2053	15				7.1	201	26				
	0.74	1775	15	K77R37 KF77R37 KA77R37 KAF77R37	0.18		1550	1.4	925	15	K77R37 KF77R37 KA77R37 KAF77R37	0.37	
	0.86	1516	15										
	1.0	1390	15										
	1.1	1220	15										
	1.3	1054	15										

选型参数表
(恒扭矩)

Selection Table
(Constant Torque)

Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P
4300	0.07	18091	38			8000				K107R77	
	0.08	16666	38				0.12	10678	62	KF107R77	0.18
	0.09	14896	38				0.14	9524	62	KA107R77	
	0.10	13183	38	K97R57			0.16	8328	62	KAF107R77	
	0.11	11677	38	KF97R57	0.12					K107R77	
	0.13	10317	38	KA97R57			0.18	7269	62	KF107R77	0.25
	0.14	9083	38	KAF97R57			0.22	6184	62	KA107R77	
	0.16	8055	38				0.23	5662	62	KAF107R77	
	0.19	6969	38							K107R77	
	0.22	6027	38	K97R57			0.26	5138	62	KF107R77	0.37
	0.24	5392	38	KF97R57	0.18		0.31	4360	62	KA107R77	
	0.28	4669	38	KA97R57			0.35	3811	62	KAF107R77	
	0.32	4081	38	KAF97R57						K107R77	
	0.37	3583	38	K97R57			0.41	3358	62	KF107R77	0.55
				KF97R57	0.25		0.47	2977	62	KA107R77	
	0.43	3108	38	KA97R57			0.54	2598	62	KAF107R77	
				KAF97R57			0.61	2286	62	K107R77	
	0.48	2756	38	K97R57						KF107R77	0.75
			38	KF97R57	0.37		0.72	1939	62	KA107R77	
				KA97R57						KAF107R77	
				KAF97R57						K107R77	
	0.55	2419	38	K97R57			0.82	1713	62	KF107R77	1.1
				KF97R57	0.37		0.90	1555	62	KA107R77	
	0.63	2123	38	KA97R57			1.0	1336	62	KAF107R77	
				KAF97R57						K107R77	
	0.75	1856	38	K97R57			1.2	1166	62	KF107R77	1.5
	0.86	1625	38	KF97R57	0.55		1.4	1030	62	KA107R77	
	0.97	1430	38	KA97R57			1.5	904	62	KAF107R77	
	1.1	1261	38	KAF97R57						K107R77	
	1.3	1102	38	K97R57			1.8	793	62	KF107R77	2.2
				KF97R57	0.75		2.1	696	62	KA107R77	
	1.5	957	38	KA97R57			2.3	614	62	KAF107R77	
				KAF97R57						K107R77	
	1.6	855	38	K97R57			2.7	522	62	KF107R77	3.0
	1.9	743	38	KF97R57	1.1		3.1	461	62	KA107R77	
	2.2	651	38	KA97R57						KAF107R77	
				KAF97R57			3.5	408	62	K107R77	
	2.4	573	38	K97R57			4.0	364	62	KF107R77	4.0
				KF97R57	1.5					KA107R77	
	2.8	504	38	KA97R57						KAF107R77	
				KAF97R57						K107R77	
	3.3	437	38	K97R57			4.5	318	62	KF107R77	5.5
	3.7	382	38	KF97R57	2.2		5.0	286	62	KA107R77	
	4.2	342	38	KA97R57			5.7	251	62	KAF107R77	
				KAF97R57		13000	0.08	17396	75	K127R77	
				K97R57			0.08	15859	75	KF127R77	0.18
	4.7	305	38	KF97R57			0.09	14843	75	KA127R77	
	5.5	258	38	KA97R57	3.0		0.11	12331	75	KAF127R77	
	6.2	232	38	KAF97R57						K127R77	
				K97R57			0.12	10819	75	KF127R77	0.25
				KF97R57						KA127R77	
	7.2	199	38	KA97R57	4.0		0.14	9801	75	KAF127R77	
				KAF97R57						K127R77	
							0.16	8366	75	KF127R77	0.37
8000	0.09	14311	62	K107R77			0.18	7329	75	KA127R77	
				KF107R77	0.12		0.21	6430	75	KAF127R77	
	0.11	12211	62	KA107R77							
				KAF107R77							

选型参数表
(恒扭矩)

Selection Table
(Constant Torque)

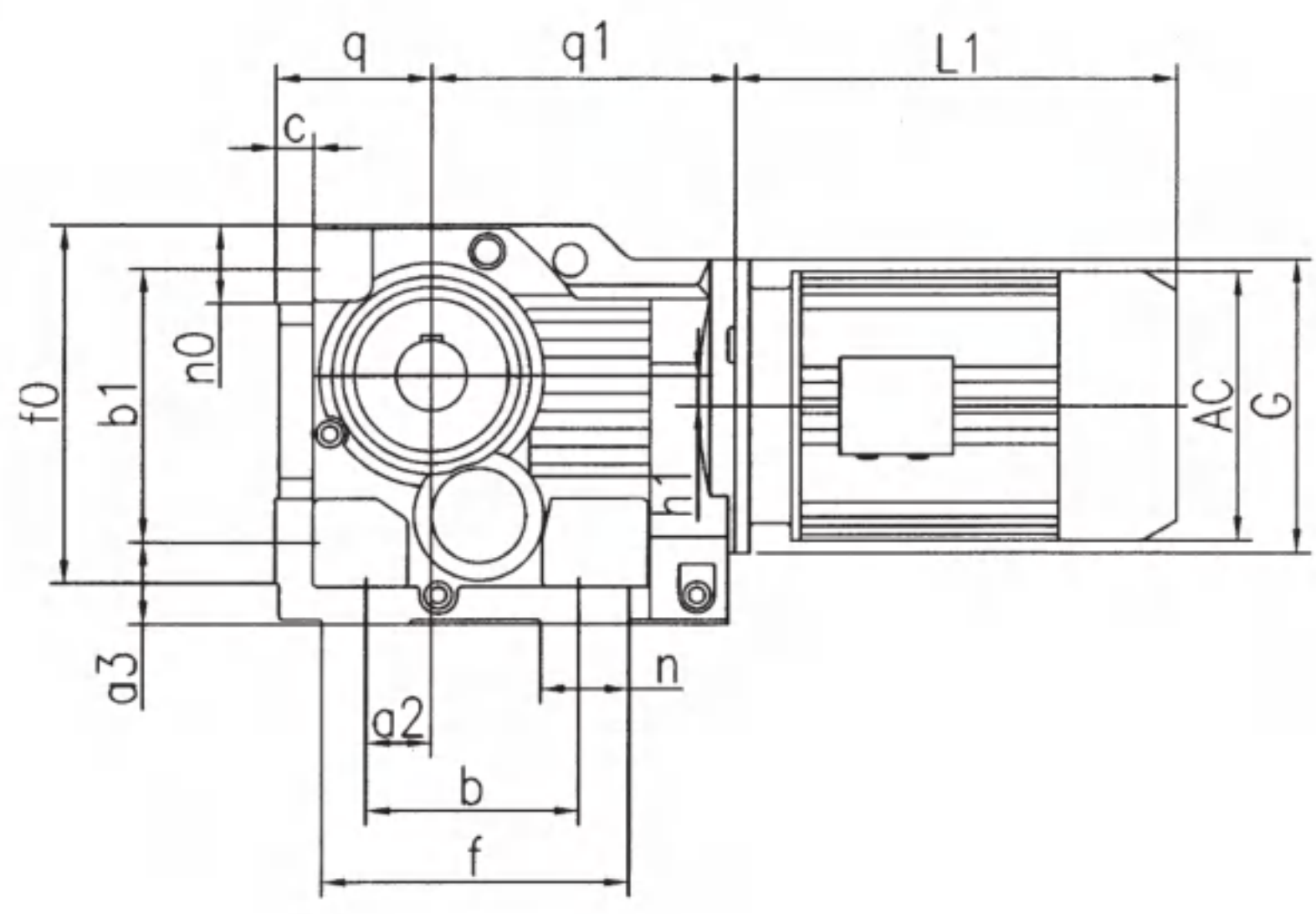
Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	
13000	0.24	5793	75	K127R77	0.55	18000	0.12	11431	107	K157R97	0.55	
	0.28	4924	75	KF127R77			0.14	10219	107	KF157R97		
	0.32	4332	75	KA127R77			0.16	8885	107	KA157R97		
	0.36	3854	75	KAF127R77			0.18	7777	107	KAF157R97		
	0.42	3282	75	K127R77	0.75		0.27	5102	107	K157R97	1.1	
	0.47	2982	75	KF127R77			0.31	4561	107			KF157R97
				KA127R77			0.35	4001	107			KA157R97
				KAF127R77			0.39	3578	107			KAF157R97
	0.54	2584	75	K127R77	1.1		0.45	3110	107	K157R97	1.5	
	0.62	2248	75	KF127R77			0.53	2625	107	KF157R97		
				KA127R77			0.60	2346	107	KA157R97		
				KAF127R77			KAF157R97					
	0.73	1909	75	K127R77	1.1		0.70	2040	107	K157R97	2.2	
				KF127R77			KF157R97					
				KA127R77			0.78	1824	107	KA157R97		
	0.80	1741	75	K127R77	1.5		0.86	1668	107	K157R97	2.2	
				KF127R77						KF157R97		
				KA127R77						1.04		1373
	0.92	1527	75	K127R77	2.2		1.2	1236	107	K157R97	3.0	
				KF127R77						KF157R97		
				KA127R77						1.3		1105
	1.1	1335	75	K127R77	3.0		1.5	960	107	K157R97	4.0	
				KF127R77						KF157R97		
				KA127R77						1.7		870
	1.8	783	75	K127R77	4.0		1.9	760	107	K157R97	5.5	
				KF127R77						KF157R97		
				KA127R77						2.2		665
	2.0	698	75	K127R77	5.5		2.5	570	107	K157R97	7.5	
				KF127R77						KF157R97		
				KA127R77						2.8		510
	2.4	605	75	K127R77	4.0		3.3	437	107	K157R97	7.5	
				KF127R77						KF157R97		
KA127R77				3.8		381				107		KA157R97
2.6	548	75	K127R77	5.5	4.2	340	107	K157R97	11			
			KF127R77					KF157R97				
			KA127R77					5.0		293	107	KA157R97
3.0	473	75	K127R77	7.5	4.4	331	107	K157R97	11			
			KF127R77					KF157R97				
			KA127R77					3.7		392	107	KA157R107
3.5	410	75	K127R77	7.5	4.8	303	107	K157R97	15			
			KF127R77					KF157R97				
			KA127R77					6.2		235	107	KA157R107
2.7	541	75	K127R87	7.5	6.8	216	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
3.0	477	75	K127R87	7.5	5.7	258	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
3.4	423	75	K127R87	7.5	6.2	235	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
3.9	369	75	K127R87	7.5	6.8	216	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
4.3	333	75	K127R87	7.5	6.2	235	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
5.0	289	75	K127R87	7.5	6.8	216	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
5.7	254	75	K127R87	7.5	6.2	235	107	K157R97	15			
			KF127R87					KF157R97				
			KA127R87					KAF157R97				
18000	0.08	17778	107	K157R97	0.55	18000	0.12	11431	107	K157R97	0.55	
	0.09	15892	107	KF157R97			0.14	10219	107	KF157R97		
	0.09	14803	107	KA157R97			0.16	8885	107	KA157R97		
	0.11	13233	107	KAF157R97			0.18	7777	107	KAF157R97		

选型参数表
(恒扭矩)

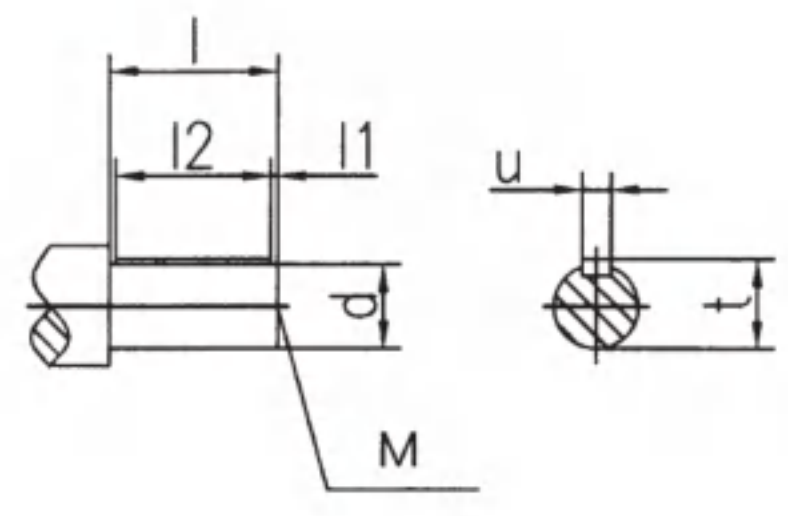
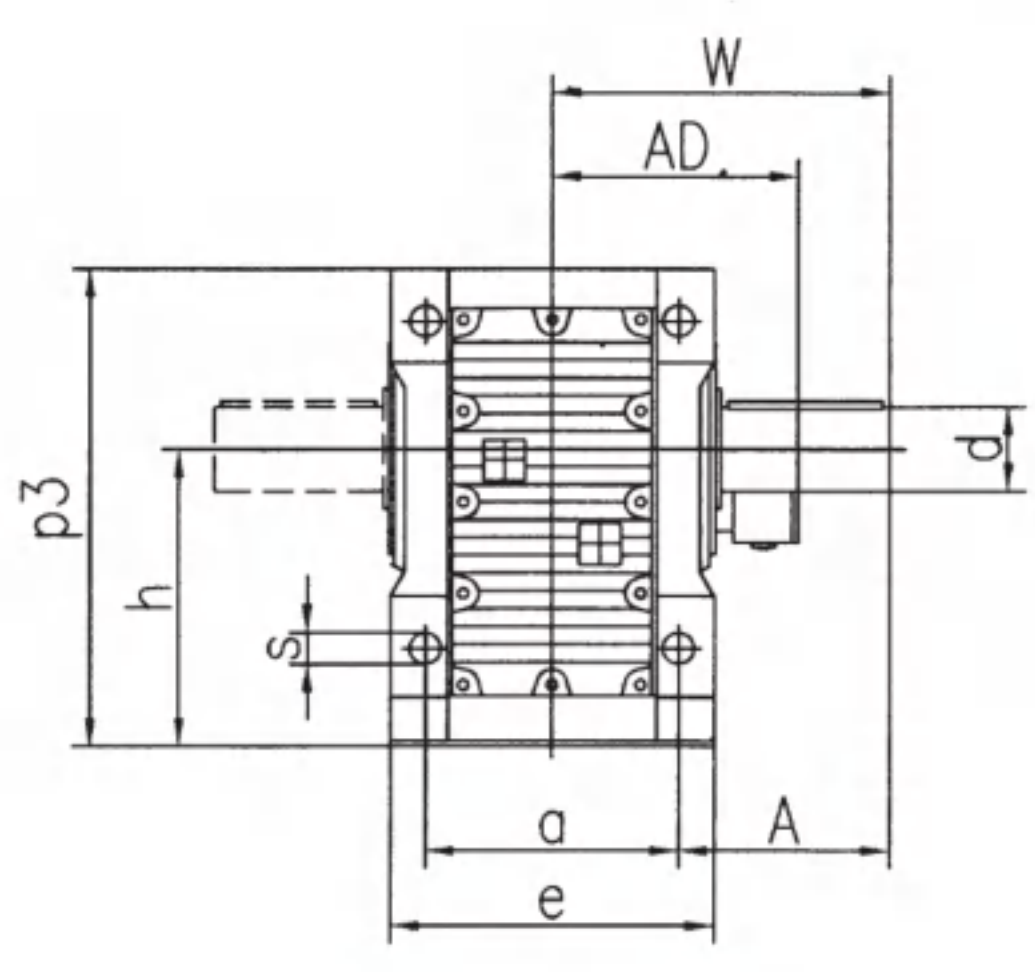
Selection Table
(Constant Torque)

Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P	Mamax [Nm]	n _a [r/min]	i	F _{ra} [kN]	机型号 Type size	P [kW]/4P
32000	0.07	19598	135	K167R97 KA167R97	0.55	50000	0.05	29171	171	K187R97 KA187R97	0.55
	0.08	17297	135				0.06	24289	171		
	0.09	14751	135				0.07	21774	171		
	0.11	13019	135				0.08	17118	171		
	0.12	11500	135				0.09	15181	171		
	0.14	10199	135				0.11	12761	171		
	0.16	8573	135	K167R97 KA167R97	0.75	0.12	11727	171	K187R97 KA187R97	0.75	
	0.22	6453	135	K167R97		0.13	10414	171			
	0.27	5266	135	KA167R97		0.15	9311	171			
	0.30	4708	135	K167R97	1.1	0.17	8372	171	K187R97 KA187R97	1.1	
	0.35	4052	135	KA167R97		0.19	7266	171			
	0.43	3320	135	K167R97		0.21	6565	171			
	0.52	2709	135	K167R97 KA167R97	2.2	0.23	6033	171	K187R97 KA187R97	1.5	
	0.63	2249	135	K167R97		0.26	5358	171			
	0.65	2168	135	KA167R97		0.30	4790	171			
	0.85	1693	135	K167R97	3	0.33	4307	171	K187R97 KA187R97	2.2	
	1.0	1384	135	KA167R97		0.37	3806	171			
	1.1	1274	135	K167R97		0.44	3227	171			
	1.3	1094	135	K167R97 KA167R97	4	0.52	2737	171	K187R97 KA187R97	3	
	1.6	929	135	K167R97		0.64	2252	171			
	1.7	838	135	KA167R97		0.71	2028	171			
	1.9	744	135	K167R97 KA167R97	7.5	0.78	1836	171	K187R97 KA187R97	4	
	2.6	551	135			0.88	1628	171			
	3.1	473	135			1.1	1326	171			
	3.5	420	135	K167R97	11	1.2	1247	171	K187R97 KA187R97	7.5	
	4.0	362	135	KA167R97		1.3	1073	171			
	4.9	300	135	K167R107 KA167R107		2.4	610	171			
	5.6	262	135	K167R107	15	2.6	558	171	K187R97 KA187R97	15	
	6.1	241	135	KA167R107		3.1	473	171			
	7.0	211	135	K167R107		K187R97 KA187R97	18.5				
	7.6	194	135	KA167R107	1.8	835		171	K187R107 KA187R107	11	
	8.3	178	135	30	2.0	728		171	K187R107 KA187R107		15
	9.8	151	135	K167R107 KA167R107	2.5	592	171	K187R107 KA187R107	18.5		
	11.6	128	135	K167R107	3.3	450	171	K187R107 KA187R107		30	
	13.2	112	135	KA167R107	3.7	393	171	K187R107 KA187R107			37
					4.1	355	171	K187R107 KA187R107	45		
					6.6	226	171	K187R107 KA187R107		37	
					7.8	191	171	K187R107 KA187R107			45
					8.9	167	171	K187R107 KA187R107			
				10.5	141	171	K187R107 KA187R107				

K37-157
安装结构尺寸



K37-157
Mounting Dimensional Description

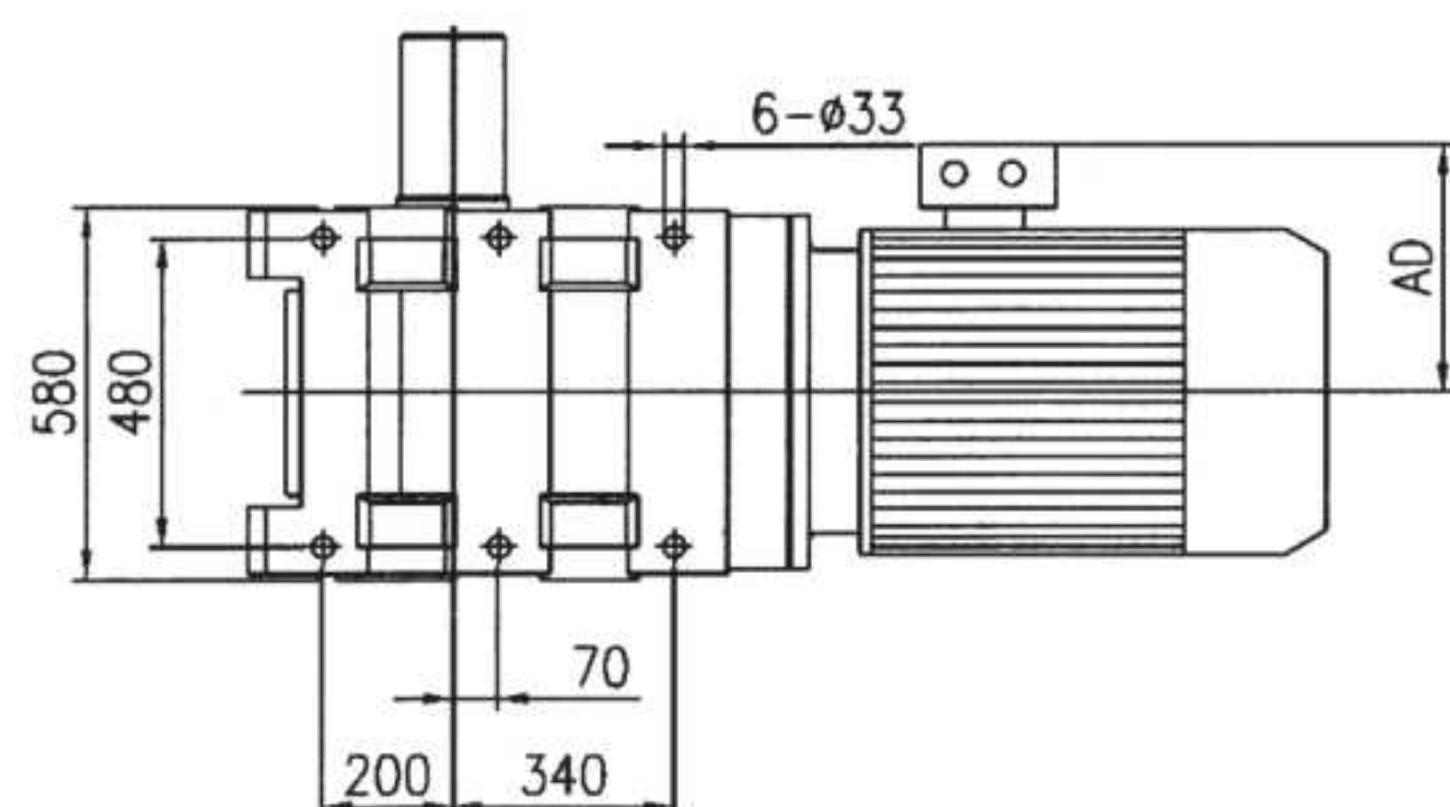


规格 Specification	a b	a ₂ h	b ₁ q	q ₁ h ₁	s a ₃	d l	l ₁ l ₂	u t	w A	e p ₃	c n ₀	f ₀ f	n M	G	电机尺寸 Motor Size		
															AC	AD	L1
K37	100 110	28 100 _{-0.5}	115 63 _{-0.5}	139 8.5	Φ 11 32	Φ 25k6 50	5 40	8 28	110 60	120 165	16 37	150 143	38 M10	Φ 120	见附录 A-2 Please see appendix A-2		
K47	120 130	35 112 _{-0.5}	130 71 _{-0.5}	166 7.2	Φ 11 37	Φ 30k6 60	3.5 50	8 33	135 75	145 185	18 37	170 162	32 M10	Φ 160			
K57	130 130	30 132 _{-0.5}	150 80 _{-0.5}	173 13.1	Φ 13.5 45	Φ 35k6 70	7 56	10 38	153 88	157 217	21 43	190 172	40 M12	Φ 160			
K67	140 120	30 140 _{-0.5}	160 90 _{-0.5}	179 20	Φ 13.5 45	Φ 40k6 80	5 70	12 43	171 101	170 228	24 43	203 170	45 M16	Φ 160			
K77	165 150	40 180 _{-0.5}	200 112 _{-0.5}	202 31.3	Φ 17.5 55	Φ 50k6 100	10 80	14 53.5	206 123.5	200 288	27 55	263 208	55 M16	Φ 200			
K87	180 180	55 212 _{-0.5}	233 132 _{-0.5}	257 25.9	Φ 22 70	Φ 60m6 120	5 110	18 64	240 150	230 340	32 67	305 260	75 M20	Φ 250			
K97	240 240	75 265 ₋₁	295 160 _{-0.5}	277 32.3	Φ 26 75	Φ 70m6 140	7.5 125	20 74.5	291 171	290 417	36 82	372 294	60 M20	Φ 300			
K107	270 280	95 315 ₋₁	360 200 _{-0.5}	341 52	Φ 33 95	Φ 90m6 170	5 160	25 95	347 212	340 503	40 98	448 380	100 M24	Φ 350			
K127	330 350	115 375 ₋₁	420 225 _{-0.5}	390 53	Φ 39 110	Φ 110m6 210	15 180	28 116	418 253	400 592	45 111	526 440	100 M24	Φ 450			
K157	420 380	140 450 ₋₁	500 280 ₋₁	426 71.7	Φ 39 130	Φ 120m6 210	5 200	32 127	457 247	500 705	50 130	634 480	100 M24	Φ 550			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

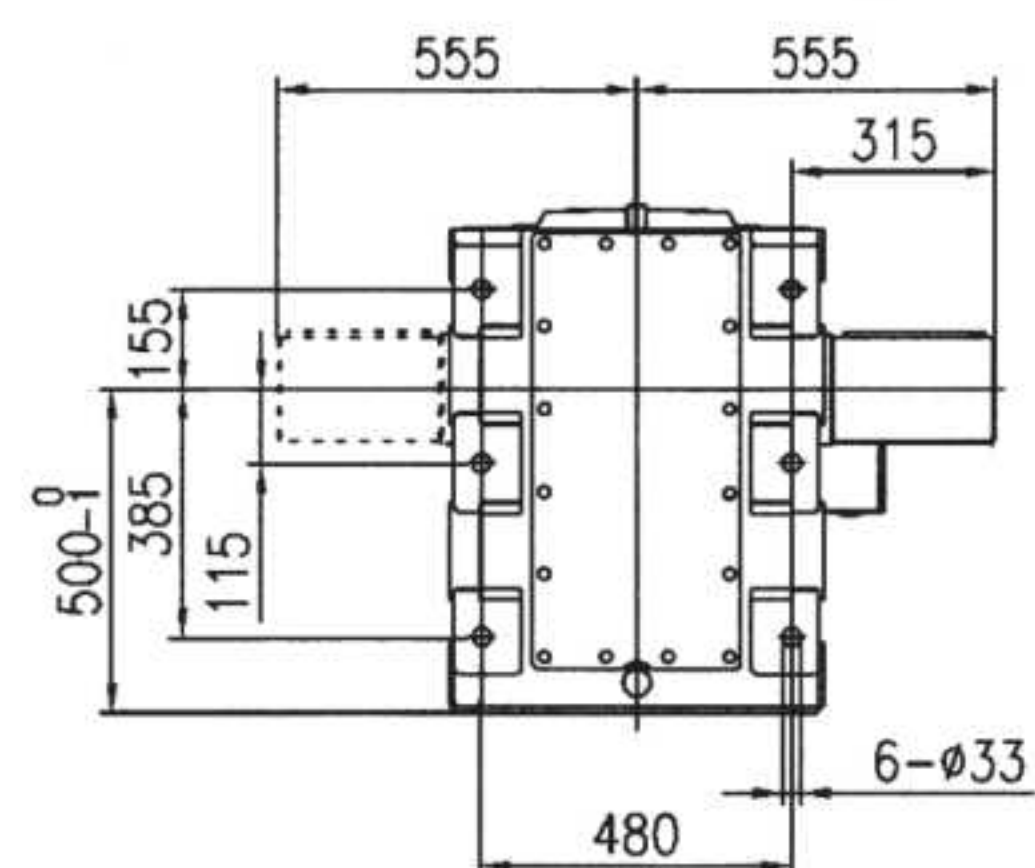
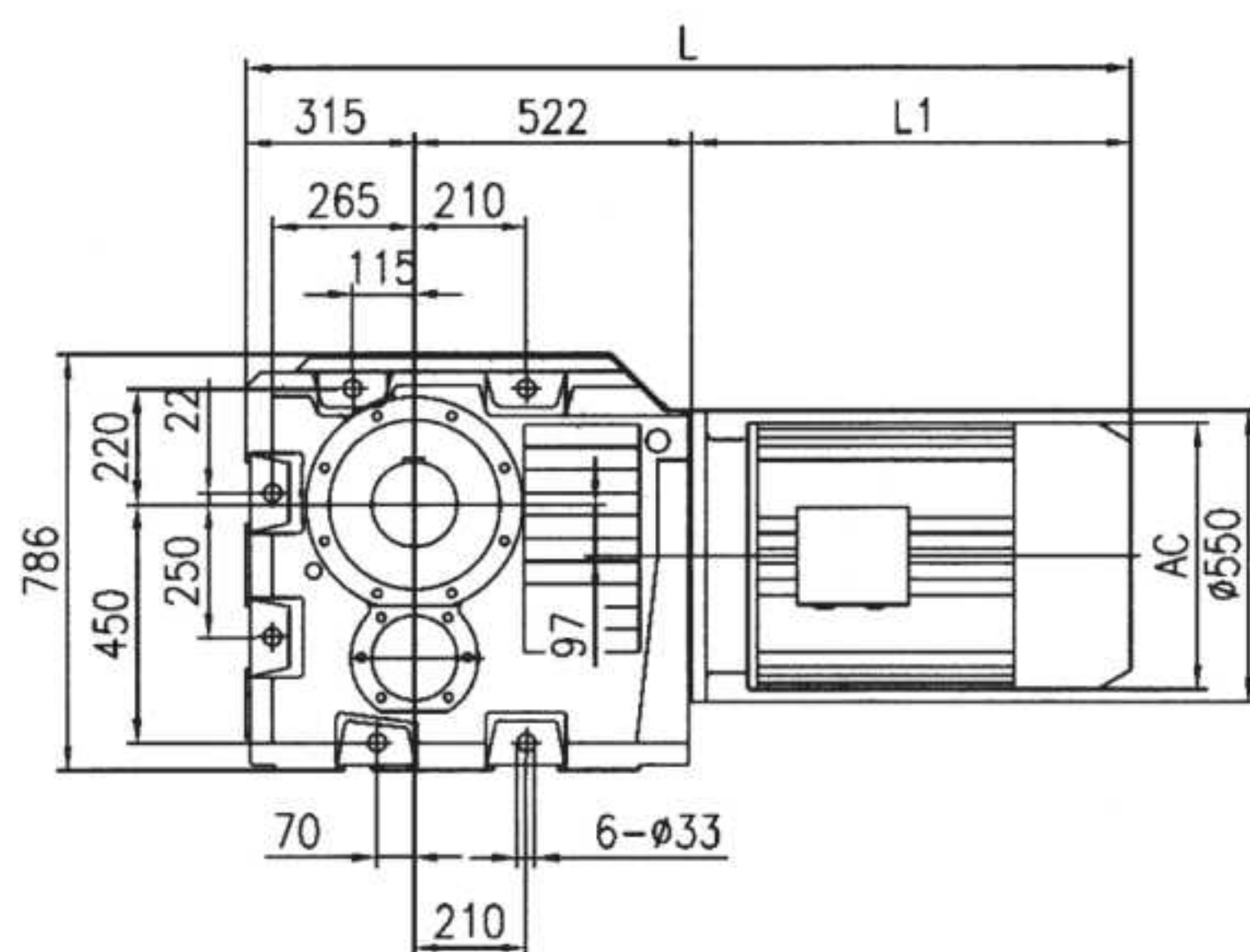
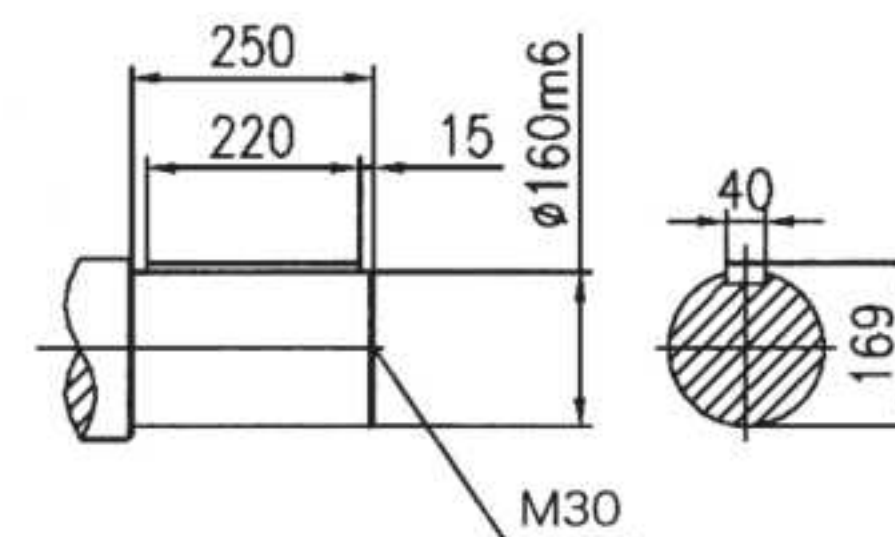
K167

安装结构尺寸



K167

Mounting Dimensional Description



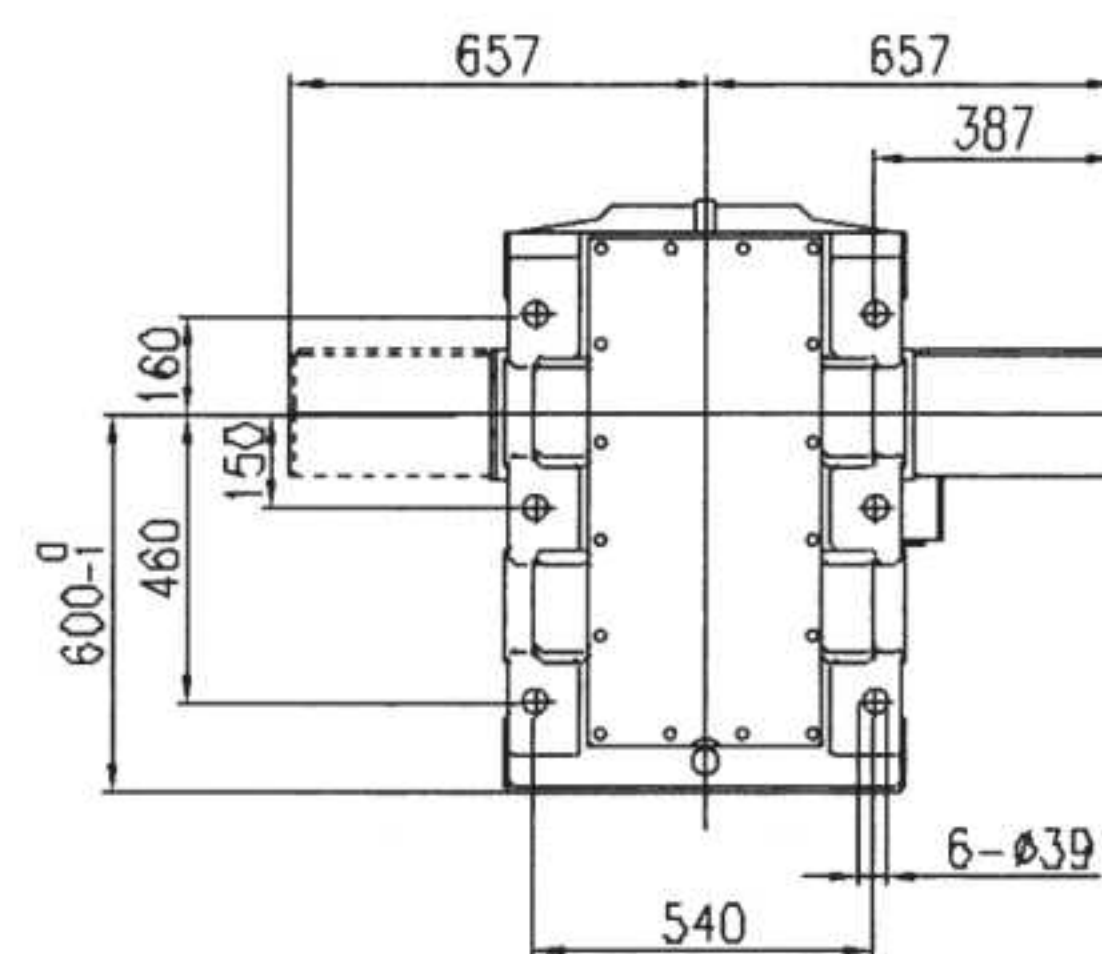
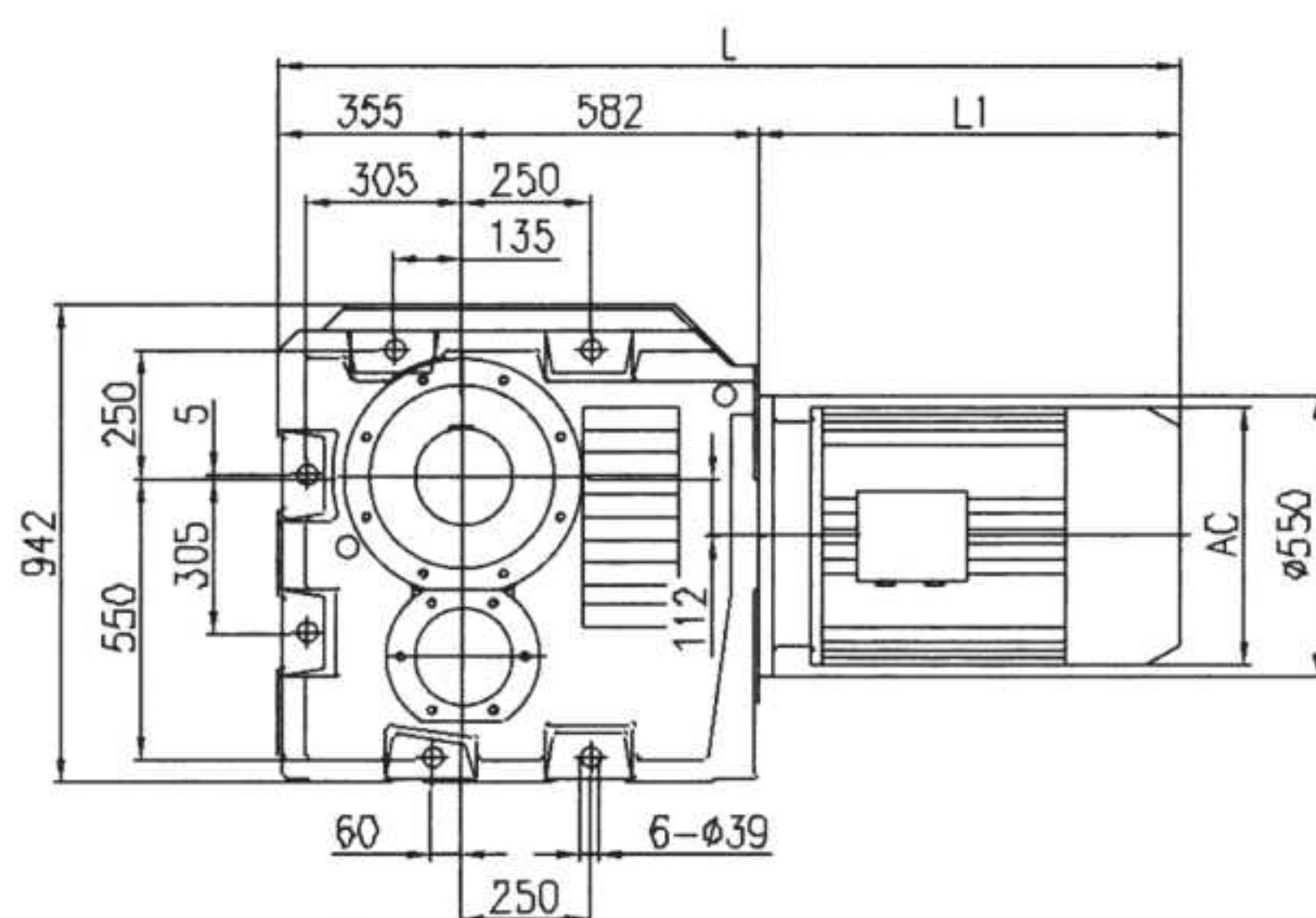
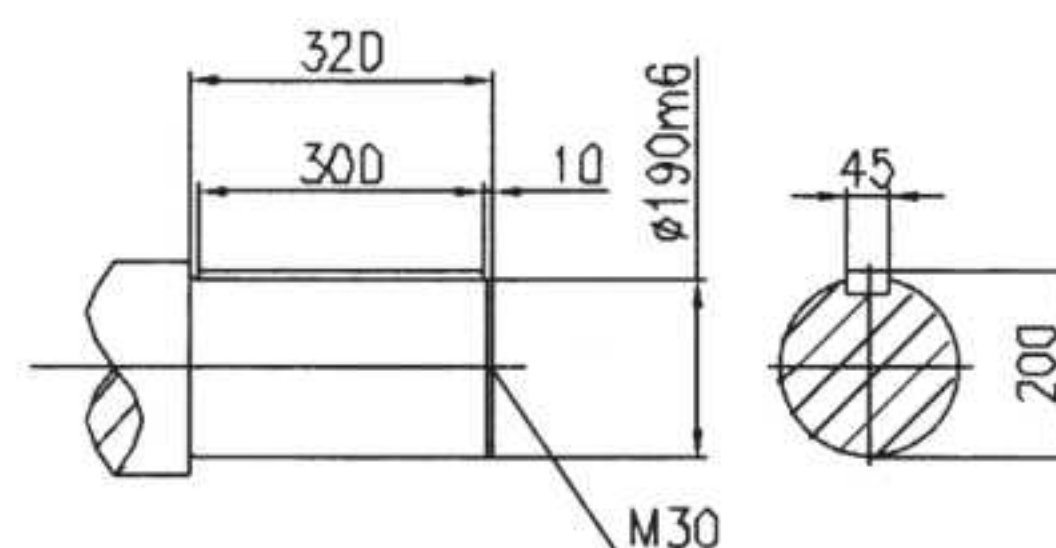
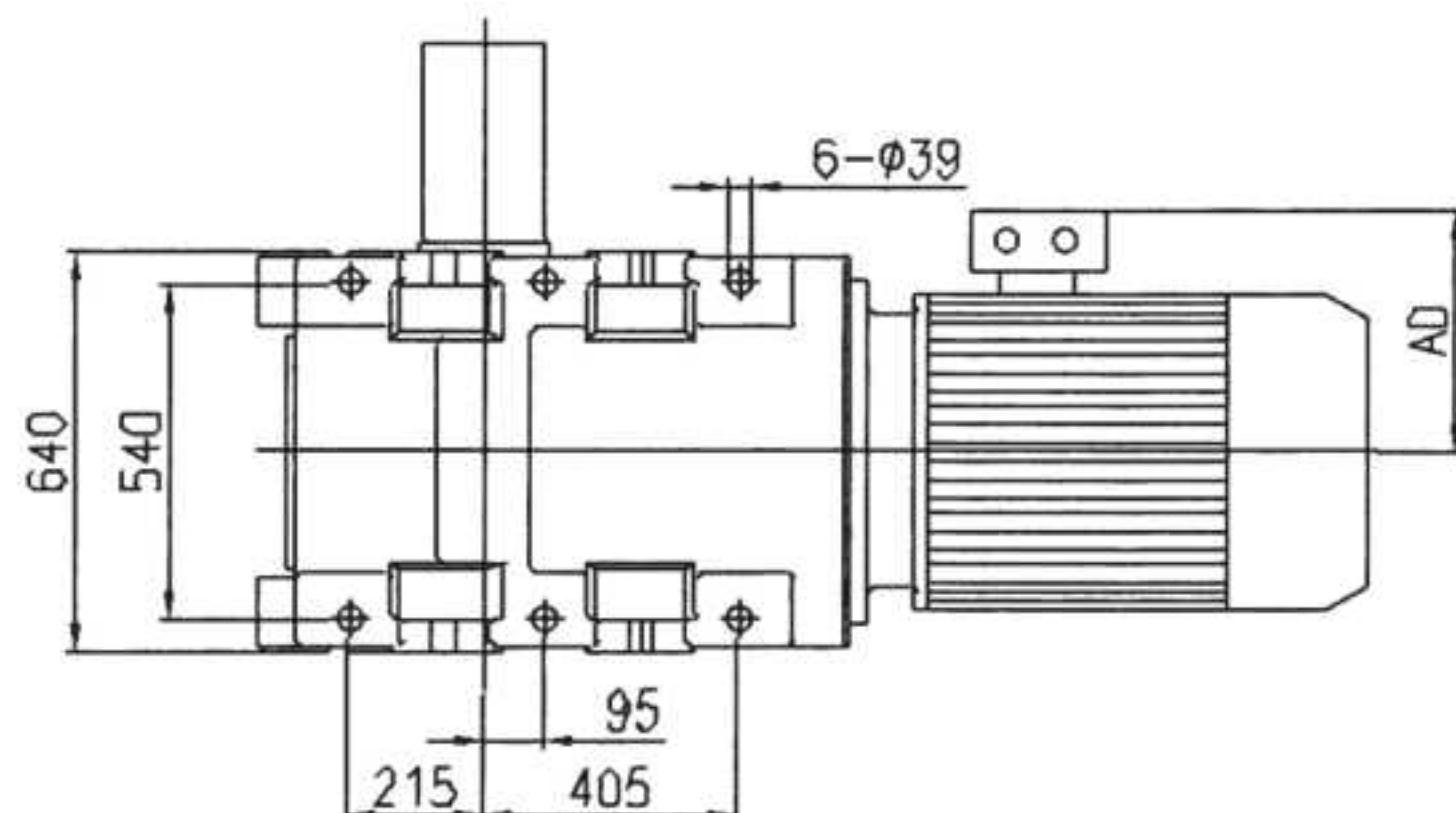
电机机座号 Motor fram size	160M	160L	180M	180L	200	225S	225M	250M	280S	280M	315S	315M	315L
AC	330	330	380	380	420	470	470	510	580	580	645	645	645
AD	255	255	280	280	305	335	335	370	410	410	530	530	576
L1	505	560	590	630	660	675	705	770	845	895	1100	1130	1310
L	1342	1397	1427	1467	1497	1512	1542	1607	1682	1732	1937	1967	2147

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

K187

安装结构尺寸



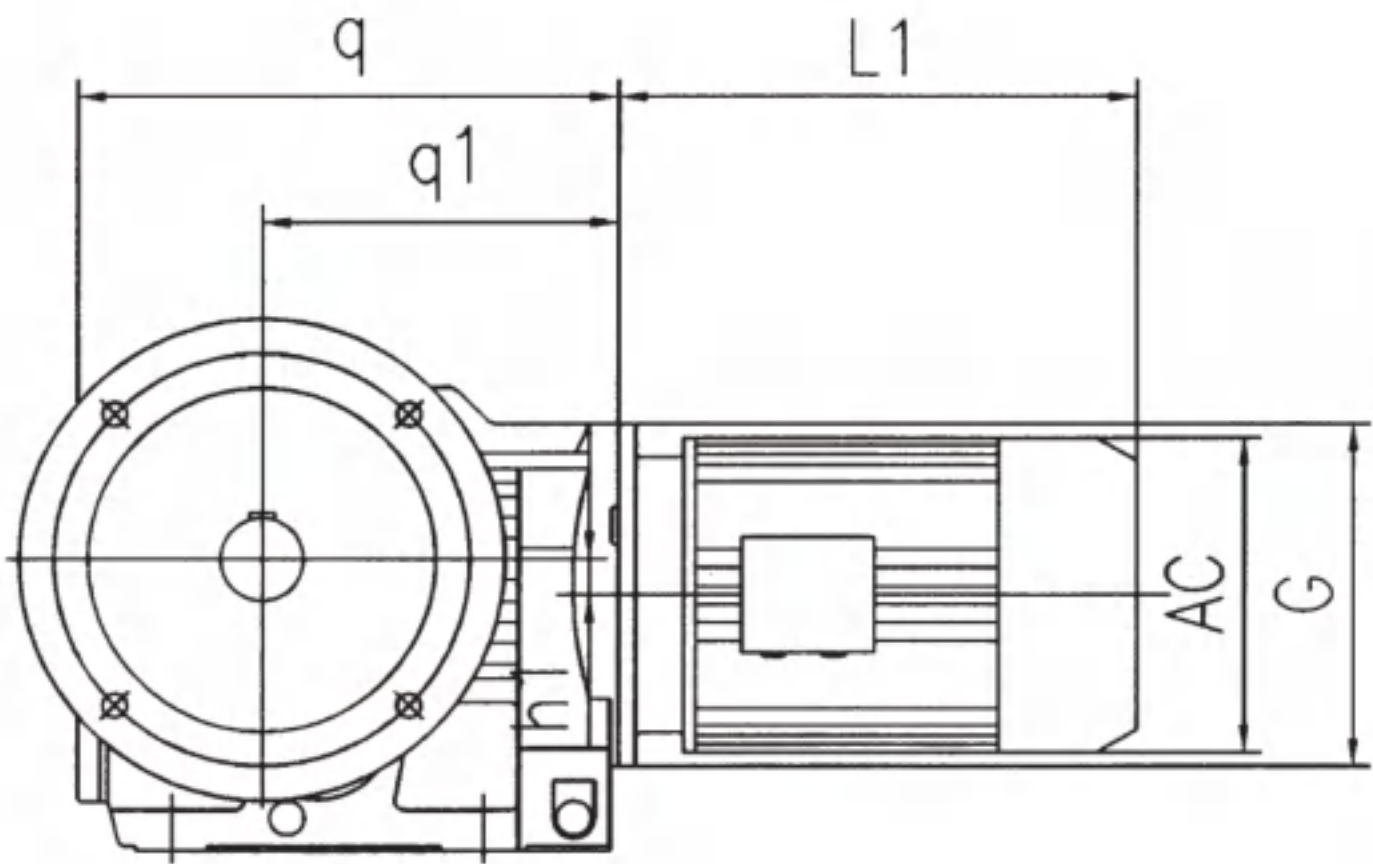
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电机机座号 Motor fram size	160L	180M	180L	200	225S	225M	250M	280S	280M	315S	315M	315L
AC	330	380	380	420	470	470	510	580	580	645	645	645
AD	255	280	280	305	335	335	370	410	410	530	530	576
L1	560	590	630	660	675	705	770	845	895	1100	1130	1310
L	1497	1527	1567	1597	1612	1642	1707	1782	1832	2037	2067	2247

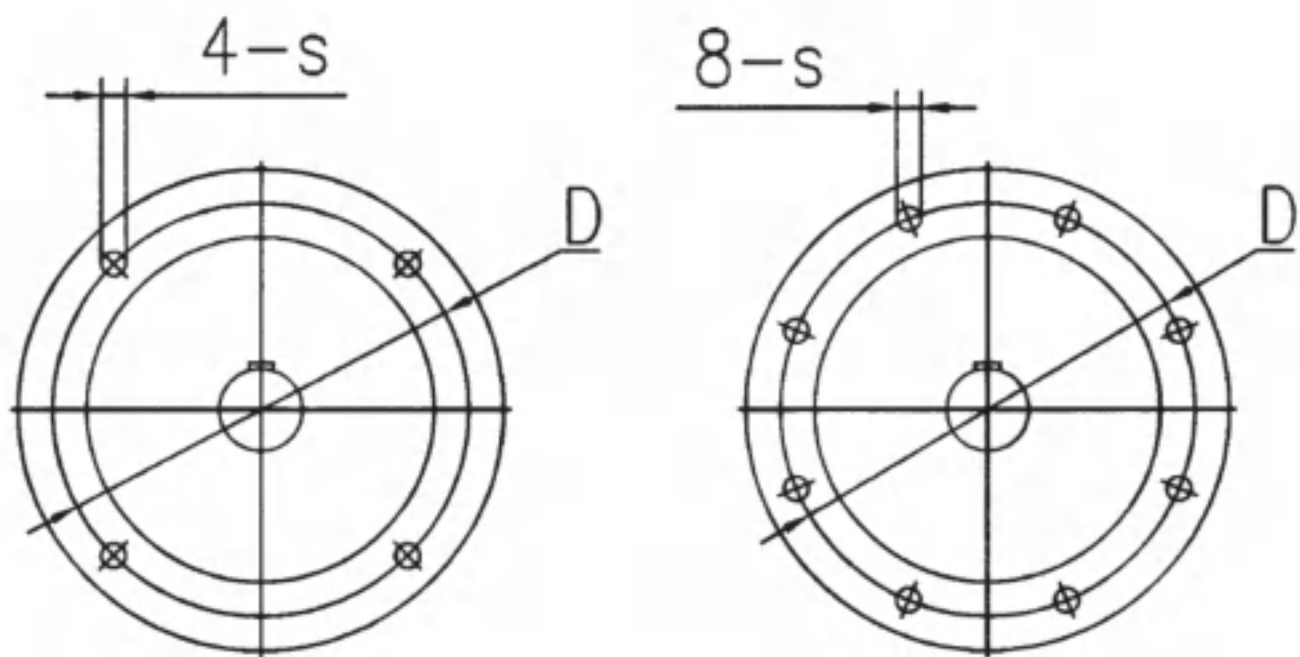
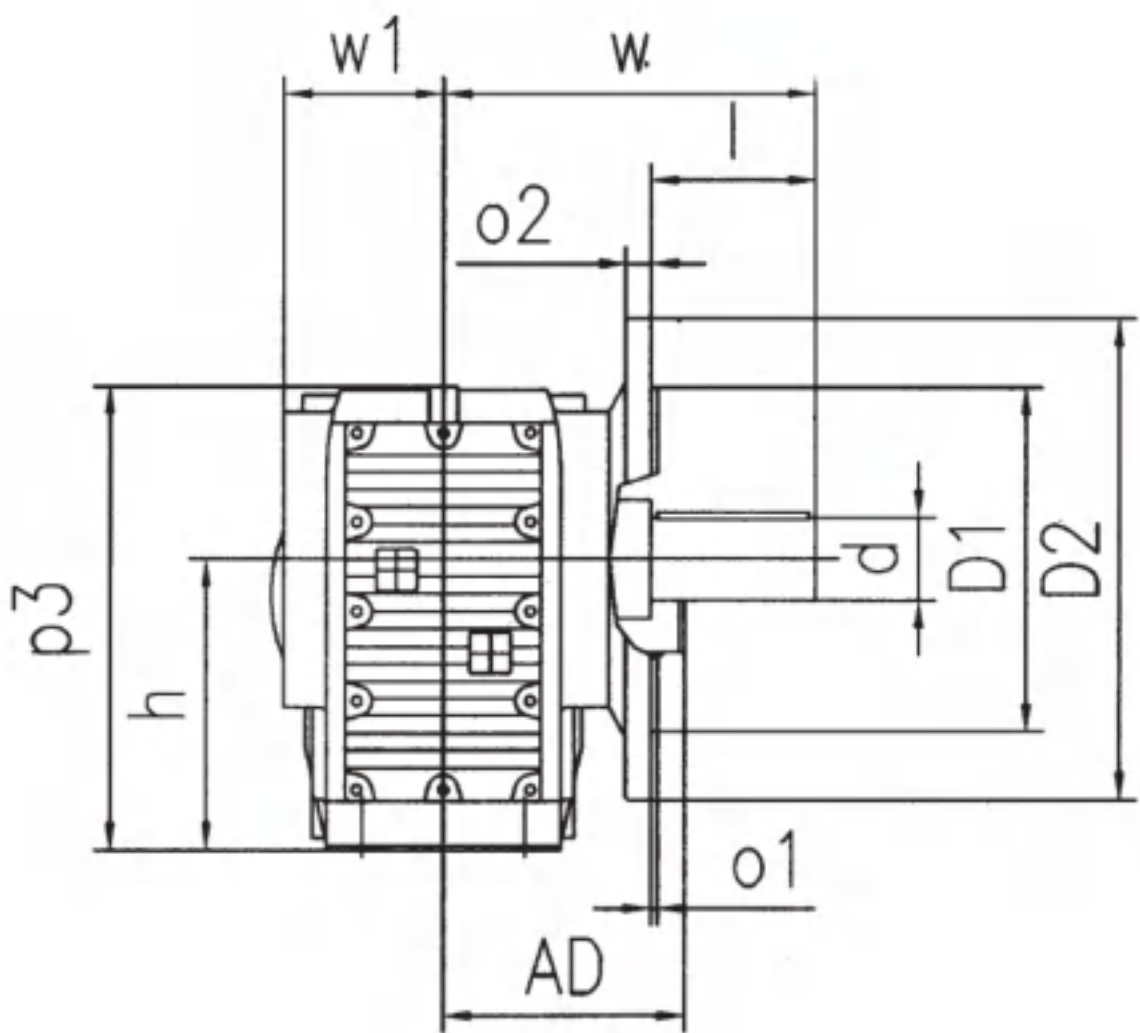
注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KF37-157
安装结构尺寸

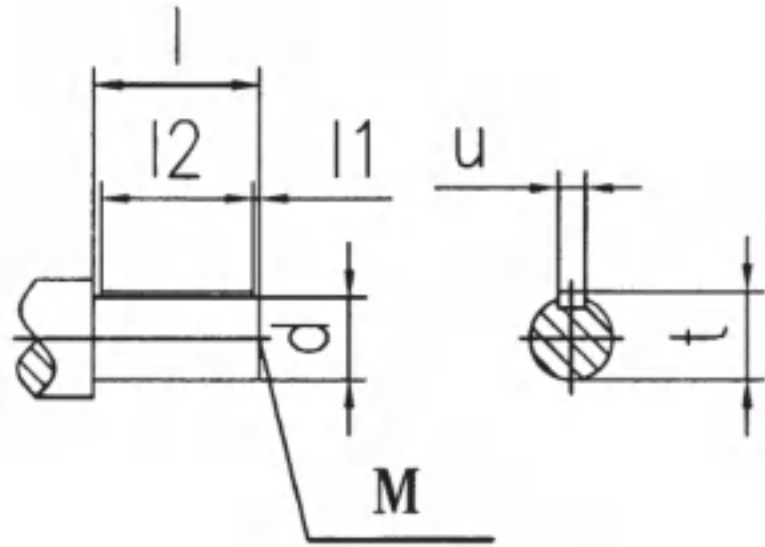


KF37-157
Mounting Dimensional Description



KF37-87

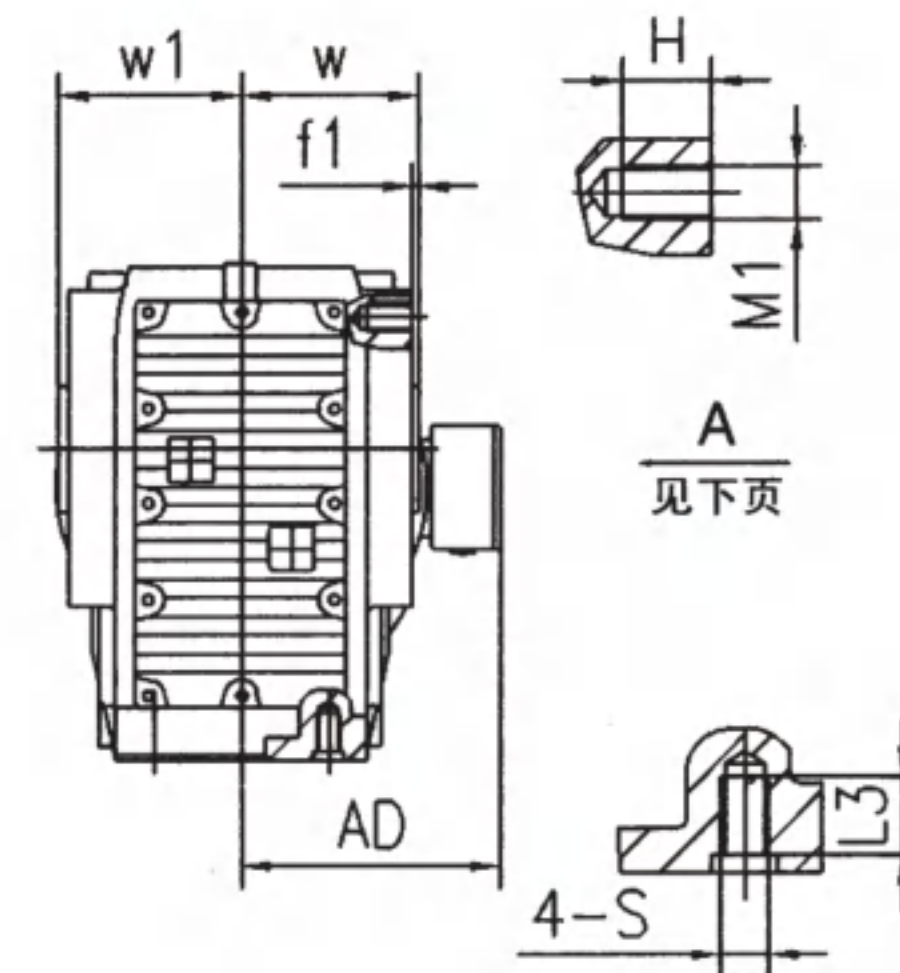
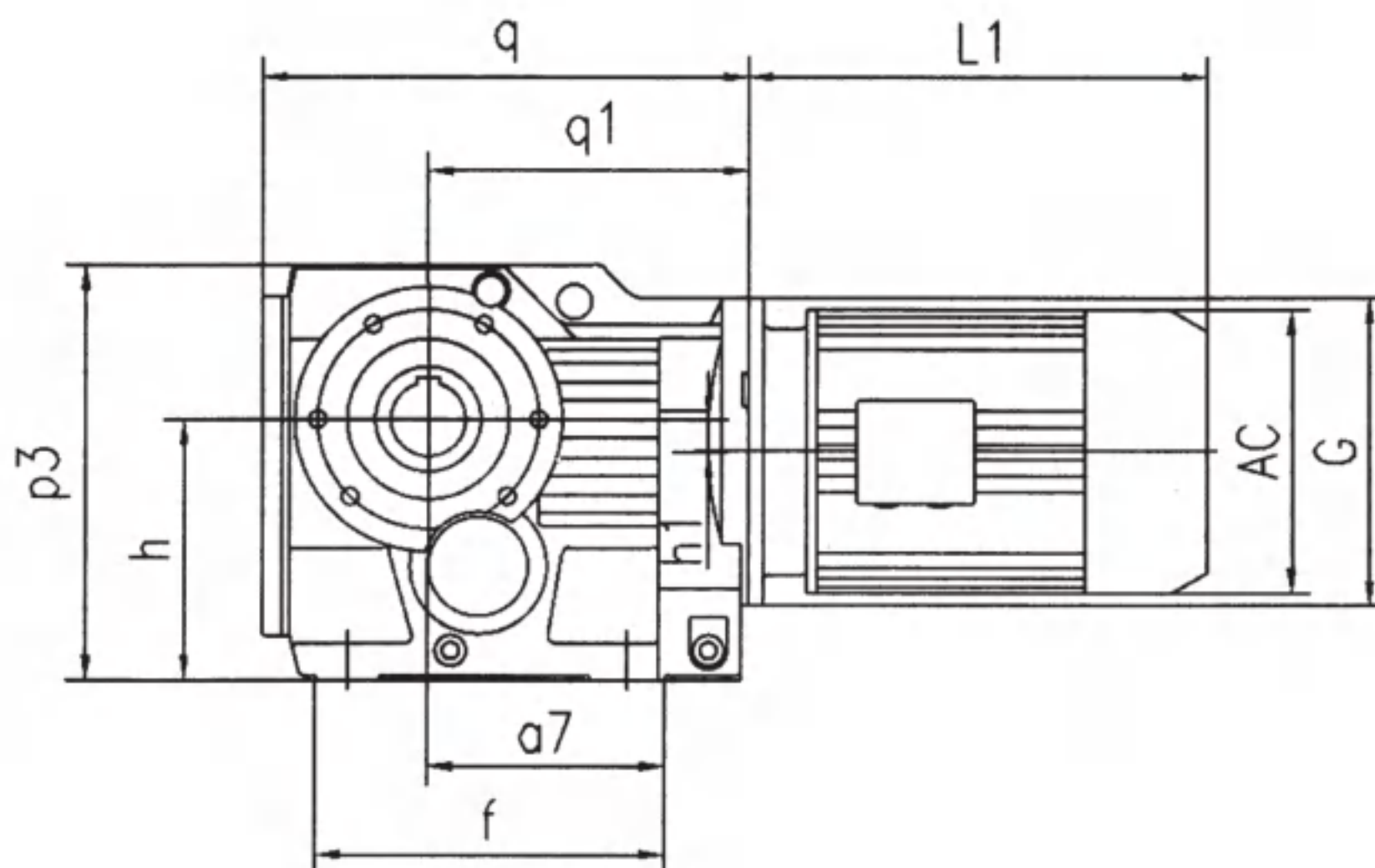
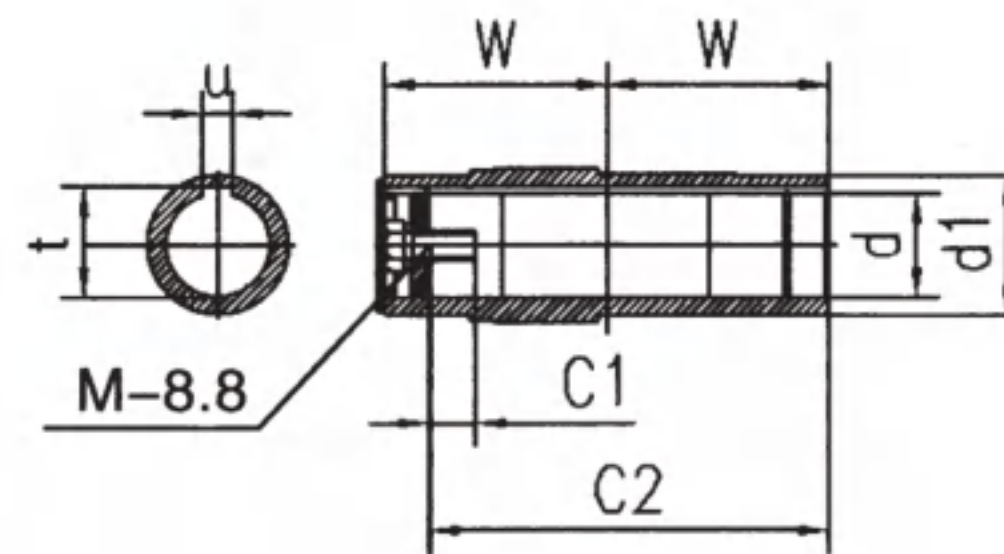
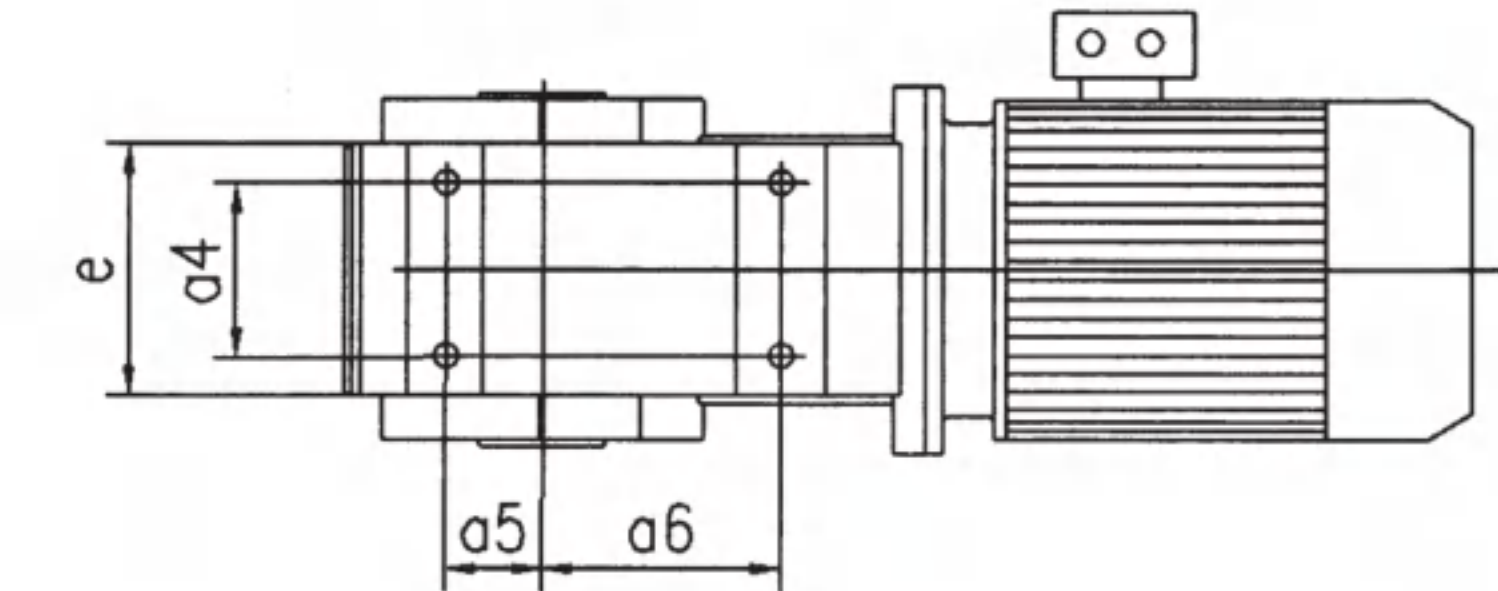
KF97-157



规格 Specification	s o ₂	q w	q ₁ w ₁	h ₁ l	D l ₁	D ₁ l ₂	D ₂ d	h M	p ₃ u	o ₁ t	G	电机尺寸 Motor Size		
												AC	AD	L1
KF37	Φ 9 10	210 134	139 57.5	8.5 50	Φ 130 5	Φ 110j6 40	Φ 160 Φ 25k6	100 _{-0.5} M10	164 8	3.5 28	Φ 120	见附录 A-2 Please see appendix A-2		
KF47	Φ 11 10	243 160	166 72	7.2 60	Φ 165 3.5	Φ 130j6 50	Φ 200 Φ 30k6	112 _{-0.5} M10	185 8	3.5 33	Φ 160			
KF57	Φ 13.5 15	269 177	173 80	13.1 70	Φ 215 7	Φ 180j6 56	Φ 250 Φ 35k6	132 _{-0.5} M12	215 10	4 38	Φ 160			
KF67	Φ 13.5 15	274 193	179 86.5	20 80	Φ 215 5	Φ 180j6 70	Φ 250 Φ 40k6	140 _{-0.5} M16	226 12	4 43	Φ 160			
KF77	Φ 13.5 16	312 242	202 101	31.3 100	Φ 265 10	Φ 230j6 80	Φ 300 Φ 50k6	180 _{-0.5} M16	286 14	4 53.5	Φ 200			
KF87	Φ 17.5 18	390 270	257 116	25.9 120	Φ 300 5	Φ 250h6 110	Φ 350 Φ 60m6	212 _{-0.5} M20	338 18	5 64	Φ 250			
KF97	Φ 17.5 22	435 332	277 171	32.3 140	Φ 400 7.5	Φ 350h6 125	Φ 450 Φ 70m6	265.1 M20	414 20	5 74.5	Φ 300			
KF107	Φ 17.5 22	537 386	341 175	52 170	Φ 400 5	Φ 350h6 160	Φ 450 Φ 90m6	315.1 M24	500 25	5 95	Φ 350			
KF127	Φ 17.5 25	615 466	390 203	53 210	Φ 500 15	Φ 450h6 180	Φ 550 Φ 110m6	375.1 M24	592 28	5 116	Φ 450			
KF157	Φ 22 28	706 520	426 253	71.7 210	Φ 600 5	Φ 550h6 200	Φ 660 Φ 120m6	450.1 M24	705 32	6 127	Φ 550			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

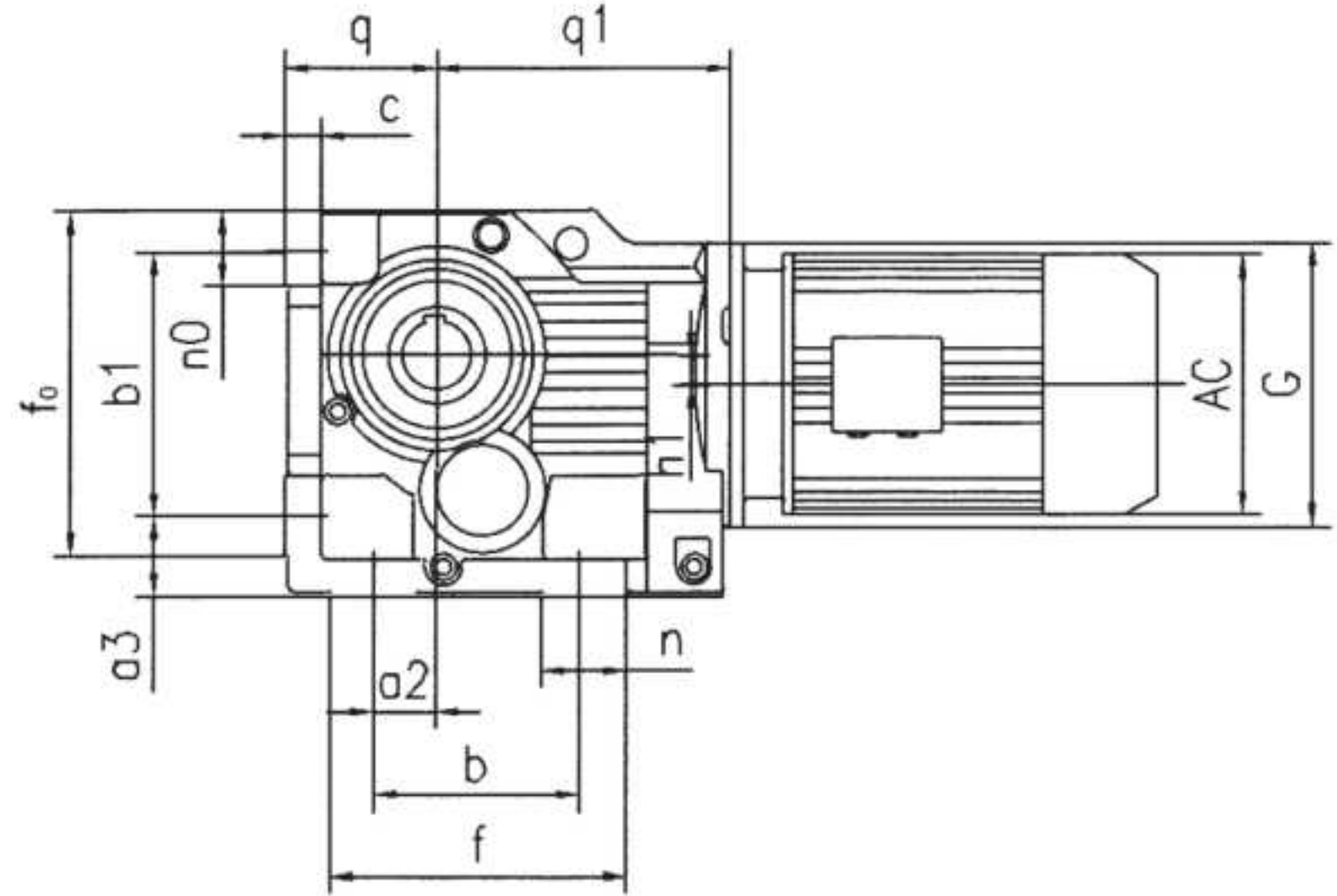
KA37-107
安装结构尺寸



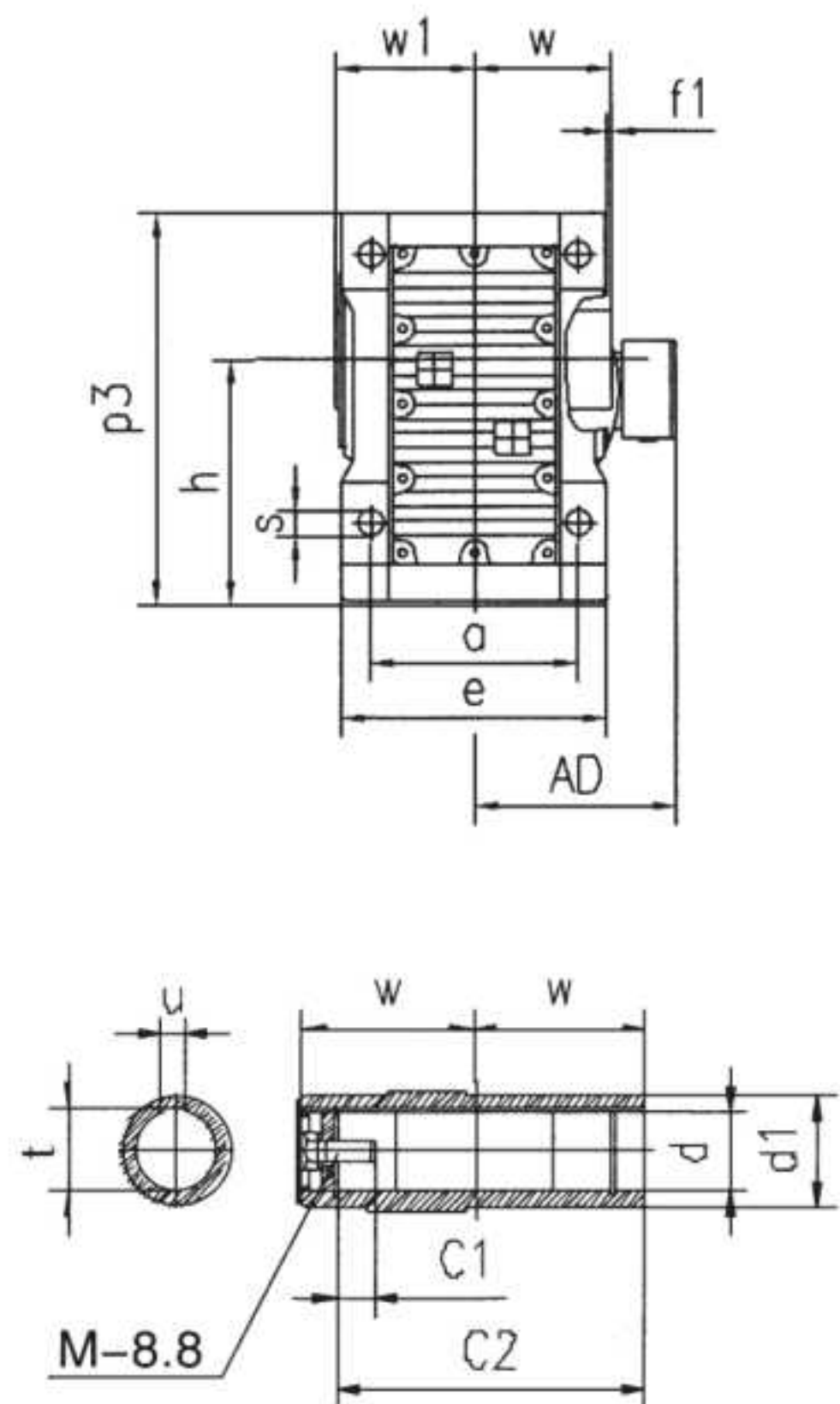
规格 Specification	s q	l ₃ q ₁	e w	a ₄ d	a ₅ d ₁	a ₆ t	a ₇ u	f f ₁	h H	h ₁ M ₁	p ₃ c ₁	c ₂ M	G W ₁	电机尺寸 Motor Size		
														AC	AD	L1
KA37	M10 210	20 139	100 60	60 Φ 30H7	35 Φ 45	82 33.3	97 8	147 2.5	100 _{-0.5} 12	8.5 M8	164 17	105 M10x25	Φ 120 63	见附录 A-2 Please see appendix A-2		
KA47	M10 243	20 166	110 75	70 Φ 35H7	40 Φ 50	100 38.3	115 10	170 3	112 _{-0.5} 12	7.2 M8	185 22	132 M12x30	Φ 160 78			
KA57	M12 269	25 173	122 83	88 Φ 40H7	47 Φ 55	105 43.3	120 12	182 3	132 _{-0.5} 20	13.1 M12	215 29	142 M16x40	Φ 160 86			
KA67	M12 274	25 179	130 90	88 Φ 40H7	42 Φ 55	110 43.3	125 12	182 3.5	140 _{-0.5} 20	20 M12	226 29	156 M16x40	Φ 160 94			
KA77	M16 312	32 202	156 105	102 Φ 50H7	48 Φ 70	122 53.8	139 14	204 4	180 _{-0.5} 20	31.3 M12	286 32	183 M16x45	Φ 200 108			
KA87	M16 390	32 257	170 120	118 Φ 60H7	65 Φ 85	160 64.4	190 18	280 4	212 _{-0.5} 26	25.9 M16	338 36	210 M20x50	Φ 250 123			
KA97	M20 435	36 277	226 150	160 Φ 70H7	83 Φ 95	165 74.9	190 20	298 4	265 ₋₁ 26	32.3 M16	414 34	270 M20x50	Φ 300 153			
KA107	M24 537	44 341	266 175	190 Φ 90H7	100 Φ 118	190 95.4	230 25	370 2.5	315 ₋₁ /	52 /	500 40	313 M24x60	Φ 350 178			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KA127-157
安装结构尺寸



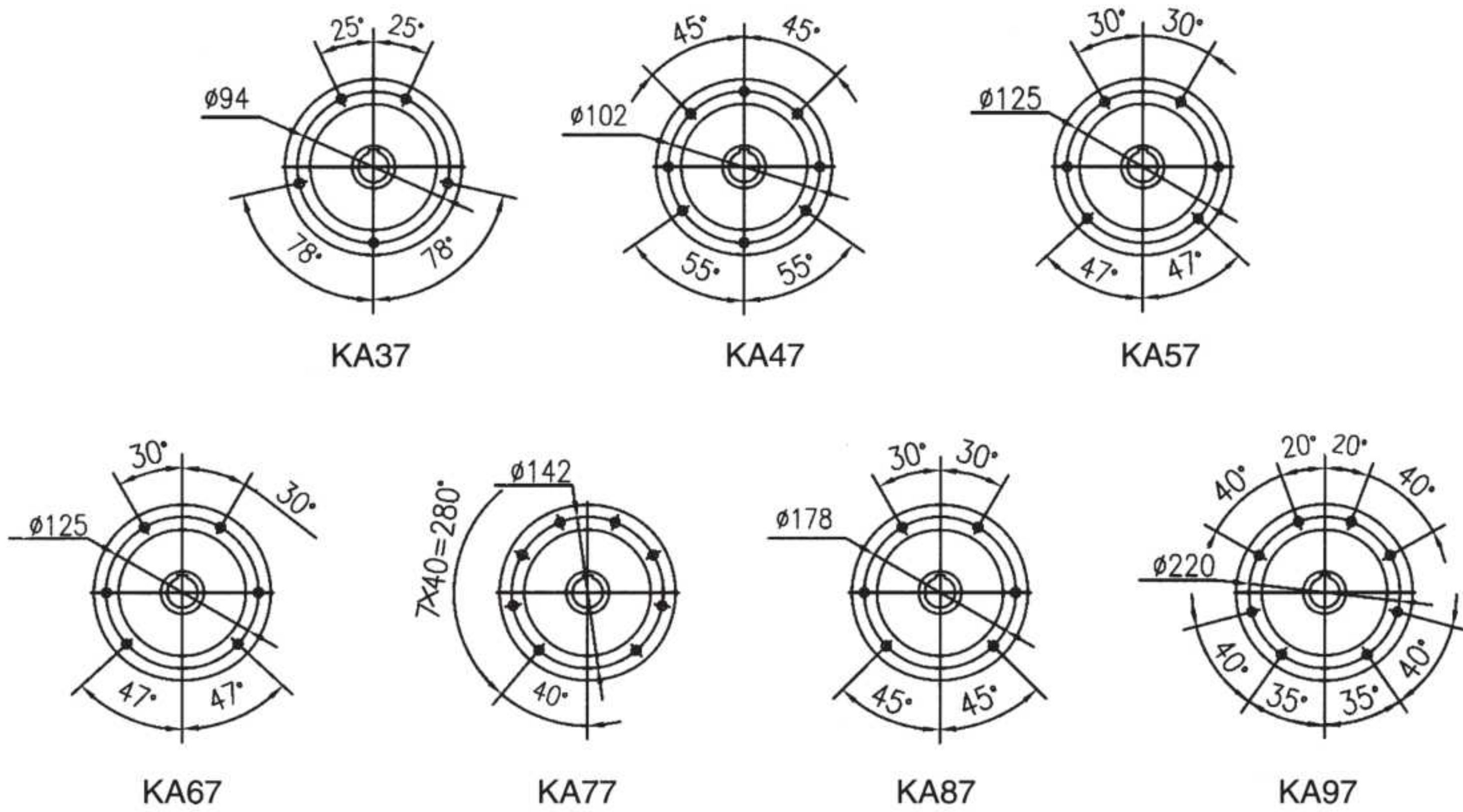
KA127-157
Mounting Dimensional Description



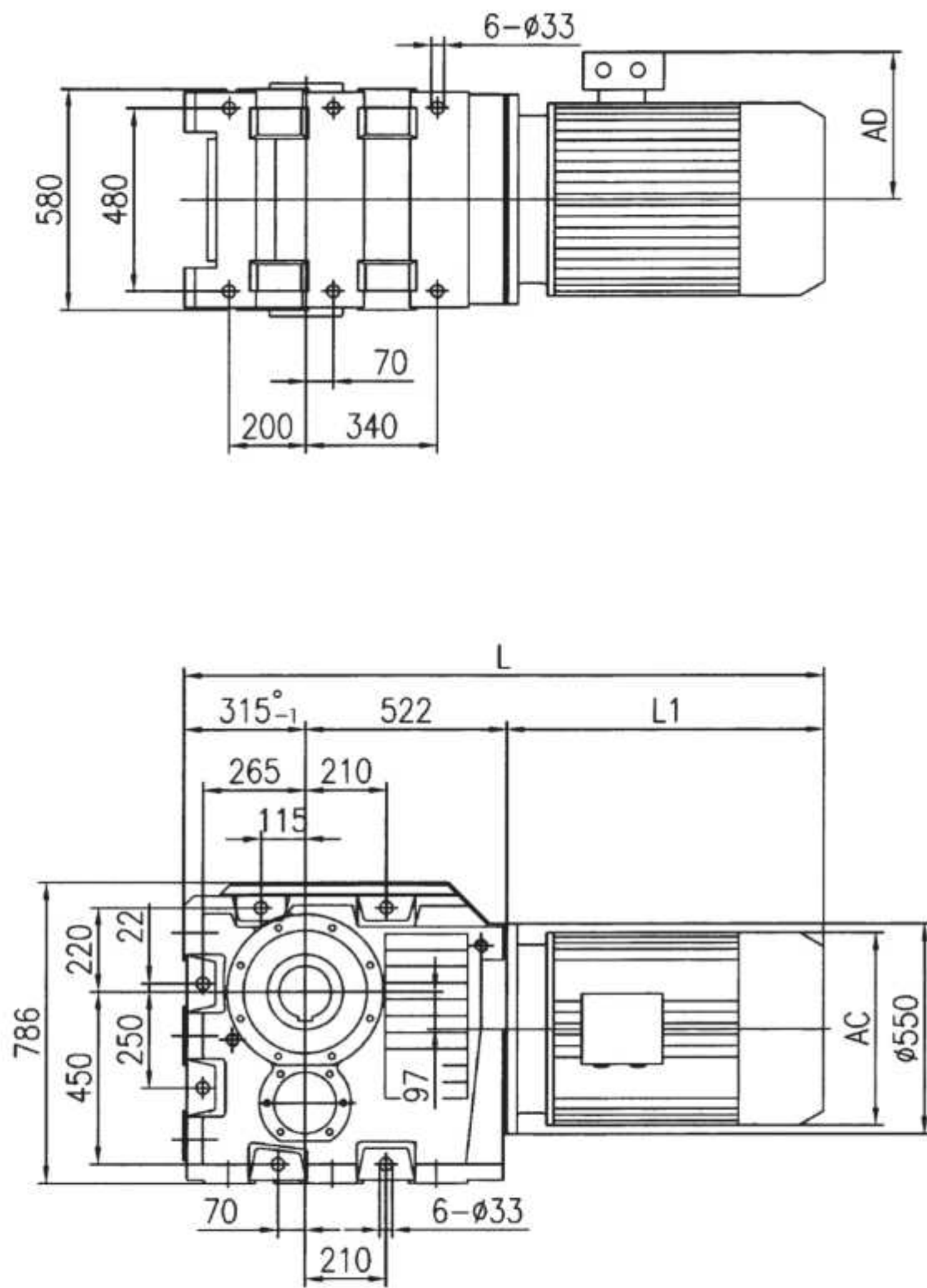
规格 Specification	s b	p ₃ a ₂	h n	a f ₀	e a ₃	f ₁ b ₁	w n ₀	d h ₁	d ₁ c	t q	u q ₁	f c ₁	c ₂ M	G W ₁	电机尺寸 Motor Size		
															AC	AD	L1
KA127	Φ 39 350	592 115	375.1 100	330 526	400 110	2.5 420	205 111	Φ 100H7 53	Φ 135 45	106.4 225 _{-0.5}	28 390	440 38	373 M24x60	Φ 450 208	见附录 A-2 Please see appendix A-2		
KA157	Φ 39 380	705 140	450.1 100	420 634	500 130	7 500	250 130	Φ 120H7 71.7	Φ 155 50	127.4 280 ₋₁	32 426	480 36	460 M24x60	Φ 550 253			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

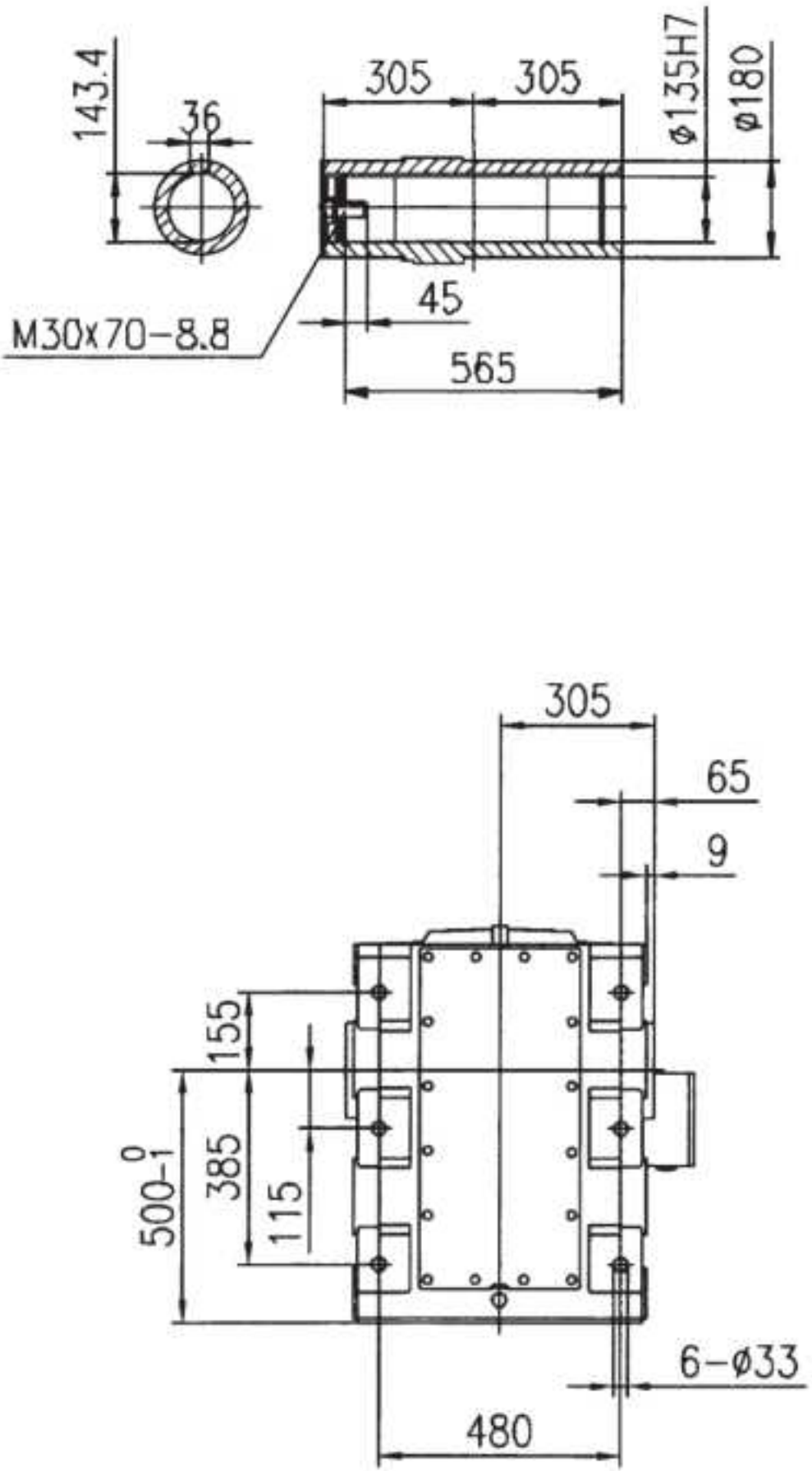
A向法兰安装结构尺寸 (Fig.A Mounting Dimension)



KA167
安装结构尺寸



KA167
Mounting Dimensional Description

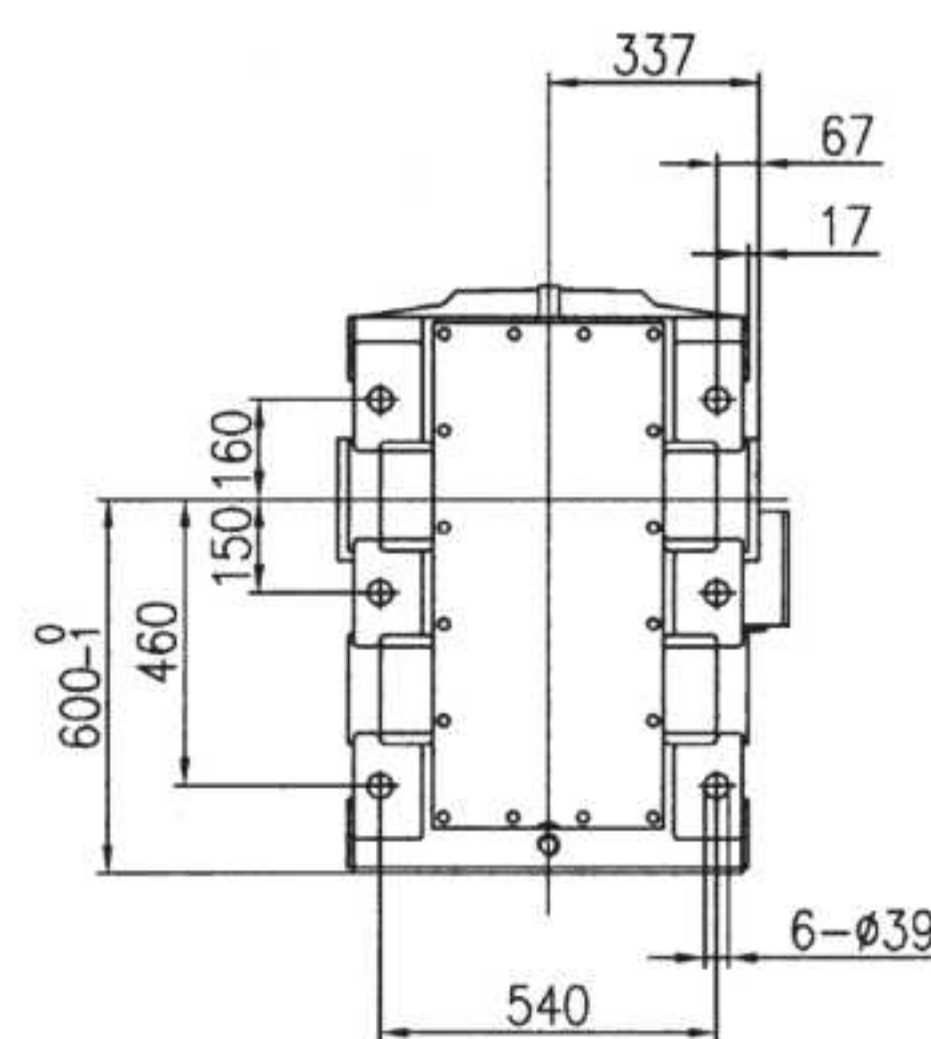
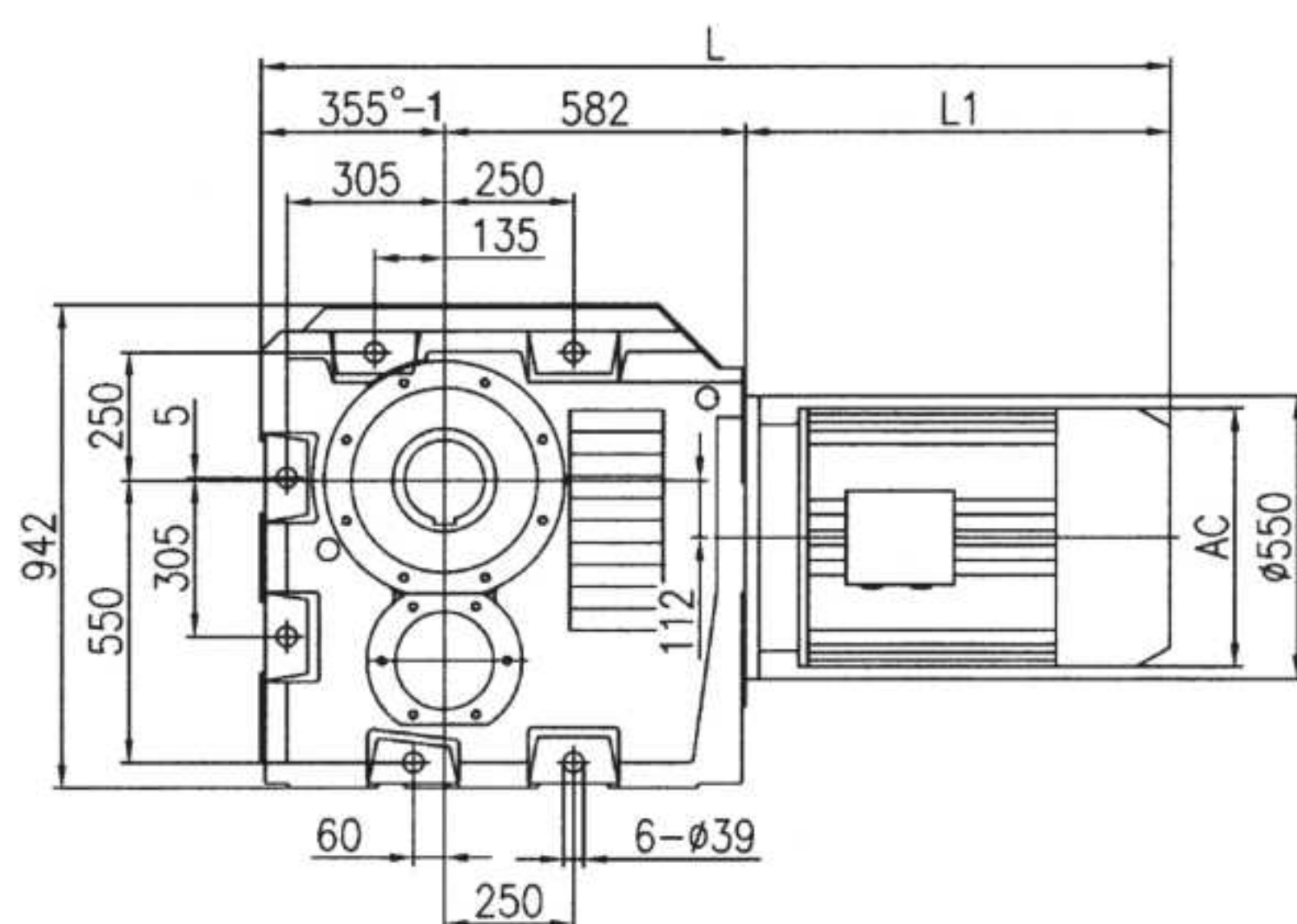
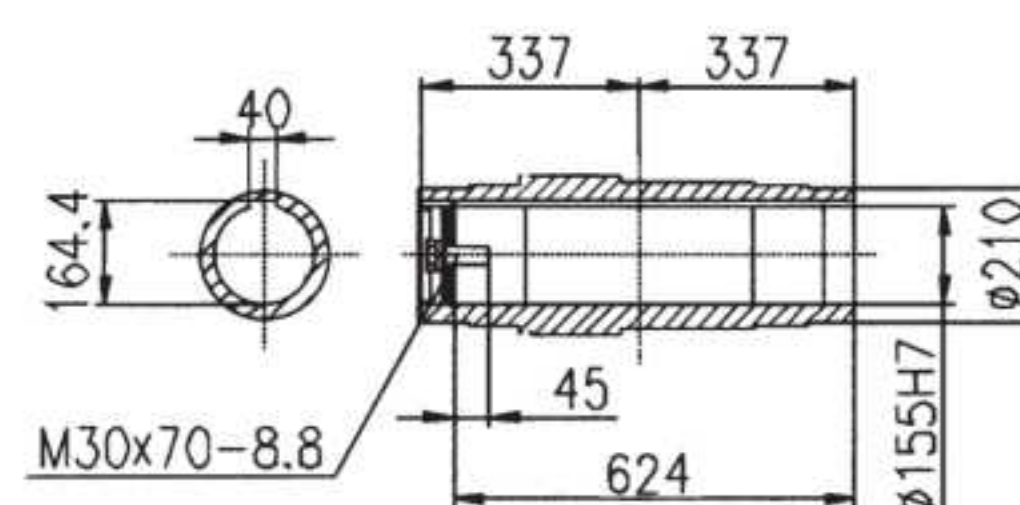
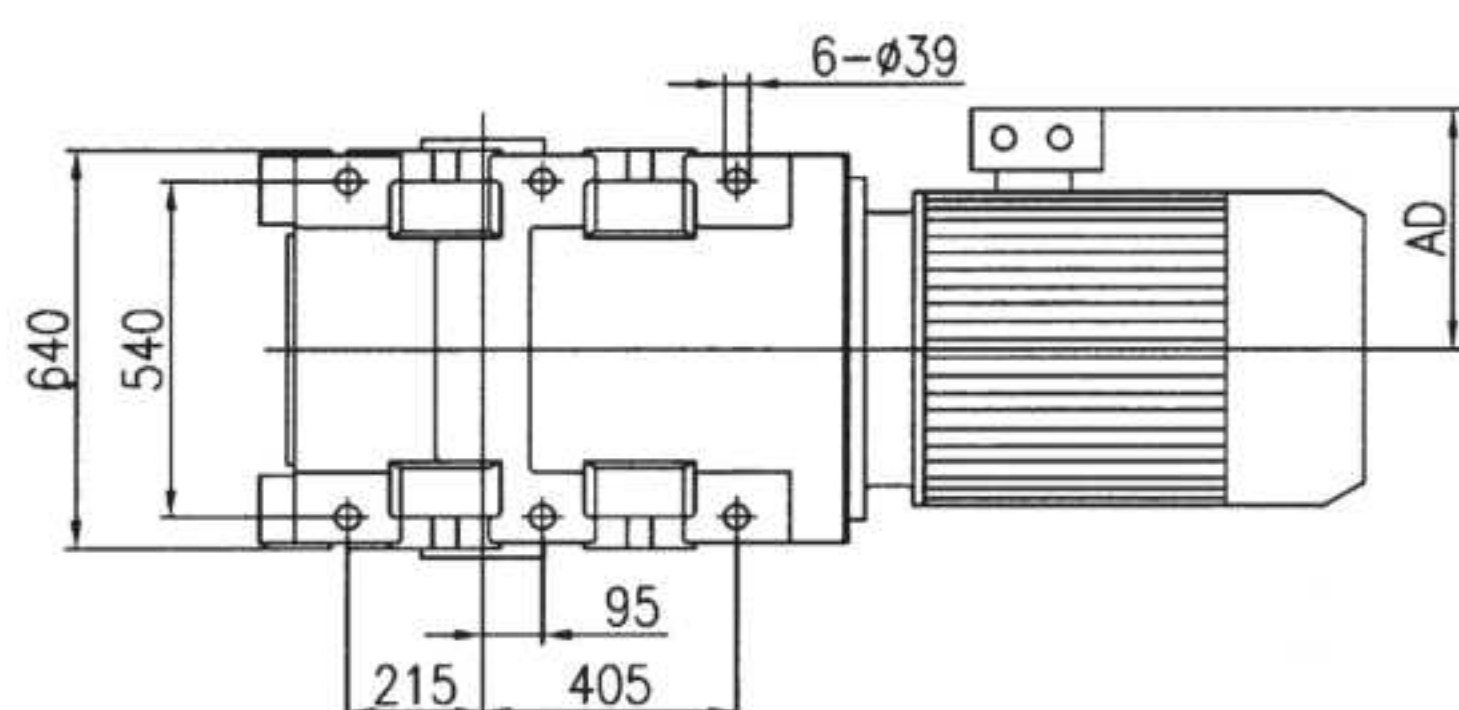


电机机座号 Motor fram size	160M	160L	180M	180L	200	225S	225M	250M	280S	280M	315S	315M	315L
AC	330	330	380	380	420	470	470	510	580	580	645	645	645
AD	255	255	280	280	305	335	335	370	410	410	530	530	576
L1	505	560	590	630	660	675	705	770	845	895	1100	1130	1310
L	1342	1397	1427	1467	1497	1512	1542	1607	1682	1732	1937	1967	2147

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

K.

KA187
安装结构尺寸



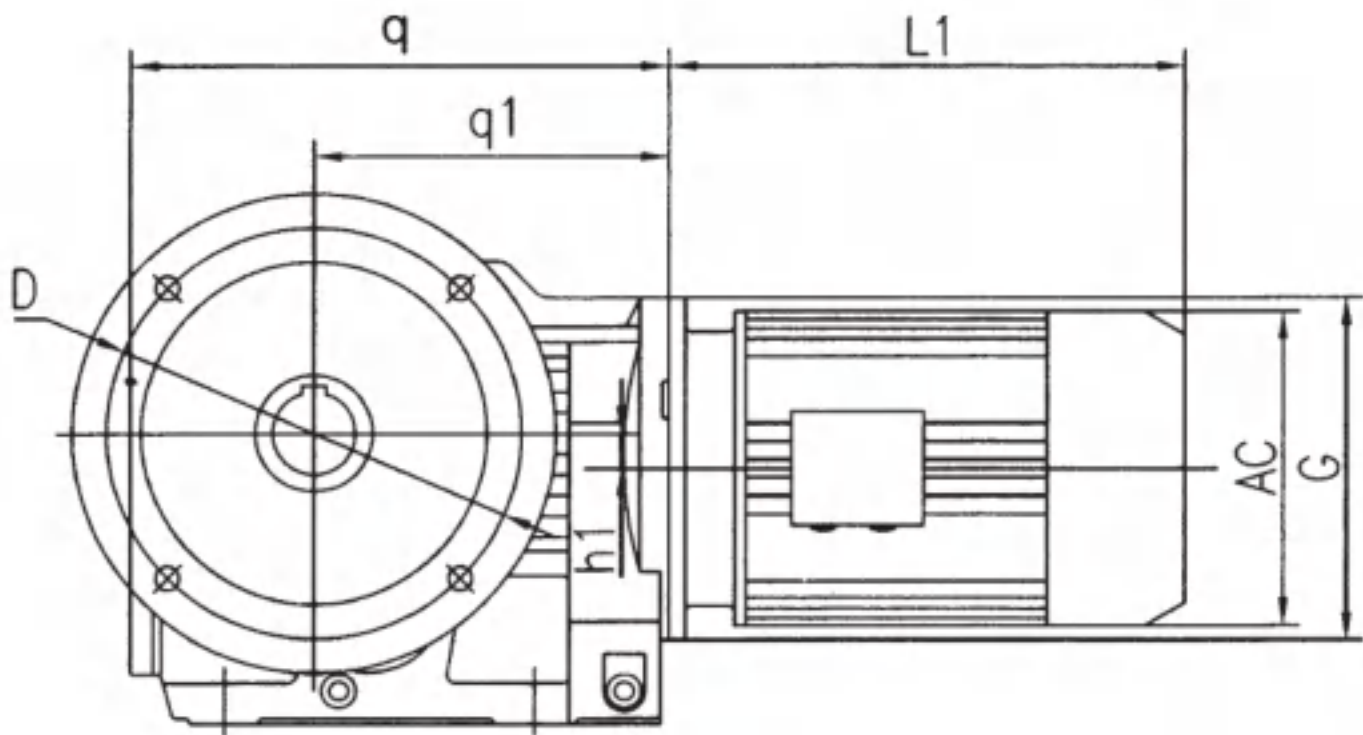
电机机座号 Motor fram size	160L	180M	180L	200	225S	225M	250M	280S	280M	315S	315M	315L
AC	330	380	380	420	470	470	510	580	580	645	645	645
AD	255	280	280	305	335	335	370	410	410	530	530	576
L1	560	590	630	660	675	705	770	845	895	1100	1130	1310
L	1497	1527	1567	1597	1612	1642	1707	1782	1832	2037	2067	2247

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

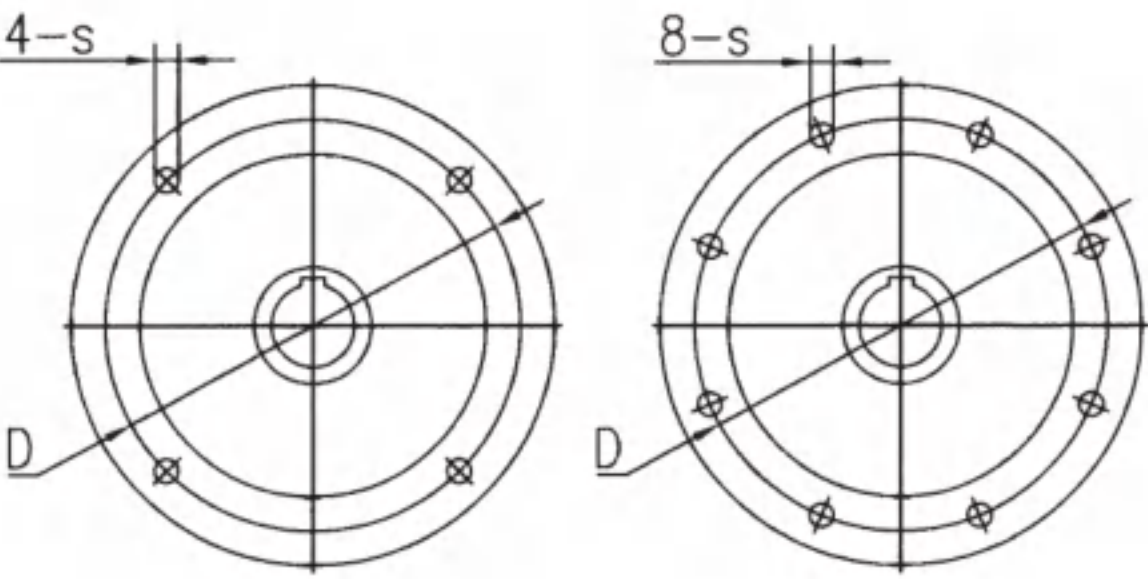
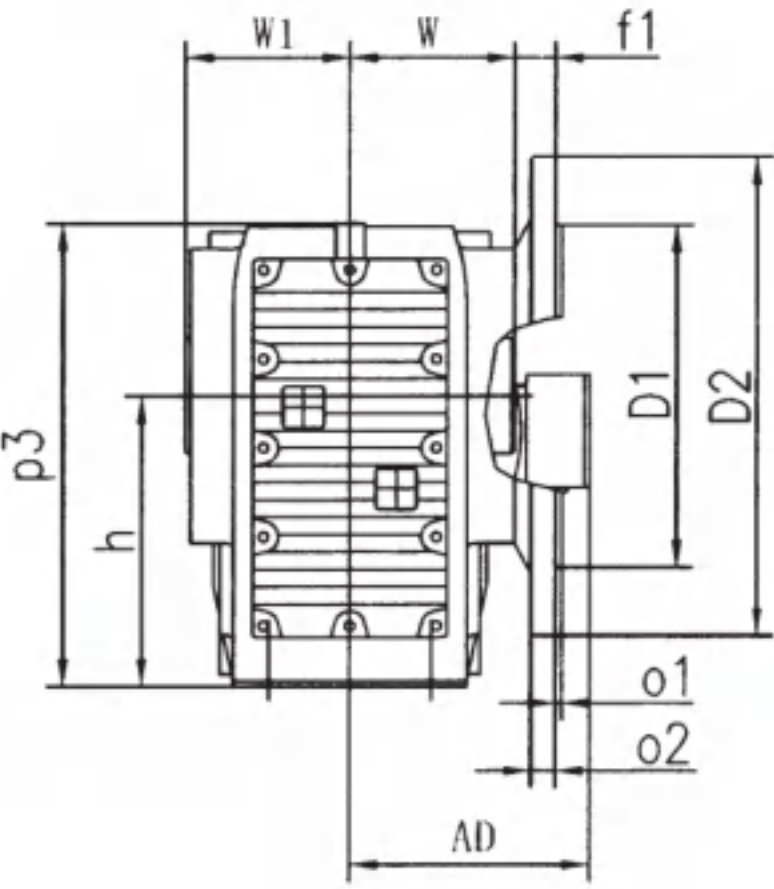
KAF37-157

安装结构尺寸



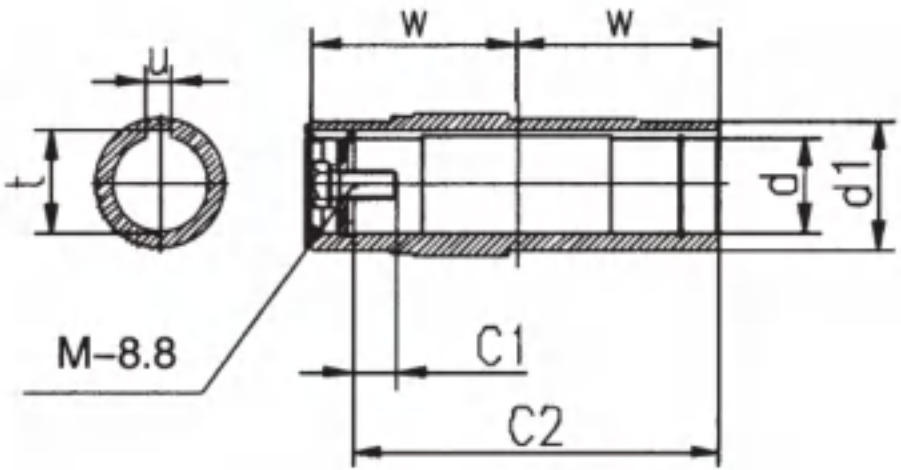
KAF37-157

Mounting Dimensional Description



KAF37-87

KAF97-157



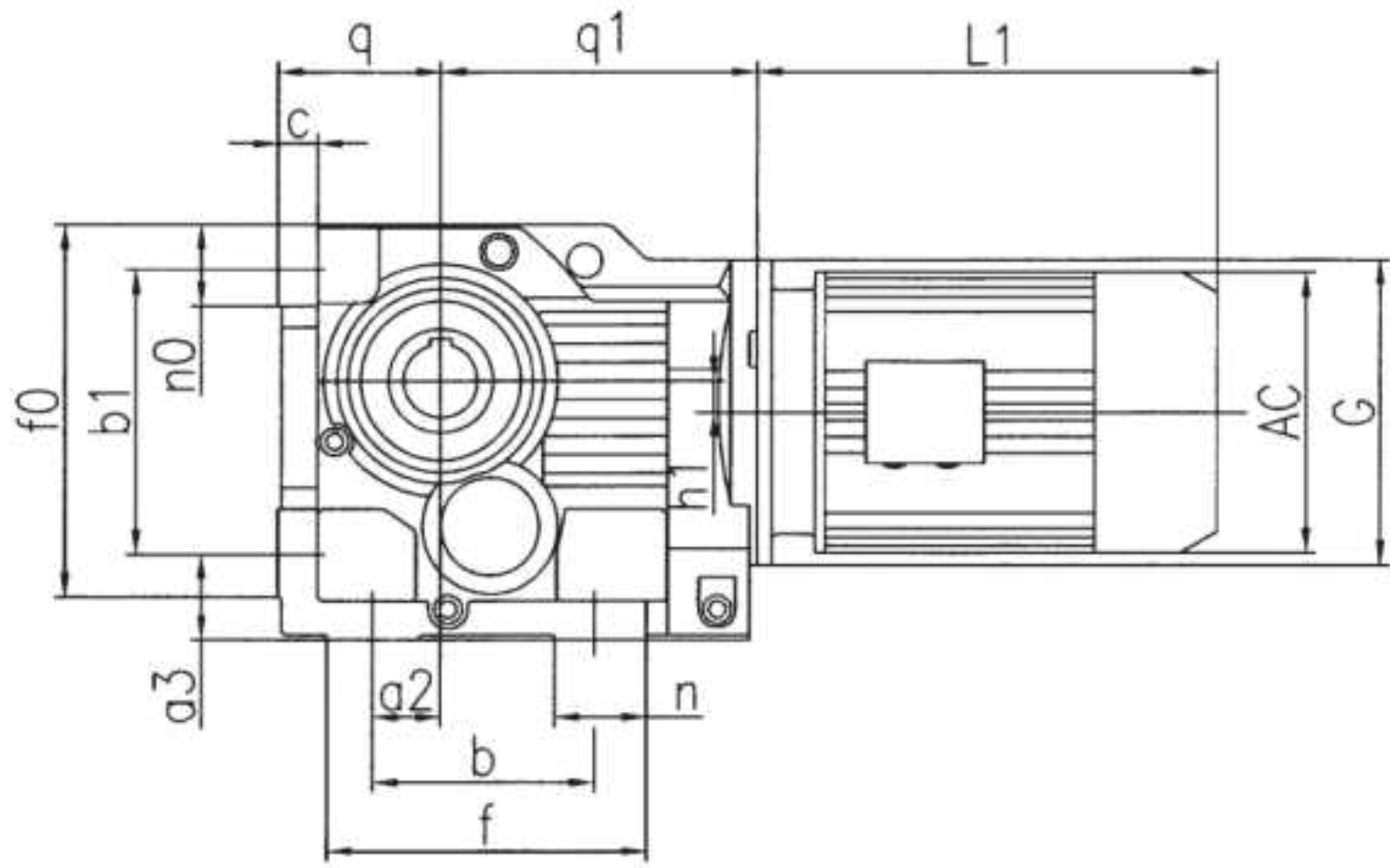
规格 Specification	s o ₁	q o ₂	q ₁ w	h ₁ f ₁	D d	D ₁ d ₁	D ₂ u	h t	p ₃ c ₁	c ₂ M	G W ₁	电机尺寸 Motor Size		
												AC	AD	L1
KAF37	Φ 9 3.5	210 10	139 60	8.5 24	Φ 130 Φ 30H7	Φ 110j6 Φ 45	Φ 160 8	100 ^{-0.5} 33.3	164 17	105 M10x25	Φ 120 63	见附录 A-2 Please see appendix A-2		
KAF47	Φ 11 3.5	243 10	166 75	7.2 25	Φ 165 Φ 35H7	Φ 130j6 Φ 50	Φ 200 10	112 ^{-0.5} 38.3	185 22	132 M12x30	Φ 160 78			
KAF57	Φ 13.5 4	269 15	173 83	13.1 23.5	Φ 215 Φ 40H7	Φ 180j6 Φ 55	Φ 250 12	132 ^{-0.5} 43.3	215 29	142 M16x40	Φ 160 86			
KAF67	Φ 13.5 4	274 15	179 90	20 23	Φ 215 Φ 40H7	Φ 180j6 Φ 55	Φ 250 12	140 ^{-0.5} 43.3	226 29	156 M16x40	Φ 160 94			
KAF77	Φ 13.5 4	312 16	202 105	31.3 37	Φ 265 Φ 50H7	Φ 230j6 Φ 70	Φ 300 14	180 ^{-0.5} 53.8	286 32	183 M16x45	Φ 200 108			
KAF87	Φ 17.5 5	390 18	257 120	25.9 30	Φ 300 Φ 60H7	Φ 250h6 Φ 85	Φ 350 18	212 ^{-0.5} 64.4	338 36	210 M20x50	Φ 250 123			
KAF97	Φ 17.5 5	435 22	277 150	32.3 41.5	Φ 400 Φ 70H7	Φ 350h6 Φ 95	Φ 450 20	265 ⁻¹ 74.9	414 34	270 M20x50	Φ 300 153			
KAF107	Φ 17.5 5	537 22	341 175	52 41	Φ 400 Φ 90H7	Φ 350h6 Φ 118	Φ 450 25	315 ⁻¹ 95.4	500 40	313 M24x60	Φ 350 178			
KAF127	Φ 17.5 5	615 25	390 205	53 51	Φ 500 Φ 100H7	Φ 450h6 Φ 135	Φ 550 28	375 ⁻¹ 106.4	592 38	373 M24x60	Φ 450 208			
KAF157	Φ 22 6	706 28	426 250	71.7 60	Φ 600 Φ 120H7	Φ 550h6 Φ 155	Φ 660 32	450 ⁻¹ 127.4	705 36	460 M24x60	Φ 550 253			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

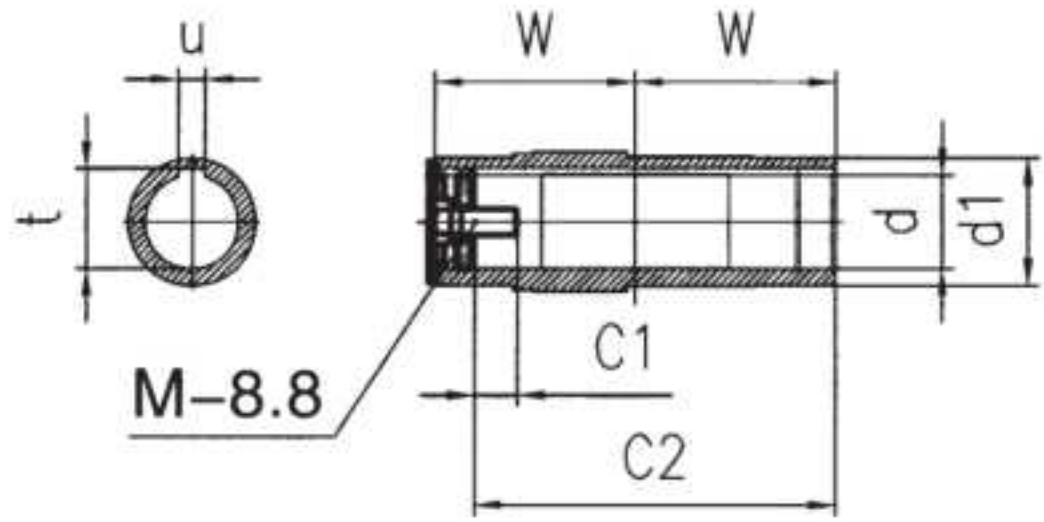
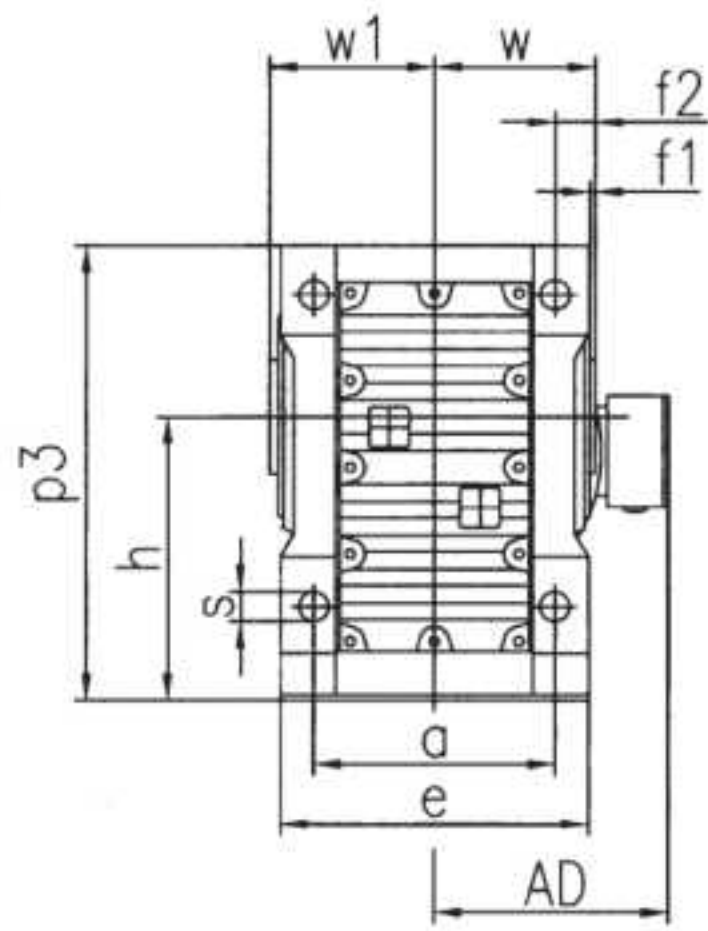
KAB47-107

安装结构尺寸



KAB47-107

Mounting Dimensional Description



规格 Specification	s b	p ₃ a ₂	h n	a f ₀	e a ₃	f ₁ b ₁	w n ₀	d h ₁	d ₁ c	t q	u q ₁	f f ₂	c ₁ c ₂	W ₁ M	G	电机尺寸 Motor Size		
																AC	AD	L1
KAB47	Φ 11 130	185 35	112 _{-0.5} 32	120 170	145 37	3 130	75 37	Φ 35H7 7.2	Φ 50 18	38.3 71 _{-0.5}	10 166	162 15	22 132	78 M12x30	Φ 160	见附录 A-2 Please see appendix A-2		
KAB57	Φ 13.5 130	217 30	132 _{-0.5} 40	130 190	157 45	3 150	83 43	Φ 40H7 13.1	Φ 55 21	43.3 80 _{-0.5}	12 173	172 18	29 142	86 M16x40	Φ 160			
KAB67	Φ 13.5 120	228 30	140 _{-0.5} 45	140 203	170 45	3.5 160	90 43	Φ 40H7 20	Φ 55 24	43.3 90 _{-0.5}	12 179	170 20	29 156	93 M16x40	Φ 160			
KAB77	Φ 17.5 150	288 40	180 _{-0.5} 55	165 263	200 55	4 200	105 55	Φ 50H7 31.3	Φ 70 27	53.8 112 _{-0.5}	14 202	208 22.5	32 183	108 M16x45	Φ 200			
KAB87	Φ 22 180	340 55	212 _{-0.5} 75	180 305	230 70	4 233	120 67	Φ 60H7 25.9	Φ 85 32	64.4 132 _{-0.5}	18 257	260 30	36 210	123 M20x50	Φ 250			
KAB97	Φ 26 240	417 75	265 ₋₁ 60	240 372	290 75	4 295	150 82	Φ 70H7 32.3	Φ 95 36	74.9 160 _{-0.5}	20 277	294 30	34 270	153 M20x50	Φ 300			
KAB107	Φ 33 280	503 95	315 ₋₁ 100	270 448	340 95	2.5 360	175 98	Φ 90H7 52	Φ 118 40	95.4 200 _{-0.5}	25 341	380 40	40 313	178 M24x60	Φ 350			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

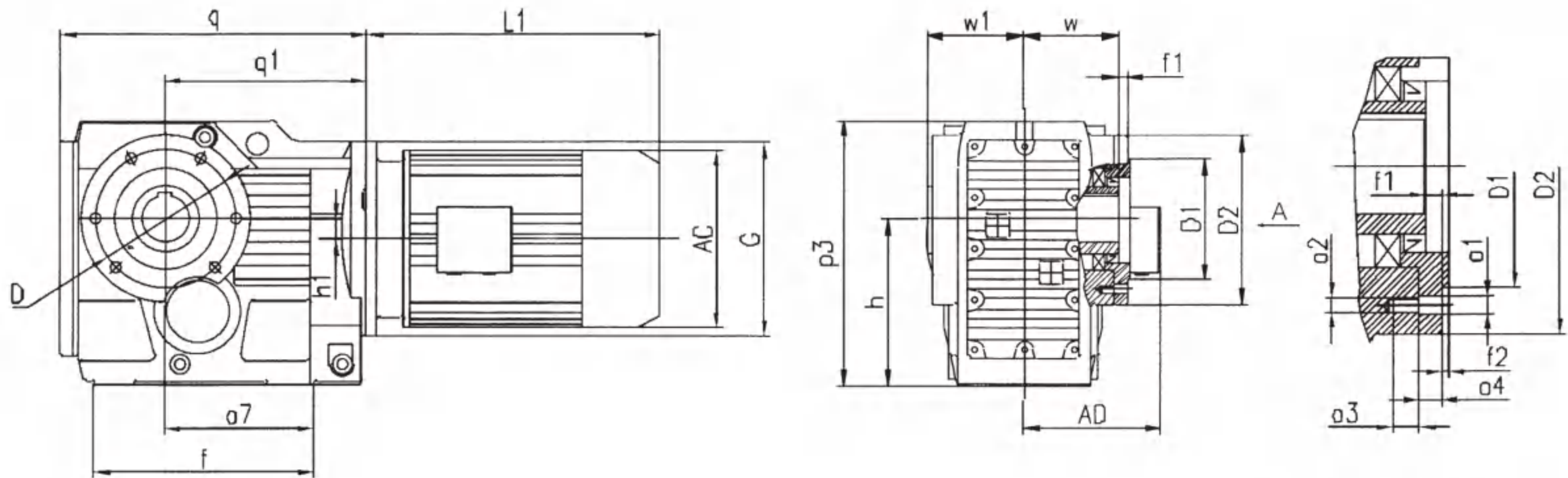
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KAZ37-157

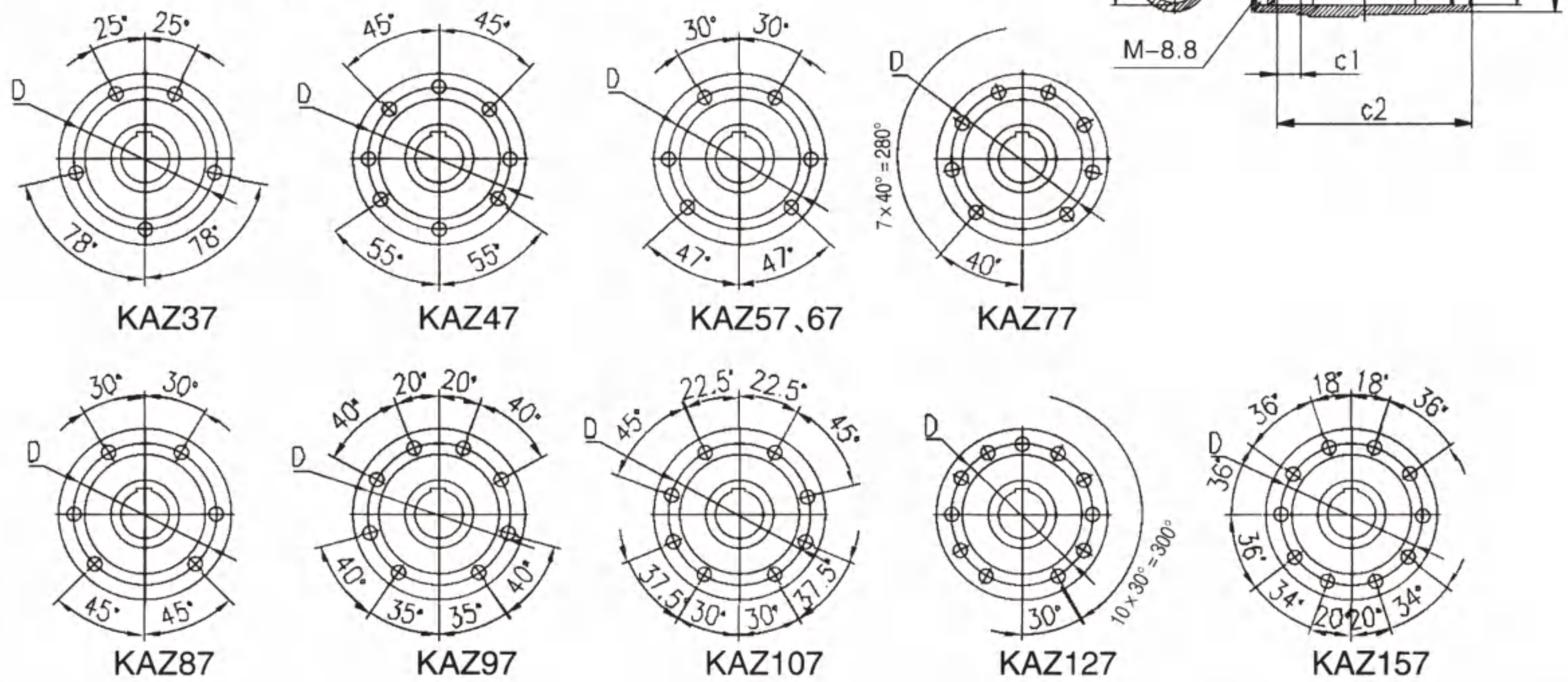
安装结构尺寸

KAZ37-157

Mounting Dimensional Description



A向法兰安装结构尺寸 (Fig.A Mounting Dimension)

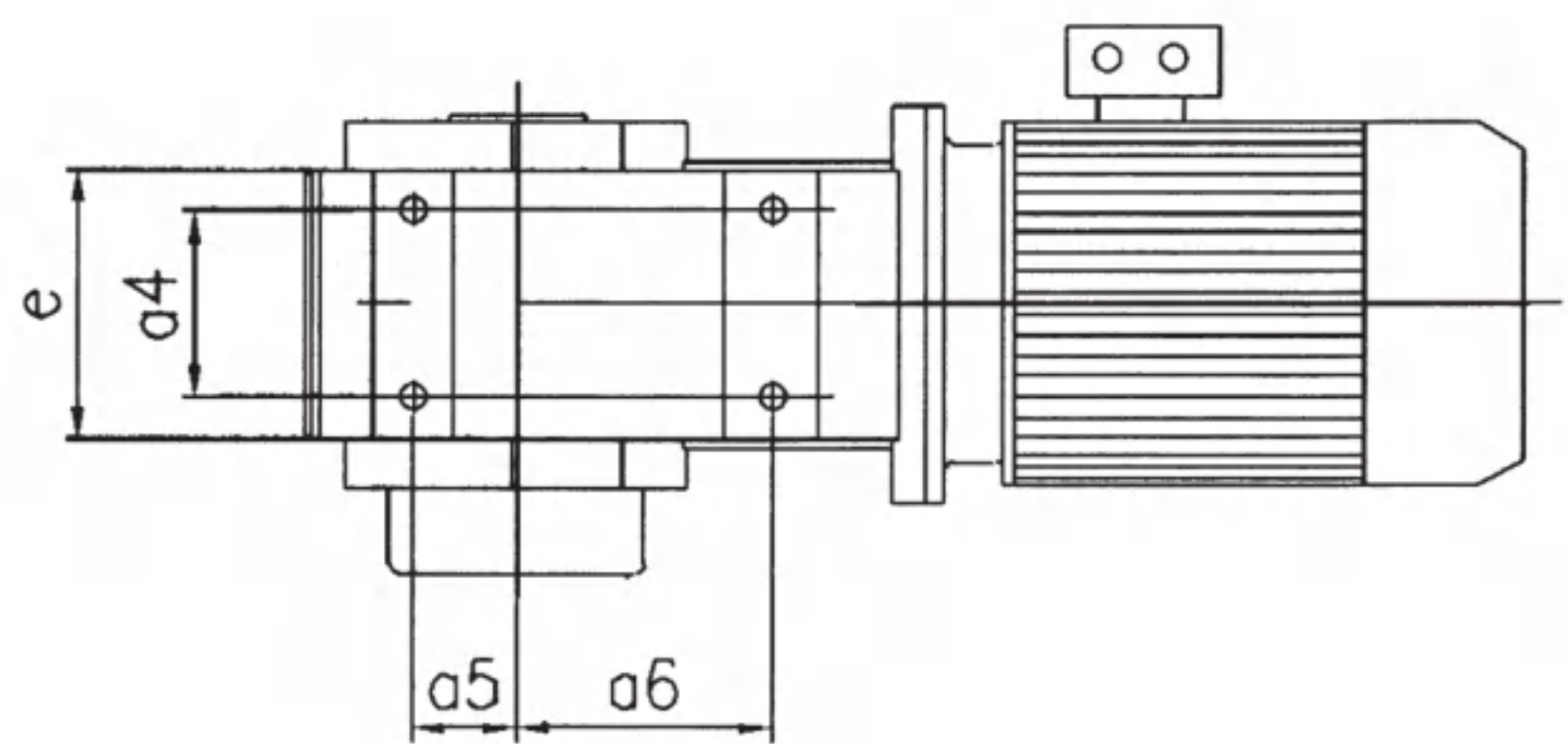


规格 Specification	q q ₁	D ₁ D ₂	h h ₁	p ₃ a ₇	f f ₁	w w ₁	d d ₁	c ₂ c ₁	t u	a ₃ a ₄	f ₂ a ₂	a ₁ D	G M	电机尺寸 Motor Size		
														AC	AD	L1
KAZ37	210 139	Φ 80j6 Φ 110	100 ^{-0.5} 8.5	164 97	147 9	60 63	Φ 30H7 Φ 45	105 17	33.3 8	12 11.5	3 M8	Φ 9 Φ 94	Φ 120 M10x25	见附录 A-2 Please see appendix A-2		
KAZ47	243 166	Φ 80j6 Φ 120	112 ^{-0.5} 7.2	185 115	170 8.5	75 78	Φ 35H7 Φ 50	132 22	38.3 10	12 11	3 M8	Φ 9 Φ 102	Φ 160 M12x30			
KAZ57	269 173	Φ 105j6 Φ 155	132 ^{-0.5} 13.1	215 120	182 9	83 86	Φ 40H7 Φ 55	142 29	43.3 12	20 12	3.5 M12	Φ 13.5 Φ 125	Φ 160 M16x40			
KAZ67	274 179	Φ 105j6 Φ 155	140 ^{-0.5} 20	226 125	182 8.5	90 94	Φ 40H7 Φ 55	156 29	43.3 12	20 12	3.5 M12	Φ 13.5 Φ 125	Φ 160 M16x40			
KAZ77	312 202	Φ 125j6 Φ 170	180 ^{-0.5} 31.3	286 139	204 10	105 108	Φ 50H7 Φ 70	183 32	53.8 14	20 14	3.5 M12	Φ 13.5 Φ 142	Φ 200 M16x45			
KAZ87	390 257	Φ 155j6 Φ 215	212 ^{-0.5} 25.9	338 190	280 11	120 123	Φ 60H7 Φ 85	210 36	64.4 18	26.15	4 M16	Φ 17.5 Φ 178	Φ 250 M20x50			
KAZ97	435 277	Φ 180j6 Φ 260	265 ^{-1.0} 32.3	414 190	298 14	150 153	Φ 70H7 Φ 95	270 34	74.9 20	26.18	4 M16	Φ 17.5 Φ 220	Φ 300 M20x50			
KAZ107	537 341	Φ 210j6 Φ 304	315 ^{-1.0} 52	500 230	370 -8	175 178	Φ 90H7 Φ 118	313 40	95.4 25	30 22	4 M20	Φ 22 Φ 260	Φ 350 M24x60			
KAZ127	615 390	Φ 250h6 Φ 350	375 ^{-1.0} 53	592 288	440 0	205 208	Φ 100H7 Φ 135	373 38	106.4 28	28 30	5 M20	Φ 22 Φ 300	Φ 450 M24x60			
KAZ157	706 426	Φ 290h6 Φ 400	450 ^{-1.0} 71.7	705 298	480 -14	250 253	Φ 120H7 Φ 155	460 36	127.4 32	36 28	5 M24	Φ 26 Φ 340	Φ 550 M24x60			

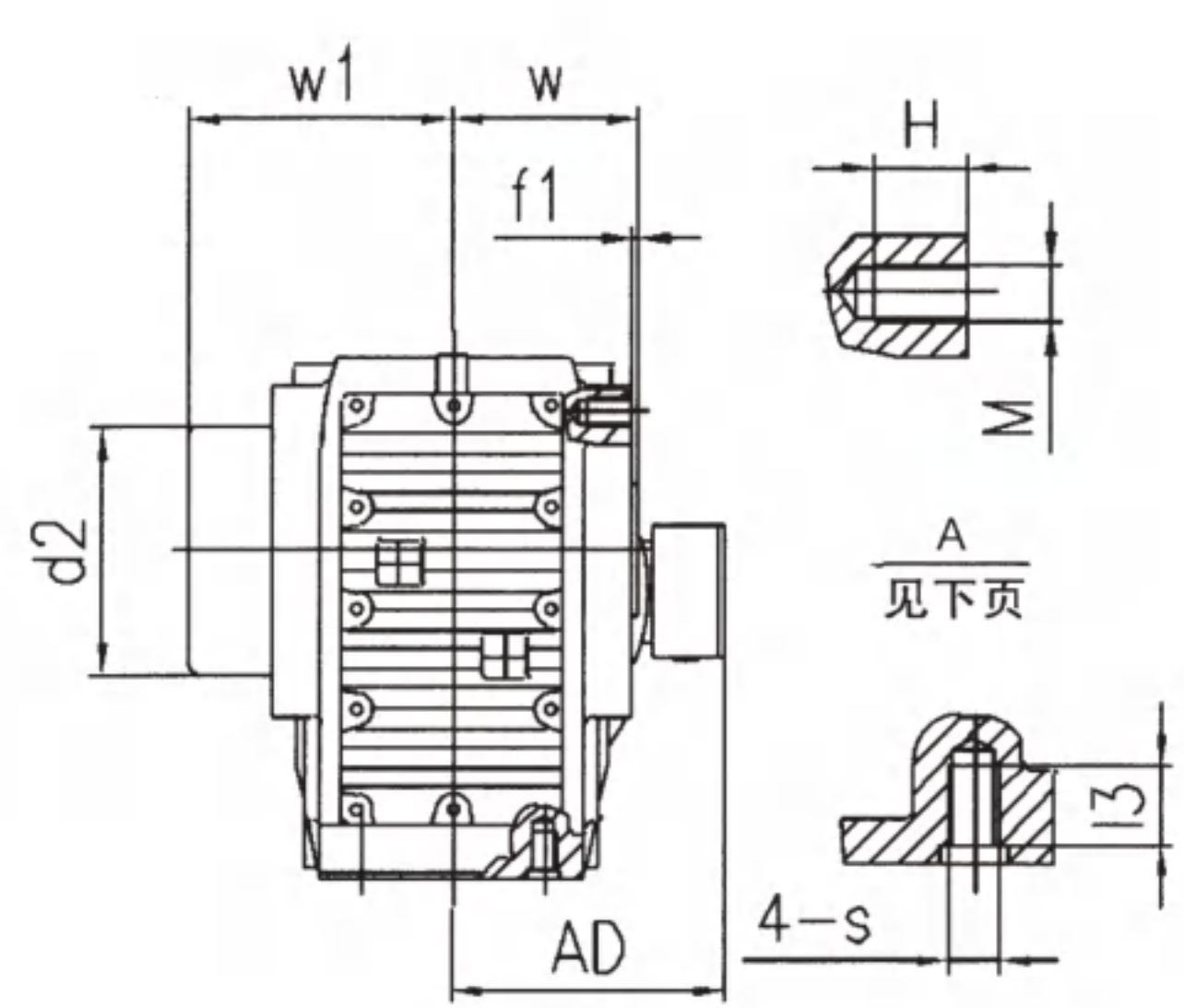
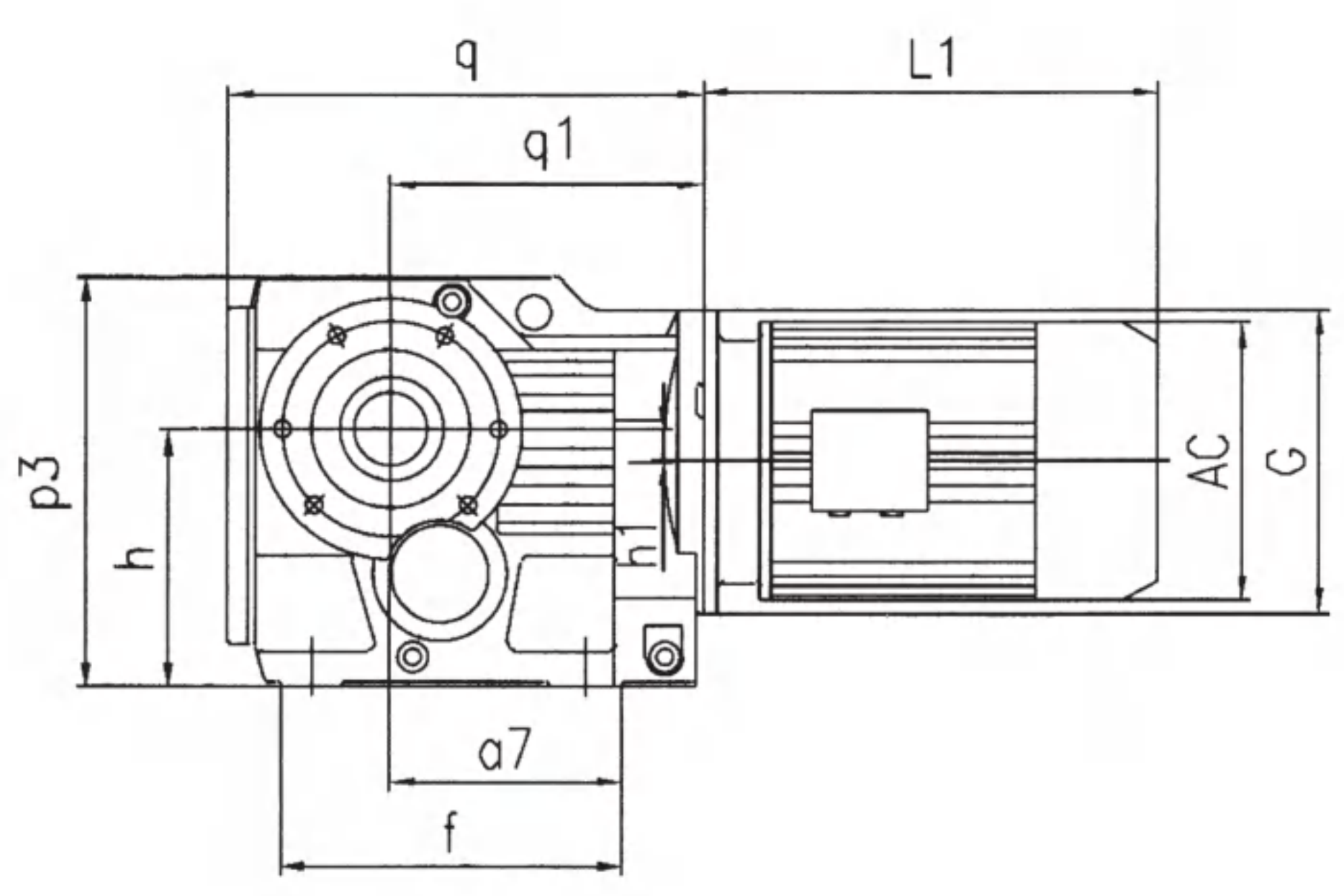
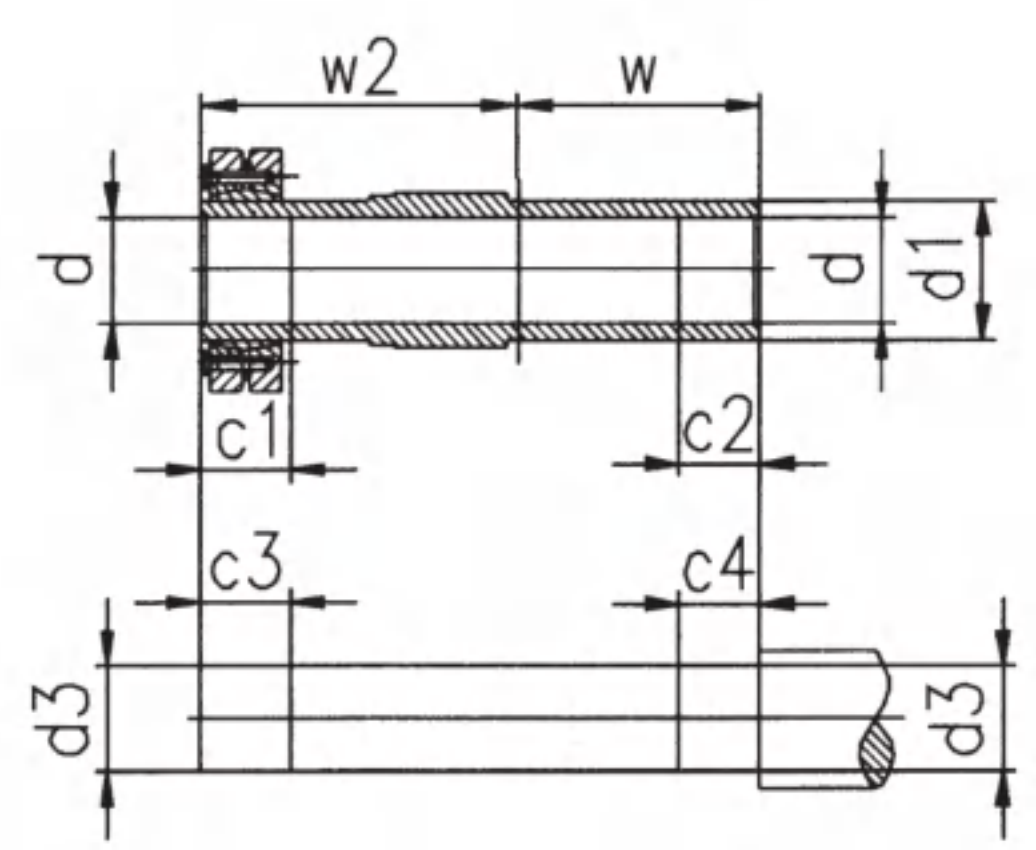
注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KH37-107
安装结构尺寸



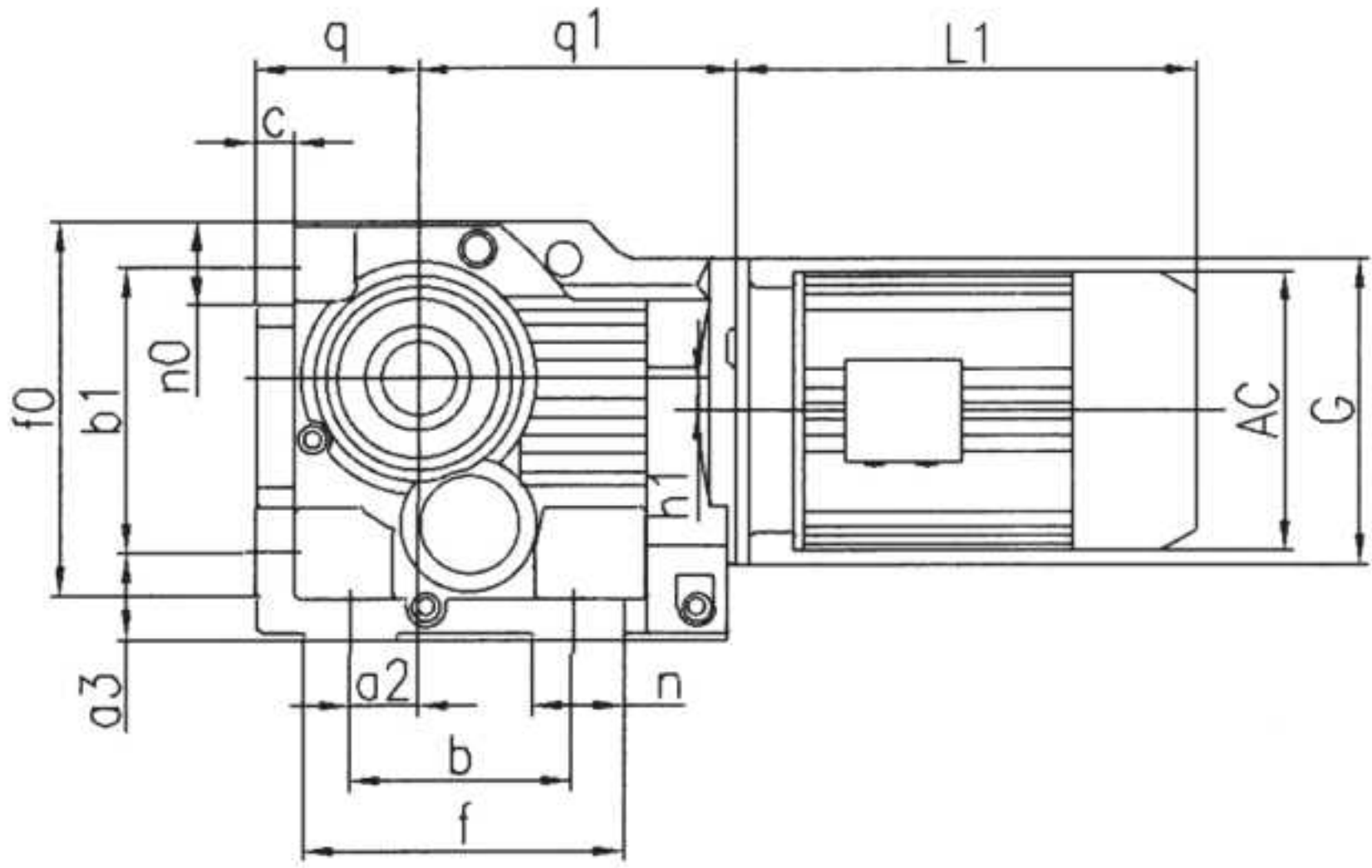
KH37-107
Mounting Dimensional Description



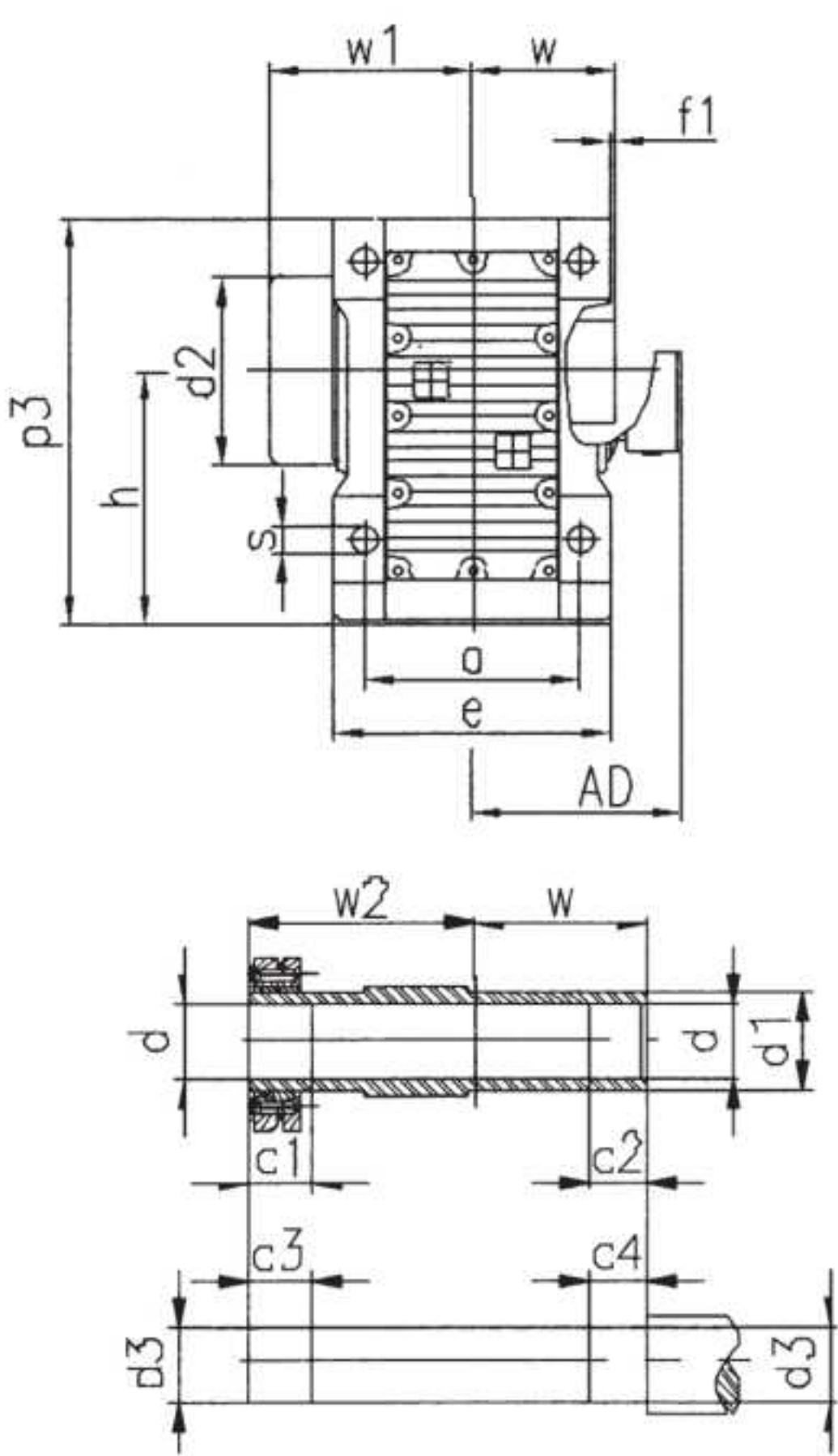
规格 Specification	q	h	e	a ₄	a ₆	f	d ₂	d	w	w ₂	c ₁	c ₃	s	M	电机尺寸 Motor Size		
	q ₁	h ₁	p ₃	a ₅	a ₇	f ₁	d ₁	d ₃	w ₁	G	c ₂	c ₄	l ₃	H	AC	AD	L1
KH37	210 139	100 _{-0.5} 8.5	100 164	60 35	82 97	147 2.5	Φ 75 Φ 45	Φ 30H7 Φ 30h6	60 95	86 Φ 120	31 20	36 25	M10 20	M8 12	见附录 A-2 Please see appendix A-2		
KH47	243 166	112 _{-0.5} 7.2	110 185	70 40	100 115	170 3	Φ 83 Φ 50	Φ 35H7 Φ 35h6	75 110	102 Φ 160	32 20	37 25	M10 20	M8 12			
KH57	269 173	132 _{-0.5} 13.1	122 215	88 47	105 120	182 3	Φ 83 Φ 55	Φ 40H7 Φ 40h6	83 117	112 Φ 160	26 20	31 25	M12 25	M12 20			
KH67	274 179	140 _{-0.5} 20	130 226	88 42	110 125	182 3.5	Φ 93 Φ 55	Φ 40H7 Φ 40h6	90 126	118 Φ 160	38 20	43 25	M12 25	M12 20			
KH77	312 202	180 _{-0.5} 31.3	154 286	102 48	122 139	204 4	Φ 114 Φ 70	Φ 50H7 Φ 50h6	105 146	136 Φ 200	36 30	41 35	M16 32	M12 20			
KH87	390 257	212 _{-0.5} 25.9	170 338	118 65	160 190	280 4	Φ 159 Φ 85	Φ 65H7 Φ 65h6	120 170	161 Φ 250	41 40	46 45	M16 32	M16 26			
KH97	435 277	265 ₋₁ 32.3	226 414	160 83	165 190	298 4	Φ 174 Φ 95	Φ 75H7 Φ 75h6	150 206	195 Φ 300	55 50	60 55	M20 36	M16 26			
KH107	537 341	315 ₋₁ 52	266 500	190 100	190 230	370 2.5	Φ 200 Φ 118	Φ 95H7 Φ 95h6	175 245	230 Φ 350	65 60	75 70	M24 44	/ /			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KH127-157
安装结构尺寸



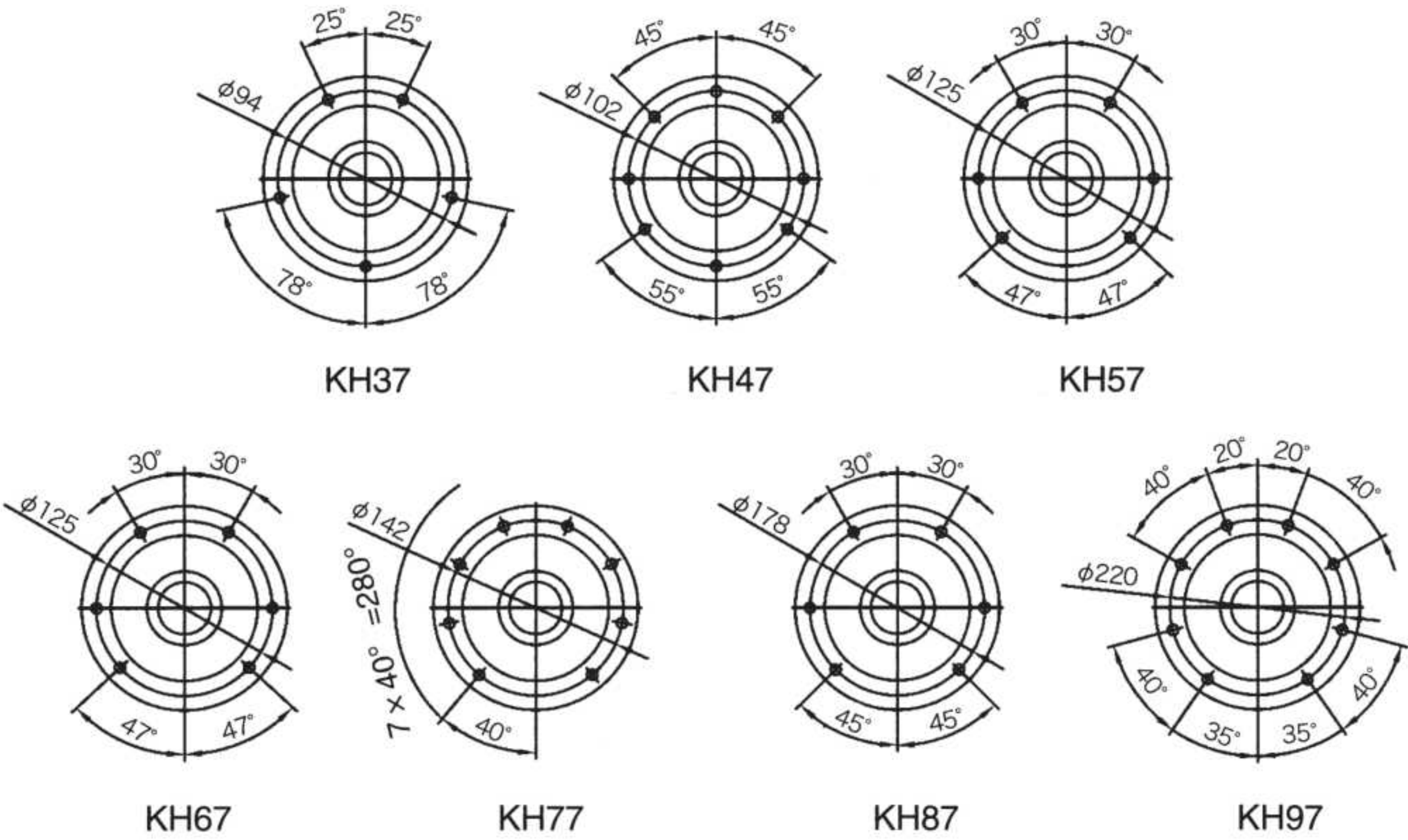
KH127-157
Mounting Dimensional Description



规格 Specification	q ₁ q	c s	n ₀ b ₁	f ₀ a ₃	f n	a ₂ b	h p ₃	a e	w w ₁	w ₂ f ₁	c ₁ c ₂	c ₃ c ₄	d ₂ d ₁	d d ₃	h ₁ G	电机尺寸 Motor Size		
																AC	AD	L1
KH127	390 225 _{-0.5}	45 Φ 39	111 420	526 110	440 100	115 350	375.1 592	330 400	205 296	280 2.5	85 70	95 80	Φ 233 Φ 135	Φ 105H7 Φ 105h6	53 Φ 450	见附录 A-2 Please see appendix A-2		
KH157	426 280 ₋₁	50 Φ 39	130 500	634 130	480 100	140 380	450.1 705	420 500	250 370	330 /	90 80	100 90	Φ 315 Φ 155	Φ 125H7 Φ 125h6	71.7 Φ 550			

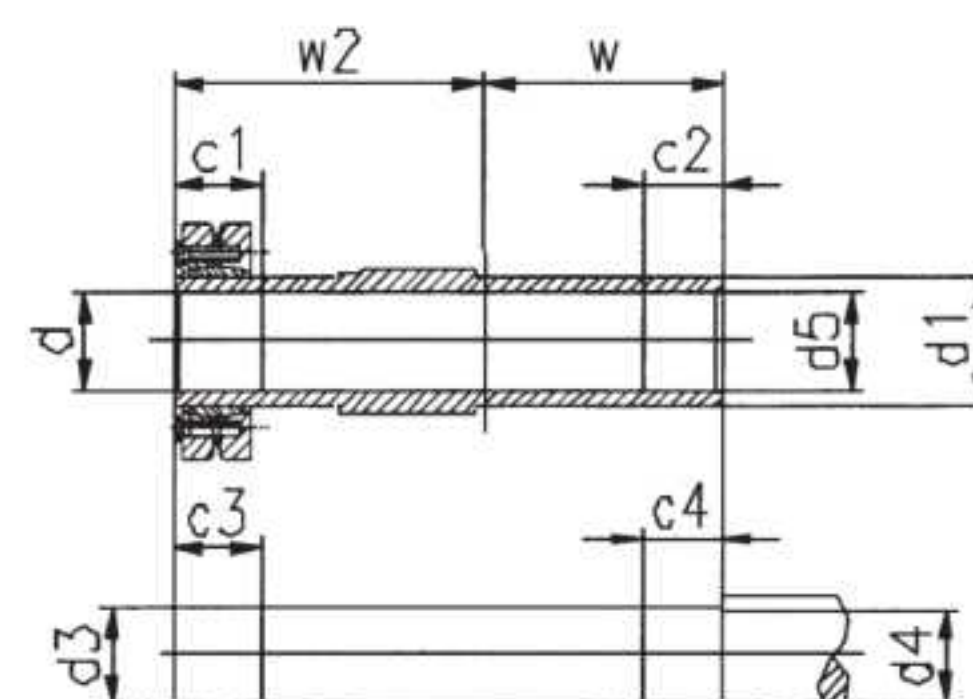
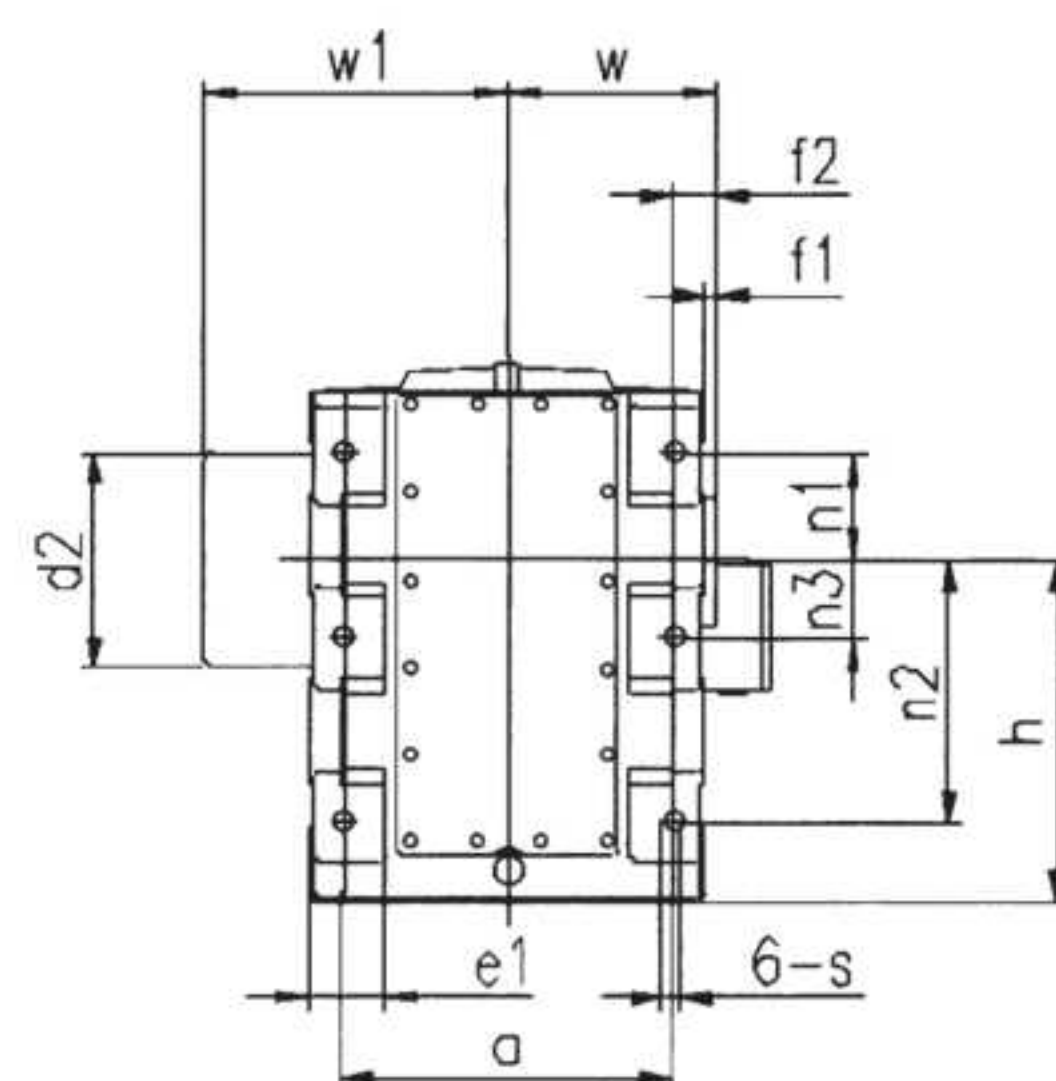
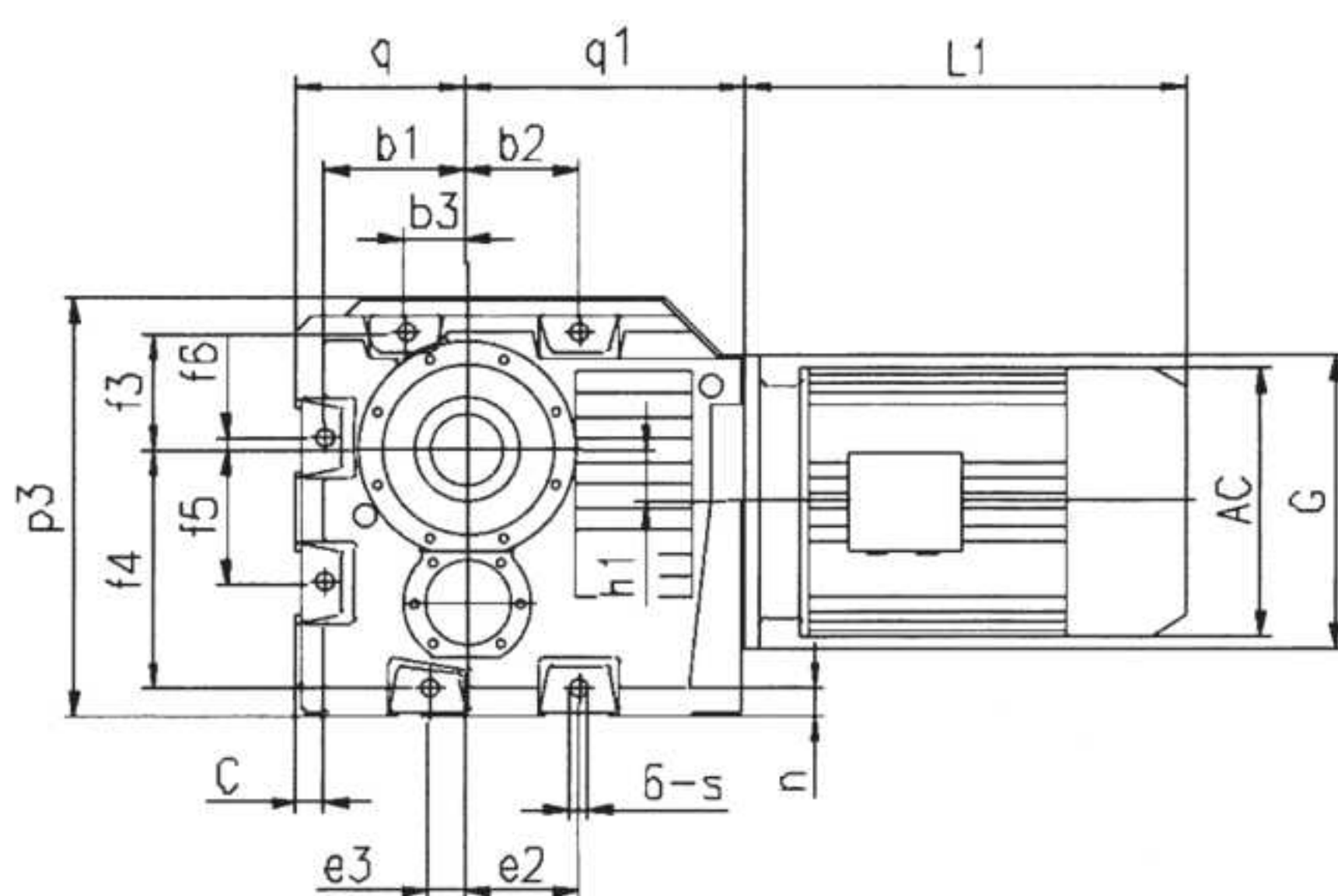
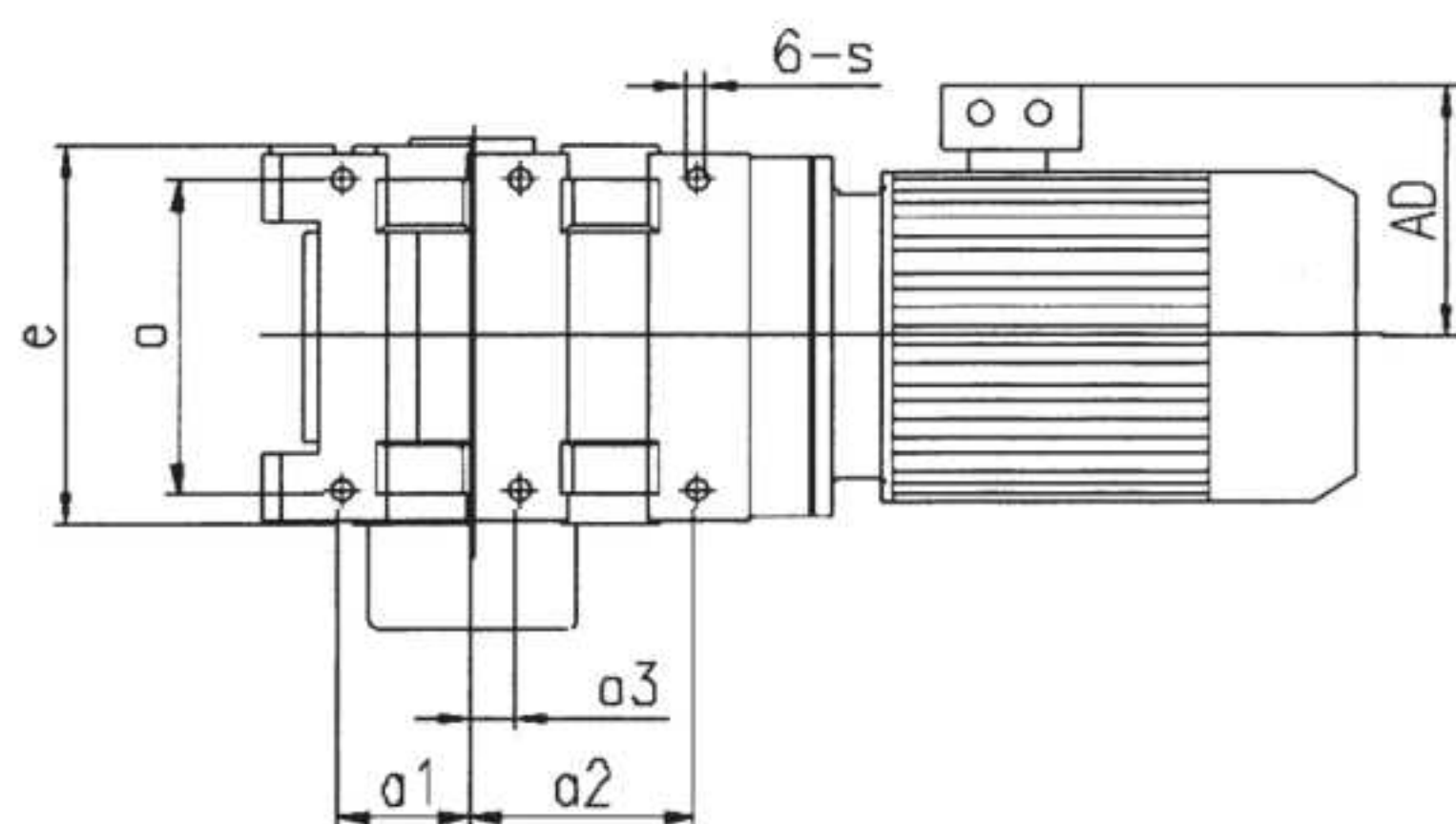
注: 电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

A向法兰安装结构尺寸 (Fig.A Mounting Dimension)



KH167-187
安装结构尺寸

KH167-187
Mounting Dimensional Description



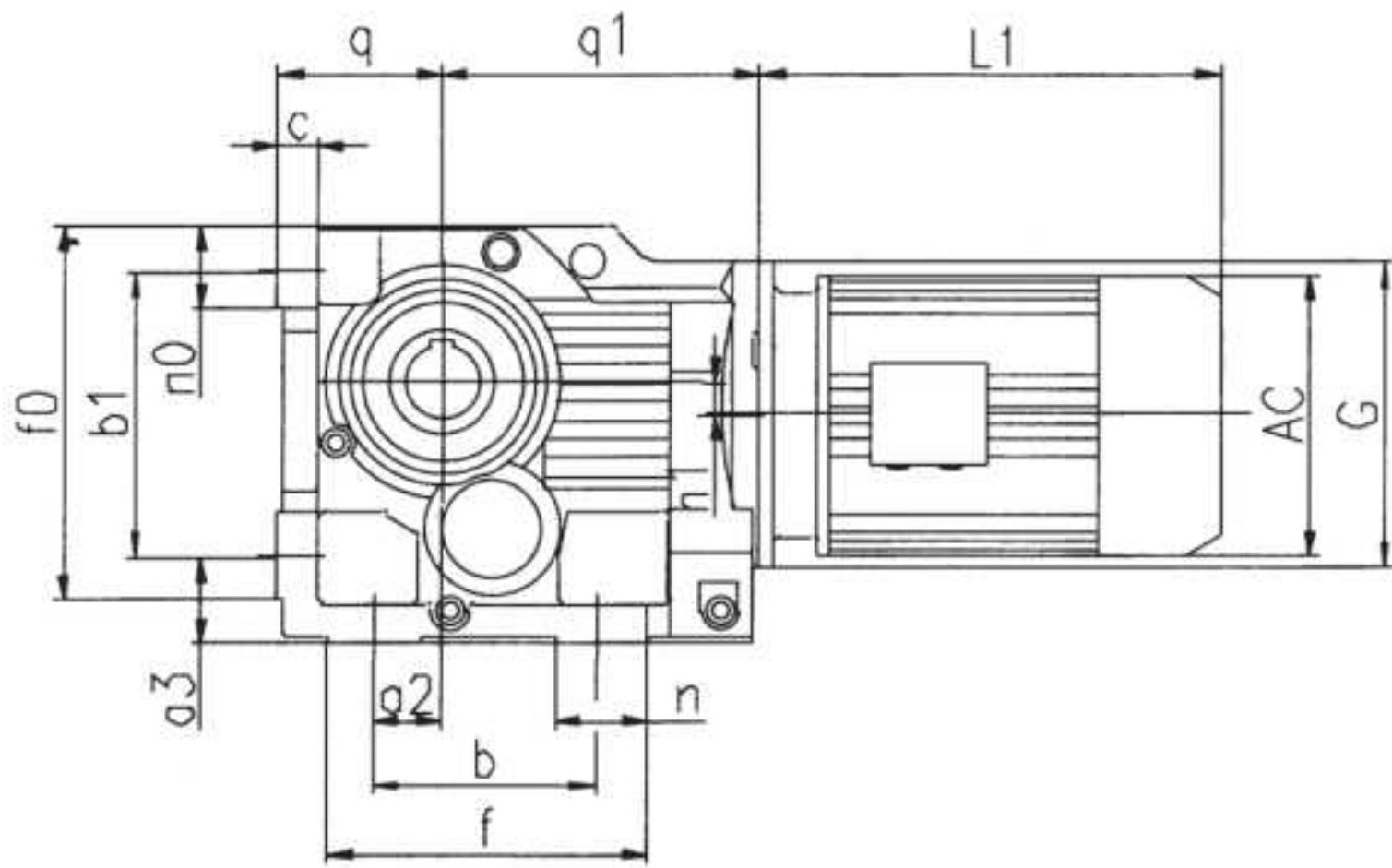
规格 Specification	a ₁ a ₂ a ₃	p ₃ q q ₁	b ₁ b ₂ b ₃	f ₃ f ₄ f ₅	f ₆ h ₁ n	e ₂ e ₃ c	a f ₂ f ₁	h n ₁ n ₂	n ₃ e e ₁	c ₁ c ₂ c ₃	c ₄ w w ₁	w ₂ s d ₂	d d ₅ d ₃	d ₄ d ₁ G	电机尺寸 Motor Size		
															AC	AD	L1
KH167	200	786	265	220	22	210	480	500 ₋₁	115	122	100	423	Φ 135H7	Φ 140h6	见附录 A-2 Please see appendix A-2		
	340	315 ₋₁	210	450	97	70	65	155	580	90	305	Φ 33	Φ 140H7	Φ 180			
	70	522	115	250	50	50	9	385	104	130	442	Φ 315	Φ 135h6	Φ 550			
KH187	215	942	305	250	5	250	540	600 ₋₁	150	117	105	455	Φ 155H7	Φ 160h6	见附录 A-2 Please see appendix A-2		
	405	355 ₋₁	250	550	112	60	67	160	640	95	337	Φ 39	Φ 160H7	Φ 200			
	95	582	135	305	50	50	10.5	460	110	130	474	Φ 373	Φ 155h6	Φ 550			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

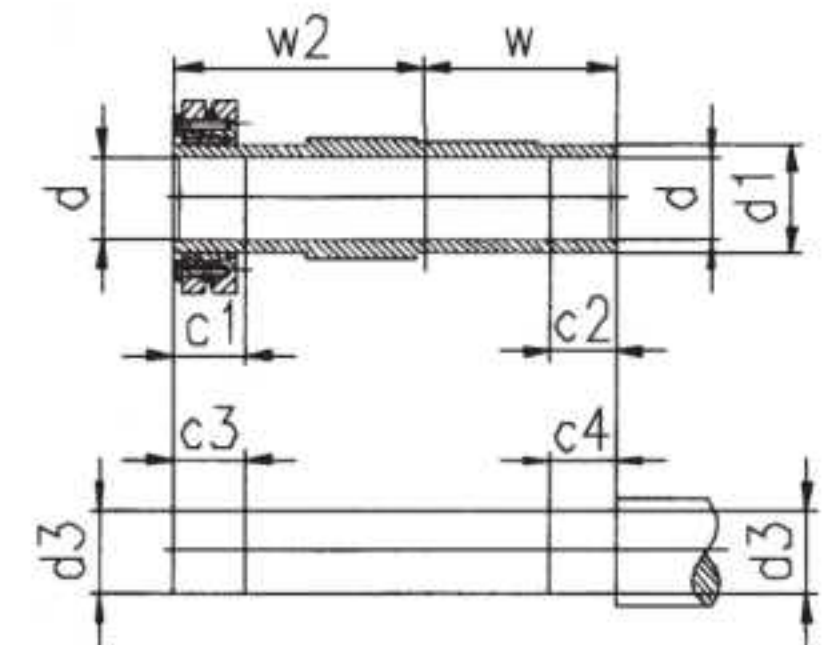
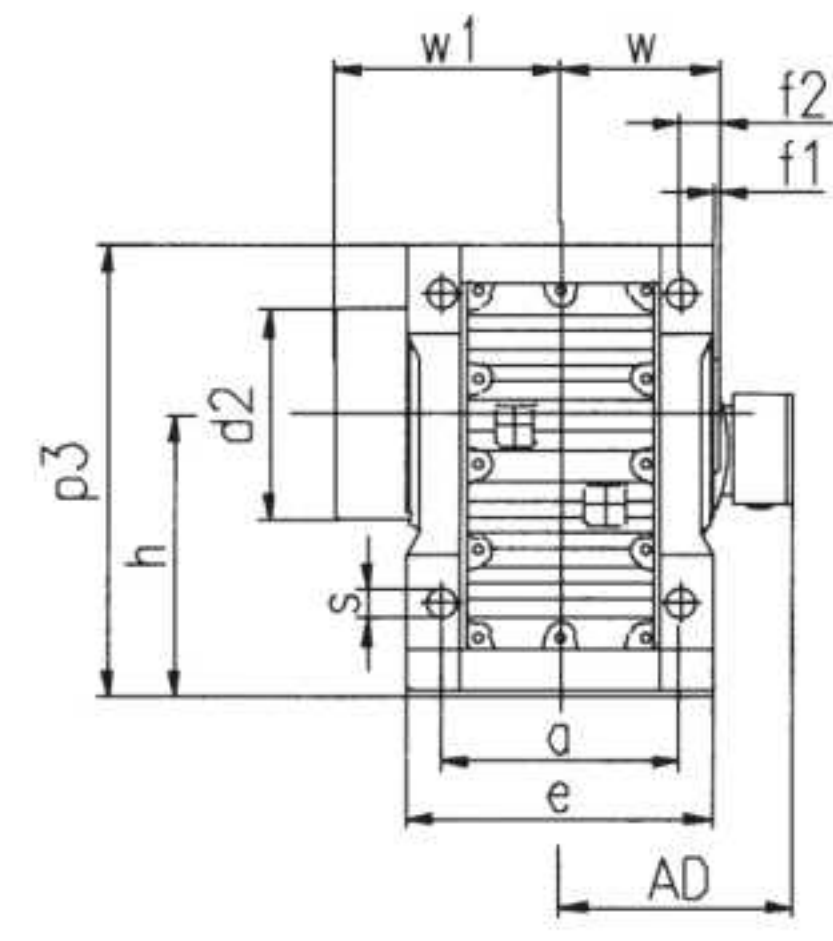
KHB47-107

安装结构尺寸



KHB47-107

Mounting Dimensional Description

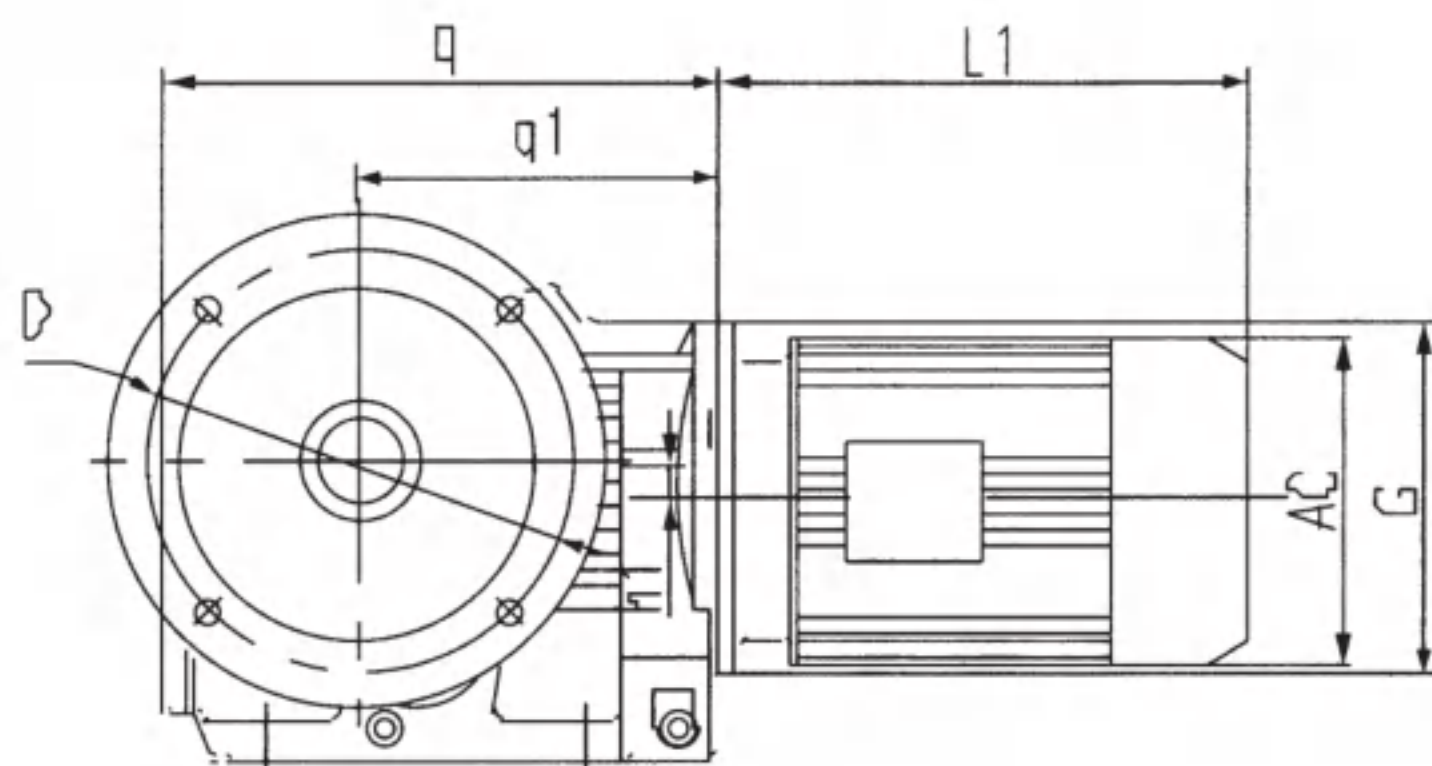


规格 Specification	q q ₁	s b	p ₃ a ₂	h n	a b ₁	e a ₃	f ₀ f ₁	w n ₀	d d ₃	c h ₁	d ₁ d ₂	f f ₂	c ₁ c ₂	c ₃ c ₄	w ₁ w ₂	G	电机尺寸 Motor Size		
																	AC	AD	L1
KHB47	71 ^{-0.5} 166	Φ 11 130	185 35	112 ^{-0.5} 32	120 130	145 37	170 3	75 37	Φ 35H7 Φ 35h6	18 7.2	Φ 50 Φ 83	162 15	32 20	37 25	110 102	Φ 160	见附录 A-2 Please see appendix A-2		
KHB57	80 ^{-0.5} 173	Φ 13.5 130	217 30	132 ^{-0.5} 40	130 150	157 45	190 3	83 43	Φ 40H7 Φ 40h6	21 13.1	Φ 55 Φ 83	172 18	26 20	31 25	117 112	Φ 160			
KHB67	90 ^{-0.5} 179	Φ 13.5 120	228 30	140 ^{-0.5} 45	140 160	170 45	203 3.5	90 43	Φ 40H7 Φ 40h6	24 20	Φ 55 Φ 93	170 20	38 20	43 25	126 118	Φ 160			
KHB77	112 ^{-0.5} 202	Φ 17.5 150	288 40	180 ^{-0.5} 55	165 200	200 55	263 4	105 55	Φ 50H7 Φ 50h6	27 31.3	Φ 70 Φ 114	208 22.5	36 30	41 35	146 136	Φ 200			
KHB87	132 ^{-0.5} 257	Φ 22 180	340 55	212 ^{-0.5} 75	180 233	230 70	305 4	120 67	Φ 65H7 Φ 65h6	32 25.9	Φ 85 Φ 159	260 30	41 40	46 45	170 161	Φ 250			
KHB97	160 ^{-0.5} 277	Φ 26 240	417 75	265 ⁻¹ 60	240 295	290 75	372 4	150 82	Φ 75H7 Φ 75h6	36 32.3	Φ 95 Φ 174	294 30	55 50	60 55	206 195	Φ 300			
KHB107	200 ^{-0.5} 341	Φ 33 280	503 95	315 ⁻¹ 100	270 360	340 95	448 2.5	175 98	Φ 95H7 Φ 95h6	40 52	Φ 118 Φ 200	380 40	65 60	75 70	245 230	Φ 350			

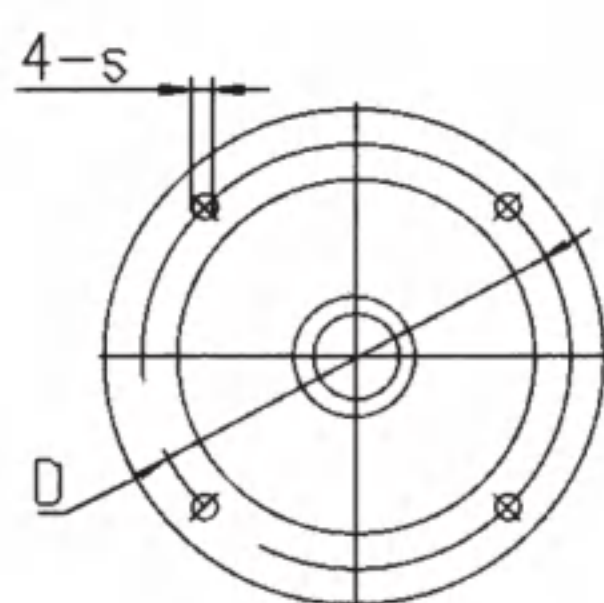
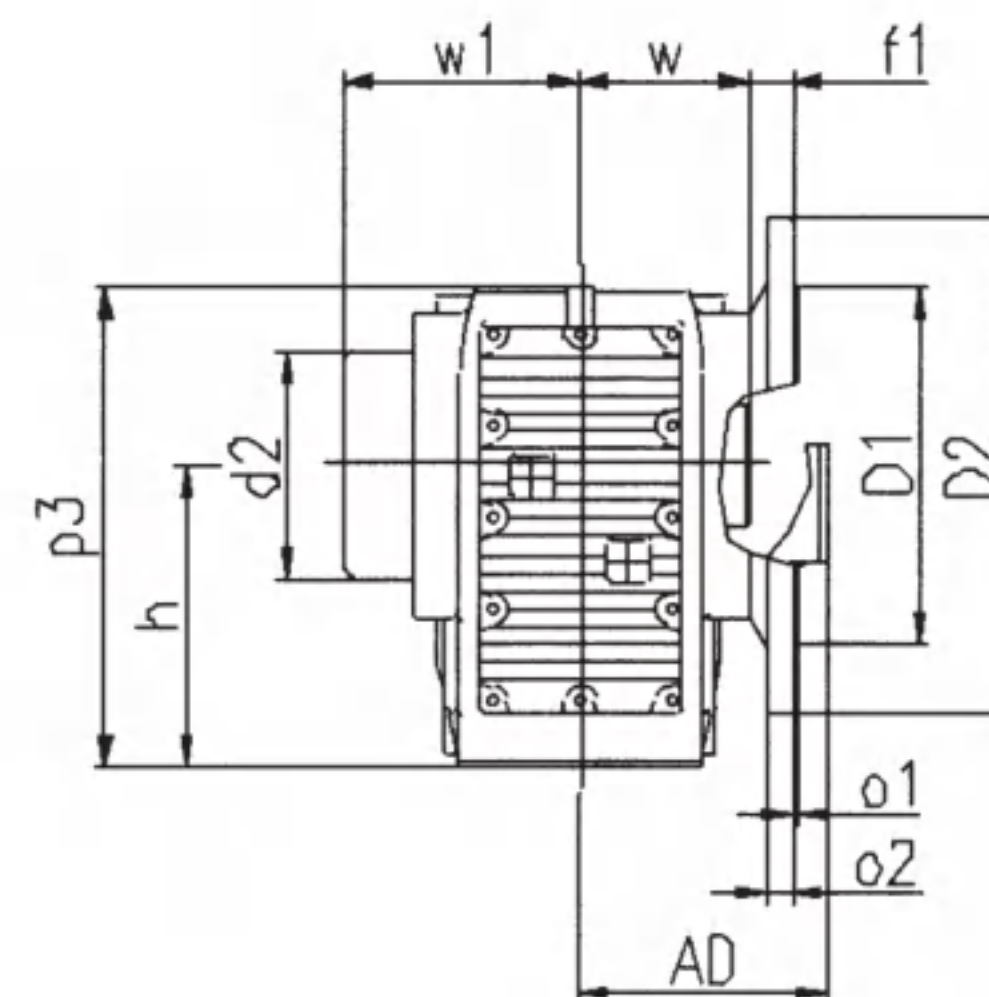
注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

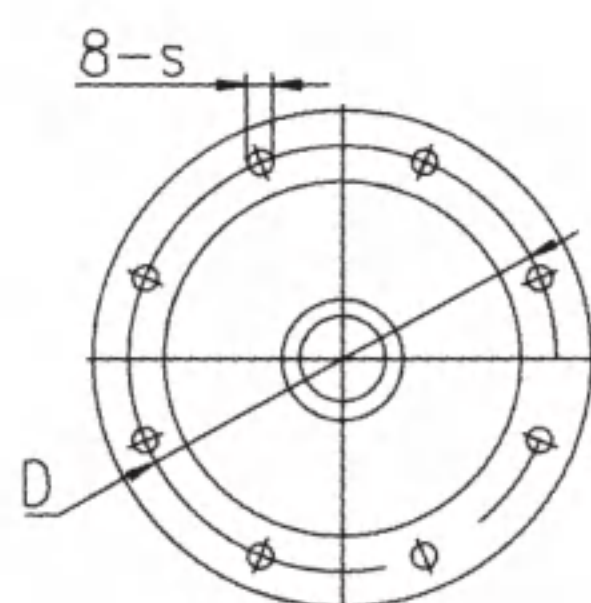
KHF37-157
安装结构尺寸



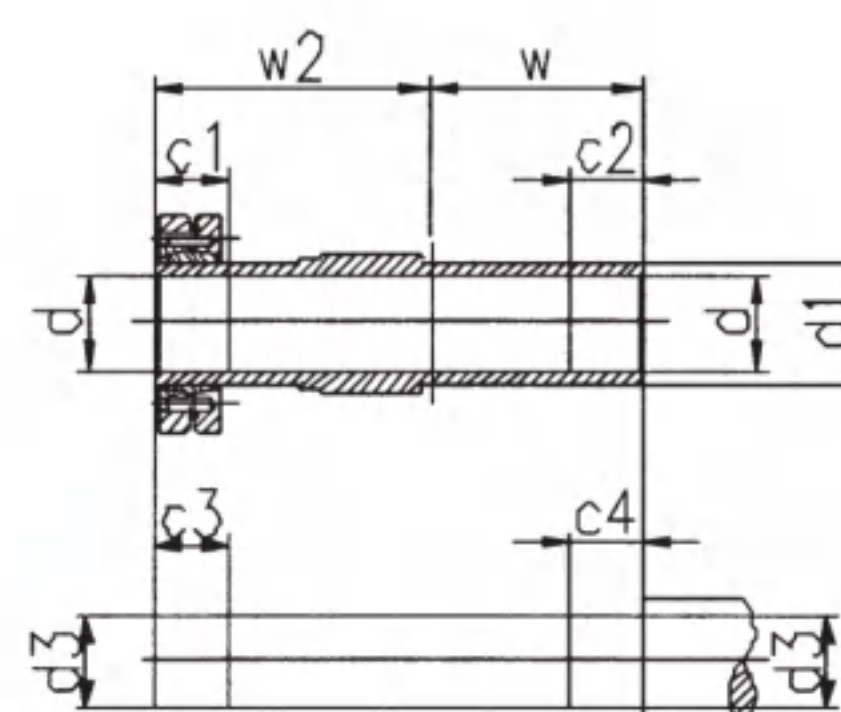
KHF37-157
Mounting Dimensional Description



KHF37-87



KHF97-157



规格 Specification	q q ₁	h h ₁	o ₁ o ₂	s f ₁	w ₁ w	w ₂ c ₁	c ₂ c ₃	c ₄ D	D ₁ D ₂	d ₁ d ₃	d d ₂	p ₃ G	电机尺寸 Motor Size		
													AC	AD	L1
KHF37	210 139	100 ^{-0.5} 8.5	3.5 10	Φ 9 24	95 60	86 31	20 36	25 Φ 130	Φ 110j6 Φ 160	Φ 45 Φ 30h6	Φ 30H7 Φ 75	164 Φ 120	见附录 A-2 Please see appendix A-2		
KHF47	243 166	112 ^{-0.5} 7.2	3.5 10	Φ 11 25	110 75	102 32	20 37	25 Φ 165	Φ 130j6 Φ 200	Φ 50 Φ 35h6	Φ 35H7 Φ 83	185 Φ 160			
KHF57	269 173	132 ^{-0.5} 13.1	4 15	Φ 13.5 23.5	117 83	112 26	20 31	25 Φ 215	Φ 180j6 Φ 250	Φ 55 Φ 40h6	Φ 40H7 Φ 83	215 Φ 160			
KHF67	274 179	140 ^{-0.5} 20	4 15	Φ 13.5 23	126 90	118 38	20 43	25 Φ 215	Φ 180j6 Φ 250	Φ 55 Φ 40h6	Φ 40H7 Φ 93	226 Φ 160			
KHF77	312 202	180 ^{-0.5} 31.3	4 16	Φ 13.5 37	146 105	136 36	30 41	35 Φ 265	Φ 230j6 Φ 300	Φ 70 Φ 50h6	Φ 50H7 Φ 114	286 Φ 200			
KHF87	390 257	212 ^{-0.5} 25.9	5 18	Φ 17.5 30	170 120	161 41	40 46	45 Φ 300	Φ 250h6 Φ 350	Φ 85 Φ 65h6	Φ 65H7 Φ 159	338 Φ 250			
KHF97	435 277	265 ⁻¹ 32.3	5 22	Φ 17.5 41.5	206 150	195 55	50 60	55 Φ 400	Φ 350h6 Φ 450	Φ 95 Φ 75h6	Φ 75H7 Φ 174	414 Φ 300			
KHF107	537 341	315 ⁻¹ 52	5 22	Φ 17.5 41	245 175	230 65	60 75	70 Φ 400	Φ 350h6 Φ 450	Φ 118 Φ 95h6	Φ 95H7 Φ 200	500 Φ 350			
KHF127	615 390	375 ⁻¹ 53	5 25	Φ 17.5 51	296 205	280 85	70 95	80 Φ 500	Φ 450h6 Φ 550	Φ 135 Φ 105h6	Φ 105H7 Φ 233	592 Φ 450			
KHF157	706 426	450 ⁻¹ 71.7	6 28	Φ 22 60	370 250	330 90	80 100	90 Φ 600	Φ 550h6 Φ 660	Φ 155 Φ 125h6	Φ 125H7 Φ 315	705 Φ 550			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

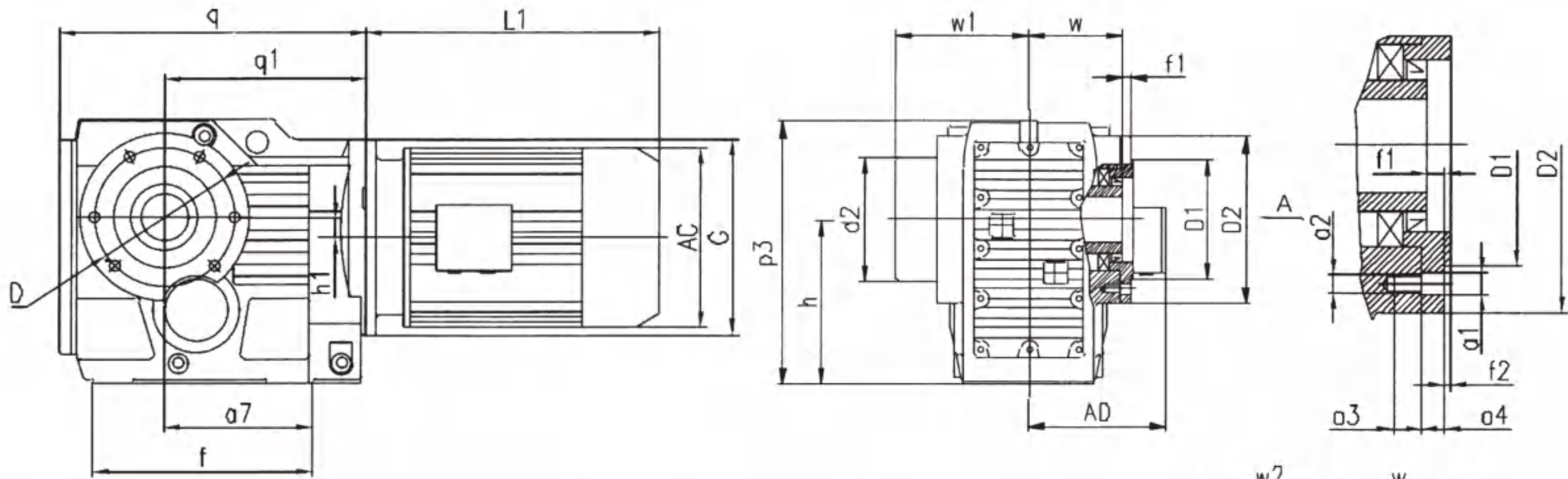
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KHZ37-157

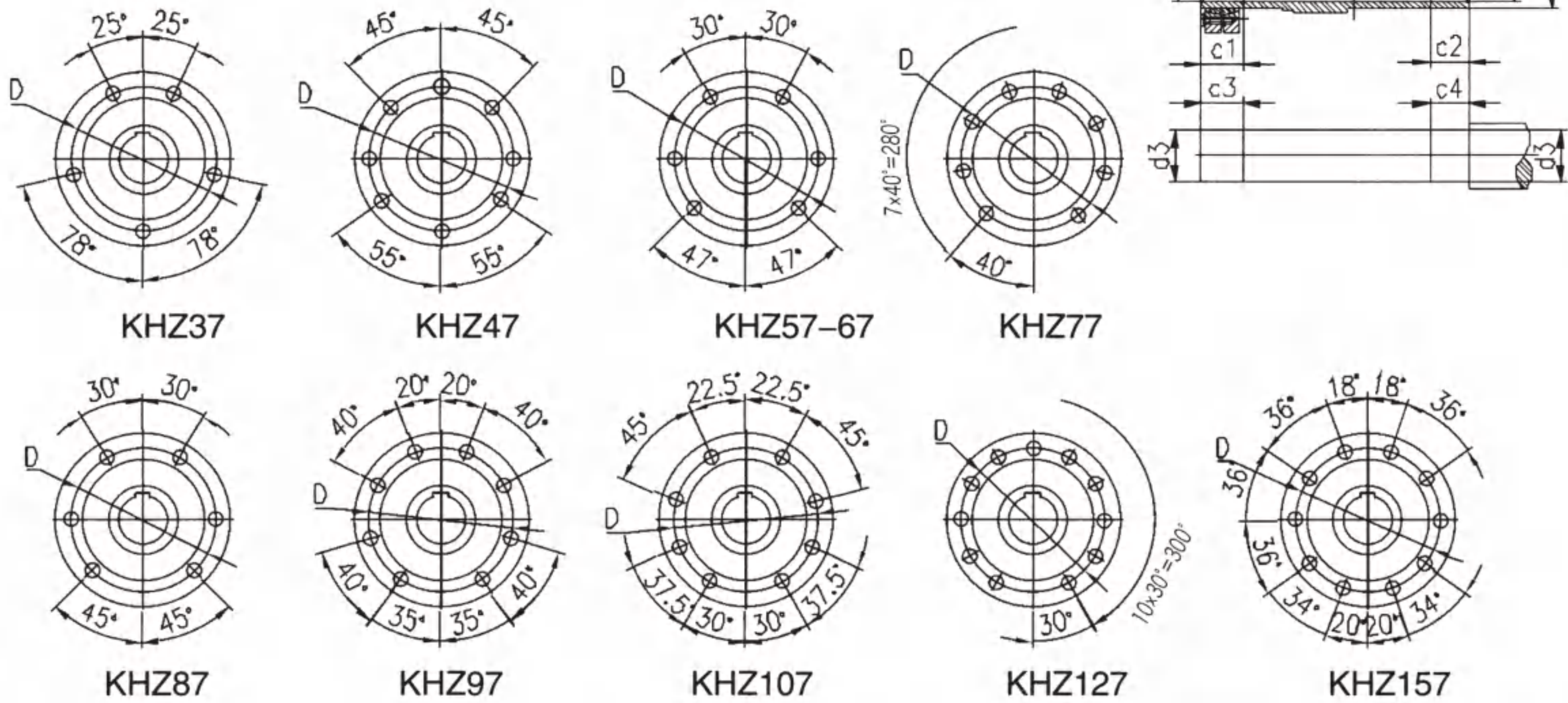
安装结构尺寸

KHZ37-157

Mounting Dimensional Description



A向法兰安装结构尺寸 (Fig.A Mounting Dimension)



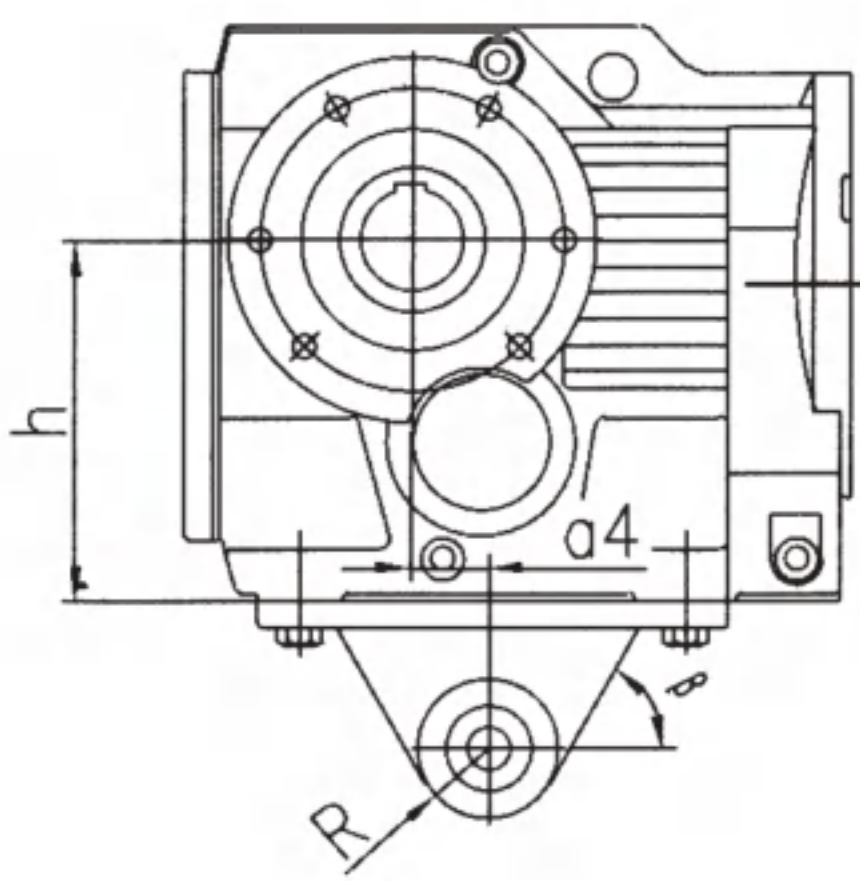
规格 Specification	q q ₁	D ₁ D ₂	h h ₁	p ₃ a ₇	f f ₁	w w ₁	G w ₂	d ₂ d ₁	d d ₃	c ₁ c ₂	c ₃ c ₄	a ₃ a ₄	f ₂ a ₂	a ₁ D	电机尺寸 Motor Size		
															AC	AD	L1
KHZ37	210 139	Φ 80j6 Φ 110	100 _{-0.5} 8.5	164 97	147 9	60 95	Φ 120 86	Φ 75 Φ 45	Φ 30H7 Φ 30h6	31 20	36 25	12 11.5	3 M8	Φ 9 Φ 94	见附录 A-2 Please see appendix A-2		
KHZ47	243 166	Φ 80j6 Φ 120	112 _{-0.5} 7.2	185 115	170 8	75 110	Φ 160 102	Φ 83 Φ 50	Φ 35H7 Φ 35h6	32 20	37 25	12 11	3 M8	Φ 9 Φ 102			
KHZ57	269 173	Φ 105j6 Φ 155	132 _{-0.5} 13.1	215 120	182 9	83 117	Φ 160 112	Φ 83 Φ 55	Φ 40H7 Φ 40h6	26 20	31 25	20 12	3.5 M12	Φ 13.5 Φ 125			
KHZ67	274 179	Φ 105j6 Φ 155	140 _{-0.5} 20	226 125	182 8.5	90 126	Φ 160 118	Φ 93 Φ 55	Φ 40H7 Φ 40h6	38 20	43 25	20 12	3.5 M12	Φ 13.5 Φ 125			
KHZ77	312 202	Φ 125j6 Φ 170	180 _{-0.5} 31.3	286 139	204 10	105 146	Φ 200 136	Φ 114 Φ 70	Φ 50H7 Φ 50h6	36 30	41 35	20 14	3.5 M12	Φ 13.5 Φ 142			
KHZ87	390 257	Φ 155j6 Φ 215	212 _{-0.5} 25.9	338 190	280 11	120 170	Φ 250 161	Φ 159 Φ 85	Φ 65H7 Φ 65h6	41 40	46 45	26 15	4 M16	Φ 17.5 Φ 178			
KHZ97	435 277	Φ 180j6 Φ 260	265 ₋₁ 32.3	414 190	298 14	150 206	Φ 300 195	Φ 174 Φ 95	Φ 75H7 Φ 75h6	55 50	60 55	26 18	4 M16	Φ 17.5 Φ 220			
KHZ107	537 341	Φ 210j6 Φ 304	315 ₋₁ 52	500 230	370 8	175 245	Φ 350 230	Φ 200 Φ 118	Φ 95H7 Φ 95h6	65 60	75 70	30 22	4 M20	Φ 22 Φ 260			
KHZ127	615 390	Φ 250h6 Φ 350	375 ₋₁ 53	592 288	440 0	205 296	Φ 450 280	Φ 233 Φ 135	Φ 105H7 Φ 105h6	85 70	95 80	28 30	5 M20	Φ 22 Φ 300			
KHZ157	706 426	Φ 290h6 Φ 400	450 ₋₁ 71.7	705 298	480 14	250 370	Φ 550 330	Φ 315 Φ 155	Φ 125H7 Φ 125h6	90 80	100 90	36 28	5 M24	Φ 26 Φ 340			

注:电机需方配或配特殊电机时需加联接法兰(见附录 D)

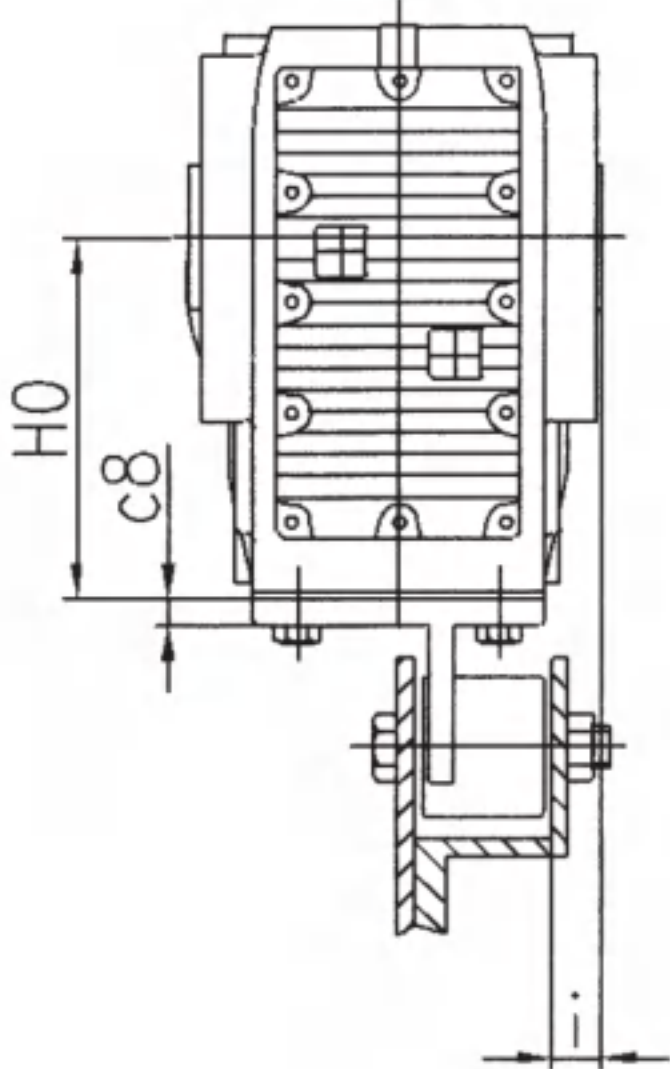
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)

KAT37-157

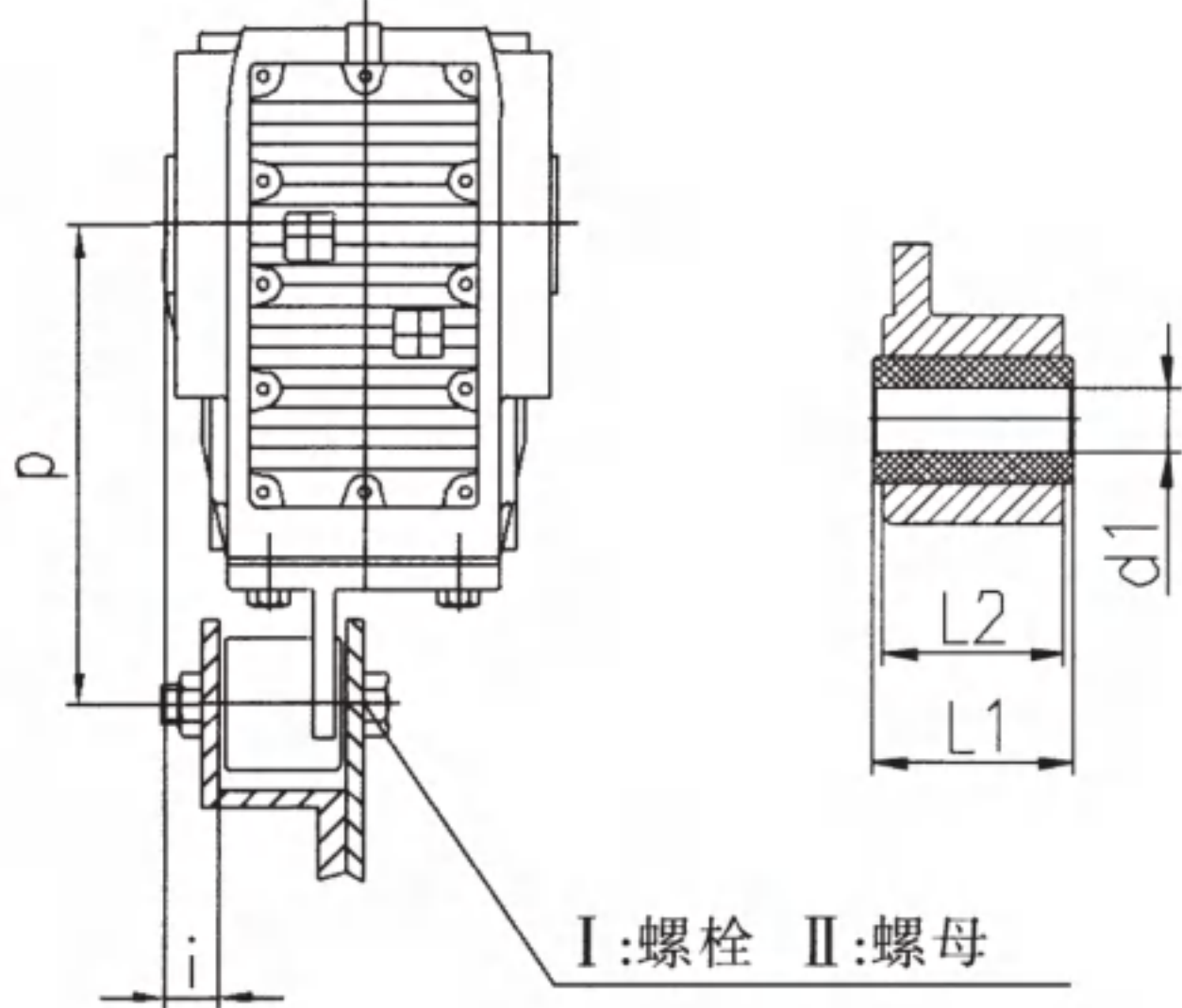
安装结构尺寸



KAT37-107

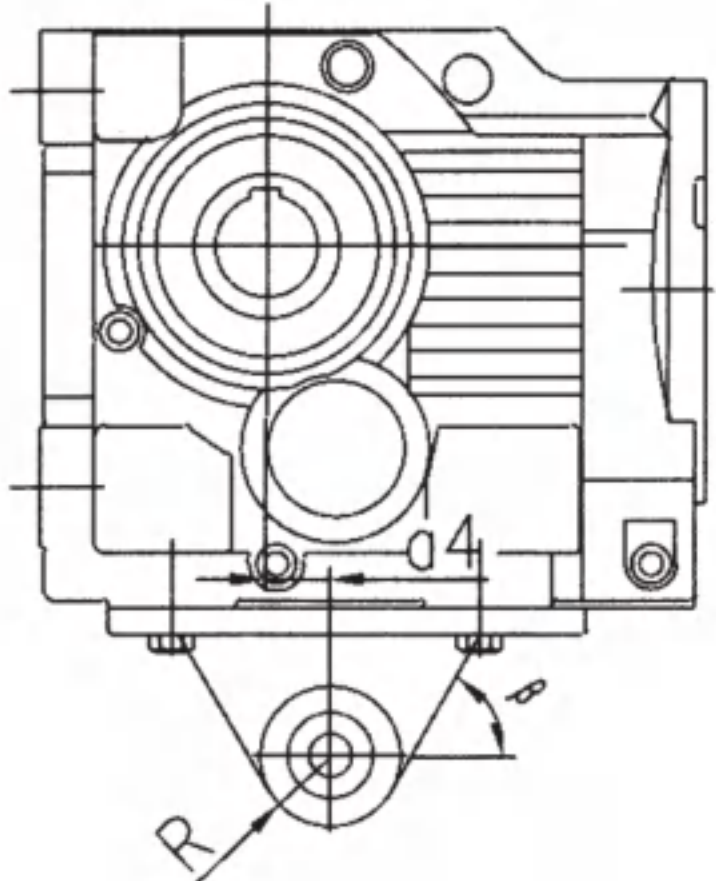


C面安装

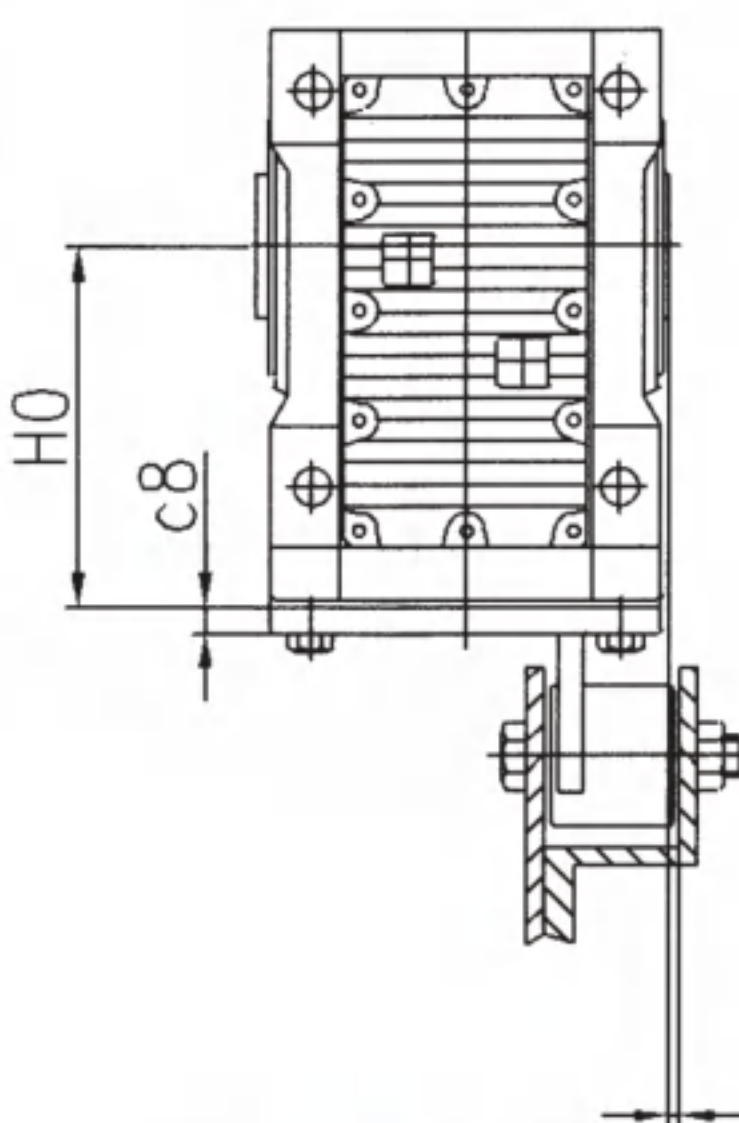


D面安装

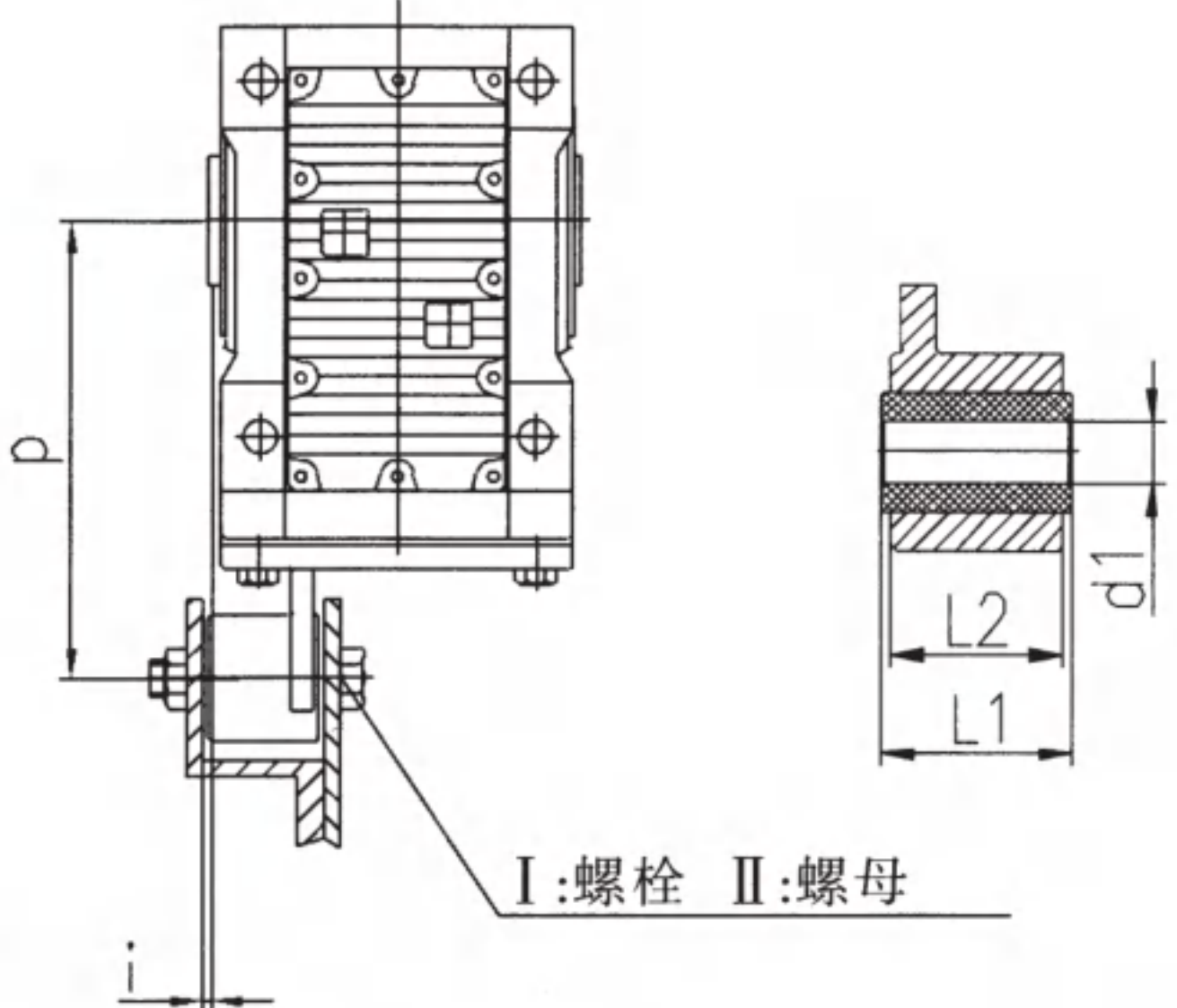
I:螺栓 II:螺母



KAT127-157



C面安装



D面安装

I:螺栓 II:螺母

机型号 Type Size	a ₄	β	C ₈	i	P	R	H ₀	d ₁	L _{1-0.3}	L ₂
KAT37	23.5	60°	10	20	140 ^{+0.2} _{-0.7}	22.5	100 _{-0.5}	10.4 ^{+0.1} _{-0.1}	36	31
KAT47	30	55°	12	20	160 ^{+0.2} _{-0.7}	22.5	112 _{-0.5}	10.4 ^{+0.1} _{-0.1}	36	31
KAT57	40	55°	13	18	192 ^{+0.2} _{-0.7}	29	132 _{-0.5}	16.4 ^{+0.08} _{-0.08}	60	54
KAT67	45	55°	13	25	200 ^{+0.2} _{-0.7}	29	140 _{-0.5}	16.4 ^{+0.08} _{-0.08}	60	54
KAT77	52.5	60°	14	25	250 ^{+0.2} _{-0.7}	29	180 _{-0.5}	16.4 ^{+0.08} _{-0.08}	60	54
KAT87	60	60°	16	30	300 ^{+0.2} _{-0.7}	41	212 _{-0.5}	25 ^{+0.08} _{-0.08}	80	72
KAT97	70	50°	17	40	350 ^{+0.2} _{-1.2}	41	265 ₋₁	25 ^{+0.08} _{-0.08}	100	92
KAT107	74	55°	20	45	450 ^{+0.5} _{-1.5}	41	315 ₋₁	25 ^{+0.08} _{-0.08}	100	92
KAT127	60	65°	45	7	550 ^{+0.5} _{-1.5}	70	375 ₋₁	40 ^{+0.08} _{-0.08}	126	110
KAT157	50	65°	45	2	700 ^{+0.5} _{-1.5}	70	450 ₋₁	40 ^{+0.08} _{-0.08}	126	110

其它尺寸请按照 KA 型。

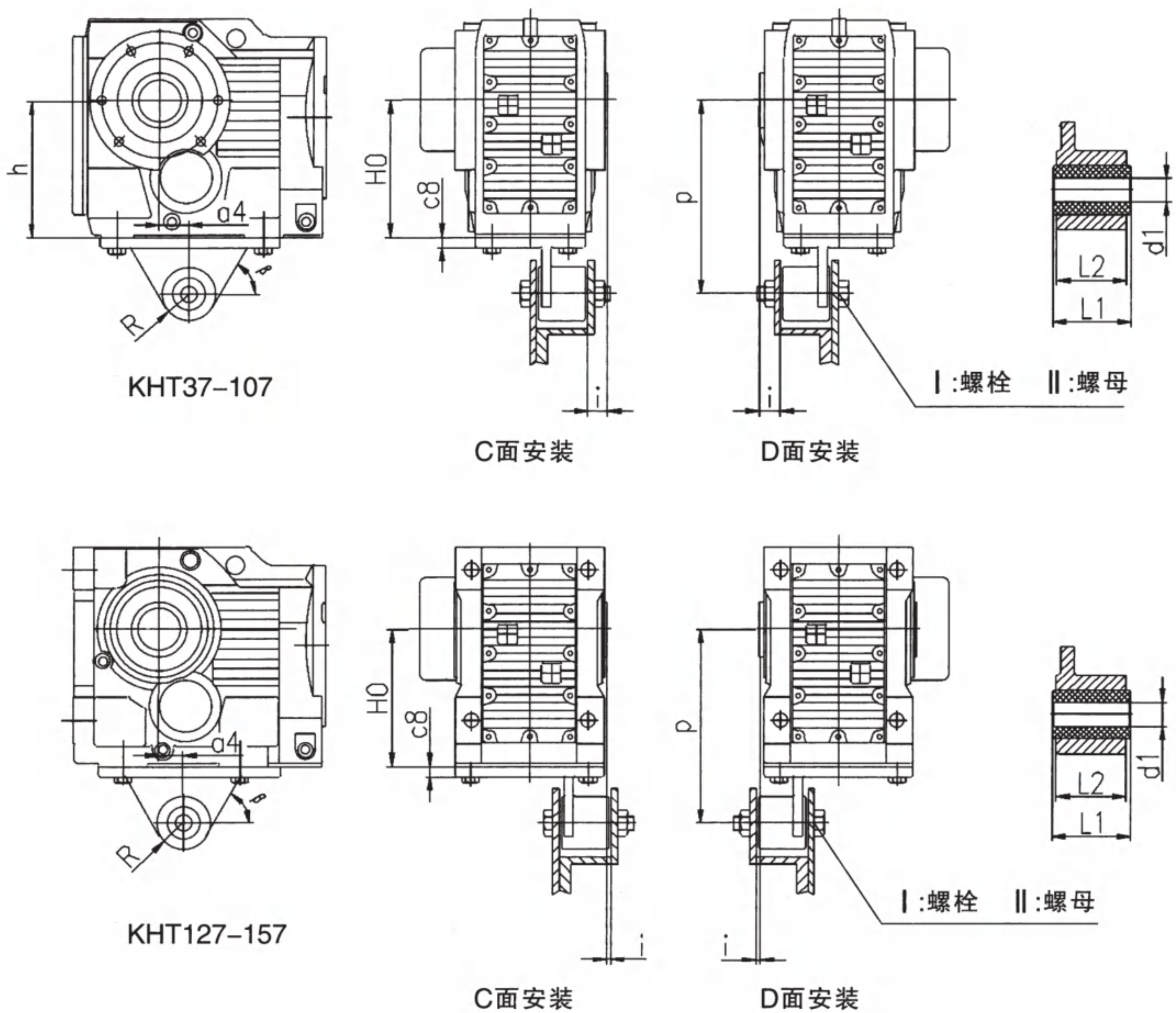
注:I:螺栓 II:螺母用户自配。

For other dimensions, see the type KA.

Note: bolts I and nuts II are prepared by customers.

KHT37-157
安装结构尺寸

KHT37-157
Mounting Dimensional Description

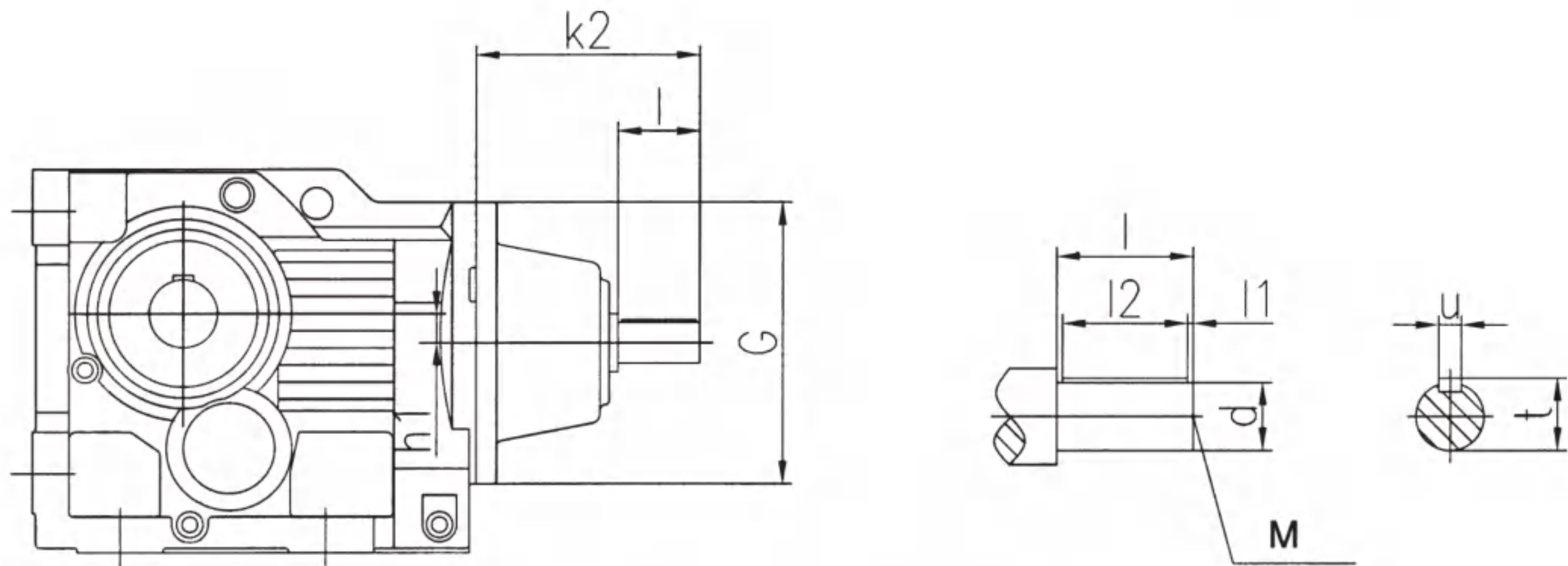


机型号 Type Size	a_4	β	C_8	i	P	R	H_0	d_1	$L_{1-0.3}$	L_2
KHT37	23.5	60°	10	20	$140^{+0.2}_{-0.7}$	22.5	$100_{-0.5}$	$10.4^{+0.1}_{-0.1}$	36	31
KHT47	30	55°	12	20	$160^{+0.2}_{-0.7}$	22.5	$112_{-0.5}$	$10.4^{+0.1}_{-0.1}$	36	31
KHT57	40	55°	13	18	$192^{+0.2}_{-0.7}$	29	$132_{-0.5}$	$16.4^{+0.08}_{-0.08}$	60	54
KHT67	45	55°	13	25	$200^{+0.2}_{-0.7}$	29	$140_{-0.5}$	$16.4^{+0.08}_{-0.08}$	60	54
KHT77	52.5	60°	14	25	$250^{+0.2}_{-0.7}$	29	$180_{-0.5}$	$16.4^{+0.08}_{-0.08}$	60	54
KHT87	60	60°	16	30	$300^{+0.2}_{-0.7}$	41	$212_{-0.5}$	$25^{+0.08}_{-0.08}$	80	72
KHT97	70	50°	17	40	$350^{+0.2}_{-1.2}$	41	265_{-1}	$25^{+0.08}_{-0.08}$	100	92
KHT107	74	55°	20	45	$450^{+0.5}_{-1.5}$	41	315_{-1}	$25^{+0.08}_{-0.08}$	100	92
KHT127	60	65°	45	7	$550^{+0.5}_{-1.5}$	70	375_{-1}	$40^{+0.08}_{-0.08}$	126	110
KHT157	50	65°	45	2	$700^{+0.5}_{-1.5}$	70	450_{-1}	$40^{+0.08}_{-0.08}$	126	110

其它尺寸请按照 KH 型。
注:I:螺栓 II:螺母用户自配。
For other dimensions, see the type KH.
Note: bolts I and nuts II are prepared by customers.

K..SZ37-187AD1-8
安装结构尺寸

K..SZ37-187AD1-8
Mounting Dimensional Description



K..SZ37-187AD1-8 安装结构尺寸 (K..SZ37-187AD1-8 Mounting Dimensional Description)

机型号 Type Size		d	G	k ₂	l	M	l ₁	l ₂	t	u	h ₁
K..SZ37	AD1	16k6	Φ 120	115	40	M5	4	32	18	5	8.5
	AD2	19k6	Φ 120	115	40	M6	4	32	21.5	6	8.5
K..SZ47	AD2	19k6	Φ 160	120	40	M6	4	32	21.5	6	7.2
	AD3	24k6	Φ 160	130	50	M8	5	40	27	8	7.2
K..SZ57/67	AD2	19k6	Φ 160	120	40	M6	4	32	21.5	6	13.1/20
	AD3	24k6	Φ 160	130	50	M8	5	40	27	8	13.1/20
K..SZ77	AD2	19k6	Φ 200	130	40	M6	4	32	21.5	6	31.3
	AD3	24k6	Φ 200	140	50	M8	5	40	27	8	31.3
	AD4	38k6	Φ 200	140	50	M12	5	40	41	10	31.3
K..SZ87	AD2	19k6	Φ 250	160	40	M6	4	32	21.5	6	25.9
	AD3	28k6	Φ 250	180	60	M10	5	50	31	8	25.9
	AD4	38k6	Φ 250	200	80	M12	5	70	41	10	25.9
	AD5	42k6	Φ 250	200	80	M16	5	70	45	12	25.9
K..SZ97	AD3	28k6	Φ 300	200	60	M10	5	50	31	8	32.3
	AD4	38k6	Φ 300	220	80	M12	5	70	41	10	32.3
	AD5	42k6	Φ 300	220	80	M16	5	70	45	12	32.3
	AD6	48k6	Φ 300	220	80	M16	5	70	51.5	14	32.3
K..SZ107	AD3	28k6	Φ 350	220	60	M10	5	50	31	8	52
	AD4	38k6	Φ 350	240	80	M12	5	70	41	10	52
	AD5	42k6	Φ 350	270	110	M16	10	90	45	12	52
	AD6	48k6	Φ 350	270	110	M16	10	90	51.5	14	52
K..SZ127	AD4	38k6	Φ 450	267	80	M12	5	70	41	10	53
	AD5	42k6	Φ 450	297	110	M16	10	90	45	12	53
	AD6	48k6	Φ 450	297	110	M16	10	90	51.5	14	53
	AD7	55m6	Φ 450	297	110	M20	10	90	59	16	53
	AD8	70m6	Φ 450	297	110	M20	10	90	74.5	20	53
K..SZ157/167/187	AD5	42k6	Φ 550	344	110	M16	10	90	45	12	71.7/97/112
	AD6	48k6	Φ 550	344	110	M16	10	90	51.5	14	71.7/97/112
	AD7	55m6	Φ 550	344	110	M20	10	90	59	16	71.7/97/112
	AD8	70m6	Φ 550	374	140	M20	15	110	74.5	20	71.7/97/112

其它尺寸请参照 K 型。

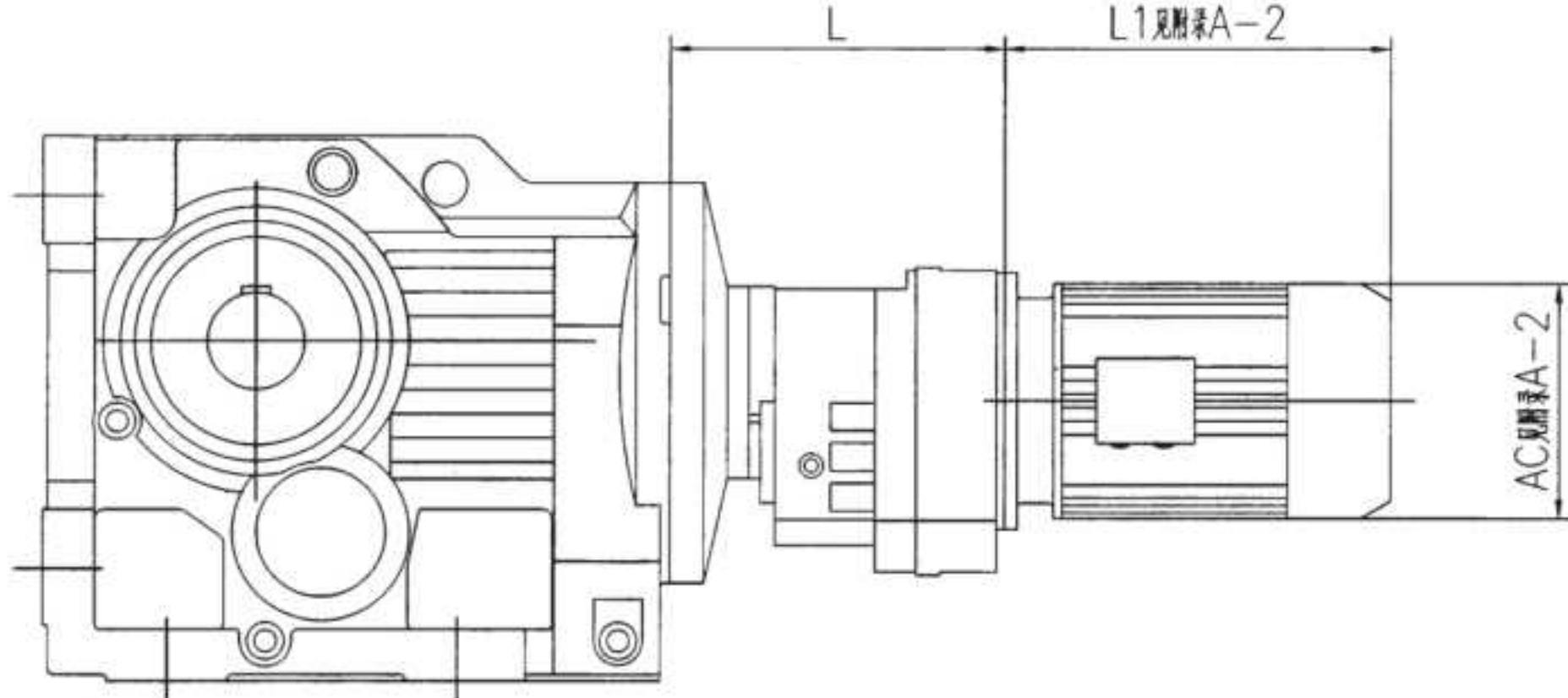
注：KF/ KA/ KAB/ KAF/ KAZ/ KH/ KHF/ KHZ 也均可采用双轴型，并分别记为 KFSZ..AD..、KASZ..AD..、KABSZ..AD..、KAFSZ..AD..、KASZ..AD..、KHSZ..AD..、KHFSZ..AD..和 KHZSZ..AD..。

For other dimensions, see the type K.

Note: double shafts type is also available for type KF/ KA/ KAB/ KAF/ KAZ/ KH/ KHF/ KHZ, and these double shafts types are respectively named type KHFSZ..AD..、KASZ..AD..、KABSZ..AD..、KAFSZ..AD..、KAZ..AD..、KHSZ..AD..、KHFSZ..AD...and KHZSZ..AD..。

K...R...
安装结构尺寸

K...R...
Mounting Dimensional Description



机型号 Type Size	电机机座号 Motor frame size	L
K..37R17	63	131
	71	
	80	
K..47R37 K..67R37	63	157
	71	
	80	
K..57R37	63	157
	71	
	80	
K..77R37	63	157
	71	
	80	
K..87R57	63	187
	71	
	80	
K..97R57	63	187
	71	
	80	
K..107R77	63	220
	71	
	80	
K..107R77	90	220
	100	
	112	
K..107R77	132	220
	160	
	180	

机型号 Type Size	电机机座号 Motor frame size	L
K..127R77	63	220
	71	
	80	
	90	
	100	
	112	
K..127R87	132	272
	160	
	180	
	90	320
	100	
	112	
K..157R97 K..167R97 K..187R97	132	
	160	
	180	
	200	355
	100	
	112	
K..157R107 K..167R107 K..187R107	132	
	160	
	180	
	200	
	225	
	250	

注：KA/ KAF/ KF/ KAZ/ KH/ KHF/ KHZ 均可采用串联组合机型
Note: Combined type is also available for type KA/ KAF/ KF/ KAZ/ KH/ KHF/ KHZ.
注：电机需方配或配特殊电机时需加联接法兰(见附录 D)
Note: When equipping the user's motor or the special one, the flange is required to connected.(Please see appendix D)