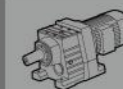
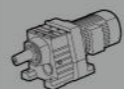


ER Series

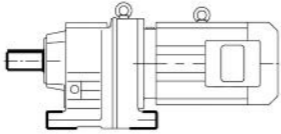
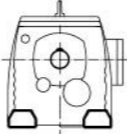
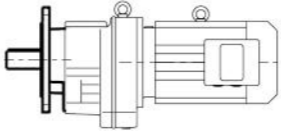
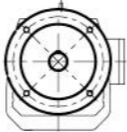
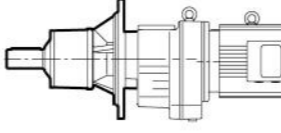
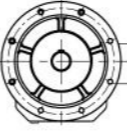
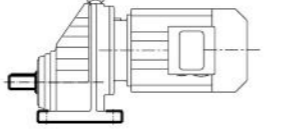
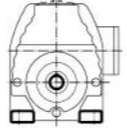
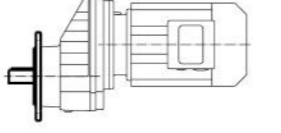
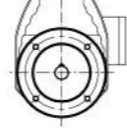

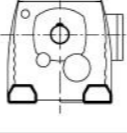
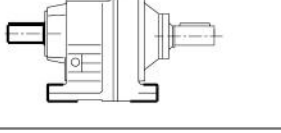
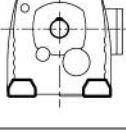
斜齿轮硬齿面减速机
Helical Gear Motor



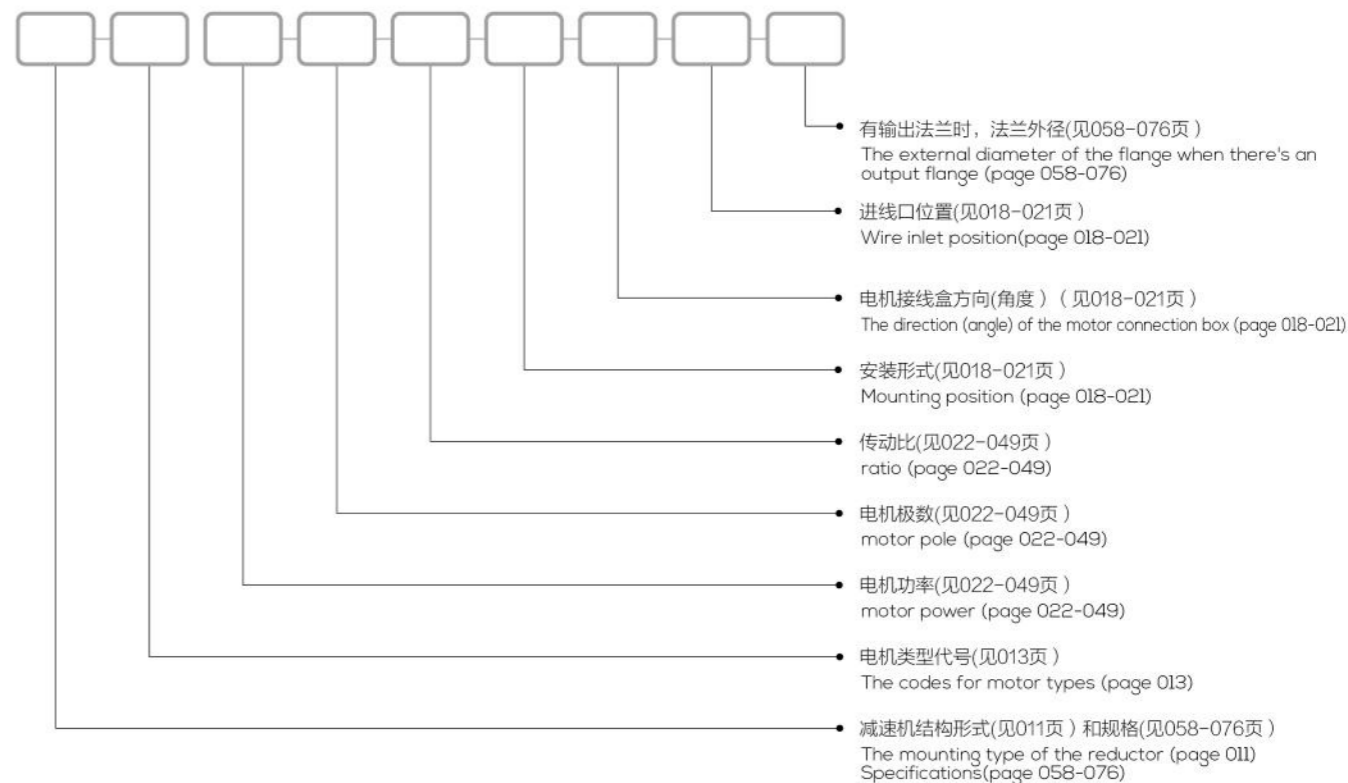
EVERGEAR



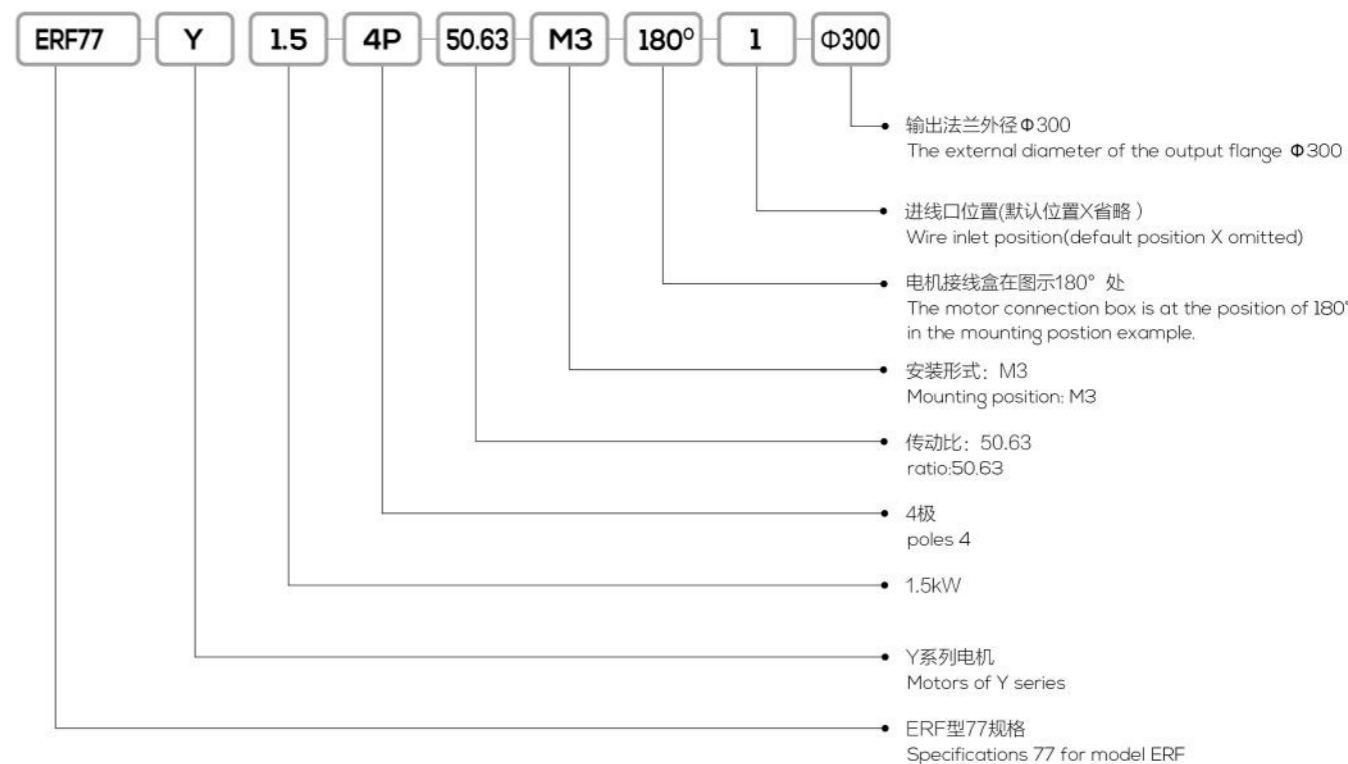
5 结构形式
Mounting type:

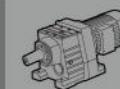
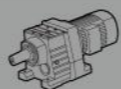
ER 底脚安装三级或二级斜齿轮减速机。 Three-stage or two-stage foot-mounted helical gear reductor		
ERF 法兰安装三级或二级斜齿轮减速机。 Three-stage or two-stage flange-mounted helical gear reductor		
ERM 法兰安装带加长轴承箱三级或二级斜齿轮减速机。 Three-stage or two-stage flange-mounted helical gear reductor with extended bearing hub		
ERX 底脚安装单级斜齿轮减速机。 Single-stage foot-mounted helical gear reductor		
ERXF 法兰安装单级斜齿轮减速机。 Single-stage flange-mounted helical gear reductor		
ER..ER 两ER..7机型组合减速机。 Combination of two Model ER..7 reductors		
ERS..,ERXS.. 轴输入型, 即配输入轴不配电动机的斜齿轮减速机。 Shaft-input style, in another word, helical gear reductor equipped with input shaft but without the motor		

6 型号说明
Instructions for Models:



示例
Sample





注 Notes

- 轴输入型没有电动机的各项内容。
 - 无特别说明时Y系列电动机供货按IP54防护等级。
 - 不注明安装形式时, 按安装形式图(见018-021)中M1安装形式供货。
 - 不注明接线盒角度时, 按安装形式图(见018-021页)中0度位置供货。
 - 有输出法兰时, 不注明法兰大小按安装结构尺寸图(见058-076页)中的小法兰供货。
 - 对输出旋转方向与输入旋转方向有特殊要求的用户, 请与我公司技术部联系。
- The shaft-input style is not equipped with any motor
 - Motors of Y series are supplied with protection grade of IP54 unless otherwise specified.
 - The mounting position of M1 as shown in the mounting position example (Page 018-021) is the default way when supplying unless otherwise specified.
 - 0° as shown in the mounting position example (Page 018-021) is the default connection box angle when supplying unless otherwise specified.
 - If there's an output flange, the small flange as shown in the Physical Dimension Illustration (Page 058-076) will be supplied unless otherwise specified.
 - Please contact our technical supporting department in case there's any special requirements on the output and input rotatory directions.

电机类型代号

Codes for Motor Types:

Y	Y系列 Y series	YB	防爆电机 Flameproof Motor	Z	直流电机 Direct Current Motor
YEJ	制动电机 Brake Motor	YG	辊道电机 Roll Motor	YVP	变频电机 Variable Frequency Motor
YVPEJ	变频制动 Transduction braking	YGP	变频辊道 Transduction roller way	YZR	冶金起重 Metallurgy hoisting

安装形式图释义

Explanation of mounting position example



选型参数表释义

Explanation of Parameter Selection List

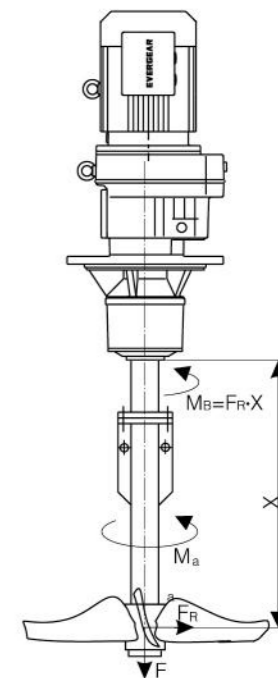
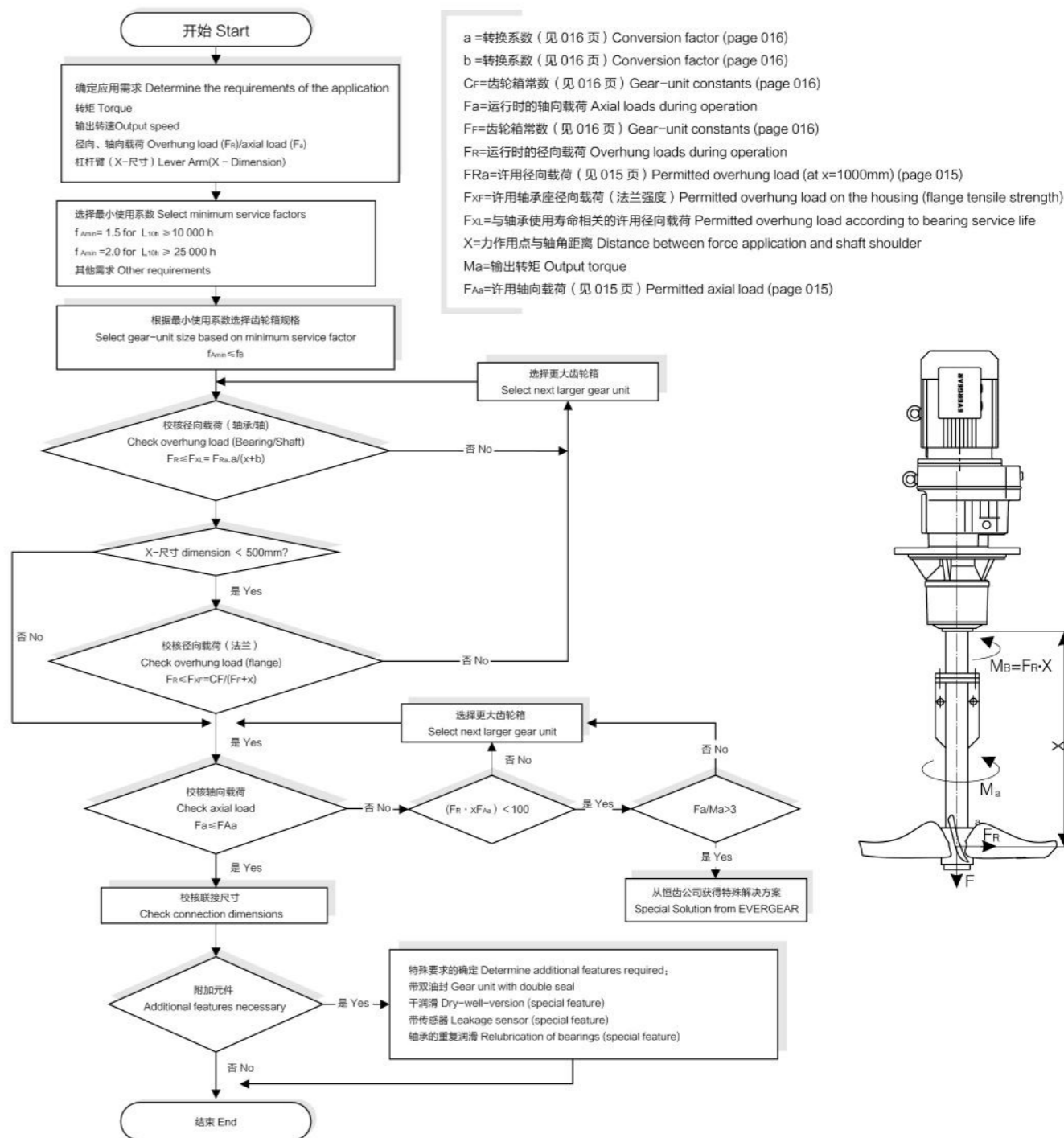
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _a]		
0.75kW					
4.9	1470	285.61	2.0	ER 97 ERF97	4
5.5	1300	252.07	2.3		
5.8	1230	237.82	2.4		
6.5	1100	213.20	2.7		
7.6	950	183.65	3.2		
8.3	860	167.60	3.5		

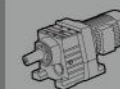
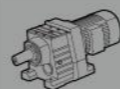
- 选型参数表中的机型号可与该栏中的任一传动比搭配。
 - 选型参数表中的参数也适用于ERM机型号。
- The machine types in the parameter selection list can match any transmission ratio in the column.
 - The parameters in this list also fits model ERM.

ERM减速机
Model ERM Reductor

ERM斜齿轮硬齿面减速机是法兰安装带加长轴承箱三级或二级斜齿轮减速机, 可用于大径向载荷、大轴向载荷的场合。
The ERM helical gear reductor is the three-stage or two-stage flange-mounted helical gear reductor with the extended bearing hub and can be applied to circumstances with the higher overhung loads and axial forces.

1. ERM减速机选型
1. ERM Reductor Selection





2. 许用径向和轴向载荷

2. Permitted overhung loads and axial forces

根据不同的使用系数 F_A 和不同的标称轴承使用寿命 L_{10h} 提供下述的许用径向载荷 F_{Ra} 和轴向载荷 F_{Aa}

The permitted overhung loads F_{Ra} and axial forces F_{Aa} are specified for various service factors F_A and nominal bearing service life L_{10h}

$F_{Amin}=1.5/L_{10h}=10\ 000h$

型号	n [rpm]	转速范围							
		<16	16-25	26-40	41-60	61-100	101-160	161-250	251-400
ERM57	F_{Ra} [N]	400	400	400	400	400	405	410	415
	F_{Aa} [N]	18800	15000	11500	9700	7100	5650	4450	3800
ERM67	F_{Ra} [N]	575	575	575	580	575	585	590	600
	F_{Aa} [N]	19000	18900	15300	11900	9210	7470	5870	5050
ERM77	F_{Ra} [N]	1200	1200	1200	1200	1200	1200	1210	1200
	F_{Aa} [N]	22000	22000	19400	15100	11400	9220	7200	6710
ERM87	F_{Ra} [N]	1970	1970	1970	1970	1980	1990	2000	2010
	F_{Aa} [N]	30000	30000	23600	18000	14300	11000	8940	8030
ERM97	F_{Ra} [N]	2980	2980	2980	2990	3010	3050	3060	3080
	F_{Aa} [N]	40000	36100	27300	20300	15900	12600	9640	7810
ERM107	F_{Ra} [N]	4230	4230	4230	4230	4230	4230	3580	3830
	F_{Aa} [N]	48000	41000	30300	23000	18000	13100	9550	9030
ERM137	F_{Ra} [N]	8710	8710	8710	8710	7220	5060	3980	6750
	F_{Aa} [N]	70000	70000	70000	57600	46900	44000	35600	32400
ERM147	F_{Ra} [N]	11100	11100	11100	11100	11100	10600	8640	10800
	F_{Aa} [N]	70000	70000	69700	58400	45600	38000	32800	30800
ERM167	F_{Ra} [N]	14600	14600	14600	14600	14600	14700	-	-
	F_{Aa} [N]	70000	70000	70000	60300	45300	36900	-	-

$F_{Amin}=2.0/L_{10h}=25\ 000h$

型号	n [rpm]	转速范围							
		<16	16-25	26-40	41-60	61-100	101-160	161-250	251-400
ERM57	F_{Ra} [N]	410	410	410	410	410	415	415	420
	F_{Aa} [N]	12100	9600	7350	6050	4300	3350	2600	2200
ERM67	F_{Ra} [N]	590	590	590	595	590	595	600	605
	F_{Aa} [N]	15800	12000	9580	7330	5580	4460	3460	2930
ERM77	F_{Ra} [N]	1210	1210	1210	1210	1210	1220	1220	1220
	F_{Aa} [N]	20000	15400	11900	9070	6670	5280	4010	3700
ERM87	F_{Ra} [N]	2000	2000	2000	2000	2000	1720	1690	1710
	F_{Aa} [N]	24600	19200	14300	10600	8190	6100	5490	4860
ERM97	F_{Ra} [N]	3040	3040	3040	3050	3070	3080	2540	2430
	F_{Aa} [N]	28400	22000	16200	11600	8850	6840	5830	4760
ERM107	F_{Ra} [N]	4330	4330	4330	4330	4330	3350	2810	2990
	F_{Aa} [N]	32300	24800	17800	13000	9780	8170	5950	5620
ERM137	F_{Ra} [N]	8850	8850	8850	8830	5660	4020	3200	5240
	F_{Aa} [N]	70000	59900	48000	37900	33800	31700	25600	23300
ERM147	F_{Ra} [N]	11400	11400	11400	11400	11400	8320	6850	8440
	F_{Aa} [N]	70000	60600	45900	39900	33500	27900	24100	22600
ERM167	F_{Ra} [N]	15100	15100	15100	15100	15100	13100	-	-
	F_{Aa} [N]	70000	63500	51600	37800	26800	23600	-	-

3. 转换系数和齿轮箱常数

3. Conversion factors and gear unit constants

计算ERM齿轮减速机额定径向载荷 F_{XL} ($X \neq 1000mm$)的转换系数

The following conversion factors and gear unit constants apply to calculating the permitted overhung load F_{XL} ($X \neq 1000mm$) for ERM gear reductor

型号 Type	a	b	$C_F(f_A=1.5)$	$C_F(f_A=2.0)$	FF
ERM57	1047	47	1020600	1260400	277
ERM67	1047	47	2047600	2100000	297.5
ERM77	1050	50	2512800	2574700	340.5
ERM87	1056.5	56.5	4917800	5029000	414
ERM97	1061	61	10911600	11124100	481
ERM107	1069	69	15367000	15652000	554.5
ERM137	1088	88	25291700	25993600	650
ERM147	1091	91	30038700	31173900	756
ERM167	1089.5	89.5	42096100	43654300	869

11 ER系列输入功率及最大扭矩

Input power and maximum torque of ER series

型号	Type	ER17	ER27	ER37	ER47	ER57	ER67
结构形式	Structure	ER		ERF		ER	ERF
输入功率	Input power rating(kw)	0.12~0.75	0.12~3	0.12~3	0.12~5.5	0.12~7.5	0.12~7.5
传动比	Ratio	3.83~81.64	3.37~138.79	3.41~134.82	3.06~172.76	4.28~169.54	4.29~190.00
最大扭矩*	Maximum torque(Nm)	85	130	200	300	450	600

型号	Type	ER77	ER87	ER97	ER107	ER137	ER147	ER167
结构形式	Structure	ER		ERF		ERM		
输入功率	Input power rating(kw)	0.18~11	0.55~22	0.55~30	2.2~45	5.5~55	7.5~90	11~160
传动比	Ratio	4.54~225.68	4.54~253.56	4.50~285.61	4.39~250.65	4.94~216.82	5.00~170.22	10.24~229.71
最大扭矩*	Maximum torque(Nm)	820	1550	3000	4300	8000	13000	18000

型号	Type	ERX57	ERX67	ERX77	ERX87	ERX97	ERX107
结构形式	Structure	ERX		ERXF			
输入功率	Input power rating(kw)	0.12~5.5	0.12~7.5	1.1~11	3~22	5.5~30	5.5~45
传动比	Ratio	1.26~5.50	1.40~6.07	1.42~5.63	1.39~6.45	1.42~5.79	1.44~6.63
最大扭矩*	Maximum torque(Nm)	69	134	215	405	595	830

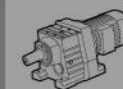
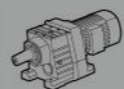
*)最大扭矩指该规格不同传动比对应的最大扭矩的最大值

*)The maximum torque indicates the maximum value of maximum torque corresponding to different transmission ratios in this specification.

12 ER系列主机重量表

Main machine weight form of ER series

型号	Type	ER17	ER27	ER37	ER47	ER57	ER67	ER77	ER87	ER97	ER107	ER137	ER147	ER167
重量	Weight(kg)	6.5	8	15	18	23	29	35	65	102	162	248	420	762
型号	Type	ERF17	ERF27	ERF37	ERF47	ERF57	ERF67	ERF77	ERF87	ERF97	ERF107	ERF137	ERF147	ERF167
重量	Weight(kg)	6.5	8	16	18	26	32	41	72	118	168	272	430	770
型号	Type					ERM57	ERM67	ERM77	ERM87	ERM97	ERM107	ERM137	ERM147	ERM167
重量	Weight(kg)					36	48	66	102	170	258	387	600	970
型号	Type					ERX57	ERX67	ERX77	ERX87	ERX97	ERX107			
重量	Weight(kg)					11	14	24	41	68	103			
型号	Type					ERXF57	ERXF67	ERXF77	ERXF87	ERXF97	ERXF107			
重量	Weight(kg)					13	18	27	46	75	118			



13 ER系列润滑油量表
Lubricating oil quantity form of ER series

型号 Type	润滑油量(升) Fill quantity in liters(L)					
	M1 1)	M2 1)	M3	M4	M5	M6
ER17	0.25	0.55	0.35	0.55	0.35	0.35
ER27	0.25/0.40	0.7	0.5	0.7	0.5	0.5
ER37	0.30/0.95	0.85	0.95	1.05	0.75	0.95
ER47	0.70/1.50	1.6	1.5	1.65	1.5	1.5
ER57	0.80/1.70	1.9	1.7	2.1	1.7	1.7
ER67	1.10/2.3	2.6/3.5	2.8	3.2	1.8	2
ER77	1.20/3.0	3.8/4.1	3.6	4.1	2.5	3.4
ER87	2.3/6.0	6.7/8.2	7.2	7.7	6.3	6.5
ER97	4.6/9.8	11.7/14.0	11.7	13.4	11.3	11.7
ER107	6.0/13.7	16.3	16.9	19.2	13.2	15.9
ER137	10.0/25.0	28	29.5	31.5	25	25
ER147	15.4/40.0	46.5	48	52	39.5	41
ER167	27.0/70	82	78	88	66	69

型号 Type	润滑油量(升) Fill quantity in liters(L)					
	M1 1)	M2 1)	M3	M4	M5	M6
ERF17	0.25	0.55	0.35	0.55	0.35	0.35
ERF27	0.25/0.40	0.7	0.5	0.7	0.5	0.5
ERF37	0.35/0.95	0.9	0.95	1.05	0.75	0.95
ERF47	0.65/1.50	1.6	1.5	1.65	1.5	1.5
ERF/ERM57	0.80/1.70	1.8	1.7	2	1.7	1.7
ERF/ERM67	1.20/2.5	2.7/3.6	2.7	3.1	1.9	2.1
ERF/ERM77	1.20/2.6	3.8/4.1	3.3	4.1	2.4	3
ERF/ERM87	2.4/6.0	6.8/7.9	7.1	7.7	6.3	6.4
ERF/ERM97	5.1/10.2	11.9/14.0	11.2	14	11.2	11.8
ERF/ERM107	6.3/14.9	15.9	17	19.2	13.1	15.9
ERF/ERM137	9.5/25.0	27	29	32.5	25	25
ERF/ERM147	16.4/42.0	47	48	52	42	42
ERF/ERM167	26.0/70	82	78	88	65	71

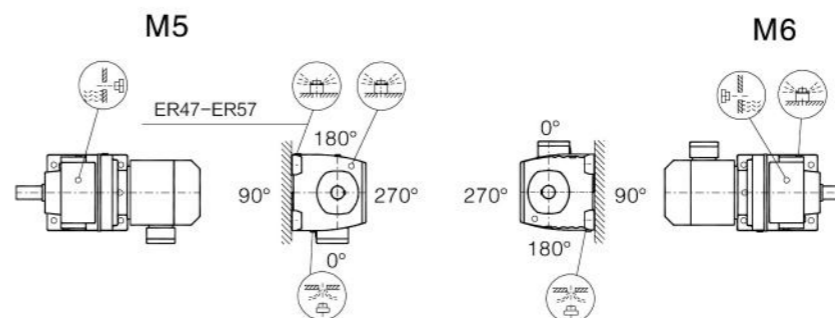
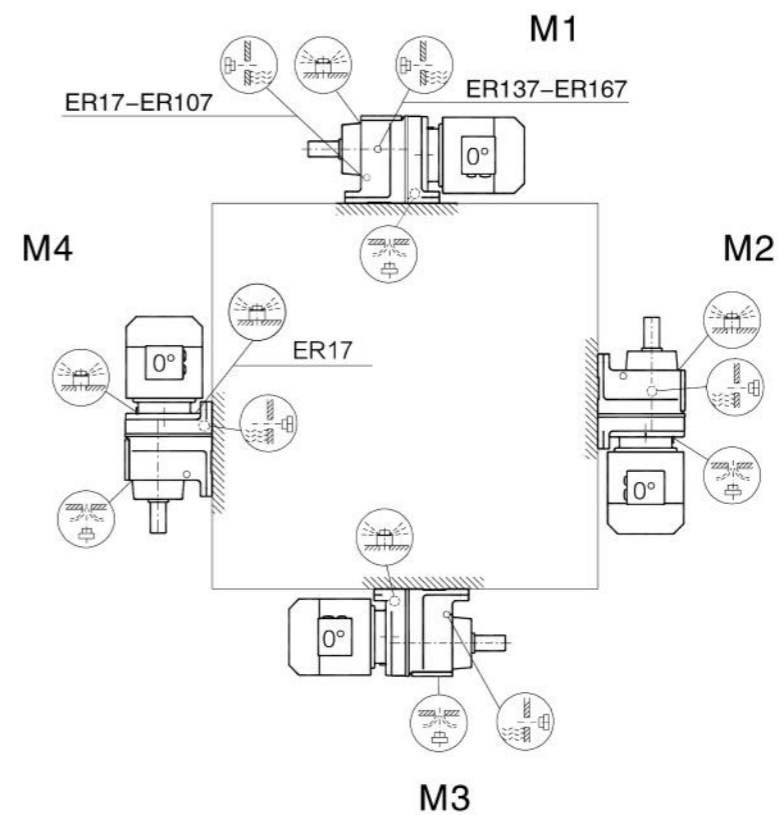
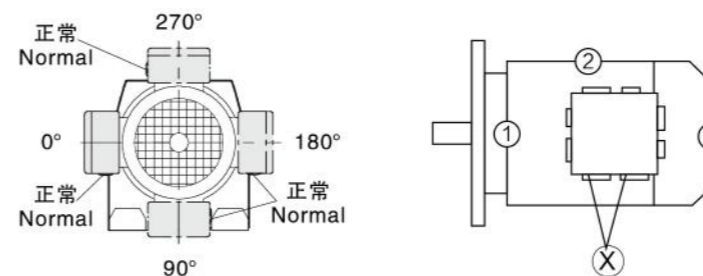
型号 Type	润滑油量(升) Fill quantity in liters(L)					
	M1	M2	M3	M4	M5	M6
ERX57	0.6	0.8	1.3	1.3	0.9	0.9
ERX67	0.8	0.8	1.7	1.9	1.1	1.1
ERX77	1.1	1.5	2.6	2.7	1.6	1.6
ERX87	1.7	2.5	4.8	4.8	2.9	2.9
ERX97	2.1	3.4	7.4	7	4.8	4.8
ERX107	3.9	5.6	11.6	11.9	7.7	7.7

型号 Type	润滑油量(升) Fill quantity in liters(L)					
	M1	M2	M3	M4	M5	M6
ERXF57	0.5	0.8	1.1	1.1	0.7	0.7
ERXF67	0.7	0.8	1.5	1.4	1	1
ERXF77	0.9	1.3	2.4	1.8	1.6	1.6
ERXF87	1.6	2	4.9	4	2.9	2.9
ERXF97	2.1	3.7	7.1	6.3	4.8	4.8
ERXF107	3.1	5.7	11.2	9.3	7.2	7.2

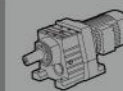
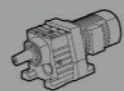
1)表示减速机为组合型时低速级加油量为大值。
1) The large gear unit of multi-stage gear units must be filled with the larger oil volume.

ER17-ER167

安装形式图 Mounting position example

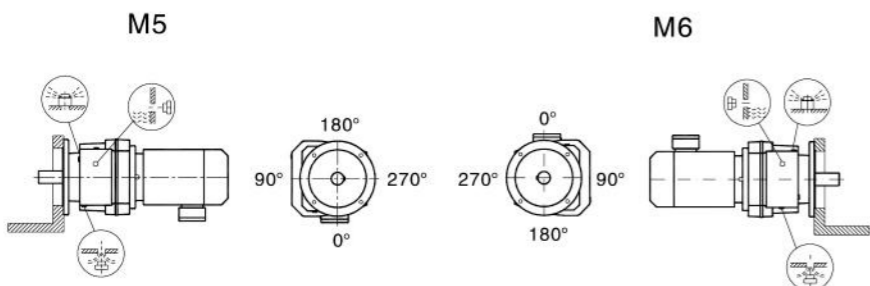
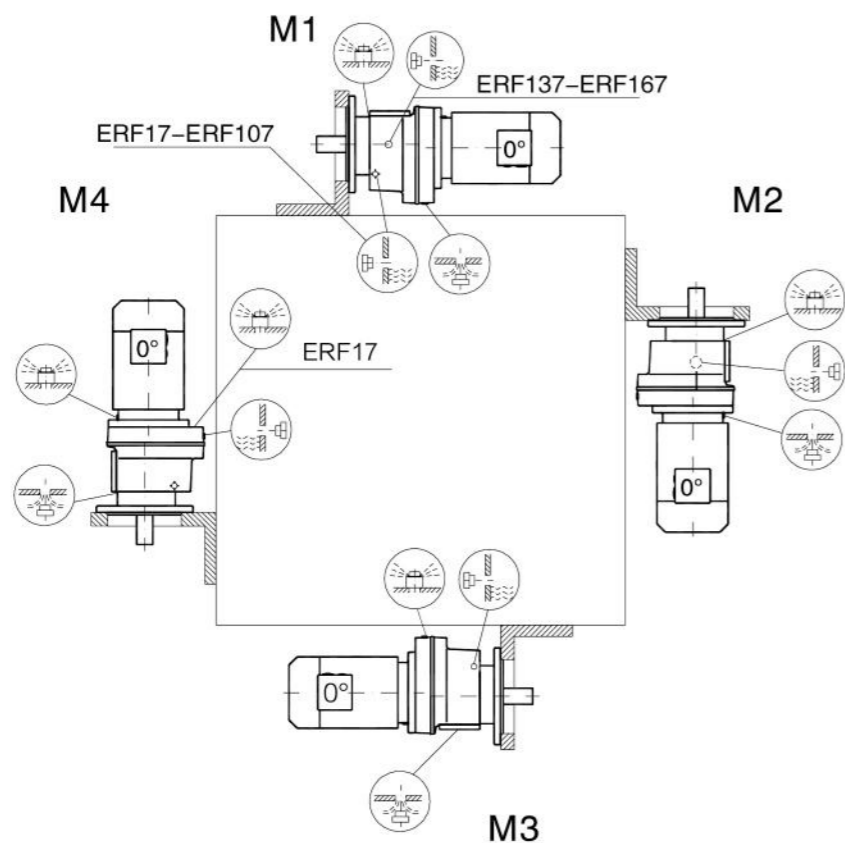
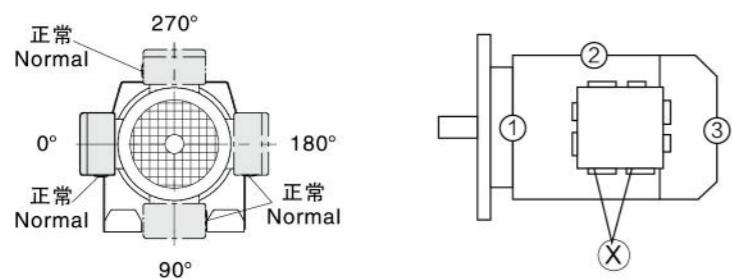


- ER17,ER27 M6
- ER17,ER27 M5
- ER17,ER27 M1, M2, M3
- ER47,ER57 M5



ERF17-ERF167

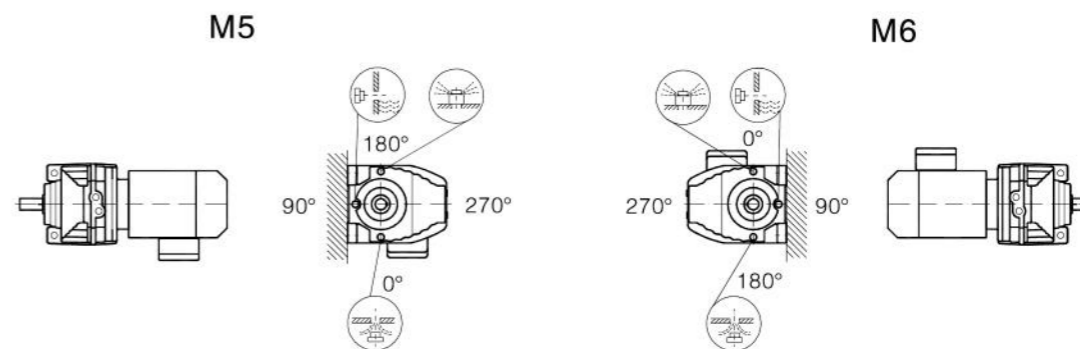
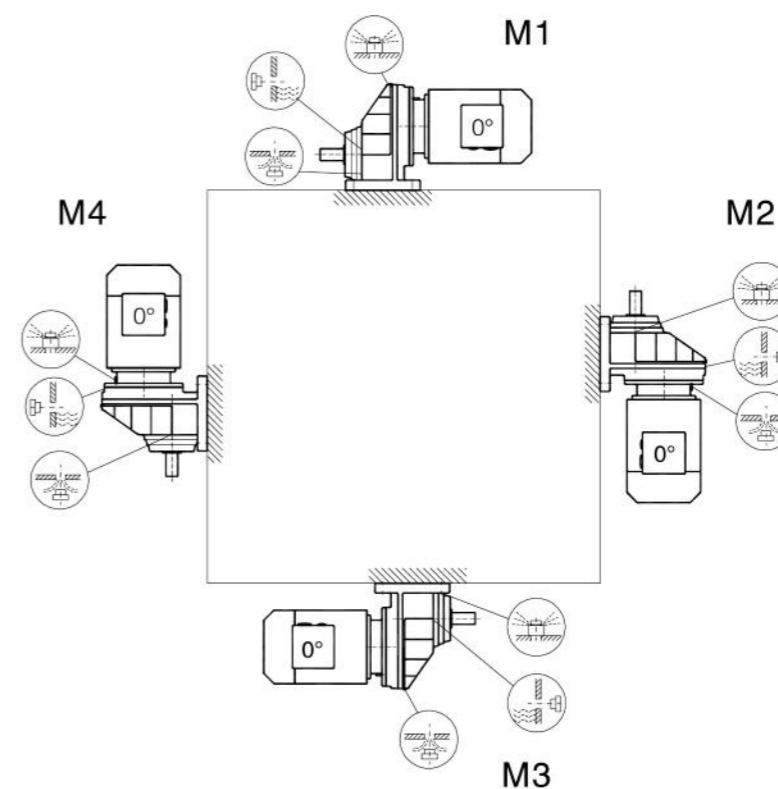
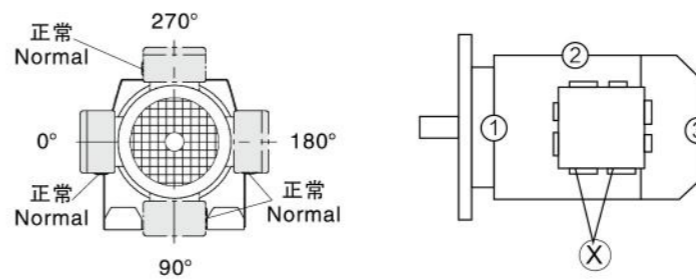
安装形式图 Mounting position example

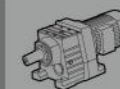
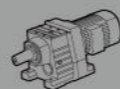


- ERF17,ERF27 M6
- ERF17,ERF27 M5
- ERF17,ERF27 M1,M2,M3
- ERF47,ERF57 M5

ERX57-ERX107

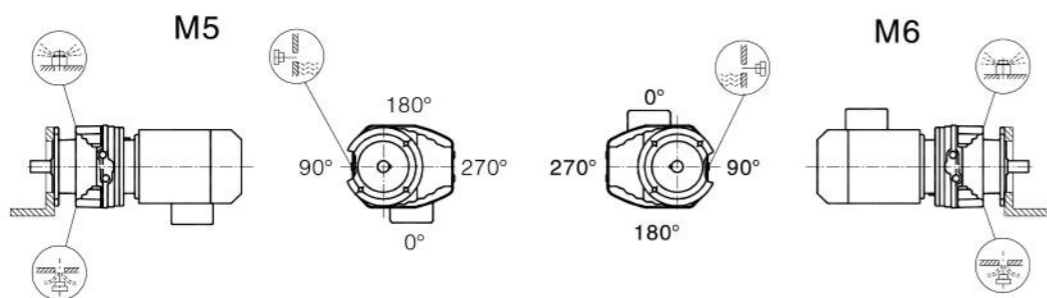
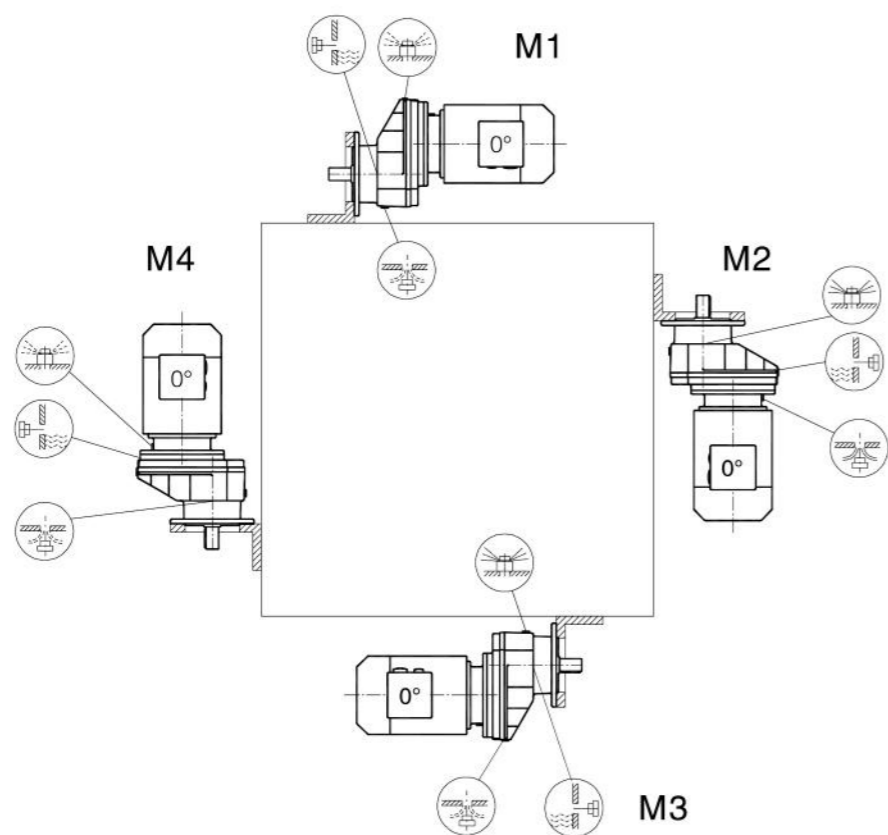
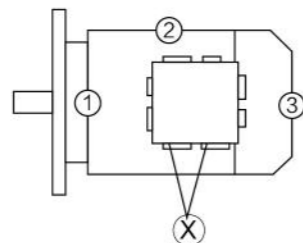
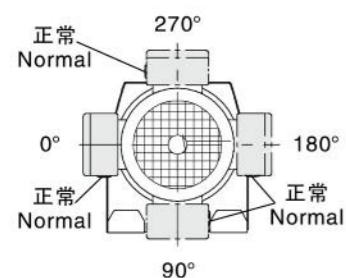
安装形式图 Mounting position example





ERXF57-ERXF107

安装形式图 Mounting position example

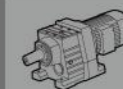
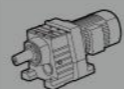


ER系列恒功率选型参数表

Constant power model selection parameter form of ER series

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.12kW							
0.06	14700	21490	0.90	ER 147ER77 ERF147ER77	4		
0.08	12500	18227	1.05				
0.09	11000	15989	1.20				
0.10	9480	13838	1.35				
0.11	8390	12244	1.55				
0.12	7640	11153	1.70				
0.14	6710	9795	1.95				
0.17	5700	8312	2.3				
0.19	5020	7320	2.6				
0.21	4490	6556	2.9				
0.25	3800	5546	3.4				
0.11	8910	12996	0.90			ER 137ER77 ERF137ER77	4
0.12	8020	11701	1.00				
0.13	7240	10563	1.10				
0.16	6010	8776	1.35				
0.19	5120	7472	1.55				
0.21	4500	6571	1.80				
0.24	4030	5882	2.0				
0.27	3510	5119	2.3				
0.18	5200	7589	0.85	ER 107ER77 ERF107ER77	4		
0.21	4640	6767	0.95				
0.24	4040	5897	1.05				
0.27	3550	5187	1.20				
0.31	3030	4423	1.40				
0.36	2670	3892	1.60				
0.41	2350	3423	1.85				
0.46	2090	3048	2.1				
0.36	2650	3863	1.60			ER 107ER77 ERF107ER77	4
0.41	2310	3372	1.85				
0.45	2100	3060	2.1				
0.53	1780	2603	2.4				
0.61	1570	2296	2.7				
0.66	1430	2092	3.0				
0.31	3110	4534	0.95	ER 97ER57 ERF97ER57	4		
0.35	2740	4002	1.10				
0.40	2390	3485	1.25				
0.31	3110	4543	0.95			ER 97ER57 ERF97ER57	4
0.33	2910	4239	1.05				
0.38	2530	3690	1.20				
0.46	2090	3054	1.45				
0.52	1830	2664	1.65				
0.62	1540	2251	1.95				
0.70	1360	1980	2.2				
0.80	1190	1738	2.5				
0.45	2120	3099	1.40	ER 97ER57 ERF97ER57	4		
0.52	1850	2698	1.60				
0.60	1590	2324	1.90				
0.77	1240	1813	2.4				
0.88	1080	1581	2.8				
1.0	950	1389	3.2				
1.1	840	1230	3.6				
0.49	1940	2834	0.80			ER 87ER57 ERF87ER57	4
0.55	1740	2545	0.90				
0.63	1500	2192	1.05				
0.71	1340	1961	1.15				
0.54	1760	2571	0.90	ER 87ER57 ERF87ER57	4		
0.66	1450	2119	1.05				
0.72	1320	1922	1.20				
0.80	1180	1728	1.30				
0.81	1180	1722	1.30	ER 87ER57 ERF87ER57	4		
0.90	1060	1541	1.45				
1.1	900	1312	1.70				
1.2	780	1140	2.0				
1.4	695	1011	2.2				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.12kW							
1.6	610	889	2.5	ER 87ER57	4		
1.8	535	783	2.9	ERF87ER57	4		
1.1	880	1281	0.95	ER 77ER37 ERF77ER37	4		
1.2	770	1121	1.05				
1.3	705	1030	1.15				
1.5	620	908	1.30				
1.2	820	1203	1.00	ER 77ER37 ERF77ER37	4		
1.3	745	1086	1.10				
1.5	640	936	1.30				
1.7	560	818	1.45				
1.9	500	728	1.65				
2.2	440	640	1.85				
2.7	360	523	2.3				
3.0	315	458	2.6				
3.3	290	421	2.8	ER 77ER37 ERF77ER37	4		
3.9	245	360	3.3				
1.6	610	893	1.00			ER 67ER37 ERF67ER37	4
1.9	495	722	1.20				
2.2	440	640	1.35				
2.4	395	574	1.55				
2.9	335	487	1.80				
1.7	570	835	1.05	ER 67ER37 ERF67ER37	4		
1.8	515	754	1.15				
2.1	450	653	1.35				
2.4	395	573	1.55				
2.8	340	496	1.75				
3.2	300	438	2.0				
1.8	535	779	0.85			ER 57ER37 ERF57ER37	4
2.1	460	673	1.00				
2.3	410	597	1.10				
2.6	365	536	1.25				
3.0	325	471	1.40				
3.9	245	357	1.85				
4.3	220	323	2.0				
3.9	245	359	1.85	ER 57ER37 ERF57ER37	4		
4.3	225	326	2.0				
4.7	200	294	2.2				
5.3	180	263	2.5				
5.7	167	244	2.7				
6.3	151	221	3.0				
2.8	340	498	0.90	ER 47ER37 ERF47ER37	4		
3.3	290	426	1.05				
3.5	275	399	1.10				
4.1	230	336	1.30				
2.6	365	533	0.80			ER 47ER37 ERF47ER37	4
2.8	335	490	0.90				
3.3	285	419	1.05				
3.8	250	363	1.20				
4.1	235	340	1.30				
4.7	200	294	1.50				
5.6	171	249	1.75				
6.2	153	223	1.95				
7.3	130	190	2.3				
4.1	230	338	0.85	ER 37ER17 ERF37ER17	4		
4.7	205	296	1.00				
5.4	177	258	1.15				
6.1	156	228	1.30				
7.0	136	199	1.45				
8.1	118	172	1.70				
4.2	225	328	0.90			ER 37ER17 ERF37ER17	4
4.8	198	289	1.00				
5.2	182	265	1.10				
6.2	155	226	1.30				



ER

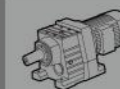
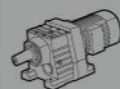
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.12kW					
6.9	138	202	1.45	ER 37ER17	4
7.8	123	179	1.65	ERF37ER17	4
5.9	161	235	0.80	ER 27ER17	4
6.8	140	205	0.95	ERF27ER17	4
7.6	125	182	1.05		
8.2	117	170	1.10		
6.0	160	233	0.80	ER 27ER17	4
6.7	143	208	0.90	ERF27ER17	4
7.6	126	184	1.05		
8.7	110	160	1.20		
7.3	157	190.00	3.8	ER 67	4
7.9	144	175.03	4.2	ERF67	4
8.2	140	169.54	3.2	ER 57	4
8.9	129	156.18	3.5	ERF57	4
10	111	134.18	4.1		
12	96	116.81	4.7		
8.0	142	172.76	2.1	ER 47	4
8.7	131	159.15	2.3	ERF47	4
10	113	136.73	2.7		
12	98	119.03	3.1		
12	92	111.51	3.3		
14	81	98.52	3.7		
15	75	91.50	4.0		
10	111	134.82	1.80	ER 37	4
11	102	123.66	1.95	ERF37	4
13	87	105.28	2.3		
15	75	90.77	2.7		
16	70	84.61	2.9		
19	61	73.96	3.3		
10	114	138.79	1.15	ER 27	4
11	105	127.30	1.25	ERF27	4
13	89	108.38	1.45		
15	77	93.45	1.70		
16	72	87.10	1.80		
18	63	76.14	2.1		
19	59	71.37	2.2		
22	52	62.98	2.5		
24	47	57.40	2.7		
28	41	49.49	3.2		
30	38	46.13	3.4		
17	67	81.64	1.25	ER 17	4
20	58	70.39	1.45	ERF17	4
21	54	65.61	1.55		
24	47	57.35	1.80		
26	44	53.76	1.90		
29	39	47.44	2.2		
33	35	42.06	2.5		
36	32	38.61	2.7		
38	30	36.20	2.8		
44	26	31.94	3.2		
49	23	28.32	3.6		
58	20	24.07	4.3		
229	5.0	6.07	8.6	ERX 67	4
268	4.3	5.18	18	ERXF67	4
307	3.7	4.53	22		
327	3.5	4.25	23		
253	4.5	5.50	8.6	ERX 57	4
274	4.2	5.07	8.6	ERXF57	4
320	3.6	4.35	19		
367	3.1	3.79	22		
392	2.9	3.55	24		
443	2.6	3.14	25		
478	2.4	2.91	28		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.12kW					
527	2.2	2.64	32	ERX 57	4
586	2.0	2.37	35	ERXF57	4
681	1.7	2.04	41		
724	1.6	1.92	44		
842	1.4	1.65	51		
0.18kW					
0.10	14500	13838	0.90	ER 147ER77	4
0.11	12800	12244	1.00	ERF147ER77	4
0.12	11700	11153	1.10		
0.14	10300	9795	1.25		
0.17	8710	8312	1.50		
0.19	7670	7320	1.70		
0.21	6870	6556	1.90		
0.25	5810	5546	2.2		
0.28	5140	4907	2.5		
0.33	4480	4270	2.9		
0.37	3930	3749	3.3		
0.42	3500	3338	3.7		
0.16	9200	8776	0.85	ER 137ER77	4
0.19	7830	7472	1.00	ERF137ER77	4
0.21	6890	6571	1.15		
0.24	6160	5882	1.30		
0.27	5360	5119	1.50		
0.31	4690	4474	1.70		
0.36	4090	3905	1.95		
0.29	5070	4836	1.60	ER 137ER77	4
0.35	4150	3956	1.95	ERF137ER77	4
0.39	3780	3608	2.1		
0.42	3460	3298	2.3		
0.46	3150	3007	2.5		
0.31	4640	4423	0.95	ER 107ER77	4
0.36	4080	3892	1.05	ERF107ER77	4
0.41	3590	3423	1.20		
0.46	3190	3048	1.35		
0.36	4050	3863	1.05	ER 107ER77	4
0.41	3530	3372	1.20	ERF107ER77	4
0.45	3210	3060	1.35		
0.53	2730	2603	1.60		
0.61	2410	2296	1.80		
0.66	2190	2092	1.95		
0.70	2090	1995	2.1	ER 107ER77	4
0.77	1900	1809	2.3	ERF107ER77	4
0.87	1670	1597	2.6		
1.1	1270	1216	3.4		
0.52	2790	2664	1.05	ER 97ER57	4
0.62	2360	2251	1.25	ERF97ER57	4
0.70	2080	1980	1.45		
0.80	1820	1738	1.65		
0.86	1690	1616	1.75		
0.97	1500	1427	2.0		
1.2	1260	1203	2.4		
1.3	1140	1090	2.6		
1.5	980	933	3.1		
1.6	920	874	3.3		
1.8	810	769	3.7		
0.45	3250	3099	0.90	ER 97ER57	4
0.52	2830	2698	1.05	ERF97ER57	4
0.60	2440	2324	1.25		
0.77	1900	1813	1.60		
0.93	1570	1500	1.00	ER 87ER57	4
0.98	1490	1418	1.05	ERF87ER57	4
1.1	1290	1231	1.20		

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.18kW					
1.2	1190	1136	1.30	ER 87ER57	4
1.3	1100	1052	1.40	ERF87ER57	4
1.5	990	941	1.55		
1.7	830	795	1.85		
0.90	1620	1541	0.95	ER 87ER57	4
1.1	1380	1312	1.15	ERF87ER57	4
1.2	1190	1140	1.30		
1.4	1060	1011	1.45		
1.6	930	889	1.65		
1.8	820	783	1.90		
1.6	920	874	0.90	ER 77ER37	4
1.8	800	764	1.00	ERF77ER37	4
2.0	710	679	1.15		
2.4	600	573	1.35		
1.7	860	818	0.95	ER 77ER37	4
1.9	765	728	1.05	ERF77ER37	4
2.2	670	640	1.20		
2.5	595	566	1.40		
2.9	505	482	1.60		
3.2	455	435	1.80		
3.7	390	374	2.1		
4.2	345	328	2.4		
4.8	305	291	2.7		
2.4	600	574	1.00	ER 67ER37	4
2.9	510	487	1.20	ERF67ER37	4
2.4	600	573	1.00	ER 67ER37	4
2.8	520	496	1.15	ERF67ER37	4
3.2	460	438	1.30		
3.5	415	394	1.45		
4.1	360	343	1.65		
4.7	305	293	1.95		
5.3	275	261	2.2		
3.1	470	447	0.95	ER 57ER37	4
3.4	430	410	1.05	ERF57ER37	4
3.0	495	471	0.90	ER 57ER37	4
3.9	375	357	1.20	ERF57ER37	4
4.3	340	323	1.35		
5.1	285	271	1.60		
5.8	250	239	1.80		
6.5	225	215	2.0		
3.9	375	359	1.20	ER 57ER37	4
4.3	340	326	1.30	ERF57ER37	4
4.7	310	294	1.45		
5.3	275	263	1.65		
5.7	255	244	1.75		
6.3	230	221	1.95		
7.4	197	188	2.3		
8.7	167	159	2.7		
4.7	310	294	0.95	ER 47ER37	4
5.6	260	249	1.15	ERF47ER37	4
6.2	235	223	1.30		
7.3	199	190	1.50		
7.0	210	199	0.95	ER 37ER17	4
8.1	180	172	1.10	ERF37ER17	4
9.3	157	150	1.25		
6.9	210	202	0.95	ER 37ER17	4
7.8	188	179	1.05	ERF37ER17	4
8.9	163	156	1.20		
9.6	152	145	0.85	ER 27ER17	4
11	134	128	0.95	ERF27ER17	4
12	118	113	1.10		
14	101	96	1.30		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.18kW					
10	146	139	0.90	ER 27ER17	4
11	127	121	1.05	ERF27ER17	4
13	112	107	1.15		
15	97	93	1.35		
3.8	455	225.68	1.80	ER 77	6
4.4	390	192.56	2.1	ERF77	6
5.0	340	168.38	2.4		
5.4	320	158.10	2.6		
6.1	285	140.35	2.9		
7.1	240	119.04	3.4		
6.2	280	225.68	2.9	ER 77	4
7.2	240	192.56	3.4	ERF77	4
8.3	210	168.38	3.9		
8.8	196	158.10	4.2		
9.9	174	140.35	4.7		
4.5	385	190.00	1.55	ER 67	6
4.9	355	175.03	1.70	ERF67	6
5.7	305	150.37	1.95		
6.5	265	130.91	2.3		
6.9	250	122.64	2.4		
7.8	220	108.35	2.7		
8.4	205	100.63	2.9		
9.3	184	91.20	3.3		
10	166	81.89	3.6		
12	143				



ER

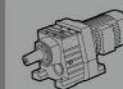
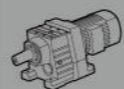
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.18kW					
23	76	61.18	2.6	ER 37 ERF37	4
25	69	55.76	2.9		
29	59	48.08	3.4		
11	157	127.30	0.85	ER 27 ERF27	4
13	134	108.38	0.95		
15	116	93.45	1.10		
16	108	87.10	1.20		
18	94	76.14	1.40		
19	88	71.37	1.45		
22	78	62.98	1.65		
24	71	57.40	1.85		
28	61	49.49	2.1		
30	57	46.13	2.3		
34	50	40.33	2.6		
37	47	37.80	2.8		
42	41	33.36	3.2		
47	37	29.57	3.6		
55	31	25.14	4.2		
48	36	29.15	3.6	ER 27 ERF27	4
52	33	26.80	3.9		
61	28	22.93	4.6		
70	25	19.88	5.3		
75	23	18.58	5.7		
87	20	16.06	6.5		
102	17	13.64	7.7		
17	101	81.64	0.85	ER 17 ERF17	4
20	87	70.39	1.00		
21	81	65.61	1.05		
24	71	57.35	1.20		
26	66	53.76	1.30		
29	59	47.44	1.45		
33	52	42.06	1.65		
36	48	38.61	1.80		
38	45	36.20	1.90		
44	39	31.94	2.2		
49	35	28.32	2.4		
58	30	24.07	2.9		
55	31	25.23	2.7	ER 17 ERF17	4
60	29	23.15	3.0		
71	24	19.71	3.5		
82	21	16.99	4.0		
88	20	15.84	4.3		
100	17	13.84	5.0		
107	16	12.98	5.3		
121	14	11.45	5.7		
137	13	10.15	6.1		
161	11	8.63	6.7		
184	9.3	7.55	6.0		
197	8.7	7.04	6.3		
226	7.6	6.15	7.1		
241	7.1	5.76	7.4		
273	6.3	5.09	8.1		
308	5.6	4.51	8.6		
363	4.7	3.83	9.5		
140	12	6.07	3.5	ERX 67 ERXF67	6
164	10	5.18	7.2		
188	9.2	4.53	9.0		
200	8.6	4.25	9.3		
229	7.5	6.07	5.7	ERX 67 ERXF67	4
268	6.4	5.18	12		
307	5.6	4.53	15		
327	5.3	4.25	15		
369	4.7	3.77	19		
434	4.0	3.20	25		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.18kW					
481	3.6	2.89	30	ERX 67 ERXF67	4
547	3.1	2.54	38		
579	3.0	2.40	41		
681	2.5	2.04	53		
155	11	5.50	3.5	ERX 57 ERXF57	6
168	10	5.07	3.5		
195	8.8	4.35	7.7		
224	7.7	3.79	9.0		
253	6.8	5.50	5.7		
274	6.3	5.07	5.7	ERX 57 ERXF57	4
320	5.4	4.35	13		
367	4.7	3.79	15		
392	4.4	3.55	16		
443	3.9	3.14	17		
478	3.6	2.91	19		
527	3.3	2.64	21		
586	2.9	2.37	24		
681	2.5	2.04	27		
724	2.4	1.92	29		
842	2.0	1.65	34		
0.25kW					
0.14	14300	9795	0.90	ER 147ER77 ERF147ER77	4
0.17	12200	8312	1.05		
0.19	10700	7320	1.20		
0.21	9600	6556	1.35		
0.25	8120	5546	1.60		
0.28	7190	4907	1.80		
0.33	6250	4270	2.1		
0.37	5490	3749	2.4		
0.42	4890	3338	2.7		
0.48	4250	2901	3.1		
0.24	8610	5882	0.95		
0.27	7500	5119	1.05		
0.31	6550	4474	1.20		
0.36	5720	3905	1.40		
0.29	7080	4836	1.15		
0.35	5790	3956	1.40	ER 137ER77 ERF137ER77	4
0.39	5280	3608	1.50		
0.42	4830	3298	1.65		
0.46	4400	3007	1.80		
0.52	3920	2675	2.0		
0.57	3570	2435	2.2		
0.67	3030	2071	2.6	ER 137ER77 ERF137ER77	4
0.87	2340	1597	3.4		
0.99	2050	1397	3.9		
1.1	1820	1246	4.4		
0.46	4460	3048	0.95	ER 107ER77 ERF107ER77	4
0.45	4480	3060	0.95		
0.53	3810	2603	1.15	ER 107ER77 ERF107ER77	4
0.61	3360	2296	1.30		
0.66	3060	2092	1.40		
0.70	2920	1995	1.45		
0.77	2650	1809	1.60	ER 107ER77 ERF107ER77	4
0.87	2340	1597	1.85		
1.1	1780	1216	2.4		
1.3	1610	1096	2.7		
1.5	1360	929	3.2		
1.7	1210	828	3.5		
0.80	2550	1738	1.20		
0.86	2370	1616	1.25		

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.25kW							
0.77	2660	1813	1.15	ER 97ER57 ERF97ER57	4		
0.88	2320	1581	1.30				
1.0	2030	1389	1.45				
1.1	1800	1230	1.65				
1.5	1380	944	2.2				
1.7	1210	823	2.5				
1.9	1080	737	2.8				
2.2	930	637	3.2				
1.2	1660	1136	0.95	ER 87ER57 ERF87ER57	4		
1.3	1540	1052	1.00				
1.5	1380	941	1.10				
1.7	1160	795	1.35				
1.2	1670	1140	0.95	ER 87ER57 ERF87ER57	4		
1.4	1480	1011	1.05				
1.6	1300	889	1.20				
1.8	1150	783	1.35				
3.0	670	456	2.3				
3.4	590	404	2.6				
3.5	575	394	2.7				
3.9	520	354	3.0	ER 87ER57 ERF87ER57	4		
4.6	440	299	3.5				
5.5	370	253	4.2				
2.4	840	573	1.00	ER 77ER37 ERF77ER37	4		
2.5	830	566	1.00				
2.9	705	482	1.15	ER 77ER37 ERF77ER37	4		
3.2	635	435	1.30				
3.7	550	374	1.50				
4.2	480	328	1.70				
4.8	425	291	1.90				
5.4	380	259	2.2				
6.3	325	222	2.5				
3.6	575	391	1.05			ER 67ER37 ERF67ER37	4
3.8	535	365	1.10				
4.5	455	311	1.30				
5.3	385	264	1.55				
5.9	345	234	1.75				
7.0	290	199	2.1				
7.8	260	179	2.3				
4.3	475	323	0.95	ER 57ER37 ERF57ER37	4		
5.1	395	271	1.15				
5.8	350	239	1.30				
6.5	315	215	1.45				
7.5	270	186	1.65				
8.5	240	164	1.85				
9.8	210	142	2.2				
4.3	475	326	0.95	ER 57ER37 ERF57ER37	4		
4.7	430	294	1.05				
5.3	385	263	1.15				
5.7	355	244	1.25				
6.3	325	221	1.40				
6.2	325	223	0.90				
7.3	280	190	1.10	ER 47ER37 ERF47ER37	4		
7.8	260	178	1.15				
9.3	220	150	1.35				
9.3	220	150	0.90	ER 37ER17 ERF37ER17	4		
11	190	130	1.05				
11	182	124	1.10				
13	161	110	1.25				
15	138	94	1.45				
10	198	135	1.00				
11	186	127	1.10	ER 37ER17 ERF37ER17	4		
13	152	104	1.30				
15	132	90	1.50				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.25kW							
2.3	1060	285.61	2.8	ER 97 ERF97	8		
2.6	930	252.07	3.2				
2.7	880	237.82	3.4				
3.0	790	213.20	3.8				
2.5	940	253.56	1.65	ER 87 ERF87	8		
2.9	820	222.70	1.90				
3.1	775	209.59	2.0				
3.5	690	186.94	2.2				
3.8	625	168.38	1.30				
4.1	585	158.10	1.40				
4.6	520	140.35	1.60	ER 77 ERF77	8		
5.4	440	119.04	1.85				
3.8	635	225.68	1.30			ER 77 ERF77	6
4.4	540	192.56	1.50				
5.0	475	168.38	1.75				
5.4	445	158.10	1.85				
6.1	395	140.35	2.1				
6.2	390	225.68	2.1				
7.2	330	192.56	2.5				
8.3	290	168.38	2.8	ER 77 ERF77	4		
8.8	270	158.10	3.0				
9.9	240	140.35	3.4				
12	205	119.04	4.0				
4.5	535	190.00	1.10	ER 67 ERF67	6		
4.9	490	175.03	1.20				
5.7	420	150.37	1.40				
6.5	370	130.91	1.65				
6.9	345	122.64	1.75				
7.8	305	108.35	1.95				
8.4	285	100.63	2.1				
7.3	325	190.00	1.85			ER 67 ERF67	4
7.9	300	175.03	2.0				
9.2	260	150.37	2.3				
11	225	130.91	2.7				
11	210	122.64	2.8				
13	186	108.35	3.2				
14	173	100.63	3.5				



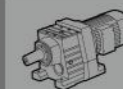
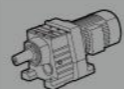
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输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
0.25kW							
22	108	62.72	2.8	ER 47 ERF47	4		
25	95	55.41	3.2				
27	88	51.46	3.4				
30	80	46.64	3.7				
10	230	134.82	0.85	ER 37 ERF37	4		
11	210	123.66	0.95				
13	181	105.28	1.10				
15	156	90.77	1.30				
16	145	84.61	1.40				
19	127	73.96	1.55				
20	119	69.33	1.70				
23	105	61.18	1.90				
25	96	55.76	2.1				
29	83	48.08	2.4				
31	77	44.81	2.6				
35	67	39.17	3.0				
38	63	36.72	3.2				
43	56	32.40	3.6				
16	150	87.10	0.85	ER 27 ERF27	4		
18	131	76.14	1.00				
19	123	71.37	1.05				
22	108	62.98	1.20				
24	99	57.40	1.30				
28	85	49.49	1.55				
30	79	46.13	1.65				
34	69	40.33	1.90				
37	65	37.80	2.0				
42	57	33.36	2.3				
47	51	29.57	2.6				
55	43	25.14	3.0				
48	50	29.15	2.6			ER 27 ERF27	4
52	46	26.80	2.8				
61	39	22.93	3.3				
70	34	19.88	3.8				
75	32	18.58	4.1				
87	28	16.06	4.7				
102	23	13.64	5.5				
114	21	12.18	6.2				
134	18	10.41	6.8				
148	16	9.41	7.5				
170	14	8.16	8.3				
182	13	7.63	8.5				
211	11	6.59	9.4				
248	9.6	5.60	10				
278	8.6	5.00	11				
326	7.3	4.27	12				
348	6.9	4.00	12				
412	5.8	3.37	14				
24	98	57.35	0.85	ER 17 ERF17	4		
26	92	53.76	0.90				
29	81	47.44	1.05				
33	72	42.06	1.20				
36	66	38.61	1.30				
38	62	36.20	1.35				
44	55	31.94	1.55				
49	49	28.32	1.75				
58	41	24.07	2.1				
55	43	25.23	1.95	ER 17 ERF17	4		
60	40	23.15	2.1				
71	34	19.71	2.5				
82	29	16.99	2.9				
88	27	15.84	3.1				
100	24	13.84	3.6				
107	22	12.98	3.8				
121	20	11.45	4.1				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
0.25kW							
137	17	10.15	4.4	ER 17 ERF17	4		
161	15	8.63	4.9				
184	13	7.55	4.3				
197	12	7.04	4.5				
226	11	6.15	5.1				
241	9.9	5.76	5.4				
273	8.7	5.09	5.8				
308	7.7	4.51	6.2				
363	6.6	3.83	6.8				
140	17	6.07	2.5			ERX 67 ERXF67	6
164	15	5.18	5.2				
188	13	4.53	6.4				
200	12	4.25	6.7				
229	10	6.07	4.1	ERX 67 ERXF67	4		
268	8.9	5.18	8.4				
307	7.8	4.53	11				
327	7.3	4.25	11				
369	6.5	3.77	13				
434	5.5	3.20	18				
481	5.0	2.89	21				
547	4.4	2.54	27				
579	4.1	2.40	30				
681	3.5	2.04	38				
155	15	5.50	2.5	ERX 57 ERXF57	6		
168	14	5.07	2.5				
195	12	4.35	5.6				
224	11	3.79	6.5				
253	9.4	5.50	4.1	ERX 57 ERXF57	4		
274	8.7	5.07	4.1				
320	7.5	4.35	9.1				
367	6.5	3.79	11				
392	6.1	3.55	11				
443	5.4	3.14	12				
478	5.0	2.91	13				
527	4.5	2.64	15				
586	4.1	2.37	17				
681	3.5	2.04	20				
724	3.3	1.92	21				
842	2.8	1.65	24				
0.37kW							
0.19	16000	7320	0.80			ER 147ER77 ERF147ER77	4
0.21	14400	6556	0.90				
0.25	12100	5546	1.05				
0.28	10700	4907	1.20				
0.33	9350	4270	1.40				
0.37	8210	3749	1.60				
0.42	7310	3338	1.80				
0.48	6350	2901	2.0				
0.31	9800	4474	0.80	ER 137ER77 ERF137ER77	4		
0.36	8550	3905	0.95				
0.35	8660	3956	0.90	ER 137ER77 ERF137ER77	4		
0.39	7900	3608	1.00				
0.42	7220	3298	1.10				
0.46	6590	3007	1.20				
0.55	5530	2525	1.45				
0.63	4870	2222	1.65				
0.52	5860	2675	1.35			ER 137ER77 ERF137ER77	4
0.57	5330	2435	1.50				
0.67	4540	2071	1.75				
0.87	3500	1597	2.3				
0.99	3060	1397	2.6				
1.1	2730	1246	2.9				
1.3	2410	1100	3.3				
1.5	2080	952	3.8				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
0.37kW							
0.66	4580	2092	0.95	ER 107ER77 ERF107ER77	4		
0.81	3760	1718	1.15				
0.91	3330	1522	1.30				
1.0	3050	1394	1.40				
1.2	2600	1187	1.65				
1.3	2270	1036	1.90				
0.70	4370	1995	1.00			ER 107ER77 ERF107ER77	4
0.77	3960	1809	1.10				
0.87	3500	1597	1.25				
1.1	2660	1216	1.60				
1.3	2400	1096	1.80				
1.5	2030	929	2.1				
1.7	1810	828	2.4				
1.2	2630	1203	1.15	ER 97ER57 ERF97ER57	4		
1.3	2390	1090	1.25				
1.0	3040	1389	1.00	ER 97ER57 ERF97ER57	4		
1.1	2690	1230	1.10				
1.5	2070	944	1.45				
1.7	1800	823	1.65				
1.9	1610	737	1.85				
2.2	1400	637	2.2				
2.5	1230	560	2.4				
2.9	1050	478	2.9				
3.7	830	377	3.6				
4.2	725	332	4.1				
1.7	1740	795	0.90			ER 87ER57 ERF87ER57	4
1.9	1630	744	0.95				
2.2	1410	644	1.10				
1.8	1710	783	0.90			ER 87ER57 ERF87ER57	4
3.0	1000	456	1.55				
3.4	880	404	1.75				
2.6	1180	539	1.30	ER 87ER57 ERF87ER57	4		
3.0	1030	469	1.50				
3.5	860	394	1.80				
3.9	775	354	2.0				
4.6	655	299	2.4				
5.5	555	253	2.8				
6.0	505	231	3.1				
3.7	820	374	1.00			ER 77ER37 ERF77ER37	4
4.2	720	328	1.15				
4.8	635	291	1.30				
5.4	565	259	1.45				
6.3	485	222	1.70				
7.1	430	196	1.90				
8.0	380	173	2.2				
9.3	330	150	2.5				
4.7	640	293	0.95	ER 67ER37 ERF67ER37	4		
5.3	570	261	1.05				
6.1	500	229	1.20				
7.0	435	198	1.40				
3.1	1140	285.61	2.6			ER 97 ERF97	6
3.5	1010	252.07	3.0				
3.7	950	237.82	3.2				
4.2	850	213.20	3.5				
3.5	1010	253.56	1.55	ER 87 ERF87	6		
4.0	890	222.70	1.75				
4.2	840	209.59	1.85				
4.7	745	186.94	2.1				
5.5	640	159.76	2.4				
6.1	580	145.00	2.7				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
0.37kW					
5.3	670	168.38	1.20	ER 77 ERF77	6
5.6	630	158.10	1.30		
6.3	560	140.35	1.45		
6.2	575	225.68	1.45	ER 77 ERF77	4
7.2	490	192.56	1.70		
8.3	430	168.38	1.90		
8.8	400	158.10	2.0		
9.9	355	140.35	2.3		
12	305	119.04	2.7		
13	275	107.47	3.0		
15	240	94.55	3.4		
16	225	89.28	3.6		
5.9	600	150.37	1.00		
6.8	525	130.91	1.15		
7.2	490	122.64	1.25		
8.2	435	108.35	1.40		
7.3	485	190.00	1.25	ER 67 ERF67	4
7.9	445	175.03	1.35		
9.2	380	150.37	1.55		
11	335	130.91	1.80		
11	310	122.64	1.90		
13	275	108.35	2.2		
14	255	100.63	2.3		
15	230	91.20	2.6		
17	210	81.89	2.9		
20	179	70.53	3.3		
21	169	66.33	3.6		
23	153	60.01	3.9		
25	142	55.74	4.2		
6.6	535	134.18	0.85		
7.6	465	116.81	0.95		
8.1	435	109.43	1.05		
9.2	385	96.68	1.15		
8.2	430	169.54	1.05	ER 57 ERF57	4
8.9	395	156.18	1.15		
10	340	134.18	1.30		
12	295	116.81	1.50		
13	280	109.43	1.60		
14	245	96.68	1.85		
15	230	89.80	1.95		
17	205	81.38	2.2		
19	186	73.07	2.4		
21	164	64.70	2.7		
23	154	60.61	2.9		
26	136	53.55	3.3		
28	126	49.74	3.6		
10	350	136.73	0.85		
12	305	119.03	1.00		
12	285	111.51	1.05		
14	250	98.52	1.20		
15	235	91.50	1.30		
17	210	82.93	1.40		
19	189	74.46	1.60		
21	170	66.95	1.75		
22	159	62.72	1.90		
25	141	55.41	2.1		
27	131	51.46	2		



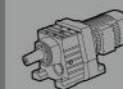
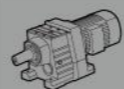
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输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.37kW					
42	84	33.00	2.9	ER 47 ERF47	4
46	77	30.40	2.8		
53	66	26.12	4.5		
61	58	22.74	5.2		
65	54	21.30	5.5		
15	230	90.77	0.85	ER 37 ERF37	4
16	215	84.61	0.95		
19	188	73.96	1.05		
20	176	69.33	1.15		
23	156	61.18	1.30		
25	142	55.76	1.40		
29	122	48.08	1.65		
31	114	44.81	1.75		
35	100	39.17	2.0		
38	93	36.72	2.1		
43	82	32.40	2.4		
48	73	28.73	2.7		
57	62	24.42	3.2		
49	72	28.32	2.8	ER 37 ERF37	4
53	66	26.03	2.8		
62	57	22.27	3.5		
72	49	19.31	4.1		
77	46	18.05	4.4		
89	40	15.60	5.0		
105	34	13.25	5.6		
117	30	11.83	6.1		
22	160	62.98	0.80	ER 27 ERF27	4
24	146	57.40	0.90		
28	126	49.49	1.05		
30	117	46.13	1.10		
34	103	40.33	1.25		
37	96	37.80	1.35		
42	85	33.36	1.55		
47	75	29.57	1.75		
55	64	25.14	2.0		
48	74	29.15	1.75		
52	68	26.80	1.90		
61	58	22.93	2.2		
70	51	19.88	2.6		
75	47	18.58	2.8		
87	41	16.06	3.2		
102	35	13.64	3.7		
36	98	38.61	0.85	ER 17 ERF17	4
38	92	36.20	0.90		
44	81	31.94	1.05		
49	72	28.32	1.20		
58	61	24.07	1.40		
55	64	25.23	1.35	ER 17 ERF17	4
60	59	23.15	1.45		
71	50	19.71	1.70		
82	43	16.99	1.95		
88	40	15.84	2.1		
100	35	13.84	2.4		
107	33	12.98	2.6		
121	29	11.45	2.8		
137	26	10.15	3.0		
161	22	8.63	3.3		
184	19	7.55	2.9		
197	18	7.04	3.1		
226	16	6.15	3.5		
241	15	5.76	3.6		
273	13	5.09	3.9		
308	11	4.51	4.2		
363	9.7	3.83	4.6		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.37kW							
171	21	5.18	3.6	ERX 67 ERXF67	6		
195	18	4.53	4.5				
208	17	4.25	4.7				
235	15	3.77	5.8				
229	15	6.07	2.8	ERX 67 ERXF67	4		
268	13	5.18	5.7				
307	12	4.53	7.1				
327	11	4.25	7.4				
369	9.6	3.77	9.1				
434	8.1	3.20	12				
481	7.3	2.89	14				
547	6.5	2.54	18				
579	6.1	2.40	20				
681	5.2	2.04	26				
203	17	4.35	3.9	ERX 57 ERXF57	6		
234	15	3.79	4.6				
249	14	3.55	4.9				
253	14	5.50	2.8	ERX 57 ERXF57	4		
274	13	5.07	2.8				
320	11	4.35	6.1				
367	9.6	3.79	7.2				
392	9.0	3.55	7.6				
443	8.0	3.14	8.1				
478	7.4	2.91	9.1				
527	6.7	2.64	10				
586	6.0	2.37	11				
681	5.2	2.04	13				
724	4.9	1.92	14				
842	4.2	1.65	16				
0.23	19800	6064	0.90			ER 167ER97 ERF167ER97	4
0.26	17600	5395	1.00				
0.30	15100	4644	1.20				
0.37	12200	3741	1.50				
0.28	16000	4907	0.80	ER 147ER77 ERF147ER77	4		
0.33	13900	4270	0.95				
0.37	12200	3749	1.05				
0.42	10900	3338	1.20				
0.48	9450	2901	1.40				
0.55	8160	2506	1.60				
0.63	7240	2222	1.80				
0.71	6380	1957	2.0	ER 147ER77 ERF147ER77	4		
0.80	5630	1727	2.3				
1.1	4290	1318	3.0				
1.2	3770	1156	3.5				
0.55	8230	2525	0.95	ER 137ER77 ERF137ER77	4		
0.52	8720	2675	0.90	ER 137ER77 ERF137ER77	4		
0.57	7930	2435	1.00				
0.67	6750	2071	1.20				
0.87	5200	1597	1.55				
0.99	4550	1397	1.75				
1.1	4060	1246	1.95				
1.3	3580	1100	2.2				
1.5	3100	952	2.6				
1.7	2680	824	3.0				
1.0	4540	1394	0.95			ER 107ER77 ERF107ER77	4
1.2	3870	1187	1.10				
1.3	3380	1036	1.25				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.55kW							
1.5	3000	920	1.45	ER 107ER77 ERF107ER77	4		
1.7	2660	815	1.60				
1.9	2400	737	1.80				
2.2	2070	636	2.1				
1.1	3960	1216	1.10	ER 107ER77 ERF107ER77	4		
1.3	3570	1096	1.20				
1.5	3030	929	1.40				
1.7	2700	828	1.60				
1.7	2680	823	1.10	ER 97ER57 ERF97ER57	4		
1.9	2400	737	1.25				
2.2	2080	637	1.45				
2.5	1820	560	1.65				
2.9	1560	478	1.95				
3.7	1230	377	2.4				
4.2	1080	332	2.8				
4.7	970	297	3.1				
5.7	795	244	3.8				
2.6	1710	525	0.90			ER 87ER57 ERF87ER57	4
3.0	1490	456	1.05				
3.4	1320	404	1.20				
3.9	1160	357	1.35				
4.5	1010	309	1.55				
3.0	1530	469	1.00	ER 87ER57 ERF87ER57	4		
3.5	1280	394	1.20				
3.9	1150	354	1.35				
4.9	920	281	0.90	ER 77ER37 ERF77ER37	4		
6.0	755	231	1.10				
6.3	715	219	1.15				
7.5	605	185	1.35				
2.7	1980	252.07	1.50	ER 97 ERF97	8		
2.8	1860	237.82	1.60				
3.1	1670	213.20	1.80				
3.1	1690	285.61	1.75	ER 97 ERF97	6		
3.5	1500	252.07	2.0				
3.7	1410	237.82	2.1				
4.2	1270	213.20	2.4				
4.9	1080	285.61	2.8	ER 97 ERF97	4		
5.5	950	252.07	3.1				
5.8	900	237.82	3.3				
6.5	810	213.20	3.7				
3.5	1500	253.56	1.05	ER 87 ERF87	6		
4.0	1320	222.70	1.15				
4.2	1240	209.59	1.25				
4.7	1110	186.94	1.40				
5.5	950	159.76	1.65				
6.1	860	145.00	1.80				
6.2	840	222.70	1.85	ER 87 ERF87	4		
6.6	790	209.59	1.95				
7.4	705	186.94	2.2				
8.7	605	159.76	2.6				
9.6	550	145.00	2.8				
11	485	128.52	3.2				
11	460	121.80	3.4				
13	405	106.60	3.8				
7.2	730	192.56	1.15			ER 77 ERF77	4
8.3	635	168.38	1.30				
8.8	595	158.10	1.35				
9.9	530	140.35	1.55				
12	450	119.04	1.80				
13	405	107.47	2.0				
15	355	94.55	2.3				
16	335	89.28	2.4				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
0.55kW							
18	285	76.02	2.9	ER 77 ERF77	4		
20	260	69.09	3.1				
22	240	63.74	3.4				
9.2	570	150.37	1.05	ER 67 ERF67	4		
11	495	130.91	1.20				
11	465	122.64	1.30				
13	410	108.35	1.45				
14	380	100.63	1.60				
15	345	91.20	1.75				
17	310	81.89	1.95				
20	265	70.53	2.3				
21	250	66.33	2.4				
23	225	60.01	2.6				
25	210	55.74	2.8				
10	505	134.18	0.90			ER 57 ERF57	4
12	440	116.81	1.00				
13	415	109.43	1.10				
14	365	96.68	1.25				
15	340	89.80	1.35				
17	305	81.38	1.45				
19	275	73.07	1.65				
21	245	64.70	1.85				
23	230	60.61	1.95				
26	200	53.55	2.2				
28	188	49.74	2.4				
31	170	45.07	2.6				
34	153	40.47	2.9				
40	132	34.86	3.4				
42	124	32.78	3.6				
49	107	28.21	4.2				
55	95	25.20	4.7				
58	90	23.87	5.0	ER 57 ERF57	4		
62	85	22.41	5.3				
70	75	19.89	6.0				
14	370	98.52	0.80	ER 47 ERF47	4		
15	345	91.50	0.85				
17	315	82.93	0.95				
19	280	74.46	1.05				
21	255	66.95	1.20				
22	235	62.72	1.25				
25	210	55.41	1.45				
27	194	51.46	1.55				
30	176	46.64	1.70				
33	158	41.88	1.90				
39	136	36.07	2.2				
41	128	33.92	2.3				
48	110	29.19	2.7				
53	99	26.08	3.0				
61	86	22.74	3.5	ER 47 ERF47	4		
65	80	21.30	3.7				
23	230	61.18	0.85	ER 37 ERF37	4		
25	210	55.76	0.95				
29	182	48.08	1.10				
31	169	44.81	1.20				
35	148	39.17	1.35				
38	139	36.72	1.45				
43	122	32.40	1.65				
48	109	28.73	1.85				
57	92	24.42	2.2				
72	73	19.31	2.7			ER 37 ERF37	4
77	68	18.05	2.9				
89	59	15.60	3.4				
105	50	13.25	3.8				
117	45	11.83	4.1				



ER

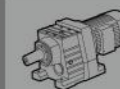
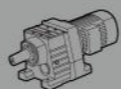
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
0.55kW					
34	152	40.33	0.85		
37	143	37.80	0.90		
42	126	33.36	1.05	ER 27	4
47	112	29.57	1.15	ERF27	4
55	95	25.14	1.35		
61	87	22.93	1.50		
70	75	19.88	1.75		
75	70	18.58	1.85		
87	61	16.06	2.1		
102	52	13.64	2.5		
114	46	12.18	2.8		
134	39	10.41	3.1		
142	37	9.75	3.3	ER 27	4
170	31	8.16	3.8	ERF27	4
182	29	7.63	3.9		
211	25	6.59	4.3		
248	21	5.60	4.7		
278	19	5.00	5.0		
326	16	4.27	5.4		
348	15	4.00	5.6		
412	13	3.37	6.2		
49	107	28.32	0.80	ER 17	4
58	91	24.07	0.95	ERF17	4
71	74	19.71	1.15		
82	64	16.99	1.30		
88	60	15.84	1.40		
100	52	13.84	1.65		
107	49	12.98	1.75		
121	43	11.45	1.85		
137	38	10.15	2.0		
161	33	8.63	2.2	ER 17	4
184	29	7.55	1.95	ERF17	4
197	27	7.04	2.1		
226	23	6.15	2.3		
241	22	5.76	2.4		
273	19	5.09	2.7		
308	17	4.51	2.8		
363	14	3.83	3.1		
171	31	5.18	2.4		
195	27	4.53	3.1	ERX 67	6
208	25	4.25	3.2	ERXF67	6
235	22	3.77	3.9		
268	20	5.18	3.8		
307	17	4.53	4.8		
327	16	4.25	5.0		
369	14	3.77	6.1		
434	12	3.20	8.3		
481	11	2.89	9.7	ERX 67	4
547	9.6	2.54	12	ERXF67	4
579	9.1	2.40	14		
681	7.7	2.04	17		
747	7.0	1.86	18		
863	6.1	1.61	19		
203	26	4.35	2.6		
234	22	3.79	3.1		
249	21	3.55	3.3	ERX 57	6
282	19	3.14	3.5	ERXF57	6
304	17	2.91	3.9		
320	16	4.35	4.1		
367	14	3.79	4.8		
392	13	3.55	5.1	ERX 57	4
443	12	3.14	5.5	ERXF57	4
478	11	2.91	6.1		
527	10	2.64	6.9		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
0.55kW					
586	9.0	2.37	7.7		
681	7.7	2.04	9.0		
724	7.3	1.92	9.5	ERX 57	4
842	6.2	1.65	11	ERXF57	4
939	5.6	1.48	12		
1105	4.8	1.26	13		
0.75kW					
0.30	20700	4644	0.85		
0.37	16700	3741	1.10	ER 167ER97	4
0.45	13800	3092	1.30	ERF167ER97	4
0.52	11800	2652	1.50		
0.60	10300	2300	1.75	ER 167ER97	4
0.68	9180	2055	1.95	ERF167ER97	4
0.97	6410	1434	2.8		
0.42	14900	3338	0.85	ER 147ER77	4
0.48	13000	2901	1.00	ERF147ER77	4
0.55	11200	2506	1.15		
0.63	9930	2222	1.30		
0.71	8740	1957	1.50	ER 147ER77	4
0.80	7710	1727	1.70	ERF147ER77	4
1.1	5890	1318	2.2		
1.2	5160	1156	2.5		
0.73	8550	1913	0.95		
0.86	7250	1623	1.10	ER 137ER77	4
1.0	6100	1366	1.30	ERF137ER77	4
1.1	5510	1233	1.45		
0.67	9250	2071	0.85		
0.87	7130	1597	1.10		
0.99	6240	1397	1.30		
1.1	5570	1246	1.45	ER 137ER77	4
1.3	4910	1100	1.65	ERF137ER77	4
1.5	4250	952	1.90		
1.7	3680	824	2.2		
2.2	2780	622	2.9		
1.3	4630	1036	0.95		
1.5	4110	920	1.05	ER 107ER77	4
1.7	3640	815	1.20	ERF107ER77	4
1.5	4150	929	1.05		
1.7	3700	828	1.15	ER 107ER77	4
3.8	1630	366	2.6	ERF107ER77	4
4.3	1440	323	3.0		
2.2	2850	637	1.05		
2.5	2500	560	1.20		
2.9	2140	478	1.40		
3.7	1680	377	1.80	ER 97ER57	4
4.2	1480	332	2.0	ERF97ER57	4
4.7	1330	297	2.3		
5.7	1090	244	2.8		
3.4	1800	404	0.85		
3.9	1590	357	0.95	ER 87ER57	4
4.5	1380	309	1.10	ERF87ER57	4
3.9	1580	354	1.00		
4.6	1340	299	1.15	ER 87ER57	4
5.5	1130	253	1.35	ERF87ER57	4
2.7	2640	250.65	1.65		
3.0	2420	229.49	1.80	ER 107	8
3.4	2140	202.75	2.0	ERF107	8
3.2	2250	213.20	1.35		
3.7	1930	183.65	1.55	ER 97	8
4.1	1770	167.60	1.70	ERF97	8

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
0.75kW					
3.6	1980	252.07	1.50		
3.8	1870	237.82	1.60	ER 97	6
4.3	1680	213.20	1.80	ERF97	6
4.9	1470	285.61	2.0		
5.5	1300	252.07	2.3		
5.8	1230	237.82	2.4	ER 97	4
6.5	1100	213.20	2.7	ERF97	4
7.6	950	183.65	3.2		
8.3	860	167.60	3.5		
4.1	1750	222.70	0.90		
4.3	1650	209.59	0.95		
4.9	1470	186.94	1.05	ER 87	6
5.7	1260	159.76	1.25	ERF87	6
6.3	1140	145.00	1.35		
6.2	1150	222.70	1.35		
6.6	1080	209.59	1.45		
7.4	960	186.94	1.60		
8.7	820	159.76	1.90		
9.6	745	145.00	2.1	ER 87	4
11	660	128.52	2.3	ERF87	4
11	630	121.80	2.5		
13	550	106.60	2.8		
14	495	96.04	3.1		
8.3	870	168.38	0.95		
8.8	810	158.10	1.00		
9.9	725	140.35	1.15		
12	615	119.04	1.35		
13	555	107.47	1.50		
15	485	94.55	1.70		
16	460	89.28	1.80	ER 77	4
18	390	76.02	2.1	ERF77	4
20	355	69.09	2.3		
22	330	63.74	2.5		
24	295	57.55	2.8		
27	260	50.63	3.1		
29	245	47.81	3.3		
34	210	40.71	3.9		
11	675	130.91	0.90		
11	630	122.64	0.95		
13	560	108.35	1.05		
14	520	100.63	1.15		
15	470	91.20	1.30		
17	420	81.89	1.40	ER 67	4
20	365	70.53	1.65	ERF67	4
21	340	66.33	1.75		
23	310	60.01	1.95		
25	285	55.74	2.1		
28	260	50.51	2.3		
31	235	45.36	2.6		
13	565	109.43	0.80		
14	500	96.68	0.90		
15	465	89.80	0.95		
17	420	81.38	1.05		
19	375	73.07	1.20		
21	335	64.70	1.35		
23	310	60.61	1.45		
26	275	53.55	1.65	ER 57	4
28	255	49.74	1.75	ERF57	4
31	230	45.07	1.95		
34	210	40.47	2.2		
40	180	34.86	2.5		
42	169	32.78	2.7		
49	145	28.21	3.1		
55	130	25.20	3.5		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
0.75kW					
58	123	23.87	3.7		
62	115	22.41	3.9	ER 57	4
70	102	19.89	4.4	ERF57	4
21	345	66.95	0.85		
22	325	62.72	0.95		
25	285	55.41	1.05		
27	265	51.46	1.15		
30	240	46.64	1.25		
33	215	41.88	1.40	ER 47	4
39	186	36.07	1.60	ERF47	4
41	175	33.92	1.70		
48	150	29.19	2.0		
53	134	26.08	2.2		
62	115	22.28	2.6		
61	117	22.74	2.6		
65	110	21.30	2.7		
74	97	18.82	3.0	ER 47	4
80	90	17.48	3.2	ERF47	4
88	82	15.84	3.4		
29	250	48.08	0.80		
31	230	44.81	0.85		
35	200	39.17	1.00		
38	189	36.72	1.05	ER 37	4
43	167	32.40	1.20	ERF37	4
48	148	28.73	1.35		
57	126	24.42	1.60		
62	115	22.27	1.75		
72	99	19.31	2.0		
77	93	18.05	2.2		
89	80	15.60	2.5	ER 37	4
105	68	13.25	2.8	ERF37	4
117	61	11.83	3.0		
137	52	10.11	3.3		
147	49	9.47	3.4		
47	152	29.57	0.85	ER 27	4
55	130	25.14	1.00	ERF27	4
61	118	22.93	1.10		
70	102	19.88	1.25		
75	96	18.58	1.35		
87	83				



ER

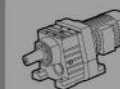
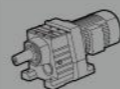
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
0.75kW					
201	36	4.53	2.3	ERX 67 ERXF67	6
214	33	4.25	2.4		
241	30	3.77	2.9		
284	25	3.20	4.0		
307	23	4.53	3.5	ERX 67 ERXF67	4
327	22	4.25	3.7		
369	19	3.77	4.5		
434	16	3.20	6.1		
481	15	2.89	7.1		
547	13	2.54	9.0		
579	12	2.40	9.9		
681	11	2.04	13		
747	9.6	1.86	13		
863	8.3	1.61	14		
240	30	3.79	2.3		
256	28	3.55	2.5		
290	25	3.14	2.6		
313	23	2.91	2.9		
345	21	2.64	3.3		
367	20	3.79	3.5	ERX 57 ERXF57	4
392	18	3.55	3.8		
443	16	3.14	4.0		
478	15	2.91	4.5		
527	14	2.64	5.1		
586	12	2.37	5.7		
681	11	2.04	6.6		
724	9.9	1.92	7.0		
842	8.5	1.65	8.1		
939	7.6	1.48	8.9		
1105	6.5	1.26	9.7		
1.1kW					
0.53	17300	2652	1.05	ER 167ER97 ERF167ER97	4
0.61	15000	2300	1.20		
0.68	13400	2055	1.35		
0.84	10900	1676	1.65		
0.98	9350	1434	1.95		
1.1	8380	1285	2.1		
1.2	7370	1131	2.4		
0.63	14500	2222	0.90		
0.72	12800	1957	1.00		
0.81	11300	1727	1.15		
0.91	9980	1531	1.30		
1.1	8590	1318	1.50		
1.2	7540	1156	1.75		
1.4	6650	1020	1.95		
1.6	5750	882	2.3		
1.8	5140	788	2.5		
2.0	4550	698	2.9		
1.0	8900	1366	0.90	ER 137ER77 ERF137ER77	4
1.1	8040	1233	1.00		
1.2	7320	1123	1.10		
1.4	6680	1024	1.20		
1.6	5680	872	1.40		
1.0	9110	1397	0.90	ER 77 ERF77	4
1.1	8120	1246	1.00		
1.3	7170	1100	1.10		
1.5	6210	952	1.30		
1.7	5370	824	1.50		
1.9	4760	730	1.70		
2.3	4050	622	1.95		
2.5	3660	561	2.2		
2.8	3210	492	2.5		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
1.1kW							
1.9	4800	737	0.90	ER 107ER77	4		
2.2	4150	636	1.05	ERF107ER77	4		
2.3	4000	613	1.10	ER 107ER77 ERF107ER77	4		
2.6	3550	544	1.20				
2.8	3210	492	1.35				
3.4	2720	417	1.60				
3.8	2390	366	1.80				
4.3	2110	323	2.0				
4.9	1870	287	2.3				
5.7	1600	246	2.7				
3.2	2850	437	1.05	ER 97ER57 ERF97ER57	4		
3.7	2460	377	1.20				
4.2	2160	332	1.40				
4.7	1940	297	1.55				
5.7	1590	244	1.90				
6.0	1530	234	1.95				
6.7	1370	210	2.2				
5.2	1750	269	0.90	ER 87ER57 ERF87ER57	4		
5.9	1540	236	1.00				
6.6	1380	212	1.10				
5.5	1650	253	0.95	ER 87ER57 ERF87ER57	4		
6.1	1510	231	1.05				
7.3	1250	192	1.25				
2.7	3870	250.65	1.10	ER 107 ERF107	8		
3.0	3540	229.49	1.20				
3.4	3130	202.75	1.35				
4.0	2660	171.99	1.60				
3.6	2910	252.07	1.05	ER 97 ERF97	6		
3.8	2750	237.82	1.10				
4.3	2460	213.20	1.20				
5.0	2120	183.65	1.40				
5.6	1890	252.07	1.60				
5.9	1780	237.82	1.70	ER 97 ERF97	4		
6.6	1600	213.20	1.90				
7.6	1380	183.65	2.2				
8.4	1260	167.60	2.4				
9.4	1120	148.64	2.7				
11	940	124.94	3.2				
12	860	114.82	3.5				
6.3	1670	222.70	0.95			ER 87 ERF87	4
6.7	1570	209.59	1.00				
7.5	1400	186.94	1.10				
8.8	1200	159.76	1.30				
9.7	1090	145.00	1.40				
11	960	128.52	1.60				
11	910	121.80	1.70				
13	800	106.60	1.95				
15	720	96.04	2.2				
17	630	84.25	2.5				
19	560	74.86	2.8				
21	500	66.35	3.1				
22	470	62.88	3.3				
25	415	55.04	3.8				
10	1050	140.35	0.80	ER 77 ERF77	4		
12	890	119.04	0.90				
13	810	107.47	1.00				
15	710	94.55	1.15				
16	670	89.28	1.20				
18	570	76.02	1.45				
20	520	69.09	1.60				
22	480	63.74	1.70				
24	430	57.55	1.90				
28	380	50.63	2.2				

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输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
1.1kW							
29	360	47.81	2.3	ER 77 ERF77	4		
34	305	40.71	2.7				
38	280	36.99	3.0				
44	240	32.05	3.4				
15	685	91.20	0.90	ER 67 ERF67	4		
17	615	81.89	1.00				
20	530	70.53	1.15				
21	500	66.33	1.20				
23	450	60.01	1.35				
25	420	55.74	1.45				
28	380	50.51	1.60				
31	340	45.36	1.75				
36	295	39.07	2.0				
38	275	36.74	2.1				
44	235	31.61	2.3				
50	210	28.25	2.5				
52	200	26.75	2.7	ER 67 ERF67	4		
56	188	25.11	2.9				
63	167	22.29	3.3				
74	142	18.91	4.2				
19	550	73.07	0.80	ER 57 ERF57	4		
22	485	64.70	0.95				
23	455	60.61	1.00				
26	400	53.55	1.10				
28	375	49.74	1.20				
31	340	45.07	1.35				
35	305	40.47	1.50				
40	260	34.86	1.70				
43	245	32.78	1.85				
50	210	28.21	2.1				
56	189	25.20	2.4				
59	179	23.87	2.5	ER 57 ERF57	4		
62	168	22.41	2.7				
70	149	19.89	3.0				
83	127	16.87	3.6				
30	350	46.64	0.85	ER 47 ERF47	4		
33	315	41.88	0.95				
39	270	36.07	1.10				
41	255	33.92	1.20				
48	220	29.19	1.35				
54	196	26.08	1.55				
63	167	22.28	1.80				
62	171	22.74	1.75			ER 47 ERF47	4
66	160	21.30	1.90				
74	141	18.82	2.1				
80	131	17.48	2.2				
88	119	15.84	2.3				
98	107	14.22	2.5				
114	92	12.25	2.7				
122	86	11.52	2.8				
141	74	9.91	3.1				
158	66	8.86	3.3				
43	245	32.40	0.80	ER 37 ERF37	4		
49	215	28.73	0.95				
57	183	24.42	1.10				
73	145	19.31	1.40				
78	135	18.05	1.50	ER 37 ERF37	4		
90	117	15.60	1.70				
106	99	13.25	1.90				
118	89	11.83	2.1				
138	76	10.11	2.2				
148	71	9.47	2.4				
176	60	7.97	2.6				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
1.1kW					
210	50	6.67	2.9	ER 37 ERF37	4
247	43	5.67	3.3		
277	38	5.06	3.6		
70	149	19.88	0.85		
75	139	18.58	0.95		
87	120	16.06	1.10		
103	102	13.64	1.25		
115	91	12.18	1.40		
134	78	10.41	1.55		
172	61	8.16	1.90		
183	57	7.63	1.95		
212	49	6.59	2.1		
250	42	5.60	2.4		
280	38	5.00	2.5		
328	32	4.27	2.7		
350	30	4.00	2.8		
415	25	3.37	3.1		
249	42	5.63	2.6	ERX 77 ERXF77	4
264	40	5.30	2.6		
296	35	4.73	3.5		
201	52	4.53	1.55	ERX 67 ERXF67	6
214	49	4.25	1.65		
241	44	3.77	2.0		
309	34	4.53	2.4	ERX 67 ERXF67	4
329	32	4.25	2.5		
371	28	3.77	3.1		
438	24	3.20	4.2		
484	22	2.89	4.9		
551	19	2.54	6.2		
583	18	2.40	6.8		
686	15	2.04	8.8		
753	14	1.86	9.0		
870	12	1.61	9.4		
1000	11	1.40	9.9		
240	44	3.79	1.60	ERX 57 ERXF57	6
256	41	3.55	1.70		
290	36	3.14	1.80		
313	34	2.91	2.0		
345	30	2.64	2.3		
369	28	3.79</			



ER

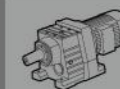
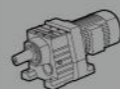
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
1.5kW							
1.2	10300	1156	1.25	ER 147ER77 ERF147ER77	4		
1.4	9100	1020	1.45				
1.6	7870	882	1.65				
1.8	7030	788	1.85				
2.0	6230	698	2.1				
2.3	5550	622	2.3				
2.5	4910	551	2.6				
2.9	4330	486	3.0				
1.4	9130	1024	0.90			ER 137ER77 ERF137ER77	4
1.6	7780	872	1.05				
2.0	6130	687	1.30				
2.3	5330	598	1.50				
1.3	9810	1100	0.80	ER 137ER77 ERF137ER77	4		
1.5	8490	952	0.95				
1.7	7350	824	1.10				
1.9	6510	730	1.25				
2.3	5550	622	1.45				
2.5	5000	561	1.60				
2.8	4390	492	1.80				
3.3	3780	424	2.1				
3.6	3430	385	2.3				
4.3	2890	324	2.8				
2.8	4520	507	0.95			ER 107ER77 ERF107ER77	4
2.6	4850	544	0.90				
2.8	4390	492	1.00	ER 107ER77 ERF107ER77	4		
3.4	3720	417	1.15				
3.8	3260	366	1.30				
4.3	2880	323	1.50				
3.1	4090	459	1.05	ER 107ER77 ERF107ER77	4		
4.2	2960	332	1.00				
4.7	2650	297	1.15	ER 97ER57 ERF97ER57	4		
5.7	2180	244	1.40				
6.0	2090	234	1.45				
6.7	1870	210	1.60				
3.0	4760	229.49	0.90	ER 107 ERF107	8		
3.4	4210	202.75	1.00				
4.0	3570	171.99	1.20				
4.4	3290	158.36	1.30				
3.7	3900	250.65	1.10	ER 107 ERF107	6		
4.0	3570	229.49	1.20				
4.5	3160	202.75	1.35				
5.3	2680	171.99	1.60				
5.8	2470	158.36	1.75				
6.5	2200	141.55	1.95				
5.6	2580	252.07	1.15			ER 97 ERF97	4
5.9	2430	237.82	1.25				
6.6	2180	213.20	1.40				
7.6	1880	183.65	1.60				
8.4	1710	167.60	1.75				
9.4	1520	148.64	1.95				
11	1280	124.94	2.3				
12	1170	114.82	2.6				
14	1040	101.96	2.9				
15	930	91.16	3.2				
7.5	1910	186.94	0.80	ER 87 ERF87	4		
8.8	1630	159.76	0.95				
9.7	1480	145.00	1.05				
11	1310	128.52	1.20				
11	1250	121.80	1.25				
13	1090	106.60	1.40				
15	980	96.04	1.60				
17	860	84.25	1.80				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
1.5kW							
19	765	74.86	2.0	ER 87 ERF87	4		
21	680	66.35	2.3				
22	645	62.88	2.4				
25	565	55.04	2.8				
28	505	49.58	3.1				
32	445	43.50	3.5				
36	395	38.38	3.9				
41	350	34.03	4.5				
15	970	94.55	0.85			ER 77 ERF77	4
16	910	89.28	0.90				
18	780	76.02	1.05				
20	705	69.09	1.15				
22	650	63.74	1.25				
24	590	57.55	1.40				
28	520	50.63	1.60				
29	490	47.81	1.70				
34	415	40.71	1.95				
38	380	36.99	2.2				
44	330	32.05	2.5				
50	285	27.89	2.7				
58	250	24.24	3.3	ER 77 ERF77	4		
64	225	22.00	3.6				
72	200	19.50	3.9				
76	189	18.48	4.1				
23	615	60.01	1.00	ER 67 ERF67	4		
25	570	55.74	1.05				
28	515	50.51	1.15				
31	465	45.36	1.30				
36	400	39.07	1.45				
38	375	36.74	1.50				
44	325	31.61	1.65				
50	290	28.25	1.80				
52	275	26.75	1.95			ER 67 ERF67	4
56	255	25.11	2.1				
63	230	22.29	2.5				
74	193	18.91	3.1				
82	175	17.07	3.4				
26	550	53.55	0.80	ER 57 ERF57	4		
28	510	49.74	0.90				
31	460	45.07	1.00				
35	415	40.47	1.10				
40	355	34.86	1.25				
43	335	32.78	1.35				
50	290	28.21	1.55				
56	260	25.20	1.75				
59	245	23.87	1.85			ER 57 ERF57	4
62	230	22.41	1.95				
70	205	19.89	2.2				
83	173	16.87	2.6				
92	156	15.23	2.9				
104	137	13.40	3.2				
111	129	12.65	3.3				
130	110	10.77	3.7				
39	370	36.07	0.80	ER 47 ERF47	4		
41	345	33.92	0.85				
48	300	29.19	1.00				
54	265	26.08	1.10				
63	230	22.28	1.30				
62	235	22.74	1.30			ER 47 ERF47	4
66	220	21.30	1.40				
74	193	18.82	1.55				
80	179	17.48	1.60				
88	162	15.84	1.70				
98	145	14.22	1.80				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
1.5kW							
114	125	12.25	2.0	ER 47 ERF47	4		
122	118	11.52	2.1				
141	101	9.91	2.3				
158	91	8.86	2.4				
185	77	7.57	2.6				
201	71	6.96	2.2				
233	61	6.00	2.5				
248	58	5.64	2.7				
289	50	4.85	3.0				
323	44	4.34	3.3				
378	38	3.70	3.8				
73	198	19.31	1.00	ER 37 ERF37	4		
78	185	18.05	1.10				
90	160	15.60	1.25				
106	136	13.25	1.40				
118	121	11.83	1.50				
138	103	10.11	1.65				
148	97	9.47	1.70				
176	82	7.97	1.90				
210	68	6.67	2.1				
247	58	5.67	2.4				
277	52	5.06	2.6				
324	44	4.32	2.9				
346	41	4.05	2.9				
411	35	3.41	3.2				
87	164	16.06	0.80	ER 27 ERF27	4		
103	140	13.64	0.95				
115	125	12.18	1.05				
134	107	10.41	1.15				
172	83	8.16	1.40				
183	78	7.63	1.45				
212	67	6.59	1.55				
250	57	5.60	1.75				
280	51	5.00	1.85				
328	44	4.27	2.0				
350	41	4.00	2.1				
415	34	3.37	2.3				
249	58	5.63	1.90	ERX 77 ERXF77	4		
264	54	5.30	1.90				
296	48	4.73	2.5				
347	41	4.04	3.5				
381	38	3.67	4.1				
431	33	3.25	5.5				
455	32	3.08	6.1				
519	28	2.70	7.8				
576	25	2.43	8.6				
309	46	4.53	1.75			ERX 67 ERXF67	4
329	43	4.25	1.85				
371	39	3.77	2.3				
438	33	3.20	3.1				
484	30	2.89	3.6				
551	26	2.54	4.5				
583	25	2.40	5.0				
686	21	2.04	6.4				
753	19	1.86	6.6				
870	16	1.61	6.9				
1000	14	1.40	7.3				
369	39	3.79	1.80	ERX 57 ERXF57	4		
394	36	3.55	1.90				
446	32	3.14	2.0				
481	30	2.91	2.3				
530	27	2.64	2.6				
591	24	2.37	2.8				
686	21	2.04	3.3				
729	20	1.92	3.5				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
1.5kW							
848	17	1.65	4.1	ERX 57 ERXF57	4		
946	15	1.48	4.5				
1110	13	1.26	4.9				
1110	13	1.26	4.9				
2.2kW							
0.85	21700	1676	0.85	ER 167ER97 ERF167ER97	4		
0.99	18500	1434	0.95				
1.1	16600	1285	1.10				
1.3	14600	1131	1.25				
1.4	12900	998	1.40				
1.6	11100	863	1.60				
2.1	8570	663	2.1				
2.7	6820	528	1.90	ER 147ER87 ERF147ER87	4		
3.1	5890	456	2.2				
3.3	5530	428	2.4				
3.9	4720	365	2.8				
4.3	4290	332	3.0				
1.2	14900	1156	0.85			ER 147ER77 ERF147ER77	4
1.4	13200	1020	1.00				
1.6	11400	882	1.15				
1.8	10200	788	1.30				
2.0	9020	698	1.45				
2.3	8040	622	1.60				
2.6	7120	551	1.85				
2.9	6280	486	2.1				
2.1	8880	687	0.90	ER 137ER77 ERF137ER77	4		
2.4	7730	598	1.05				
1.9	9430	730	0.85	ER 137ER77 ERF137ER77	4		
2.3	8040	622	1.00				
2.5	7250	561	1.10				
2.9	6360	492	1.25				
3.3	5480	424	1.45				
3.7	4970	385	1.60				
4.4	4190	324	1.90				
4.9	3710	287	2.2				
5.6	3260	252	2.5				
6.4	2870	222	2.8				
4.4	4170	323	1.05			ER 107ER77 ERF107ER77	4
4.9	3710	287	1.15				
5.8	3180	246	1.35				
6.8	2690	208	1.60				
4.4	4190	324	1.05	ER 107ER77 ERF107ER77	4		
6.8	2710	210	1.10				
6.8	2710	210	1.10	ER 97ER57 ERF97ER57	4		
3.3	6420	216.82	1.25			ER 137 ERF137	8
3.9	5430	183.56	1.45				
4.2	5030	169.87	1.60				
4.7	4500	152.25	1.80				
5.2	4070	137.45	1.95				
5.7	3690	124.85	2.2				
6.4	3280	110.77	2.4				
7.1	2970	100.52	2.7				
4.6	4530	202.75	0.95	ER 107 ERF107	6		
5.5	3840	171.99	1.10				
5.9	3540	158.36	1.20				
6.6	3160	141.55	1.35				
5.7	3710	250.65	1.15	ER 107 ERF107	4		
6.2	3400	229.49	1.25				
7.0	3000	202.75	1.45				
8.3	2540	171.99	1.70				
9.0	2340	158.36	1.85				
10	2090	141.55	2.1				

ER



ER

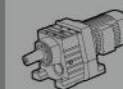
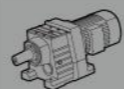
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
2.2kW					
11	1890	127.43	2.3	ER 107 ERF107	4
12	1710	115.39	2.5		
14	1510	102.33	2.8		
15	1370	92.52	3.1		
6.7	3150	213.20	0.95	ER 97 ERF97	4
7.7	2720	183.65	1.10		
8.5	2480	167.60	1.20		
9.6	2200	148.64	1.35		
11	1850	124.94	1.60		
12	1700	114.82	1.75		
14	1510	101.96	2.0		
16	1350	91.16	2.2		
17	1210	81.96	2.5		
20	1050	71.14	2.9		
22	960	65.07	3.1		
24	880	59.80	3.4		
27	785	53.10	3.8		
30	700	47.48	4.3		
11	1900	128.52	0.80	ER 87 ERF87	4
12	1800	121.80	0.85		
13	1580	106.60	1.00		
15	1420	96.04	1.10		
17	1250	84.25	1.25		
19	1110	74.86	1.40		
21	980	66.35	1.60		
23	930	62.88	1.65		
26	810	55.04	1.90		
29	735	49.58	2.1		
33	645	43.50	2.4		
37	570	38.38	2.7		
42	505	34.03	3.1		
49	430	29.05	3.5		
40	525	35.38	2.9	ER 87 ERF87	4
44	480	32.29	3.2		
50	425	28.64	3.7		
59	355	24.07	4.4		
64	325	22.12	4.6		
21	1020	69.09	0.80	ER 77 ERF77	4
22	940	63.74	0.85		
25	850	57.55	0.95		
28	750	50.63	1.10		
30	705	47.81	1.15		
35	600	40.71	1.35		
38	545	36.99	1.50		
44	475	32.05	1.75		
51	415	27.89	1.90		
59	360	24.24	2.3		
65	325	22.00	2.5		
73	290	19.50	2.7		
77	275	18.48	2.9		
88	240	16.17	3.1		
97	215	14.57	3.3		
36	580	39.07	1.00	ER 67 ERF67	4
39	545	36.74	1.05		
45	470	31.61	1.15		
50	420	28.25	1.25		
64	330	22.29	1.70		
75	280	18.91	2.1	ER 67 ERF67	4
83	255	17.07	2.3		
95	220	15.02	2.5		
100	210	14.18	2.6		
118	179	12.08	2.9		
129	162	10.97	3.1		
149	141	9.51	3.3		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
2.2kW							
172	122	8.27	3.6	ER 67	4		
182	115	7.79	2.9	ERF67	4		
41	515	34.86	0.85	ER 57 ERF57	4		
43	485	32.78	0.95				
50	415	28.21	1.10				
56	375	25.20	1.20				
71	295	19.89	1.55				
84	250	16.87	1.80	ER 57 ERF57	4		
93	225	15.23	2.0				
106	198	13.40	2.2				
112	187	12.65	2.3				
132	159	10.77	2.5				
145	145	9.79	2.7				
161	131	8.84	2.5				
167	125	8.48	2.9				
183	115	7.77	2.9				
75	280	18.82	1.05			ER 47 ERF47	4
81	260	17.48	1.10				
90	235	15.84	1.15				
100	210	14.22	1.25				
116	181	12.25	1.40				
123	170	11.52	1.45				
143	147	9.91	1.55				
160	131	8.86	1.70				
188	112	7.57	1.85				
204	103	6.96	1.55				
237	89	6.00	1.75				
252	83	5.64	1.85				
293	72	4.85	2.1				
327	64	4.34	2.3				
384	55	3.70	2.6				
91	230	15.60	0.85	ER 37 ERF37	4		
107	196	13.25	0.95				
120	175	11.83	1.05				
140	150	10.11	1.15				
150	140	9.47	1.20				
178	118	7.97	1.30				
213	99	6.67	1.45				
250	84	5.67	1.70				
281	75	5.06	1.80				
329	64	4.32	1.95				
351	60	4.05	2.0				
416	50	3.41	2.2				
136	154	10.41	0.80			ER 27 ERF27	4
215	97	6.59	1.10				
254	83	5.60	1.20				
284	74	5.00	1.30				
333	63	4.27	1.40				
355	59	4.00	1.45				
421	50	3.37	1.60				
300	70	4.73	1.75	ERX 77 ERXF77	4		
351	60	4.04	2.4				
387	54	3.67	2.8				
437	48	3.25	3.8				
461	46	3.08	4.2				
526	40	2.70	5.4				
584	36	2.43	6.0				
667	32	2.13	6.3				
755	28	1.88	6.7				
850	25	1.67	7.0				
1000	21	1.42	7.4				
377	56	3.77	1.55			ERX 67 ERXF67	4
444	47	3.20	2.1				
491	43	2.89	2.5				

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
2.2kW					
559	38	2.54	3.1	ERX 67 ERXF67	4
592	36	2.40	3.5		
696	30	2.04	4.4		
763	28	1.86	4.6		
882	24	1.61	4.8		
1015	21	1.40	5.0		
452	46	3.14	1.40	ERX 57 ERXF57	4
488	43	2.91	1.55		
538	39	2.64	1.75		
599	35	2.37	1.95		
696	30	2.04	2.3		
740	28	1.92	2.4		
861	24	1.65	2.8		
959	22	1.48	3.1		
1125	19	1.26	3.4		
3kW					
1.3	20000	1131	0.90	ER 167ER97 ERF167ER97	4
1.4	17600	998	1.00		
1.6	15200	863	1.20		
2.1	11700	663	1.55		
2.9	8700	493	2.1		
2.7	9320	528	1.40		
3.1	8050	456	1.60		
3.3	7560	428	1.70		
3.9	6440	365	2.0		
4.3	5860	332	2.2		
5.1	4960	281	2.6		
1.6	15600	882	0.85	ER 147ER77 ERF147ER77	4
1.8	13900	788	0.95		
2.0	12300	698	1.05		
2.3	11000	622	1.20		
2.6	9730	551	1.35		
2.9	8690	492	0.90		
3.3	7480	424	1.05		
3.7	6800	385	1.20		
4.4	5720	324	1.40		
4.9	5070	287	1.60		
5.6	4450	252	1.80		
6.4	3920	222	2.0		
2.7	9130	517	0.90	ER 137ER77 ERF137ER77	4
3.1	8080	458	1.00		
5.8	4340	246	1.00	ER 107ER77 ERF107ER77	4
6.8	3670	208	1.15		
7.8	3210	182	1.35		
5.5	4520	256	0.95	ER 107ER77 ERF107ER77	4
3.3	8750	216.82	0.90		
3.9	7410	183.56	1.10		
4.2	6850	169.87	1.15		
4.7	6140	152.25	1.30		
5.2	5550	137.45	1.45		
5.7	5040	124.85	1.60		
6.4	4470	110.77	1.80		
7.1	4060	100.52	1.95		
8.2	3490	86.40	2.3		
4.4	6470	216.82	1.25	ER 137 ERF137	6
5.2	5480	183.56	1.45		
5.7	5070	169.87	1.60		
6.3	4540	152.25	1.75		
7.0	4100	137.45	1.95		
7.7	3730	124.85	2.1		
8.7	3310	110.77	2.4		
9.6	3000	100.52	2.7		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
3kW					
6.1	4730	158.36	0.90	ER 107 ERF107	6
6.8	4220	141.55	1.00		
7.5	3800	127.43	1.15		
6.2	4630	229.49	0.95		
7.0	4090	202.75	1.05		
8.3	3470	171.99	1.25		
9.0	3190	158.36	1.35		
10	2860	141.55	1.50		
11	2570	127.43	1.65		
12	2330	115.39	1.85		
14	2060	102.33	2.1		
15	1870	92.52	2.3		
18	1580	78.42	2.7		
20	1430	70.81	3.0		
9.6	3000	148.64	1.00	ER 97 ERF97	4
11	2520	124.94	1.20		
12	2320	114.82	1.30		
14	2060	101.96	1.45		
16	1840	91.16	1.65		
17	1650	81.96	1.80		
20	1440	71.14	2.1		
22	1310	65.07	2.3		
24	1210	59.80	2.5		
27	1070	53.10	2.8		
30	960	47.48	3.1		
33	860	42.69	3.5		
38	745	37.05	4.0		
43	670	33.18	4.3		
15	1940	96.04	0.80	ER 87 ERF87	4
17	1700	84.25	0.90		
19	1510	74.86	1.05		
21	1340	66.35	1.15		
23	1270	62.88	1.20		
26	1110	55.04	1.40		
29	1000	49.58	1.55		
33	880	43.50	1.75		
37	775	38.38	2.0		
42	685	34.0			



ER

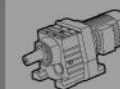
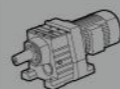
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
3kW							
64	450	22.29	1.25	ER 67 ERF67	4		
75	380	18.91	1.55				
83	345	17.07	1.70				
95	305	15.02	1.85				
100	285	14.18	1.90				
118	245	12.08	2.1				
129	220	10.97	2.3				
149	192	9.51	2.4				
50	570	28.21	0.80			ER 57	4
56	510	25.20	0.90			ERF57	4
71	400	19.89	1.10	ER 57 ERF57	4		
84	340	16.87	1.30				
93	305	15.23	1.45				
106	270	13.40	1.60				
112	255	12.65	1.70				
132	215	10.77	1.85				
145	198	9.79	1.95				
161	178	8.84	1.85				
167	171	8.48	2.2				
183	157	7.77	2.1				
193	148	7.34	2.2	ER 47 ERF47	4		
227	126	6.25	2.6				
250	115	5.68	2.8				
289	99	4.92	3.1				
332	86	4.28	3.2				
81	355	17.48	0.80			ER 47 ERF47	4
90	320	15.84	0.85				
100	285	14.22	0.90				
116	245	12.25	1.00				
123	230	11.52	1.05				
143	200	9.91	1.15				
160	179	8.86	1.25				
188	153	7.57	1.35				
204	140	6.96	1.15				
237	121	6.00	1.30				
252	114	5.64	1.35	ER 37 ERF37	4		
293	98	4.85	1.55				
327	88	4.34	1.65				
384	75	3.70	1.95				
464	62	3.06	2.3				
140	205	10.11	0.85			ER 37 ERF37	4
150	191	9.47	0.85				
178	161	7.97	0.95				
213	135	6.67	1.05				
250	114	5.67	1.25				
281	102	5.06	1.30				
329	87	4.32	1.45				
351	82	4.05	1.50				
416	69	3.41	1.65				
254	113	5.60	0.90	ER 27 ERF27	4		
284	101	5.00	0.95				
333	86	4.27	1.00				
355	81	4.00	1.05				
421	68	3.37	1.15				
220	130	6.45	1.50			ERX 87 ERXF87	4
255	112	5.56	2.0				
280	102	5.07	2.4				
316	91	4.50	3.2				
376	76	3.78	4.0				
300	95	4.73	1.30	ERX 77 ERXF77	4		
351	82	4.04	1.75				
387	74	3.67	2.1				
437	66	3.25	2.8				
461	62	3.08	3.1				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
3kW							
377	76	3.77	1.15	ERX 67 ERXF67	4		
444	65	3.20	1.55				
491	58	2.89	1.80				
559	51	2.54	2.3				
592	48	2.40	2.5				
696	41	2.04	3.3				
763	38	1.86	3.4				
882	32	1.61	3.5				
1015	28	1.40	3.7				
452	63	3.14	1.05			ERX 57 ERXF57	4
488	59	2.91	1.15				
538	53	2.64	1.30				
599	48	2.37	1.45				
696	41	2.04	1.70				
740	39	1.92	1.80				
861	33	1.65	2.1				
959	30	1.48	2.3				
1125	25	1.26	2.5				
4kW							
1.7	20100	863	0.90	ER 167ER97 ERF167ER97	4		
2.2	15400	663	1.15				
2.9	11500	493	1.55				
4.3	7790	335	2.3				
2.7	12300	528	1.05			ER 147ER87 ERF147ER87	4
3.2	10600	456	1.25				
3.4	9950	428	1.30				
3.9	8480	365	1.55				
4.3	7720	332	1.70				
5.1	6530	281	2.0				
5.7	5900	254	2.2				
6.6	5090	219	2.6				
7.4	4510	194	2.9				
9.1	3700	159	3.5				
2.3	14500	622	0.90	ER 147ER77 ERF147ER77	4		
2.6	12800	551	1.00				
3.0	11300	486	1.15				
3.4	9720	418	1.35				
3.7	8950	385	0.90			ER 137ER77 ERF137ER77	4
4.4	7530	324	1.05				
5.0	6670	287	1.20				
5.7	5860	252	1.35				
6.5	5160	222	1.55				
3.8	8830	380	0.90	ER 137ER77 ERF137ER77	4		
4.2	7950	342	1.00				
4.8	6970	300	1.15				
7.9	4230	182	1.00				
7.5	4460	192	0.95				
8.4	4000	172	1.10				
4.2	9030	170.22	1.45	ER 147 ERF147	8		
4.7	8120	153.12	1.60				
5.8	6630	124.92	1.95				
6.3	6040	113.93	2.2				
4.2	9010	169.87	0.90			ER 137 ERF137	8
4.7	8080	152.25	1.00				
5.2	7290	137.45	1.10				
5.8	6620	124.85	1.20				
6.5	5880	110.77	1.35				
7.2	5330	100.52	1.50				
4.4	8630	216.82	0.95	ER 137 ERF137	6		
5.2	7300	183.56	1.10				
5.7	6760	169.87	1.20				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
4kW							
6.3	6060	152.25	1.30	ER 137 ERF137	6		
7.0	5470	137.45	1.45				
7.7	4970	124.85	1.60				
8.7	4410	110.77	1.80				
9.6	4000	100.52	2.0				
11	3440	86.40	2.3				
8.4	4560	171.99	0.95			ER 107 ERF107	4
9.1	4200	158.36	1.00				
10	3750	141.55	1.15				
11	3380	127.43	1.25				
12	3060	115.39	1.40				
14	2710	102.33	1.60				
16	2450	92.52	1.75				
18	2080	78.42	2.1				
20	1880	70.81	2.3				
23	1690	63.75	2.5				
25	1530	57.73	2.8				
28	1360	51.19	3.2				
13	3050	114.82	1.00	ER 97 ERF97	4		
14	2700	101.96	1.10				
16	2420	91.16	1.25				
18	2170	81.96	1.40				
20	1890	71.14	1.60				
22	1730	65.07	1.75				
24	1590	59.80	1.90				
27	1410	53.10	2.1				
30	1260	47.48	2.4				
34	1130	42.69	2.6				
39	980	37.05	3.1				
43	880	33.18	3.3				
52	730	27.52	3.7				
46	840	31.59	3.1	ER 97 ERF97	4		
54	710	26.80	3.6				
58	655	24.68	4.3				
65	585	22.06	4.6				
73	525	19.85	5.0				
22	1760	66.35	0.90	ER 87 ERF87	4		
23	1670	62.88	0.95				
26	1460	55.04	1.05				
29	1320	49.58	1.20				
33	1150	43.50	1.35				
38	1020	38.38	1.50				
42	900	34.03	1.70				
50	770	29.05	1.95				
41	940	35.38	1.60			ER 87 ERF87	4
45	860	32.29	1.80				
50	760	28.64	2.0				
60	640	24.07	2.4				
65	585	22.12	2.6				
73	520	19.64	2.8				
82	465	17.56	3.0				
91	420	15.79	3.2				
105	365	13.71	3.5				
117	325	12.27	3.8				
141	270	10.18	4.4				
39	980	36.99	0.85	ER 77 ERF77	4		
45	850	32.05	0.95				
52	740	27.89	1.05				
59	645	24.24	1.30			ER 77 ERF77	4
65	585	22.00	1.40				
74	515	19.50	1.50				
78	490	18.48	1.60				
89	430	16.17	1.75				
99	385	14.57	1.85				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
4kW							
113	340	12.78	2.0	ER 77 ERF77	4		
128	300	11.28	2.2				
144	265	10.00	2.4				
168	230	8.59	2.7				
186	205	7.74	3.0				
212	180	6.79	3.2				
240	159	5.99	3.4				
271	141	5.31	3.6				
65	590	22.29	0.95			ER 67 ERF67	4
76	500	18.91	1.20				
84	455	17.07	1.30				
96	400	15.02	1.40				
102	375	14.18	1.45				
119	320	12.08	1.60				
131	290	10.97	1.70				
151	250	9.51	1.85				
174	220	8.27	2.0				
185	205	7.79	1.60				
196	195	7.36	1.70				
230	166	6.27	2.0				
253	151	5.70	2.1				
292	131	4.93	2.2				
336	114	4.29	2.4				
72	530	19.89	0.85	ER 57 ERF57	4		
85	445	16.87	1.00				
95	405	15.23	1.10				
107	355	13.40	1.20				
114	335	12.65	1.30				
134	285	10.77	1.40				
147	260	9.79	1.50				
163	235	8.84	1.40				
170	225	8.48	1.65				
185	205	7.77	1.60				
196	195	7.34	1.70				
230	166	6.25	2.0				
254	151	5.68	2.1				
293	131	4.92	2.3				
336	114	4.28	2.5				
125	305	11.52	0.80	ER 47 ERF47	4		
145	265	9.91	0.85				
163	235	8.86	0.95				
190	200	7.57	1.00				
207	185	6.96	0.85				
240	159	6.00	1.00				
255	150	5.64	1.05				
297	129	4.85	1.15				
332	115	4.34	1.25				
389	98	3.70	1.45				
471	81	3.06	1.75				
259	147	5.56	1.55	ERX 87 ERXF87	4		
284	134	5.07	1.85				
320	119	4.50	2.4				
381	100	3.78	3.0				
356	107	4.04	1.35			ERX 77 ERXF77	4
392	97	3.67	1.55				
443	86	3.25	2.1				
468	82	3.08	2.4				
533	72	2.70	3.0				
593	64	2.43	3.3				
676	56	2.13	3.5				
766	50	1.88	3.7				
862	44	1.67	3.9				
1015	38	1.42	4.1				
450	85	3.20	1.20	ERX 67	4		
498	77	2.89	1.40	ERXF67	4		

ER



ER

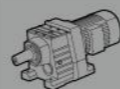
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
4kW							
567	67	2.54	1.75	ERX 67 ERXF67	4		
600	64	2.40	1.95				
706	54	2.04	2.5				
774	49	1.86	2.6				
894	43	1.61	2.7				
1030	37	1.40	2.8				
545	70	2.64	1.00	ERX 57 ERXF57	4		
608	63	2.37	1.10				
706	54	2.04	1.30				
750	51	1.92	1.35				
873	44	1.65	1.60				
973	39	1.48	1.75				
1145	33	1.26	1.90				
5.5kW							
2.2	21200	663	0.85	ER 167ER97 ERF167ER97	4		
2.5	18500	579	0.95				
2.9	15800	493	1.15				
3.3	13800	431	1.30				
3.8	12000	375	1.50				
4.3	10700	335	1.70				
4.7	9850	308	1.85				
5.2	8920	279	2.0				
3.2	14600	456	0.90	ER 147ER87 ERF147ER87	4		
3.4	13700	428	0.95				
3.9	11700	365	1.10				
4.3	10600	332	1.20				
5.1	8980	281	1.45				
5.7	8120	254	1.60				
6.6	7000	219	1.85				
7.4	6200	194	2.1				
3.1	16800	229.71	1.05	ER 167 ERF167	8		
3.9	13600	186.93	1.30				
4.7	11200	153.07	1.60				
5.1	10200	139.98	1.75				
5.9	8890	121.81	2.0				
4.2	12400	170.22	1.05	ER 147 ERF147	8		
4.7	11200	153.12	1.15				
5.8	9110	124.92	1.45				
6.3	8310	113.93	1.55				
5.6	9310	170.22	1.40	ER 147 ERF147	6		
6.3	8380	153.12	1.55				
7.7	6830	124.92	1.90				
8.4	6230	113.93	2.1				
9.7	5390	98.60	2.4				
11	4760	87.00	2.7				
5.8	9110	124.85	0.90			ER 137 ERF137	8
6.5	8080	110.77	1.00				
7.2	7330	100.52	1.10				
8.3	6300	86.40	1.25				
5.7	9290	169.87	0.85	ER 137 ERF137	6		
6.3	8330	152.25	0.95				
7.0	7520	137.45	1.05				
7.7	6830	124.85	1.15				
8.7	6060	110.77	1.30				
9.6	5500	100.52	1.45				
6.6	7910	216.82	1.00			ER 137 ERF137	4
7.8	6690	183.56	1.20				
8.5	6200	169.87	1.30				
9.5	5550	152.25	1.45				
10	5010	137.45	1.60				
12	4550	124.85	1.75				
13	4040	110.77	2.0				
14	3670	100.52	2.2				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
5.5kW							
17	3150	86.40	2.5	ER 137 ERF137	4		
18	2910	79.72	2.8				
20	2640	72.41	3.0				
22	2340	64.25	3.4				
25	2130	58.30	3.8				
29	1830	50.11	4.4				
11	4650	127.43	0.95			ER 107 ERF107	4
12	4210	115.39	1.00				
14	3730	102.33	1.15				
16	3370	92.52	1.25				
18	2860	78.42	1.50				
20	2580	70.81	1.65				
23	2330	63.75	1.85				
25	2110	57.73	2.0				
28	1870	51.19	2.3				
31	1690	46.29	2.5				
37	1430	39.23	3.0				
18	2990	81.96	1.00	ER 97 ERF97	4		
20	2590	71.14	1.15				
22	2370	65.07	1.25				
24	2180	59.80	1.40				
27	1940	53.10	1.55				
30	1730	47.48	1.75				
34	1560	42.69	1.95				
39	1350	37.05	2.2				
43	1210	33.18	2.4				
52	1000	27.52	2.7				
46	1150	31.59	2.2			ER 97 ERF97	4
54	980	26.80	2.6				
58	900	24.68	3.1				
65	800	22.06	3.4				
73	725	19.85	3.6				
80	655	17.98	3.8				
90	580	15.94	4.1				
29	1810	49.58	0.85	ER 87 ERF87	4		
33	1590	43.50	1.00				
38	1400	38.38	1.10				
42	1240	34.03	1.25				
50	1060	29.05	1.40				
50	1040	28.64	1.50			ER 87 ERF87	4
60	880	24.07	1.75				
65	810	22.12	1.85				
73	715	19.64	2.0				
82	640	17.56	2.2				
91	575	15.79	2.3				
105	500	13.71	2.6				
117	450	12.27	2.7				
141	370	10.18	3.2				
160	330	9.01	3.7				
178	295	8.10	3.9				
205	255	7.03	4.2				
74	710	19.50	1.10	ER 77 ERF77	4		
78	675	18.48	1.15				
89	590	16.17	1.25				
99	530	14.57	1.35				
113	465	12.78	1.50				
128	410	11.28	1.60				
144	365	10.00	1.75				
168	315	8.59	1.95				
186	280	7.74	2.2				
212	250	6.79	2.3				
240	220	5.99	2.5				
271	194	5.31	2.6				
96	550	15.02	1.00			ER 67 ERF67	4
102	515	14.18	1.05				

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
5.5kW							
119	440	12.08	1.20	ER 67 ERF67	4		
131	400	10.97	1.25				
151	345	9.51	1.35				
174	300	8.27	1.45				
185	285	7.79	1.15				
196	270	7.36	1.25				
230	230	6.27	1.45				
253	210	5.70	1.50				
292	180	4.93	1.60				
336	156	4.29	1.75				
107	490	13.40	0.90			ER 57 ERF57	4
114	460	12.65	0.95				
134	395	10.77	1.05				
147	355	9.79	1.10				
170	310	8.48	1.20				
185	285	7.77	1.15				
196	270	7.34	1.25				
230	230	6.25	1.45				
254	205	5.68	1.55				
293	179	4.92	1.70				
336	156	4.28	1.80				
297	177	4.85	0.85	ER 47 ERF47	4		
332	158	4.34	0.90				
389	135	3.70	1.05				
471	112	3.06	1.30				
217	240	6.63	1.90			ERX 107 ERXF107	4
257	205	5.61	2.2				
277	189	5.19	3.7				
310	170	4.65	4.1				
249	210	5.79	2.0	ERX 97 ERXF97	4		
293	179	4.91	2.2				
319	165	4.52	3.6				
356	147	4.04	4.0				
396	133	3.64	4.5				
436	120	3.30	4.9				
493	106	2.92	5.6				
545	96	2.64	6.2				
643	82	2.24	7.3				
320	164	4.50	1.75			ERX 87 ERXF87	4
381	138	3.78	2.2				
414	127	3.48	3.2				
466	113	3.09	3.6				
522	101	2.76	4.0				
581	90	2.48	4.5				
670	78	2.15	4.9				
443	119	3.25	1.55	ERX 77 ERXF77	4		
468	112	3.08	1.70				
533	98	2.70	2.2				
593	89	2.43	2.4				
676	78	2.13	2.6				
766	69	1.88	2.7				
862	61	1.67	2.8				
1015	52	1.42	3.0				
567	93	2.54	1.25			ERX 67 ERXF67	4
600	88	2.40	1.40				
706	74	2.04	1.80				
774	68	1.86	1.85				
894	59	1.61	1.95				
1030	51	1.40	2.0				
706	74	2.04	0.95	ERX 57 ERXF57	4		
750	70	1.92	1.00				
873	60	1.65	1.15				
973	54	1.48	1.25				
1145	46	1.26	1.35				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
7.5kW							
3.0	21200	493	0.85	ER 167ER97 ERF167ER97	4		
3.4	18600	431	0.95				
3.9	16100	375	1.10				
4.4	14400	335	1.25				
4.7	13300	308	1.35				
5.2	12000	279	1.50				
4.4	14300	332	0.90			ER 147ER87 ERF147ER87	4
5.2	12100	281	1.05				
5.7	10900	254	1.20				
6.7	9430	219	1.40				
7.5	8350	194	1.55				
9.2	6840	159	1.90				
3.1	22800	229.71	0.80	ER 167 ERF167	8		
3.9	18600	186.93	0.95				
4.7	15200	153.07	1.20				
5.1	13900	139.98	1.30				
5.9	12100	121.81	1.50				
4.2	17100	229.71	1.05			ER 167 ERF167	6
5.1	13900	186.93	1.30				
6.3	11400	153.07	1.60				
6.9	10400	139.98	1.70				
7.9	9090	121.81	2.0				
8.9	8020	107.49	2.2				
10	6950	93.19	2.6				
12	6190	82.91	2.9				
13	5390	72.24	3.3				
15	4930	66.06	3.7				
4.7	15200	153.12	0.85	ER 147 ERF147	8		
5.8	12400	124.92	1.05				
6.3	11300	113.93	1.15				
7.3	9810	98.60	1.35				
5.6	12700	170.22	1.00	ER 147			



ER

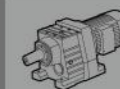
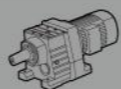
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
7.5kW					
43	1680	34.27	2.6	ER 107	4
51	1410	28.66	3.1	ERF107	4
48	1510	30.71	2.9	ER 107	4
53	1350	27.53	3.2	ERF107	4
59	1220	24.85	3.5	ERF107	4
65	1110	22.57	3.9		
24	2930	59.80	1.00		
27	2600	53.10	1.15		
31	2330	47.48	1.30		
34	2090	42.69	1.45	ER 97	4
39	1820	37.05	1.65	ERF97	4
44	1630	33.18	1.80		
53	1350	27.52	2.0		
46	1550	31.59	1.65		
54	1310	26.80	1.95		
59	1210	24.68	2.3	ER 97	4
66	1080	22.06	2.5	ERF97	4
74	970	19.85	2.7		
81	880	17.98	2.8		
38	1880	38.38	0.80		
43	1670	34.03	0.95	ER 87	4
50	1420	29.05	1.05	ERF87	4
51	1400	28.64	1.10		
61	1180	24.07	1.30		
66	1090	22.12	1.40		
74	960	19.64	1.50		
83	860	17.56	1.60		
92	775	15.79	1.75		
106	675	13.71	1.90	ER 87	4
119	600	12.27	2.0	ERF87	4
143	500	10.18	2.4		
162	440	9.01	2.7		
180	395	8.10	2.9		
208	345	7.03	3.1		
232	310	6.29	3.3		
280	255	5.22	3.6		
79	910	18.48	0.85		
90	795	16.17	0.95		
100	715	14.57	1.00		
114	625	12.78	1.10		
129	555	11.28	1.20		
146	490	10.00	1.30	ER 77	4
170	420	8.59	1.45	ERF77	4
189	380	7.74	1.60		
215	335	6.79	1.75		
244	295	5.99	1.85		
275	260	5.31	1.95		
322	225	4.54	2.3		
103	695	14.18	0.80		
121	595	12.08	0.90		
133	540	10.97	0.95		
154	465	9.51	1.00		
177	405	8.27	1.10		
187	380	7.79	0.85		
198	360	7.36	0.90	ER 67	4
233	310	6.27	1.05	ERF67	4
256	280	5.70	1.10		
296	240	4.93	1.20		
340	210	4.29	1.30		
188	380	7.77	0.85		
199	360	7.34	0.90		
234	305	6.25	1.10	ER 57	4
257	280	5.68	1.15	ERF57	4
297	240	4.92	1.25		
341	210	4.28	1.35		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
7.5kW					
220	325	6.63	1.40		
260	275	5.61	1.65		
281	255	5.19	2.7	ERX 107	4
314	230	4.65	3.0	ERXF107	4
348	205	4.20	4.0		
252	285	5.79	1.50		
297	240	4.91	1.65		
323	220	4.52	2.7		
361	198	4.04	3.0	ERX 97	4
401	179	3.64	3.3	ERXF97	4
442	162	3.30	3.7		
500	143	2.92	4.2		
324	220	4.50	1.30		
386	185	3.78	1.65		
420	171	3.48	2.4		
472	152	3.09	2.7		
529	135	2.76	3.0	ERX 87	4
589	122	2.48	3.3	ERXF87	4
679	105	2.15	3.7		
756	95	1.93	3.7		
912	78	1.60	4.0		
1050	68	1.39	4.3		
449	159	3.25	1.15		
474	151	3.08	1.30		
541	132	2.70	1.60		
601	119	2.43	1.80	ERX 77	4
685	104	2.13	1.90	ERXF77	4
777	92	1.88	2.0		
874	82	1.67	2.1		
1030	70	1.42	2.2		
575	125	2.54	0.95		
608	118	2.40	1.05		
716	100	2.04	1.35	ERX 67	4
785	91	1.86	1.40	ERXF67	4
907	79	1.61	1.45		
1045	69	1.40	1.50		
11kW					
4.9	18900	299	0.95		
5.4	17000	269	1.05		
6.4	14500	229	1.25	ER 167ER107	4
7.3	12600	199	1.45	ERF167ER107	4
8.5	10900	172	1.65		
5.0	18300	290	1.00	ER 167ER107	4
				ERF167ER107	4
4.4	21200	335	0.85		
4.7	19500	308	0.95	ER 167ER97	4
5.2	17600	279	1.00	ERF167ER97	4
5.7	16000	254	0.80		
6.7	13800	219	0.95	ER 147ER87	4
7.5	12300	194	1.05	ERF147ER87	4
9.2	10000	159	1.30		
5.1	20500	186.93	0.90		
6.3	16700	153.07	1.05	ER 167	6
6.9	15300	139.98	1.20	ERF167	6
7.9	13300	121.81	1.35		
6.4	16500	229.71	1.10		
7.8	13400	186.93	1.35		
9.5	11000	153.07	1.65		
10	10100	139.98	1.80	ER 167	4
12	8760	121.81	2.1	ERF167	4
14	7730	107.49	2.3		
16	6700	93.19	2.7		
18	5960	82.91	3.0		

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
11kW					
6.3	16800	153.12	0.80		
7.7	13700	124.92	0.95		
8.4	12500	113.93	1.05	ER 147	6
9.7	10800	98.60	1.20	ERF147	6
11	9520	87.00	1.35		
8.6	12200	170.22	1.05		
9.5	11000	153.12	1.20		
12	8990	124.92	1.45		
13	8200	113.93	1.60		
15	7090	98.60	1.85	ER 147	4
17	6260	87.00	2.1	ERF147	4
19	5410	75.14	2.4		
21	5020	69.82	2.6		
23	4580	63.68	2.8		
26	3960	55.11	3.3		
11	9890	137.45	0.80		
12	8980	124.85	0.90		
13	7970	110.77	1.00		
15	7230	100.52	1.10		
17	6220	86.40	1.30		
18	5740	79.72	1.40		
20	5210	72.41	1.55	ER 137	4
23	4620	64.25	1.75	ERF137	4
25	4190	58.30	1.90		
29	3610	50.11	2.2		
33	3150	43.74	2.5		
39	2670	37.10	3.0		
45	2330	32.43	3.4		
21	5090	70.81	0.85		
23	4590	63.75	0.95		
25	4150	57.73	1.05		
29	3680	51.19	1.15	ER 107	4
32	3330	46.29	1.30	ERF107	4
37	2820	39.23	1.50		
43	2470	34.27	1.75		
51	2060	28.66	2.1		
48	2210	30.71	1.95		
53	1980	27.53	2.2		
59	1790	24.85	2.4	ER 107	4
65	1620	22.57	2.6	ERF107	4
73	1440	20.03	3.0		
80	1310	18.17	3.3		
31	3420	47.48	0.90		
34	3070	42.69	1.00		
39	2670	37.05	1.15	ER 97	4
44	2390	33.18	1.20	ERF97	4
53	1980	27.52	1.35		
59	1780	24.68	1.60		
66	1590	22.06	1.70		
74	1430	19.85	1.85		
81	1290	17.98	1.95		
92	1150	15.94	2.1		
101	1040	14.42	2.2		
119	880	12.22	2.5	ER 97	4
137	770	10.67	2.7	ERF97	4
157	670	9.29	3.0		
174	605	8.39	3.4		
205	510	7.12	3.9		
235	445	6.21	4.2		
66	1590	22.12	0.95		
74	1410	19.64	1.00		
83	1260	17.56	1.10	ER 87	4
92	1140	15.79	1.20	ERF87	4
106	990	13.71	1.30		
119	880	12.27	1.40		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
11kW					
143	730	10.18	1.60		
162	650	9.01	1.8		



ER

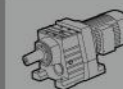
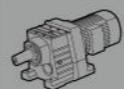
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
15kW					
20	7090	72.24	2.5	ER 167	4
22	6480	66.06	2.8	ERF167	4
9.8	14600	98.60	0.90		
11	12800	87.00	1.00		
13	11100	75.14	1.15	ER 147	6
14	10300	69.82	1.25	ERF147	6
15	9400	63.68	1.40		
8.6	16700	170.22	0.80		
9.5	15000	153.12	0.85		
12	12300	124.92	1.05		
13	11200	113.93	1.15		
15	9670	98.60	1.35	ER 147	4
17	8540	87.00	1.50	ERF147	4
19	7370	75.14	1.75		
21	6850	69.82	1.90		
23	6250	63.68	2.1		
26	5410	55.11	2.4		
30	4770	48.63	2.7		
15	9860	100.52	0.80		
17	8480	86.40	0.95		
18	7820	79.72	1.00		
20	7100	72.41	1.15		
23	6300	64.25	1.25	ER 137	4
25	5720	58.30	1.40	ERF137	4
29	4920	50.11	1.65		
33	4290	43.74	1.85		
39	3640	37.10	2.2		
45	3180	32.43	2.5		
53	2690	27.42	2.9		
32	4540	46.29	0.95		
37	3850	39.23	1.10	ER 107	4
43	3360	34.27	1.30	ERF107	4
51	2810	28.66	1.55		
48	3010	30.71	1.45		
53	2700	27.53	1.60		
59	2440	24.85	1.75		
65	2210	22.57	1.95	ER 107	4
73	1970	20.03	2.2	ERF107	4
80	1780	18.17	2.4		
93	1530	15.62	2.8		
107	1340	13.63	3.2		
53	2700	27.52	1.00	ER 97	4
				ERF97	4
59	2420	24.68	1.15		
66	2160	22.06	1.25		
74	1950	19.85	1.35		
81	1760	17.98	1.40		
92	1560	15.94	1.55		
101	1410	14.42	1.65	ER 97	4
119	1200	12.22	1.85	ERF97	4
137	1050	10.67	2.0		
157	910	9.29	2.2		
174	820	8.39	2.5		
205	700	7.12	2.9		
235	610	6.21	3.1		
83	1720	17.56	0.80		
92	1550	15.79	0.85		
106	1350	13.71	0.95		
119	1200	12.27	1.00		
143	1000	10.18	1.20	ER 87	4
162	880	9.01	1.35	ERF87	4
180	795	8.10	1.45		
208	690	7.03	1.55		
232	615	6.29	1.65		

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
15kW					
280	510	5.22	1.80	ER 87	4
322	445	4.54	2.0	ERF87	4
281	510	5.19	1.35		
314	455	4.65	1.50		
348	410	4.20	2.0		
383	375	3.81	2.2		
432	330	3.38	2.5		
476	300	3.07	2.8	ERX 107	4
553	260	2.64	3.2	ERXF107	4
635	225	2.30	3.7		
749	191	1.95	4.0		
854	168	1.71	4.2		
1015	141	1.44	4.6		
323	445	4.52	1.35		
361	395	4.04	1.50		
401	355	3.64	1.65		
442	325	3.30	1.85		
500	285	2.92	2.1	ERX 97	4
553	260	2.64	2.3	ERXF97	4
652	220	2.24	2.7		
745	192	1.96	3.0		
890	161	1.64	3.1		
1030	139	1.42	3.3		
420	340	3.48	1.20		
472	305	3.09	1.35		
529	270	2.76	1.50		
589	245	2.48	1.65	ERX 87	4
679	210	2.15	1.85	ERXF87	4
756	189	1.93	1.85		
912	157	1.60	2.0		
1050	136	1.39	2.1		
18.5kW					
7.9	22500	186.93	0.80		
9.6	18400	153.07	1.00		
11	16800	139.98	1.05		
12	14600	121.81	1.25		
14	12900	107.49	1.40	ER 167	4
16	11200	93.19	1.60	ERF167	4
18	9960	82.91	1.80		
20	8680	72.24	2.1		
22	7940	66.06	2.3		
26	6910	57.48	2.6		
13	13700	113.93	0.95		
15	11800	98.60	1.10		
17	10500	87.00	1.25		
20	9030	75.14	1.45		
21	8390	69.82	1.55	ER 147	4
23	7650	63.68	1.70	ERF147	4
27	6620	55.11	1.95		
30	5840	48.63	2.2		
35	5050	42.00	2.6		
18	9580	79.72	0.85		
20	8700	72.41	0.90		
23	7720	64.25	1.05		
25	7010	58.30	1.15		
29	6020	50.11	1.35	ER 137	4
34	5260	43.74	1.50	ERF137	4
40	4460	37.10	1.80		
45	3900	32.43	2.1		
54	3300	27.42	2.3		
51	3460	28.80	2.2		
63	2820	23.50	2.8	ER 137	4
69	2580	21.43	3.1	ERF137	4

ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
18.5kW					
79	2230	18.55	3.6	ER 137	4
90	1970	16.36	4.1	ERF137	4
37	4710	39.23	0.90		
43	4120	34.27	1.05	ER 107	4
51	3440	28.66	1.25	ERF107	4
59	2990	24.85	1.45		
65	2710	22.57	1.60		
73	2410	20.03	1.80		
81	2180	18.17	1.95		
94	1880	15.62	2.3		
108	1640	13.63	2.6	ER 107	4
127	1390	11.56	3.1	ERF107	4
145	1210	10.11	3.5		
172	1030	8.55	4.2		
183	970	8.03	3.1		
210	840	7.01	3.5		
74	2390	19.85	1.10		
82	2160	17.98	1.15		
92	1920	15.94	1.25		
102	1730	14.42	1.35		
120	1470	12.22	1.50		
138	1280	10.67	1.65	ER 97	4
158	1120	9.29	1.80	ERF97	4
175	1010	8.39	2.0		
206	860	7.12	2.3		
237	745	6.21	2.5		
283	625	5.20	2.8		
327	540	4.50	3.0		
107	1650	13.71	0.80		
120	1470	12.27	0.85		
144	1220	10.18	0.95		
163	1080	9.01	1.10		
181	970	8.10	1.20	ER 87	4
209	840	7.03	1.25	ERF87	4
234	755	6.29	1.35		
282	625	5.22	1.45		
324	545	4.54	1.65		
350	505	4.20	1.65		
386	460	3.81	1.80		
435	405	3.38	2.0		
479	370	3.07	2.2		
557	315	2.64	2.6	ERX 107	4
639	275	2.30	3.0	ERXF107	4
754	235	1.95	3.3		
860	205	1.71	3.4		
1020	173	1.44	3.7		
404	435	3.64	1.35		
445	395	3.30	1.50		
503	350	2.92	1.70		
557	315	2.64	1.90	ERX 97	4
656	270	2.24	2.2	ERXF97	4
750	235	1.96	2.4		
896	197	1.64	2.6		
1035	171	1.42	2.7		
533	330	2.76	1.20		
593	300	2.48	1.35		
684	260	2.15	1.50	ERX 87	4
762	230	1.93	1.55	ERXF87	4
919	192	1.60	1.65		
1060	167	1.39	1.75		
22kW					
9.6	21900	153.07	0.80	ER 167	4
11	20000	139.98	0.90	ERF167	4

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	[i]	[f _s]		
22kW					
12	17400	121.81	1.05		
14	15400	107.49	1.15		
16	13300	93.19	1.35		
18	11800	82.91	1.50		
20	10300	72.24	1.75	ER 167	4
22	9440	66.06	1.90		



ER

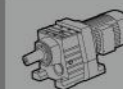
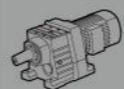
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输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
22kW							
209	1000	7.03	1.05	ER 87 ERF87	4		
234	900	6.29	1.15				
282	745	5.22	1.20				
324	650	4.54	1.40				
350	600	4.20	1.40	ERX 107 ERXF107	4		
386	545	3.81	1.50				
435	485	3.38	1.70				
479	440	3.07	1.90				
557	375	2.64	2.2				
639	330	2.30	2.5				
754	280	1.95	2.7				
860	245	1.71	2.9				
1020	205	1.44	3.1				
404	520	3.64	1.15			ERX 97 ERXF97	4
445	470	3.30	1.25				
503	415	2.92	1.45				
557	375	2.64	1.60				
656	320	2.24	1.85				
750	280	1.96	2.0				
896	235	1.64	2.2				
1035	205	1.42	2.2				
533	395	2.76	1.05	ERX 87 ERXF87	4		
593	355	2.48	1.15				
684	305	2.15	1.25				
762	275	1.93	1.30				
919	230	1.60	1.40				
1060	199	1.39	1.45				
30kW							
14	20800	107.49	0.85			ER 167 ERF167	4
16	18000	93.19	1.00				
18	16000	82.91	1.10				
20	14000	72.24	1.30				
22	12800	66.06	1.40				
26	11100	57.48	1.60				
29	9820	50.73	1.85				
34	8510	43.98	2.1				
38	7570	39.13	2.4				
45	6430	33.20	2.8				
54	5300	27.40	3.4				
64	4500	23.24	4.0				
20	14500	75.14	0.90	ER 147 ERF147	4		
21	13500	69.82	0.95				
23	12300	63.68	1.05				
27	10700	55.11	1.20				
30	9410	48.63	1.40				
35	8130	42.00	1.60				
40	7190	37.15	1.80				
47	6040	31.22	2.2				
59	4880	25.21	2.4				
69	4120	21.30	2.9				
79	3640	18.80	2.9				
91	3160	16.30	4.1				
102	2810	14.50	4.5				
30	9700	50.11	0.80	ER 137 ERF137	4		
34	8470	43.74	0.95				
40	7180	37.10	1.10				
46	6280	32.43	1.25				
54	5310	27.42	1.45				
63	4550	23.50	1.75				
69	4150	21.43	1.95	ER 137 ERF137	4		
80	3590	18.55	2.2				
90	3170	16.36	2.5				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
30kW							
105	2740	14.13	2.9	ER 137 ERF137	4		
118	2420	12.50	3.3				
141	2030	10.51	3.9				
175	1640	8.48	4.8				
203	1410	7.28	3.6				
242	1180	6.12	4.3				
74	3880	20.03	1.10			ER 107 ERF107	4
81	3520	18.17	1.20				
95	3020	15.62	1.40				
109	2640	13.63	1.65				
128	2240	11.56	1.90				
146	1960	10.11	2.2				
173	1650	8.55	2.6				
184	1550	8.03	1.90				
211	1360	7.01	2.2				
249	1150	5.95	2.6				
285	1010	5.20	3.0				
337	850	4.39	3.4				
93	3090	15.94	0.80	ER 97 ERF97	4		
121	2370	12.22	0.95				
139	2070	10.67	1.00				
159	1800	9.29	1.15				
176	1620	8.39	1.25				
208	1380	7.12	1.45				
238	1200	6.21	1.55				
285	1010	5.20	1.75				
329	870	4.50	1.85				
438	655	3.38	1.25			ERX 107 ERXF107	4
482	595	3.07	1.40				
561	510	2.64	1.60				
643	445	2.30	1.85				
759	375	1.95	2.0				
865	330	1.71	2.1				
1030	280	1.44	2.3				
507	565	2.92	1.05	ERX 97 ERXF97	4		
561	510	2.64	1.15				
661	435	2.24	1.35				
755	380	1.96	1.50				
902	315	1.64	1.60				
1040	275	1.42	1.65				
37kW							
16	22200	93.19	0.80	ER 167 ERF167	4		
18	19800	82.91	0.90				
20	17200	72.24	1.05				
22	15800	66.06	1.15				
26	13700	57.48	1.30				
29	12100	50.73	1.50				
34	10500	43.98	1.70				
38	9340	39.13	1.95				
45	7930	33.20	2.3				
54	6540	27.40	2.8				
48	7330	30.71	1.35			ER 167 ERF167	4
60	5870	24.57	2.4				
68	5220	21.85	2.5				
78	4540	19.03	3.5				
87	4050	16.98	3.7				
21	16700	69.82	0.80	ER 147 ERF147	4		
23	15200	63.68	0.85				
27	13200	55.11	1.00				
30	11600	48.63	1.10				
35	10000	42.00	1.30				
40	8870	37.15	1.45				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
37kW							
47	7450	31.22	1.75	ER 147 ERF147	4		
59	6020	25.21	2.0				
69	5080	21.30	2.4	ER 147 ERF147	4		
79	4490	18.80	2.3				
91	3890	16.30	3.3				
102	3460	14.50	3.6				
120	2940	12.30	4.4				
40	8860	37.10	0.90			ER 137 ERF137	4
46	7740	32.43	1.05				
54	6550	27.42	1.15				
63	5610	23.50	1.45				
69	5120	21.43	1.55				
80	4430	18.55	1.80				
90	3910	16.36	2.0	ER 137 ERF137	4		
105	3370	14.13	2.4				
118	2980	12.50	2.7				
141	2510	10.51	3.2				
175	2020	8.48	3.9				
203	1740	7.28	2.9				
242	1460	6.12	3.5				
300	1180	4.94	3.9				
74	4780	20.03	0.90			ER 107 ERF107	4
81	4340	18.17	1.00				
95	3730	15.62	1.15				
109	3250	13.63	1.30				
128	2760	11.56	1.55				
146	2410	10.11	1.80				
173	2040	8.55	2.1				
184	1920	8.03	1.55				
211	1670	7.01	1.75				
249	1420	5.95	2.1				
285	1240	5.20	2.4				
337	1050	4.39	2.8				
438	810	3.38	1.05	ERX 107 ERXF107	4		
482	735	3.07	1.15				
561	630	2.64	1.30				
643	550	2.30	1.50				
759	465	1.95	1.65				
865	410	1.71	1.75				
1030	345	1.44	1.90				
45kW							
20	21000	72.24	0.85	ER 167 ERF167	4		
22	19200	66.06	0.95				
26	16700	57.48	1.10				
29	14700	50.73	1.20				
34	12800	43.98	1.40				
38	11400	39.13	1.60				
45	9640	33.20	1.85				
54	7960	27.40	2.3				
64	6750	23.24	2.7				
48	8920	30.71	1.10			ER 167 ERF167	4
60	7130	24.57	1.95				
68	6340	21.85	2.0				
78	5530	19.03	2.9				
87	4930	16.98	3.0				
27	16000	55.11	0.80	ER 147 ERF147	4		
30	14100	48.63	0.90				
35	12200	42.00	1.05				
40	10800	37.15	1.20				
47	9060	31.22	1.45				
59	7320	25.21	1.65				
69	6180	21.30	1.95				
79	5460	18.80	1.90				

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	[i]	[f _s]				
45kW							
91	4730	16.30	2.7	ER 147 ERF147	4		
102	4210	14.50	3.0				
120	3570	12.30	3.6				
146	2950	10.15	4.4				
172	2500	8.61	5.2				
207	2070	7.14	4.2				
46	9420	32.43	0.85			ER 137 ERF137	4
54	7960	27.42	0.95				
63	6820	23.50	1.15	ER 137 ERF137	4		
69	6220	21.43	1.30				
80	5390	18.55	1.50				
90	4750	16.36	1.70				
105	4100	14.13	1.95				
118	3630	12.50	2.2				
141	3050	10.51	2.6				
175	2460	8.48	3.2				
203	2110	7.28	2.4				
242	1780	6.12	2.9				
300	1430	4.94	3.2				
95	4540	15.62	0.95	ER 107 ERF107	4		
109	3960	13.63	1.10				
128	3360	11.56	1.30				
146	2940	10.11	1.45				
173	2480	8.55	1.75				
184	2330	8.03	1.25				
211	2040	7.01	1.45				
249	1730	5.95	1.70				
285	1510	5.20	1.95				
337	1270	4.39	2.3				
438	980	3.38	0.85			ERX 107 ERXF107	4
482	890	3.07	0.95				
561	765	2.64	1.10				
643	670	2.30	1.25				
759	565	1.95	1.35				
865	495	1.71	1.40				
1030	420	1.44	1.55				
55kW							
26	20400	57.48	0.90	ER 167 ERF167	4		
29	18000	50.73	1.00				



ER

输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole		
[r/min]	[Nm]	(i)	(f _s)				
55kW							
80	6580	18.55	1.20	ER 137 ERF137	4		
90	5810	16.36	1.40				
105	5010	14.13	1.60				
118	4440	12.50	1.80				
141	3730	10.51	2.1				
175	3010	8.48	2.6				
203	2580	7.28	2.0				
242	2170	6.12	2.4				
300	1750	4.94	2.6				
75kW							
34	21300	43.98	0.85	ER 167 ERF167	4		
38	18900	39.13	0.95				
45	16100	33.20	1.10				
54	13300	27.40	1.35				
64	11200	23.24	1.60				
60	11900	24.57	1.20			ER 167 ERF167	4
68	10600	21.85	1.25				
78	9210	19.03	1.75				
87	8220	16.98	1.85				
102	7010	14.48	2.6				
123	5800	11.99	2.9				
145	4960	10.24	3.4				
47	15100	31.22	0.85	ER 147 ERF147	4		
59	12200	25.21	1.00				
69	10300	21.30	1.15	ER 147 ERF147	4		
79	9100	18.80	1.15				
91	7890	16.30	1.65				
102	7020	14.50	1.80				
120	5950	12.30	2.2				
146	4910	10.15	2.6				
172	4170	8.61	3.1				
207	3460	7.14	2.5				
251	2850	5.89	3.0				
296	2420	5.00	3.6				
90kW							
38	22600	39.13	0.80	ER 167 ERF167	4		
45	19200	33.20	0.95				
54	15900	27.40	1.15				
64	13400	23.24	1.35				
60	14200	24.57	1.00	ER 167 ERF167	4		
68	12600	21.85	1.05				
78	11000	19.03	1.45				
87	9830	16.98	1.55				
103	8380	14.48	2.1				
124	6940	11.99	2.4				
145	5930	10.24	2.9				
91	9430	16.30	1.40			ER 147 ERF147	4
102	8390	14.50	1.50				
121	7120	12.30	1.85				
146	5870	10.15	2.2				
172	4980	8.61	2.6				
208	4130	7.14	2.1				
252	3410	5.89	2.5				
297	2890	5.00	3.0				
110kW							
54	19400	27.40	0.95	ER 167 ERF167	4		
64	16400	23.24	1.10				
78	13500	19.03	1.20	ER 167 ERF167	4		
87	12000	16.98	1.25				

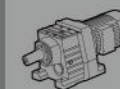
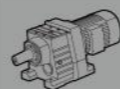
输出转速 Output speed	输出转矩 Output torque	传动比 Ratio	使用系数 Service factor	机型号 Type	电机极数 Motor pole
[r/min]	[Nm]	(i)	(f _s)		
110kW					
103	10200	14.48	1.75	ER 167 ERF167	4
124	8480	11.99	2.0		
145	7240	10.24	2.3		
145	7240	10.24	2.3		
132kW					
64	19700	23.24	0.90	ER 167 ERF167	4
64	19700	23.24	0.90		
78	16200	19.03	1.00	ER 167 ERF167	4
87	14400	16.98	1.05		
103	12300	14.48	1.45		
124	10200	11.99	1.65		
145	8690	10.24	1.95		
145	8690	10.24	1.95		
160kW					
103	14900	14.48	1.20	ER 167 ERF167	4
124	12300	11.99	1.40		
145	10500	10.24	1.60		
145	10500	10.24	1.60		

MTD系列恒扭矩选型参数表
Constant torque model selection parameter form of MTD series

输出转速 Output speed	传动比 Ratio	机型号 Type	电机功率 Power
[r/min]	(i)		[kW]/4P
130Nm			
0.16	8848	ER 27ER17 ERF27ER17	0.12
0.19	7301		
0.20	6844		
0.22	6216		
0.26	5359		
0.30	4682		
0.33	4185		
0.38	3612		
0.44	3153		
0.49	2838		
0.56	2480		
0.64	2168		
0.74	1872		
0.89	1567		
0.96	1441		
1.1	1271		
1.3	1088		
1.4	999		
1.6	863		
1.8	762		
2.1	672		
2.4	581		
2.7	513		
3.1	452	ER 37ER17 ERF37ER17	0.12
3.5	392		
4.1	338		
4.7	298		
5.3	263		
6.0	233		
6.7	208		
7.6	184		
8.7	160		
10	139		
11	121		
13	107	0.25	
15	93		
200Nm			
0.16	8595	ER 37ER17 ERF37ER17	0.12
0.19	7248		
0.20	7092		
0.23	6038		
0.27	5206		
0.31	4548		
0.34	4065		
0.37	3727		
0.45	3110		
0.50	2757		
0.58	2409		
0.66	2106		
0.76	1818		
0.88	1576		
1.0	1343		
1.1	1267		
1.3	1107		
1.4	970		
1.7	839		
1.9	740		
2.1	653		
2.4	576		
2.8	498		
3.2	439	0.12	
3.7	378		
4.2	328		
4.8	289		
5.2	265		
6.2	226		
6.9	202	0.18	
7.8	179		
8.9	156		
10	135	0.25	
11	127		
13	104	0.37	
15	90		

输出转速 Output speed	传动比 Ratio	机型号 Type	电机功率 Power		
[r/min]	(i)		[kW]/4P		
300Nm					
0.10	13282	ER 47ER37 ERF47ER37	0.12		
0.11	12183				
0.13	10372				
0.16	8943				
0.17	8336				
0.19	7286				
0.20	6830				
0.23	6027				
0.25	5494				
0.29	4737				
0.31	4415				
0.36	3859				
0.38	3618				
0.44	3192				
0.49	2830				
0.58	2406				
0.55	2537			ER 47ER37 ERF47ER37	0.12
0.60	2327				
0.70	1981				
0.81	1708				
0.87	1592				
1.00	1392				
1.1	1305				
1.2	1151				
1.3	1049				
1.5	905				
1.6	843				
1.9	737				
2.5	546	0.12			
2.8	502				
3.2	429				
3.7	372	0.18			
4.0	348				
4.6	301				
5.5	255	0.25			
6.1	228				
450Nm					
0.10	14445	ER 57ER37 ERF57ER37	0.12		
0.11	12106				
0.13	10971				
0.15	9454				
0.16	8568				
0.19	7387				
0.21	6633				
0.25	5642				
0.28	4979				
0.32	4332				
0.36	3913				
0.41	3356				
0.48	2910				
0.54	2579				
0.62	2226				
0.71	1964				
0.80	1734			ER 57ER37 ERF57ER37	0.12
0.90	1548				
0.99	1401				
1.2	1190				
1.3	1034				
1.8	779				
2.1	673				
2.3	597	0.18			
2.6	536				
3.0	471				
3.9	357	0.25			
4.3	323				
5.1	271	0.37			
5.8	239				

ER



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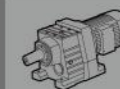
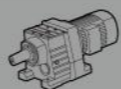
输出转速 Output speed [r/min]	传动比 Ratio (i)	机型号 Type	电机功率 Power [kW]/4P				
600Nm							
0.09	15165	ER 67ER37 ERF67ER37	0.12				
0.11	12911						
0.12	11883						
0.14	10126						
0.15	9070						
0.18	7716						
0.21	6745						
0.23	5967						
0.27	5216						
0.29	4716						
0.34	4122						
0.39	3572						
0.45	3112						
0.50	2763						
0.58	2390						
0.50	2757			ER 77ER37 ERF77ER37	0.12		
0.55	2549						
0.66	2111						
0.77	1797						
0.84	1649						
0.93	1493						
1.0	1364						
1.9	722	ER 87ER57 ERF87ER57	0.18				
2.2	640						
2.4	574						
2.9	487	ER 107ER77 ERF107ER77	0.25				
0.84	1646			ER 77ER37 ERF77ER37	0.12		
0.97	1436						
1.1	1273						
1.3	1100						
1.7	835					ER 87ER57 ERF87ER57	0.18
1.8	754						
2.1	653						
2.4	573						
2.8	496					ER 107ER77 ERF107ER77	0.25
3.2	438						
3.5	394						
4.1	343	ER 137ER77 ERF137ER77	0.37				
4.7	293						
820Nm							
0.08	16645	ER 67ER37 ERF67ER37	0.12				
0.09	15284						
0.10	14246						
0.11	12740						
0.13	10961						
0.14	9730						
0.16	8804						
0.18	7601						
0.21	6748						
0.24	5805						
0.27	5153						
0.31	4542						
0.35	4001						
0.40	3482						
0.45	3064						
0.51	2706						
0.43	3268			ER 77ER37 ERF77ER37	0.12		
0.46	2997						
0.58	2411						
0.64	2180						
0.71	1946						
0.82	1703						
0.84	1650						
0.96	1442						
1.1	1281						
1.2	1121	ER 87ER57 ERF87ER57	0.18				
1.3	1030						
1.5	908						
1.6	874						
1.8	764						

输出转速 Output speed [r/min]	传动比 Ratio (i)	机型号 Type	电机功率 Power [kW]/4P				
820Nm							
2.0	679	ER 77ER37 ERF77ER37	0.25				
2.4	573						
2.5	566		ER 87ER57 ERF87ER57	0.37			
2.9	482						
3.2	435						
3.7	374						
4.2	328						
4.8	291						
5.4	259						
1550Nm							
0.08	17483	ER 67ER37 ERF67ER37	0.12				
0.09	15213						
0.10	13659						
0.11	12095						
0.13	10509						
0.15	9219						
0.17	8145						
0.20	7017						
0.23	6156						
0.25	5490						
0.29	4848						
0.33	4205						
0.37	3723						
0.49	2834						
0.71	1961			ER 77ER37 ERF77ER37	0.18		
0.34	4081						
0.37	3759						
0.44	3134						
0.50	2769						
0.54	2571						
0.66	2119	ER 87ER57 ERF87ER57	0.18				
0.72	1922						
0.80	1728						
0.93	1500						
0.98	1418						
1.1	1231			ER 107ER77 ERF107ER77	0.25		
1.2	1136						
1.3	1052						
1.5	941	ER 137ER77 ERF137ER77	0.37				
1.7	795						
1.9	744						
0.81	1722	ER 67ER37 ERF67ER37	0.18				
0.90	1541						
1.1	1312			ER 77ER37 ERF77ER37	0.25		
1.2	1140						
1.4	1011						
1.6	889					ER 87ER57 ERF87ER57	0.37
1.8	783						
2.0	684						
2.3	599					ER 107ER77 ERF107ER77	0.55
2.6	525						
3.0	456						
3.4	404	ER 137ER77 ERF137ER77	0.75				
3.9	357						
4.5	309			ER 67ER37 ERF67ER37	1.1		
5.2	269						
2.6	539	ER 77ER37 ERF77ER37	0.55				
3.0	469						
3.5	394			ER 87ER57 ERF87ER57	0.75		
3.9	354						
4.7	299	ER 107ER77 ERF107ER77	1.1				
5.5	253						

输出转速 Output speed [r/min]	传动比 Ratio (i)	机型号 Type	电机功率 Power [kW]/4P				
3000Nm							
0.06	21452	ER 97ER57 ERF97ER57	0.12				
0.07	19466						
0.08	17287						
0.09	14945						
0.10	13347						
0.12	11158						
0.14	9976						
0.16	8814						
0.18	7601						
0.21	6700						
0.23	6015						
0.27	5175						
0.31	4534						
0.35	4002			ER 107ER77 ERF107ER77	0.18		
0.40	3485						
0.31	4543					ER 67ER37 ERF67ER37	0.12
0.33	4239						
0.38	3690						
0.46	3054						
0.52	2664	ER 77ER37 ERF77ER37	0.25				
0.62	2251						
0.70	1980						
0.80	1738						
0.86	1616						
0.97	1427						
1.2	1203	ER 107ER77 ERF107ER77	0.55				
1.3	1090						
1.5	933						
1.6	874	ER 137ER77 ERF137ER77	0.75				
1.8	769						
0.77	1813			ER 67ER37 ERF67ER37	0.37		
0.88	1581						
1.0	1389						
1.1	1230	ER 77ER37 ERF77ER37	0.55				
1.3	1060						
1.5	944						
1.7	823	ER 87ER57 ERF87ER57	0.75				
1.9	737						
2.2	637			ER 107ER77 ERF107ER77	1.1		
2.5	560						
2.9	478						
3.2	437	ER 137ER77 ERF137ER77	1.5				
3.7	377						
4.2	332						
4.8	297	ER 67ER37 ERF67ER37	2.2				
5.8	244						
6.1	234						
2.2	628	ER 77ER37 ERF77ER37	1.1				
2.7	526						
3.0	474						
3.3	429	ER 87ER57 ERF87ER57	1.5				
3.8	372						
4.1	344						
4.8	296	ER 107ER77 ERF107ER77	2.2				
5.3	269						
6.2	228						
4300Nm							
0.07	19866	ER 97ER57 ERF97ER57	0.12				
0.08	17230						
0.09	15169						
0.11	12924						
0.12	11196						
0.14	9675						
0.16	8620						
0.18	7589						
0.21	6767			ER 107ER77 ERF107ER77	0.18		
0.24	5897						
0.27	5187						
0.31	4423						

输出转速 Output speed [r/min]	传动比 Ratio (i)	机型号 Type	电机功率 Power [kW]/4P		
4300Nm					
0.36	3892	ER 107ER77 ERF107ER77	0.25		
0.41	3423				
0.46	3048				
0.36	3863			ER 67ER37 ERF67ER37	0.25
0.41	3372				
0.45	3060				
0.53	2603			ER 77ER37 ERF77ER37	0.37
0.61	2296				
0.66	2092				
0.81	1718			ER 87ER57 ERF87ER57	0.55
0.91	1522				
1.00	1394				
1.2	1187			ER 107ER77 ERF107ER77	0.75
1.3	1036				
1.5	920				
1.7	815				
1.9	737				
2.2	636			ER 67ER37 ERF67ER37	1.5
2.8	507				
0.70	1995				
0.77	1809	ER 77ER37 ERF77ER37	0.55		
0.87	1597				
0.98	1415				
1.1	1216	ER 87ER57 ERF87ER57	0.75		
1.3	1096				
1.5	929			ER 107ER77 ERF107ER77	1.1
1.7	828				
2.3	613	ER 137ER77 ERF137ER77	1.5		
2.6	544				
2.8	492				
3.4	417	ER 67ER37 ERF67ER37	2.2		
3.9	366				
4.4	323				
4.9	287	ER 77ER37 ERF77ER37	3		
5.8	246				
6.9	208			ER 87ER57 ERF87ER57	4
7.9	182				
3.1	459				
3.4	417	ER 107ER77 ERF107ER77	1.5		
3.7	379				
4.4	324				
4.9	289	ER 137ER77 ERF137ER77	3		
5.5	256				
6.5	221			ER 67ER37 ERF67ER37	4
7.5	192				
8.4	172				
8000Nm					
0.06	21851	ER 97ER57 ERF97ER57	0.12		
0.07	18651				
0.08	16482				
0.09	14772				
0.11	12996				
0.12	11701			ER 107ER77 ERF107ER77	0.18
0.13	10563				
0.16	8776				
0.19	7472			ER 137ER77 ERF137ER77	0.25
0.21	6571				
0.24	5882				
0.27	5119			ER 67ER37 ERF67ER37	0.37
0.31	4474				
0.36	3905				
0.40	3462			ER 77ER37 ERF77ER37	0.55
0.46	3022				

ER



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输出转速 Output speed [r/min]	传动比 Ratio (i)	机型号 Type	电机功率 Power [kW]/4P
8000Nm			
0.29 0.35	4836 3956	ER 137ER77 ERF137ER77	0.37
0.39 0.42 0.46 0.55	3608 3298 3007 2525		0.55
0.63 0.73	2222 1913		0.75
0.86 1.0 1.1	1623 1366 1233		1.1
1.2 1.4 1.6	1123 1024 872		1.5
2.1 2.4	687 598		2.2
0.52 0.57	2675 2435		0.55
0.67 0.76	2071 1836		0.75
0.88 1.0 1.1	1597 1397 1246		1.1
1.3 1.5	1100 952		1.5
1.7 1.9 2.3	824 730 622		2.2
2.5 2.9	561 492		3
3.4 3.7	424 385		4
4.4 5.0 5.7	324 287 252		5.5
2.5 2.7 3.1	570 517 458		3
3.8 4.2 4.8	380 342 300	4 5.5	
13000Nm			
0.06 0.06	23889 21490	ER 147ER77 ERF147ER77	0.12
0.08 0.09 0.10 0.11	18227 15989 13838 12244		0.18
0.12 0.14	11153 9795		0.25
0.17 0.19 0.21	8312 7320 6556		0.37
0.25 0.28 0.33	5546 4907 4270		0.55
0.37 0.42 0.48	3749 3338 2901		0.75 1.1
0.56 0.63 0.72	2506 2222 1957		1.1

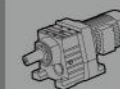
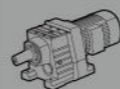
输出转速 Output speed [r/min]	传动比 Ratio (i)	机型号 Type	电机功率 Power [kW]/4P	
13000Nm				
0.81 0.91	1727 1531	ER 147ER77 ERF147ER77	1.5	
1.1 1.2 1.4	1318 1156 1020		2.2	
1.6 1.8	882 788		3	
2.1 2.3 2.6	698 622 551		4	
3.0	486		5.5	
2.7 3.2 3.4	528 456 428		5.5	
4.0 4.4	365 332		7.5	
5.2 5.7 6.7	281 254 219		11	
18000Nm				
0.05 0.06 0.07 0.08 0.09 0.10 0.12 0.13 0.15	27096 22369 19741 17489 15607 13954 11643 10359 9520		ER 167ER97 ERF167ER97	0.55
0.18	7647	0.75		
0.20 0.23	6995 6064	0.55		
0.26 0.30 0.33	5395 4644 4158	0.75		
0.37 0.45	3741 3092	1.1		
0.53 0.61 0.68	2652 2300 2055	1.5		
0.76 0.85 0.99	1870 1676 1434	2.2		
1.1 1.3 1.4	1285 1131 998	3		
1.7	863	4		
1.9 2.2 2.5	757 663 579	5.5		
3.0 3.4	493 431	7.5		
3.9 4.4 4.7 5.2	375 335 308 279	11		
4.9	295	11		
5.4 6.4 7.3	270 229 199	15		
5.0	291	11		
5.5 6.4 7.4	264 227 198	15		

ER系列轴输入型选型参数表 (n=1400 r/min)
Model selection parameter form of shaft input type of ER series (n=1400 r/min)

传动比 Ratio (i)	输出转速 Output speed [r/min]	许用扭矩 Permissible torque [Nm]	额定功率 Nominal Power Ratings [kW]	机型号 Type
5.50 5.07 4.35 3.79 3.55 3.14 2.91 2.64	255 276 322 369 394 446 481 530	37 34 61 58 55 65 49 69	1.0 1.0 2.1 2.3 2.3 3.1 2.5 3.9	ERX 57 ERXF57
2.37 2.04 1.92 1.65 1.48 1.26	591 686 729 847 948 1110	69 69 69 69 68 63	4.4 5.1 5.4 6.2 6.9 7.5	AD3
6.07 5.18 4.53 4.25 3.77	231 270 309 329 371	41 75 71 69 87	1.0 2.2 2.3 2.4 3.4	AD2
3.20 2.89 2.54 2.40 2.04 1.86 1.61 1.40	438 485 551 583 685 754 870 1000	100 105 118 123 114 108 99 90	4.7 5.4 6.9 7.7 8.3 8.7 9.2 9.6	ERX 67 ERXF67
8.00 7.40 6.41 5.63 5.30	175 189 218 249 264	54 50 101 107 101	1.0 1.0 2.4 2.8 2.9	AD2
4.73 4.04 3.67	296 347 382	123 143 143	3.9 5.3 5.8	AD3
3.25 3.08 2.70 2.43 2.13 1.88 1.67 1.42	431 455 519 576 657 745 840 984	182 193 215 215 200 187 173 155	8.4 9.4 11.9 13.2 14.0 14.9 15.5 16.3	ERX 77 ERXF77
8.65 7.63 7.20	162 183 194	139 145 136	2.4 2.8 2.8	AD2
6.45 5.56 5.07	217 252 276	192 225 215	4.4 6.1 6.3	AD3
4.50 3.78	311 370	290 305	9.6 12.1	ERX 87 ERXF87
3.48 3.09 2.76 2.48 2.15 1.93 1.60 1.39	403 454 507 564 650 726 875 1006	405 405 405 405 385 355 315 290	17.4 20 22 24 27 28 29 31	AD5
8.23 7.16 6.56	170 196 214	225 260 300	4.1 5.4 6.8	AD3
5.79 4.91	242 285	420 395	10.8 12.0	ERX 97 ERXF97

传动比 Ratio (i)	输出转速 Output speed [r/min]	许用扭矩 Permissible torque [Nm]	额定功率 Nominal Power Ratings [kW]	机型号 Type	
4.52 4.04 3.64 3.30	309 346 385 425	595 595 595 595	20 22 24 27	AD5	
2.92 2.64 2.24 1.96 1.64 1.42	479 530 625 716 856 988	595 595 595 570 505 455	30 34 40 44 46 48	ERX 97 ERXF97	
6.63 5.61	211 250	460 455	10.4 12.1	AD4	
5.19 4.65 4.20 3.81	270 301 333 367	695 695 830 830	20 22 30 33	AD5	
3.38 3.07 2.64 2.30 1.95 1.71 1.44	414 456 530 608 716 820 969	830 830 830 830 730 640 540	37 40 47 54 56 56 56	ERX 107 ERXF107	
138.79 127.30 108.38	10 11 13	130 130 130	0.15 0.17 0.20	AD1	
93.45 87.10 76.14 71.37 62.98 57.40 49.49 46.13 40.33 37.80 33.36 29.57 25.14	15 16 18 20 22 24 28 30 35 37 42 47 56	130 130 130 130 130 130 130 130 130 130 130 130 130	0.23 0.24 0.28 0.30 0.34 0.37 0.43 0.46 0.53 0.56 0.63 0.72 0.84		
29.15 26.80 22.93 19.88 18.58 16.06 13.64 12.18 10.41 9.75 8.16 7.63 6.59 5.60 5.00 4.27 4.00 3.37	48 52 61 70 75 87 103 115 135 143 172 184 212 250 280 328 350 415	130 130 130 130 130 130 130 129 122 122 116 112 106 99 95 87 85 79	0.70 0.76 0.88 1.0 1.1 1.3 1.5 1.7 1.8 2.0 2.2 2.3 2.5 2.8 3.0 3.2 3.3 3.7		
134.82 123.66 105.28 90.77 84.61 73.96 69.33 61.18 55.76	10 11 13 15 17 19 20 23 25	200 200 200 200 200 200 200 200 200	0.24 0.26 0.31 0.36 0.39 0.44 0.47 0.53 0.58		ER 27 ERF27
					AD2
					AD1

ER



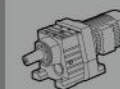
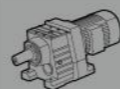
ER

传动比 Ratio	输出转速 Output speed	许用扭矩 Permissible torque	额定功率 Nominal Power Ratings	机型号 Type	
(i)	(r/min)	(Nm)	(kW)		
48.08	29	200	0.68	AD2	
44.81	31	200	0.73		
39.17	36	200	0.83		
36.72	38	200	0.89		
32.40	43	200	1.0		
28.73	49	200	1.1		
24.42	57	200	1.3		
28.32	49	189	1.0		ER 37 ERF37
26.03	54	173	1.0		
22.27	63	200	1.4		
19.31	73	200	1.6		
18.05	78	200	1.7		
15.60	90	200	2.0		
13.25	106	190	2.2		
11.83	118	183	2.4		
10.11	139	170	2.6		
9.47	148	167	2.8		
7.97	176	156	3.1	AD2	
6.67	210	144	3.4		
5.67	247	142	3.9		
5.06	277	135	4.2		
4.32	324	126	4.5		
4.05	346	121	4.7		
3.41	411	107	4.9		
172.76	8.1	300	0.28		AD2
159.15	8.8	300	0.31		
136.73	10	300	0.36		
119.03	12	300	0.41		
111.51	13	300	0.44		
98.52	14	300	0.50		
91.50	15	300	0.53		
82.93	17	300	0.59		
74.46	19	300	0.66		
66.95	21	300	0.73		
62.72	22	300	0.78	AD2	
55.41	25	300	0.88		
51.46	27	300	0.95		
46.64	30	300	1.0		
41.88	33	300	1.2		
36.07	39	300	1.4		
33.92	41	300	1.4		
29.19	48	300	1.7		
26.08	54	300	1.9		
22.28	63	300	2.2		
33.00	42	225	1.1	ER 47 ERF47	
30.40	46	205	1.1		
26.12	54	300	1.8		
22.74	62	300	2.1		
21.30	66	300	2.2		
18.82	74	295	2.4		
17.48	80	290	2.6		
15.84	88	275	2.7		
14.22	98	265	2.9		
12.25	114	250	3.2		
11.52	122	245	3.3	AD2	
9.91	141	230	3.6		
8.86	158	220	3.9		
7.57	185	163	3.4		
6.96	201	159	3.6		
6.00	233	156	4.1		
5.64	248	155	4.3		
4.85	288	150	4.8		
4.34	323	146	5.3		
3.70	378	144	6.1		AD3
3.06	458	144	7.4		

传动比 Ratio	输出转速 Output speed	许用扭矩 Permissible torque	额定功率 Nominal Power Ratings	机型号 Type	
(i)	(r/min)	(Nm)	(kW)		
169.54	8.3	450	0.43	AD2	
156.18	9.0	450	0.47		
134.18	10	450	0.55		
116.81	12	450	0.63		
109.43	13	450	0.67		
96.68	14	450	0.76		
89.80	16	450	0.82		
81.38	17	450	0.90		
73.07	19	450	1.0		
64.70	22	450	1.1		
60.61	23	450	1.2	ER 57 ERF57	
53.55	26	450	1.4		
49.74	28	450	1.5		
45.07	31	450	1.6		
40.47	35	450	1.8		
34.86	40	450	2.1		
32.78	43	450	2.2		
28.21	50	450	2.6		
25.20	56	450	2.9		
23.87	59	420	2.7		AD2
22.41	62	410	2.9		
19.89	70	450	3.5		
16.87	83	450	4.2		
15.23	92	450	4.6		
13.40	104	435	5.1		
12.65	111	430	5.3	AD3	
10.77	130	405	5.9		
9.79	143	390	6.2		
8.84	158	335	5.9		
8.48	165	370	6.8		
7.77	180	355	7.1		
7.34	191	350	7.4		
6.25	224	335	8.4		
5.68	246	320	8.8		
4.92	285	305	9.7		
4.28	327	280	10.2		
190.00	7.4	600	0.51	AD2	
175.03	8.0	600	0.56		
150.37	9.3	600	0.65		
130.91	11	600	0.75		
122.64	11	600	0.80		
108.35	13	600	0.90		
100.63	14	600	0.97		
91.20	15	600	1.1		
81.89	17	600	1.2		
70.53	20	600	1.4		
66.33	21	600	1.5	ER 67 ERF67	
60.01	23	600	1.6		
55.74	25	600	1.8		
50.51	28	600	1.9		
45.36	31	600	2.2		
39.07	36	580	2.4		
36.74	38	570	2.5		
31.61	44	540	2.8		
28.25	50	520	3.0		
26.75	52	410	2.4		AD2
25.11	56	400	2.5		
22.29	63	560	3.9		
18.91	74	600	4.9	AD3	
17.07	82	590	5.4		
15.02	93	560	5.8		
14.18	99	550	6.0		

传动比 Ratio	输出转速 Output speed	许用扭矩 Permissible torque	额定功率 Nominal Power Ratings	机型号 Type
(i)	(r/min)	(Nm)	(kW)	
12.08	116	520	6.7	ER 67 ERF67
10.97	128	500	7.1	
9.51	147	470	7.7	
8.27	169	440	8.3	
7.79	180	380	7.6	
7.36	190	370	7.8	
6.27	223	330	8.2	
5.70	246	310	8.5	
4.93	284	290	9.2	
4.29	326	270	9.8	
225.68	6.2	820	0.59	AD2
192.56	7.3	820	0.69	
168.38	8.3	820	0.79	
158.10	8.9	820	0.84	
140.35	10.0	820	0.95	
119.04	12	820	1.1	
107.47	13	820	1.2	
94.55	15	820	1.4	
89.28	16	820	1.5	
76.02	18	820	1.8	
69.09	20	820	1.9	ER 77 ERF77
63.74	22	820	2.1	
57.55	24	820	2.3	
50.63	28	820	2.6	
47.81	29	820	2.8	
40.71	34	820	3.3	
36.99	38	820	3.6	
32.05	44	820	4.2	
27.89	50	780	4.6	
24.24	58	820	5.3	
22.00	64	820	5.8	
19.50	72	780	6.2	
18.48	76	780	6.6	
16.17	87	740	7.1	
14.57	96	720	7.7	AD4
12.78	110	690	8.4	
11.28	124	660	9.1	
10.00	140	630	9.8	
8.59	163	630	11.4	
7.74	181	610	12.3	
6.79	206	580	13.3	
5.99	234	540	14.1	
5.31	264	510	15.0	
4.54	309	510	17.5	
253.56	5.5	1550	1.00	ER 87 ERF87
222.70	6.3	1550	1.1	
209.59	6.7	1550	1.2	
186.94	7.5	1550	1.4	
159.76	8.8	1550	1.6	
145.00	9.7	1550	1.7	
128.52	11	1550	2.0	
121.80	11	1550	2.1	
106.60	13	1550	2.4	
96.04	15	1550	2.6	
84.25	17	1550	3.0	
74.86	19	1550	3.4	
66.35	21	1550	3.8	
62.88	22	1550	4.0	
55.04	25	1550	4.6	
49.58	28	1550	5.1	
43.50	32	1550	5.8	AD3
38.38	36	1550	6.6	
34.03	41	1550	7.4	
29.05	48	1500	8.4	
28.64	49	1550	8.4	
24.07	58	1550	10.0	AD4
22.12	63	1500	10.6	
19.64	71	1440	11.4	
17.56	80	1390	12.3	
15.79	89	1280	12.6	
13.71	102	1280	14.6	
12.27	114	1230	15.6	
10.18	138	1180	18.1	

传动比 Ratio	输出转速 Output speed	许用扭矩 Permissible torque	额定功率 Nominal Power Ratings	机型号 Type	
(i)	(r/min)	(Nm)	(kW)		
9.01	155	1210	21	ER 87 ERF87	
8.10	173	1160	22		
7.03	199	1070	24		
6.29	222	1020	25		
5.22	268	910	27		
4.54	308	910	31		
213.20	6.6	3000	2.3		AD3
183.65	7.6	3000	2.7		
167.60	8.4	3000	2.9		
148.64	9.4	3000	3.3		
124.94	11	3000	3.9		
114.82	12	3000	4.3		
101.96	14	3000	4.8		
91.16	15	3000	5.4		
81.96	17	3000	6.0		
71.14	20	3000	6.9		
65.07	22	3000	7.5	AD4	
59.80	23	3000	8.2		
53.10	26	3000	9.2		
47.48	29	3000	10.3		
42.69	33	3000	11.4		
37.05	38	3000	13.2		
33.18	42	2890	14.2		
27.52	51	2670	15.8		
31.59	44	2560	12.6		ER 97 ERF97
26.80	52	2430	14.1		
24.68	57	2830	17.9	AD5	
22.06	63	2720	19		
19.85	71	2610	21		
17.98	78	2500	22		
15.94	88	2400	23		
14.42	97	2300	25		
12.22	115	2190	28		
10.67	131	2090	31		
9.29	151	2030	34		AD6
8.39	167	2030	38		
7.12	197	2000	44		
6.21	225	1890	47		
5.20	269	1780	53		
4.50	311	1630	56		
250.65	5.6	4300	2.8	AD3	
229.49	6.1	4300	3.1		
202.75	6.9	4300	3.5		
171.99	8.1	4300	4.1		
158.36	8.8	4300	4.4		
141.55	9.9	4300	4.9		
127.43	11	4300	5.5		
115.39	12	4300	6.1		
102.33	14	4300	6.8		
92.52	15	4300	7.6		
78.42	18	4300	8.9		
70.81	20	4300	9.9	ER 107 ERF107	
63.75	22	4300	11.0		
57.73	24	4300	12.1		
51.19	27	4300	13.7		
46.29	30	4300	15.1		
39.23	36	4300	17.9		
34.27	41	4300	20		
28.66	49	4300	24		
30.71	46	4300	22		AD5
27.53	51	4300	24		
24.85	56	4300	27		
22.57	62				

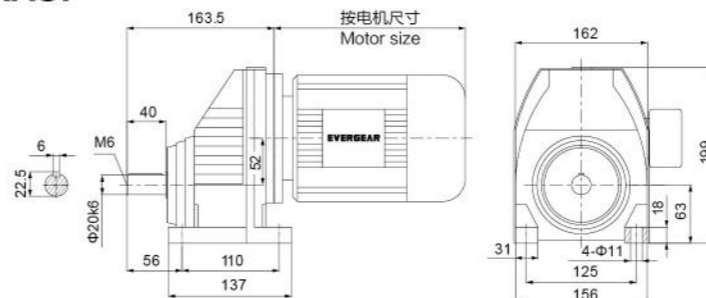


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传动比 Ratio	输出转速 Output speed	许用扭矩 Permissible torque	额定功率 Nominal Power Ratings	机型号 Type		
(i)	(r/min)	(Nm)	(kW)			
20.03	70	4300	33	ER 107 ERF107	AD6	
18.17	77	4300	37			
15.62	90	4300	43			
13.63	103	4300	49			
11.56	121	4280	58			
10.11	139	3740	58			
8.55	164	3160	58			
8.03	174	2900	56			
7.01	200	2460	55			
5.95	235	2150	56			
5.20	269	2000	60			
4.39	319	2000	71			
216.82	6.5	8000	6.0	ER 167 ERF167	AD4	
183.56	7.6	8000	7.1			
169.87	8.2	8000	7.7			
152.25	9.2	8000	8.6			
137.45	10	8000	9.5			
124.85	11	8000	10.4			
110.77	13	8000	11.8			
100.52	14	8000	13.0			
86.40	16	8000	15.1			
79.72	18	8000	16.3			
72.41	19	8000	18.0			
64.25	22	8000	20	ER 137 ERF137	AD5	
58.30	24	8000	22			
50.11	28	8000	26			
43.74	32	8000	30			
37.10	38	8000	35			
32.43	43	8000	40			
27.42	51	7680	46			
28.80	49	7780	42			
23.50	60	8000	53			AD7
21.43	65	8000	58			
18.55	75	8000	67			
16.36	86	8000	76			
14.13	99	8000	88			
12.50	112	7390	92			
10.51	133	7200	107			
8.48	165	6900	127			
7.28	192	4600	99			
6.12	229	4400	112			
4.94	283	4100	129			
170.22	8.2	13000	12.4	ER 147 ERF147	AD4	
153.12	9.1	13000	13.8			
124.92	11	13000	17.0			
113.93	12	13000	18.6			
98.60	14	13000	21			
87.00	16	13000	24			
75.14	19	13000	28			
69.82	20	13000	30			
63.68	22	13000	33			
55.11	25	13000	38			
48.63	29	13000	44			
42.00	33	13000	50			
37.15	38	13000	57	AD5		
31.22	45	13000	68			
25.21	56	11900	77			
21.30	66	11700	86		AD6	
18.80	74	10300	85			
16.30	86	13000	124			
14.50	97	12300	132			
12.30	114	10600	134			
10.15	138	8650	133			
8.61	163	7340	133			
7.14	196	6440	141			
5.89	238	5230	138			
5.00	280	4430	138			

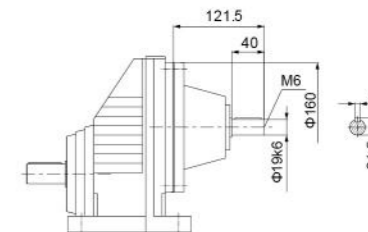
传动比 Ratio	输出转速 Output speed	许用扭矩 Permissible torque	额定功率 Nominal Power Ratings	机型号 Type	
(i)	(r/min)	(Nm)	(kW)		
229.71	6.1	18000	12.8	AD5	
186.93	7.5	18000	15.7		
153.07	9.1	18000	19		
139.98	10	18000	21		
121.81	11	18000	24		
107.49	13	18000	27		
93.19	15	18000	31		
82.91	17	18000	35		
72.24	19	18000	41		
66.06	21	18000	44		
57.48	24	18000	51		
50.73	28	18000	58	AD8	
43.98	32	18000	67		
39.13	36	18000	75		
33.20	42	18000	88		
27.40	51	18000	107		
23.24	60	18000	126		
46.00	30	7000	24		AD5
37.74	37	9000	37		
30.71	46	10000	51		
24.57	57	14000	89		
21.85	64	13000	93		
19.03	74	16000	131		
16.98	82	15000	138		
14.48	97	18000	194		
11.99	117	17000	221		
10.24	137	17000	259		

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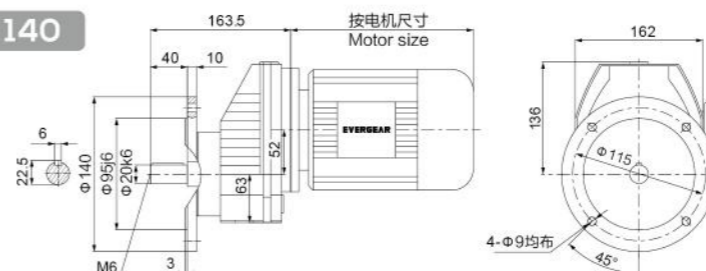
ERX..S57

AD2

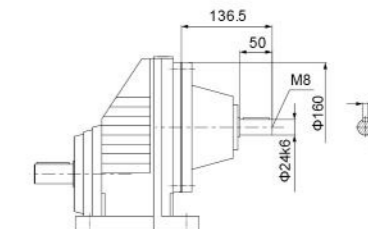


ERXF57

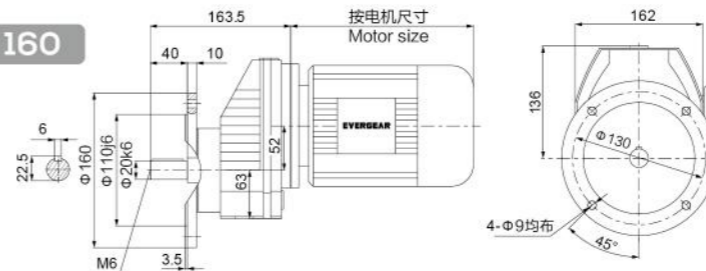
φ140



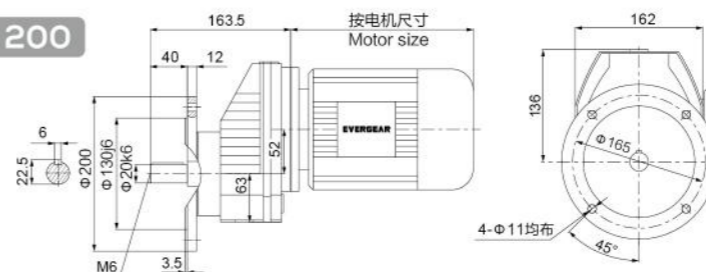
AD3



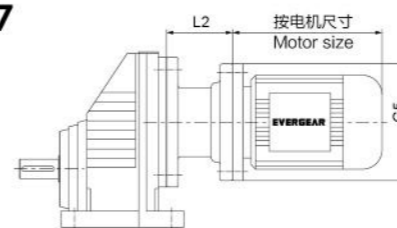
φ160



φ200



ERX..57



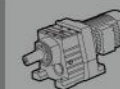
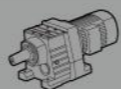
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机型号 Motor size	63	71	80	90	100	112	132					
功率/Power(kw)	0.12	0.18	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3	4	5.5
L2	68	68	81.5	81.5	88.5	88.5	124.5					
G5	φ140	φ160	φ200	φ200	φ250	φ250	φ300					

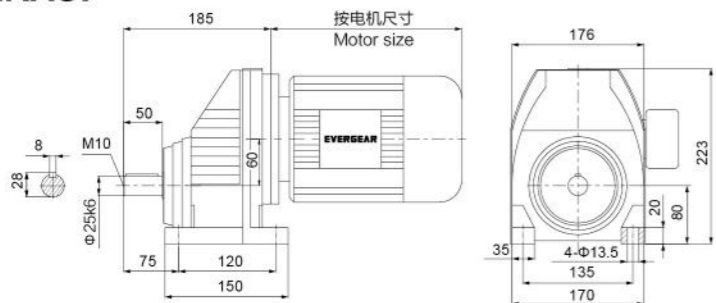


1. "ERX..57" 表示 ERX..57、ERXF..57。
2. 需方自配电机 G5 ≥ φ250 时，是否影响正常安装。
1. "ERX..57" Means ERX..57、ERXF..57.
2. If the motor provided by the purchaser is G5 ≥ φ250, please check if normal installation is influenced.

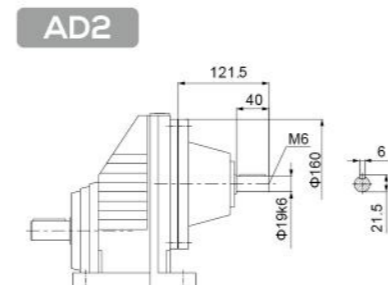
ER



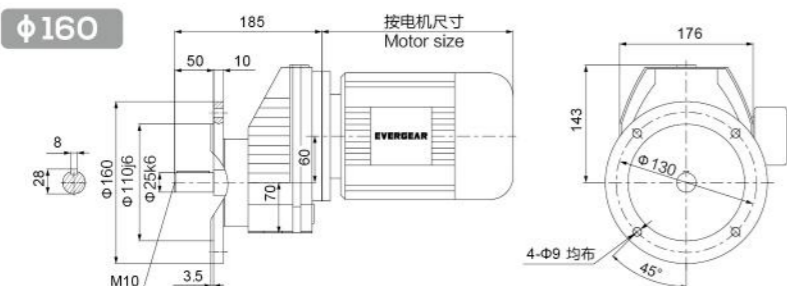
ERX67



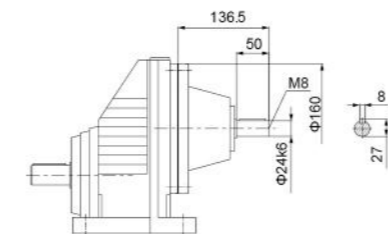
ERX..S67



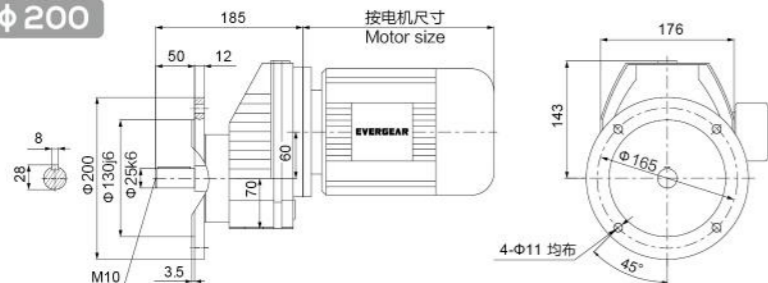
ERXF67



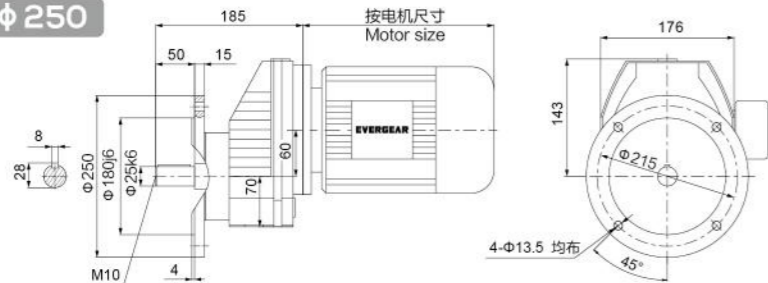
AD3



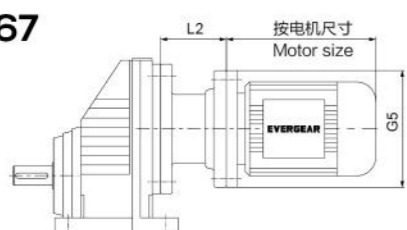
φ200



φ250



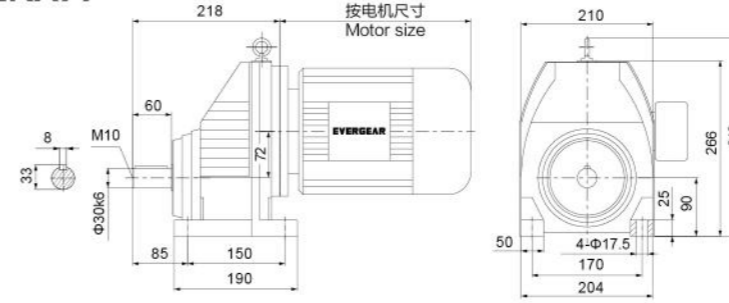
ERX..67



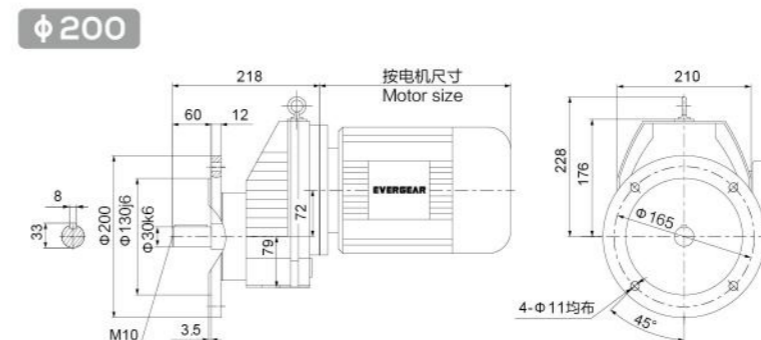
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机型号 Motor size	63	71	80	90	100	112	132
功率/P Power (kw)	0.12	0.18	0.25	0.37	0.55	0.75	1.1
L2	68	68	81.5	81.5	88.5	88.5	124.5
G5	φ140	φ160	φ200	φ200	φ250	φ250	φ300

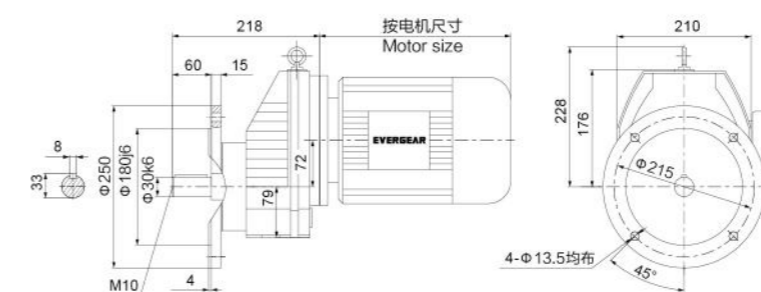
ERX77



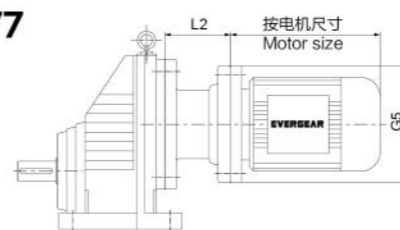
ERXF77



φ250



ERX..77

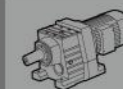
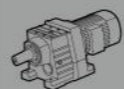


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机型号 Motor size	90	100	112	132	160
功率/P Power (kw)	1.1	1.5	2.2	3	4
L2	74	81	81	117	156
G5	φ200	φ250	φ250	φ300	φ350

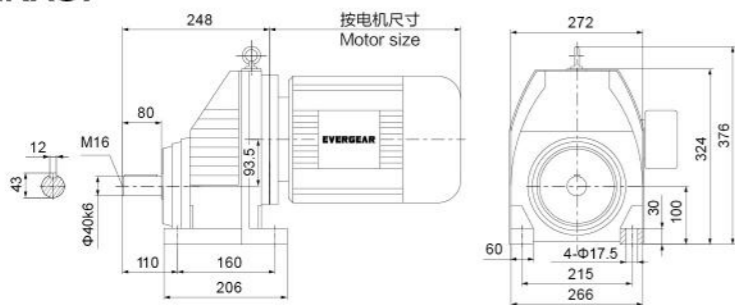
1. "ERX..67" 表示 ERX..67、ERXF..67。
2. 需方自配电机 G5 ≥ φ300 时，是否影响正常安装。
1. "ERX..67" Means ERX..67、ERXF..67.
2. If the motor provided by the purchaser is G5 ≥ φ300, please check if normal installation is influenced.

1. "ERX..77" 表示 ERX..77、ERXF..77。
2. 需方自配电机 G5 ≥ φ350 时，是否影响正常安装。
1. "ERX..77" Means ERX..77、ERXF..77.
2. If the motor provided by the purchaser is G5 ≥ φ350, please check if normal installation is influenced.

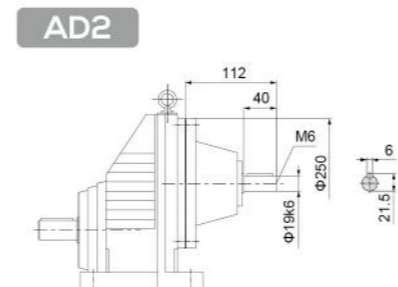


ER

ERX87

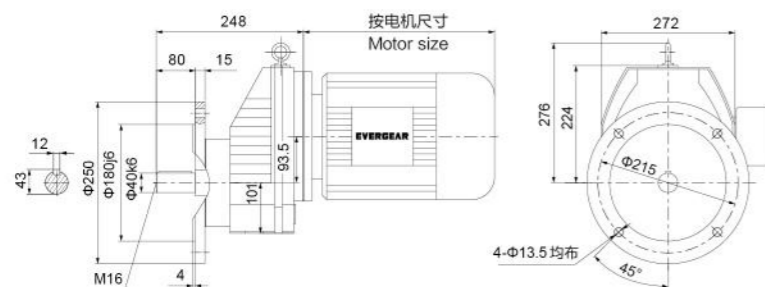


ERX..S87

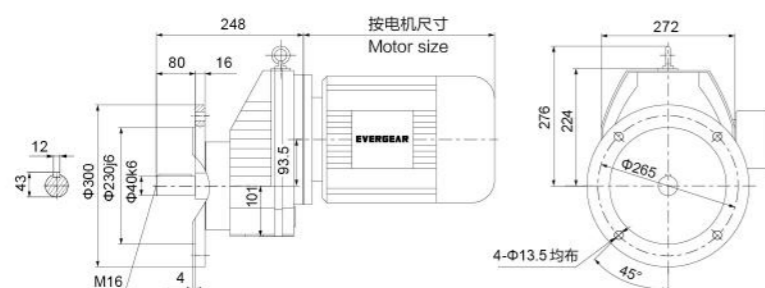


ERXF87

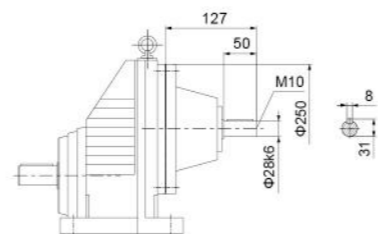
φ 250



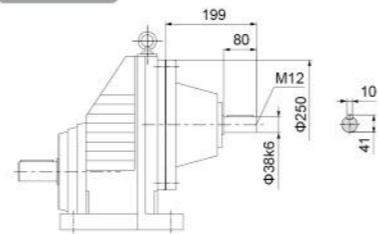
φ 300



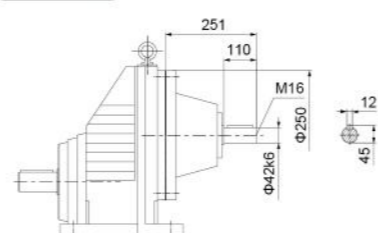
AD3



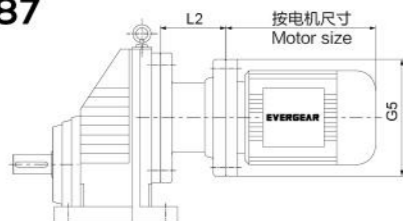
AD4



AD5



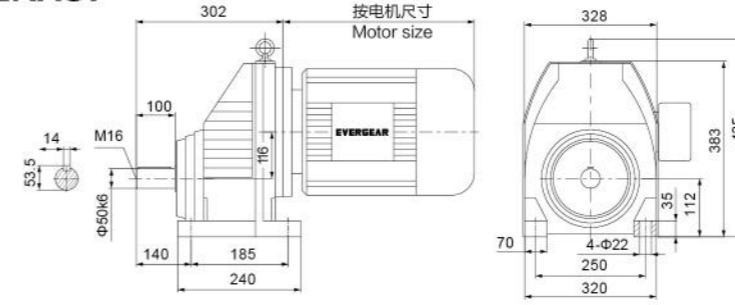
ERX..87



需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

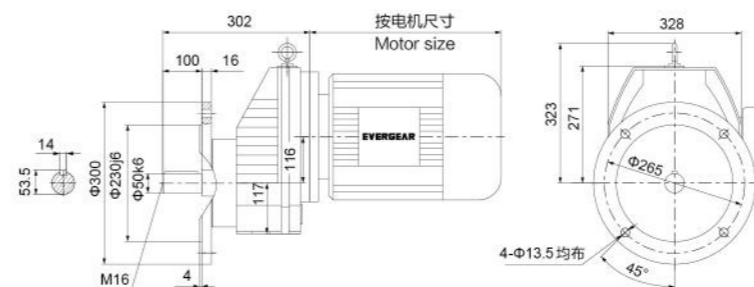
Y2电机座号 Motor size	100	112	132	160	180
功率/Power/(kw)	3	4	5.5 7.5	11 15	18.5 22
L2	79	79	113	152	152
G5	φ250	φ250	φ300	φ350	φ350

ERX97

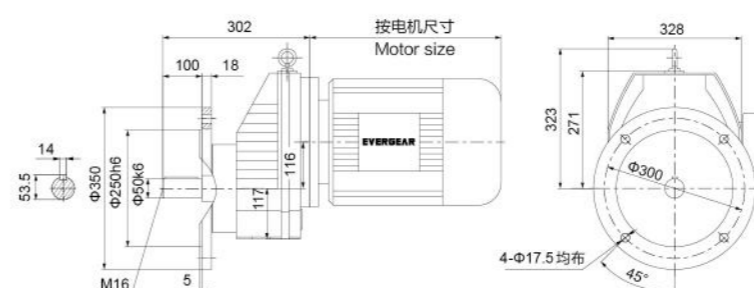


ERXF97

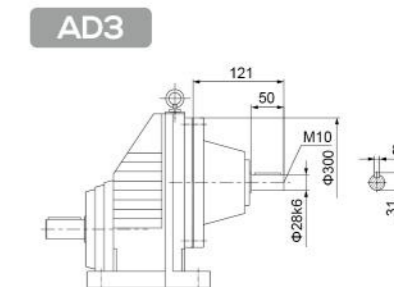
φ 300



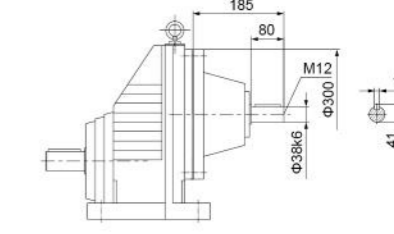
φ 350



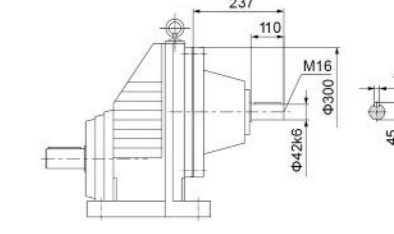
ERX..S97



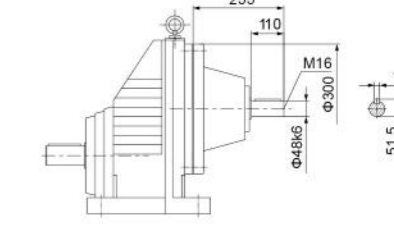
AD3



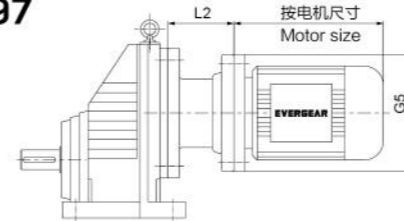
AD4



AD5



ERX..97



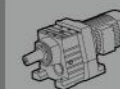
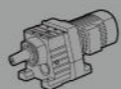
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机座号 Motor size	132	160	180	200
功率/Power/(kw)	5.5 7.5	11 15	18.5 22	30
L2	99	138	138	146
G5	φ300	φ350	φ350	φ400

ER

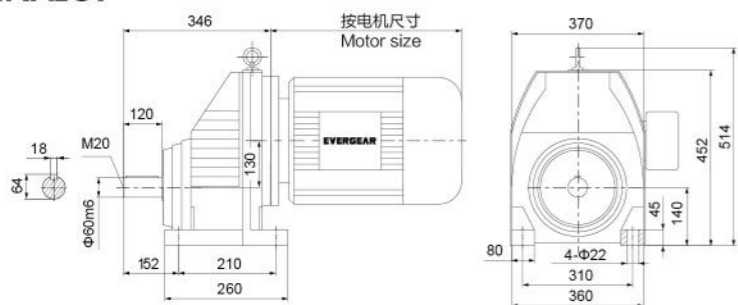
注 Note "ERX..87" 表示 ERX..87、ERXF..87。 "ERX..87" Means ERX..87、ERXF..87。

注 Note "ERX..97" 表示 ERX..97、ERXF..97。 "ERX..97" Means ERX..97、ERXF..97。



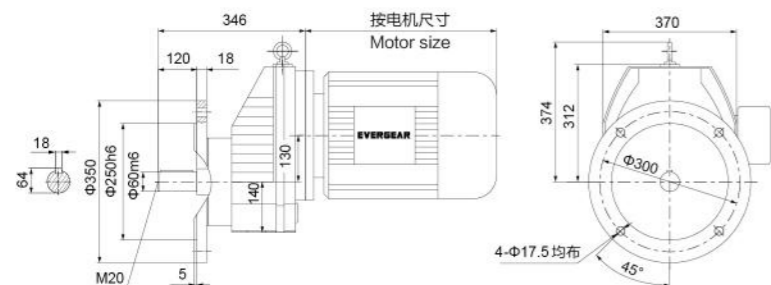
ER

ERX107

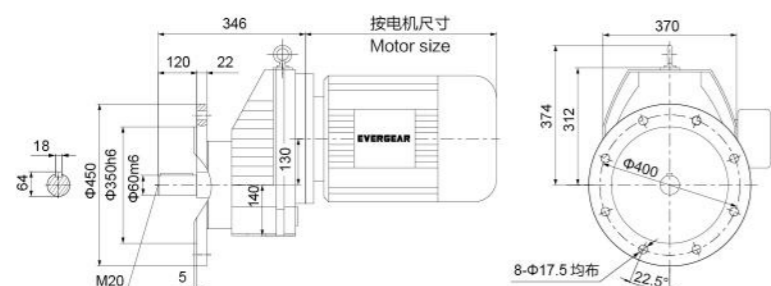


ERXF107

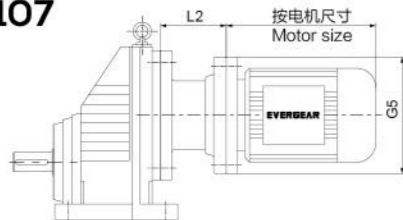
Φ350



Φ450



ERX..107

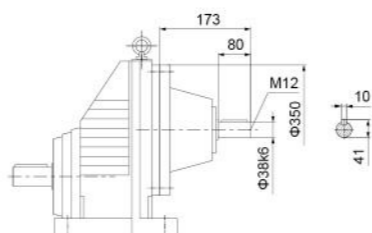


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

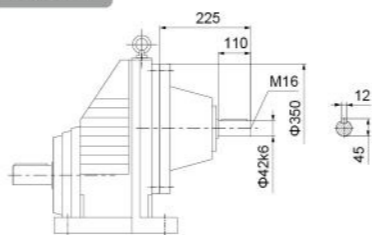
Y2电机座号 Motor size	132	160	180	200	225
功率4P Power/(kw)	5.5 7.5	11 15	18.5 22	30	37 45
L2	87	126	126	134	177
G5	Φ300	Φ350	Φ350	Φ400	Φ450

ERX..S107

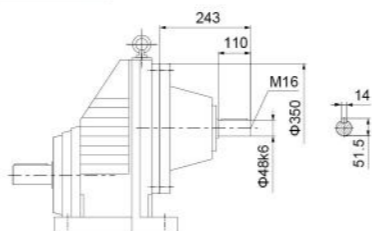
AD4



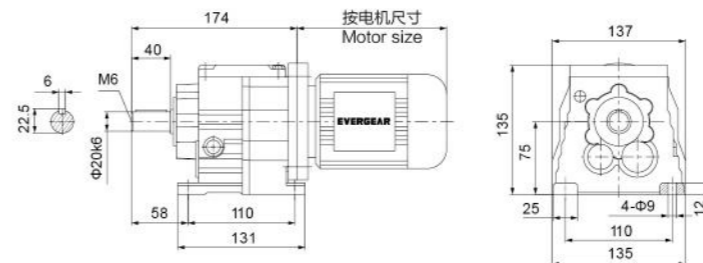
AD5



AD6

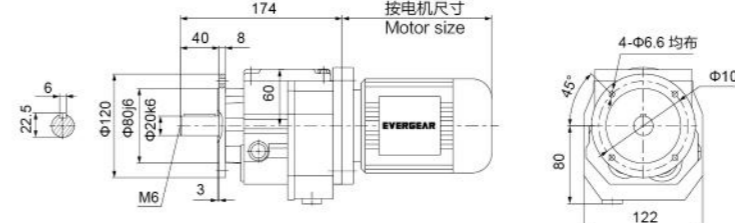


ER17

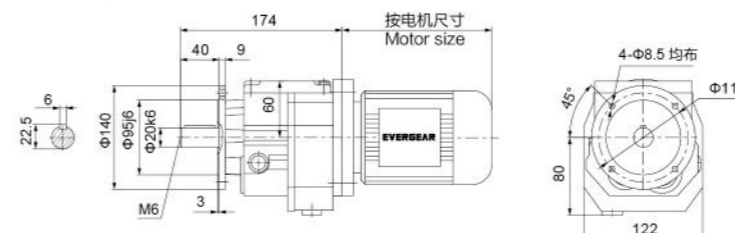


ERF17

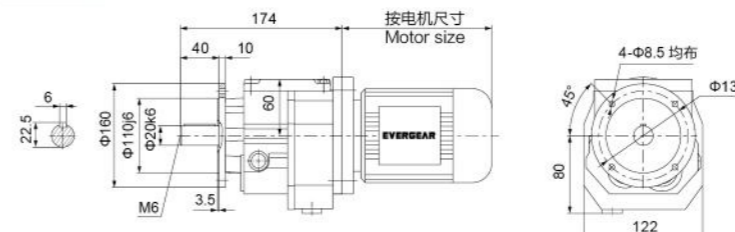
Φ120



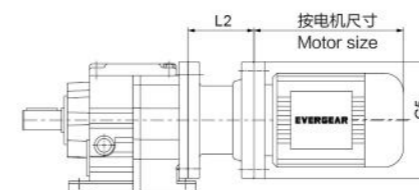
Φ140



Φ160



ER..17



需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机座号 Motor size	63	71	80
功率4P Power/(kw)	0.12 0.18	0.25 0.37	0.55 0.75
L2	75	75	88.5
G5	Φ140	Φ160	Φ200

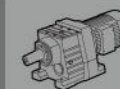
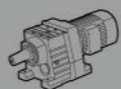
ER



ERX..107 表示 ERX..107、ERXF..107。 *ERX..107* Means ERX..107、ERXF..107。

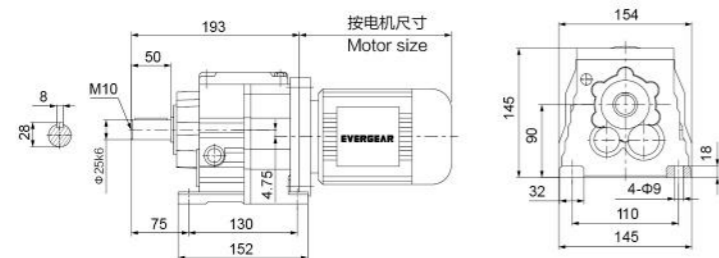


1. "ER.." 表示 ER..、ERF.. 2.需方自配电机 G5 ≥ Φ160 时，是否影响正常安装。
1. "ER.." Means ER..、ERF.. 2.If the motor provided by the purchaser is G5 ≥ Φ160, please check if normal installation is influenced.

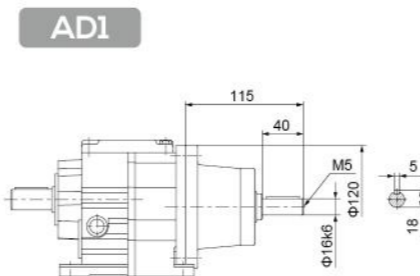


ER

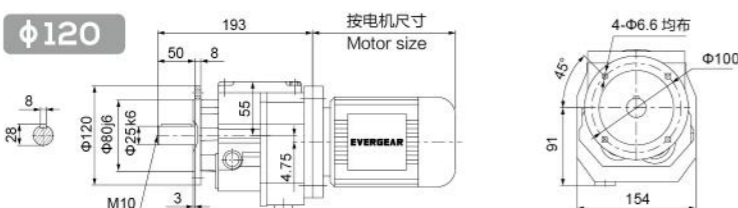
ER27



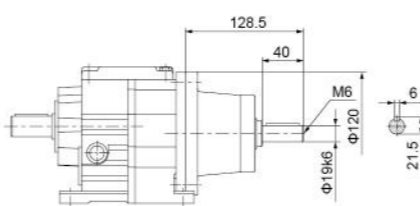
ER..S27



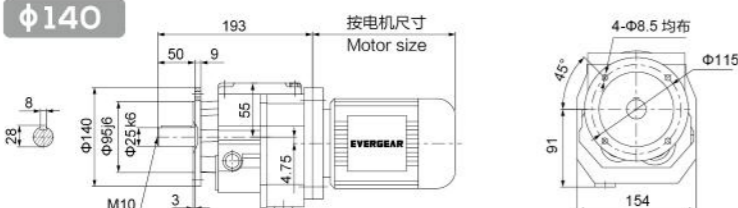
ERF27



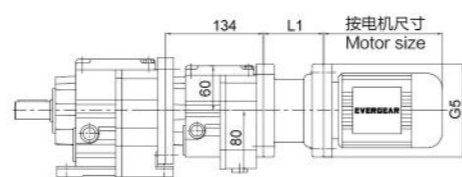
AD2



φ140

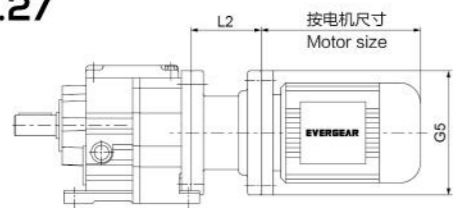


ER..27ER17



Y2电机座号 Motor size	63
功率/Power (kw)	0.12 0.18
L1	75
G5	φ140

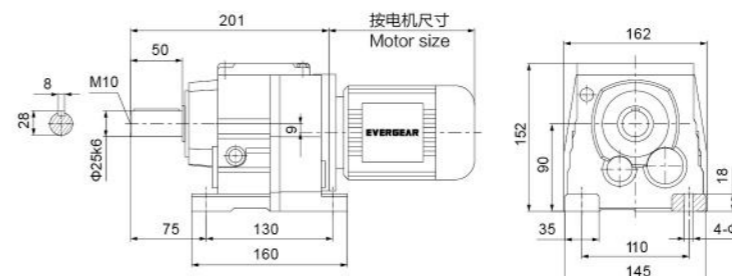
ER..27



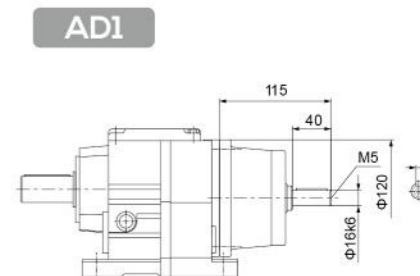
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机座号 Motor size	63	71	80	90	100
功率/Power (kw)	0.12 0.18	0.25 0.37	0.55 0.75	1.1 1.5	2.2 3
L2	75	75	88.5	88.5	95.5
G5	φ140	φ160	φ200	φ200	φ250

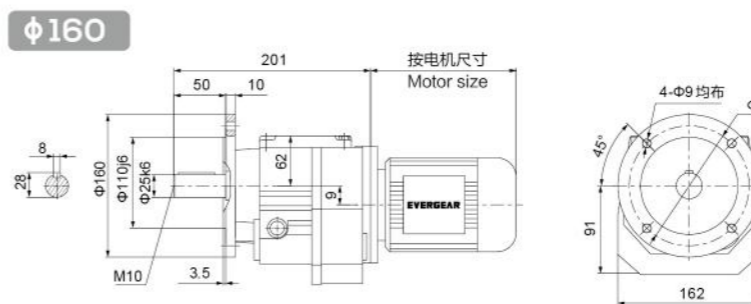
ER37



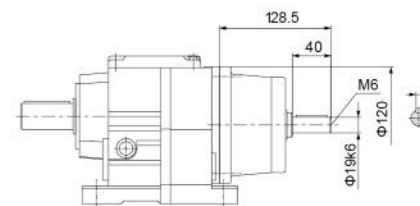
ER..S37



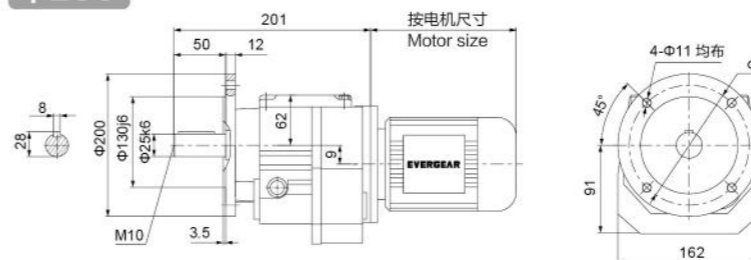
ERF37



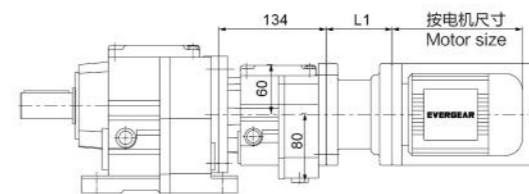
AD2



φ200

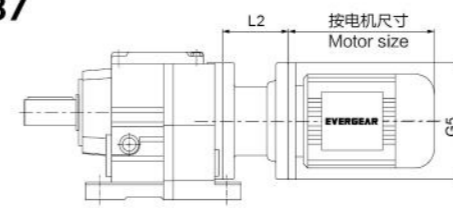


ER..37ER17



Y2电机座号 Motor size	63	71
功率/Power (kw)	0.12 0.18	0.25
L1	75	75
G5	φ140	φ160

ER..37

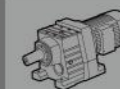
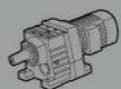


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

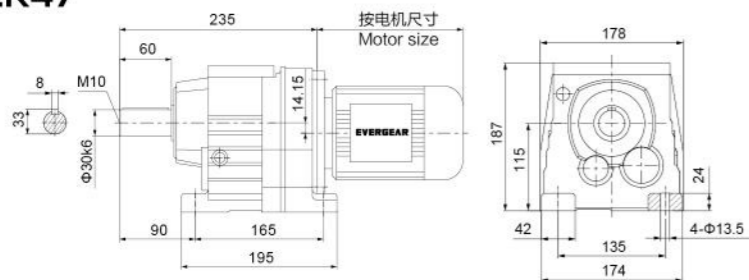
Y2电机座号 Motor size	63	71	80	90	100
功率/Power (kw)	0.12 0.18	0.25 0.37	0.55 0.75	1.1 1.5	2.2 3
L2	75	75	88.5	88.5	95.5
G5	φ140	φ160	φ200	φ200	φ250

1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ φ200 时，是否影响正常安装。
1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ φ200, please check if normal installation is influenced.

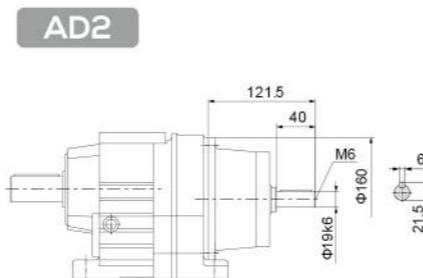
1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ φ200 时，是否影响正常安装。
1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ φ200, please check if normal installation is influenced.



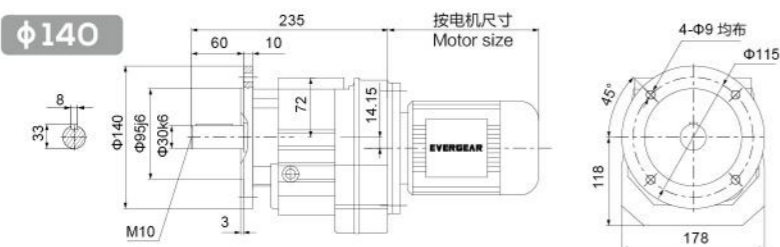
ER47



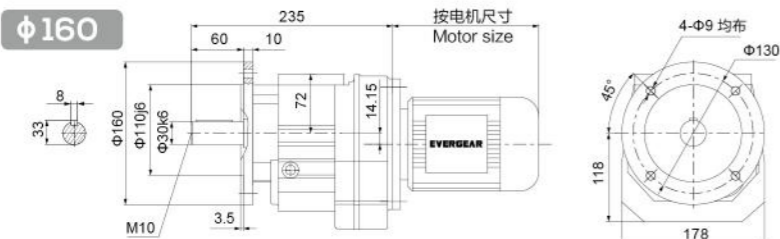
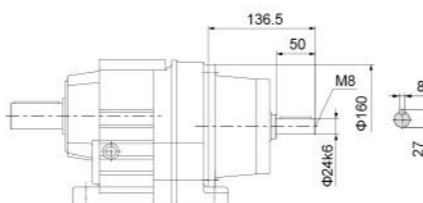
ER..S47



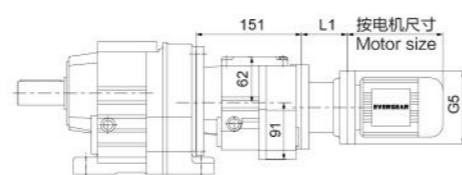
ERF47



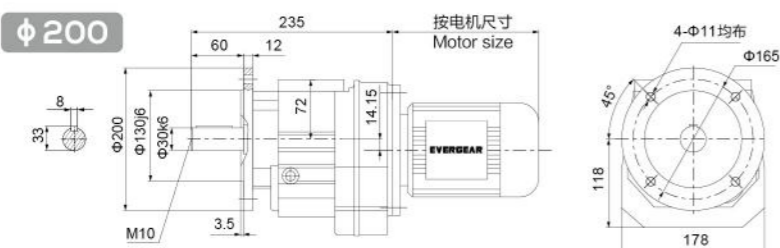
AD3



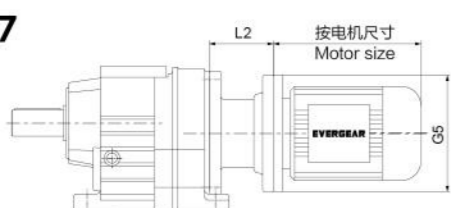
ER..47ER37



Y2电机机座号 Motor size	63	71
功率/4P Power/(kw)	0.12 0.18	0.25
L1	75	75
G5	Φ140	Φ160



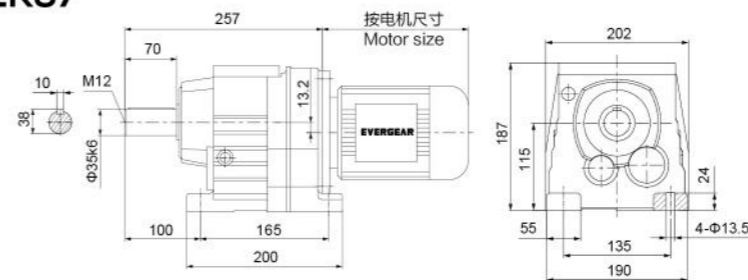
ER..47



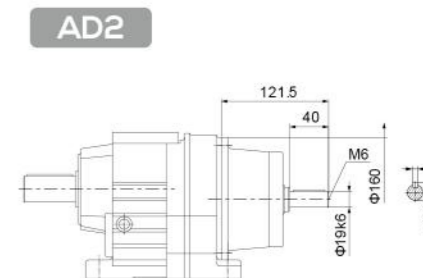
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机机座号 Motor size	63	71	80	90	100	112	132
功率/4P Power/(kw)	0.12 0.18	0.25 0.37	0.55 0.75	1.1 1.5	2.2 3	4	5.5
L2	68	68	81.5	81.5	88.5	88.5	124.5
G5	Φ140	Φ160	Φ200	Φ200	Φ250	Φ250	Φ300

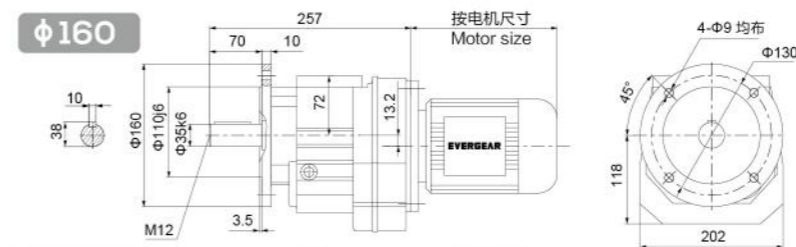
ER57



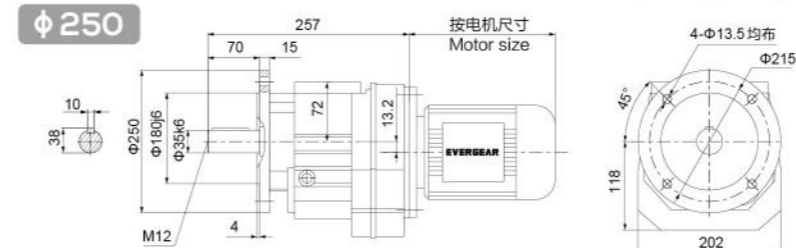
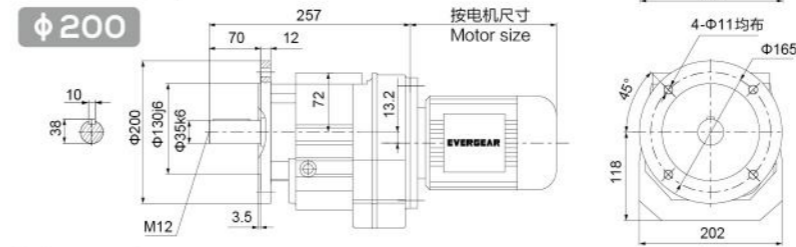
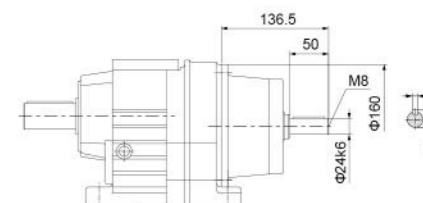
ER..S57



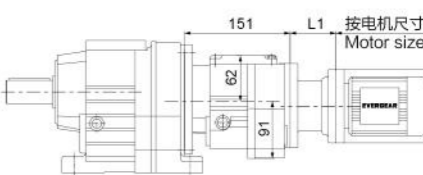
ERF57



AD3

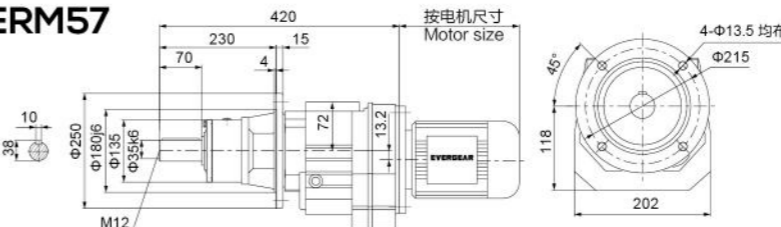


ER..57ER37

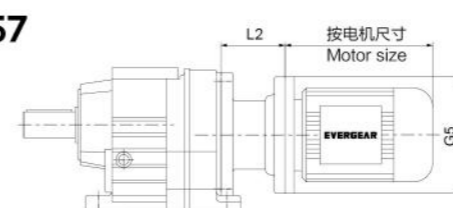


Y2电机机座号 Motor size	63	71
功率/4P Power/(kw)	0.12 0.18	0.25
L1	75	75
G5	Φ140	Φ160

ERM57



ER..57

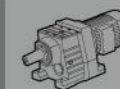
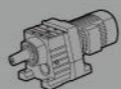


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机机座号 Motor size	63	71	80	90	100	112	132
功率/4P Power/(kw)	0.12 0.18	0.25 0.37	0.55 0.75	1.1 1.5	2.2 3	4	5.5 7.5
L2	68	68	81.5	81.5	88.5	88.5	124.5
G5	Φ140	Φ160	Φ200	Φ200	Φ250	Φ250	Φ300

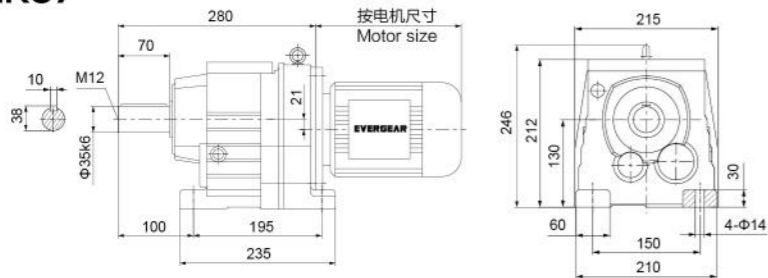
1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ Φ250 时，是否影响正常安装。
1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ Φ250, please check if normal installation is influenced.

1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ Φ250 时，是否影响正常安装。
1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ Φ250, please check if normal installation is influenced.



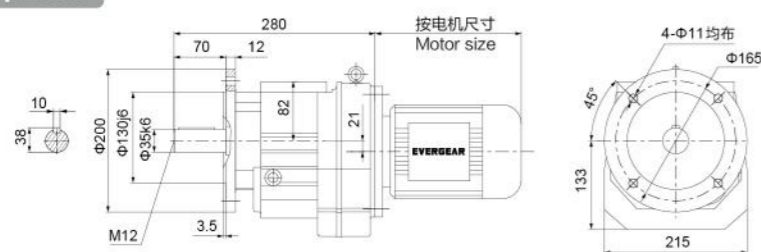
ER

ER67

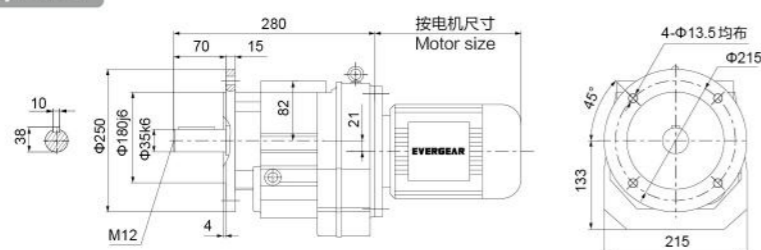


ERF67

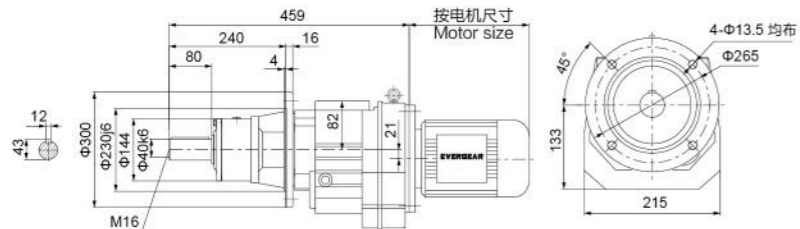
φ 200



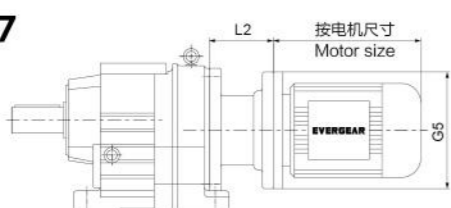
φ 250



ERM67



ER..67

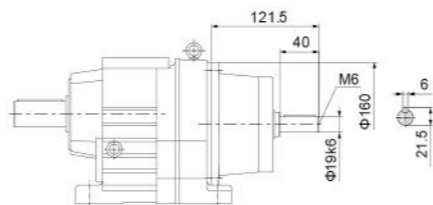


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

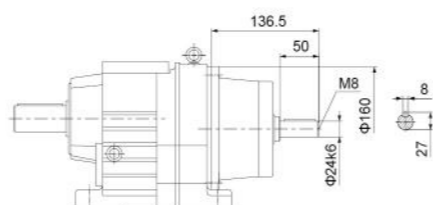
Y2电机型号 Motor size	63	71	80	90	100	112	132
功率/4P Power/(kw)	0.12	0.18	0.25	0.37	0.55	0.75	1.1
L2	68	68	81.5	81.5	88.5	88.5	124.5
G5	φ140	φ160	φ200	φ200	φ250	φ250	φ300

ER..S67

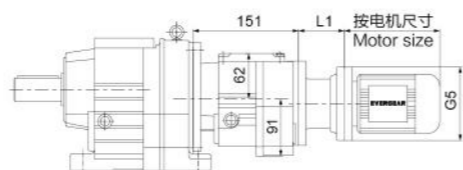
AD2



AD3

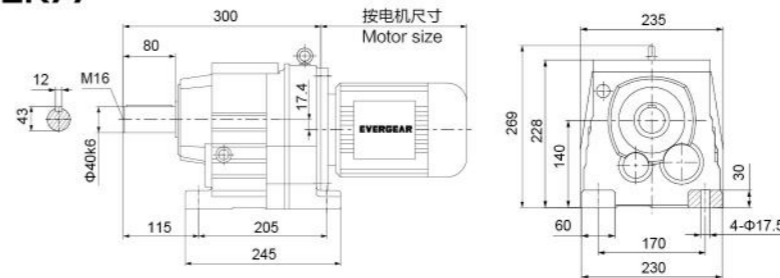


ER..67ER37



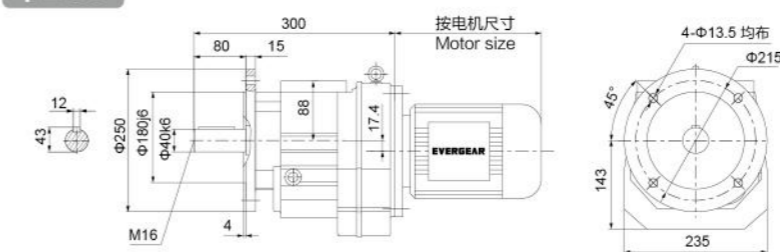
Y2电机型号 Motor size	63	71
功率/4P Power/(kw)	0.12	0.18
L1	75	75
G5	φ140	φ160

ER77

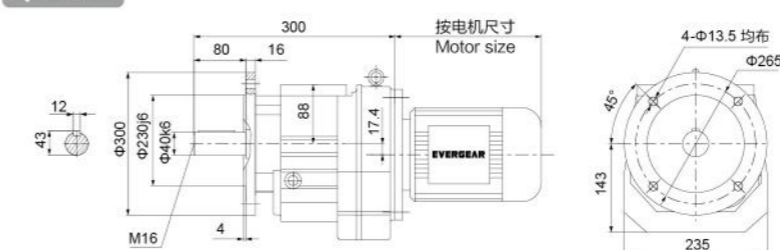


ERF77

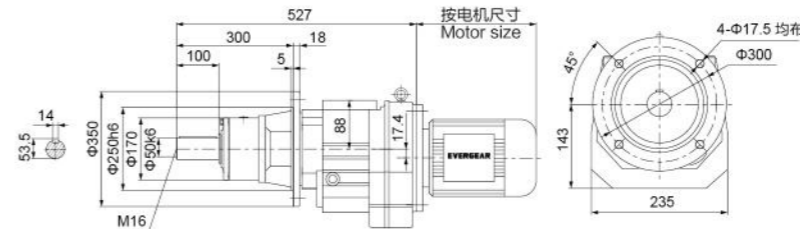
φ 250



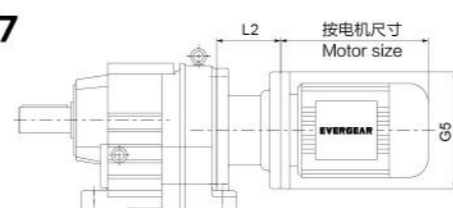
φ 300



ERM77



ER..77

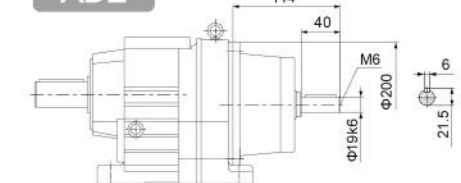


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

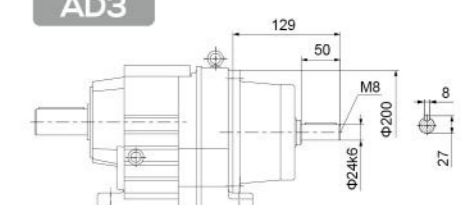
Y2电机型号 Motor size	63	71	80	90	100	112	132	160
功率/4P Power/(kw)	0.18	0.25	0.37	0.55	0.75	1.1	1.5	2.2
L2	60.5	60.5	74	74	81	81	117	156
G5	φ140	φ160	φ200	φ200	φ250	φ250	φ300	φ350

ER..S77

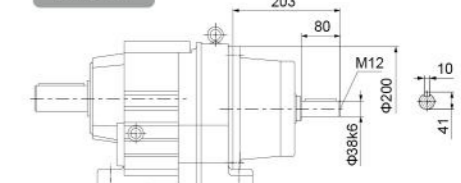
AD2



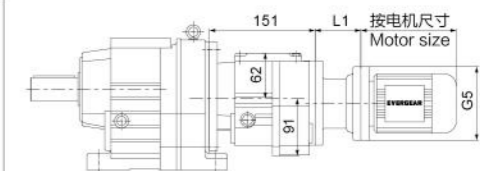
AD3



AD4



ER..77ER37



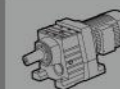
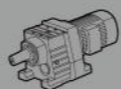
Y2电机型号 Motor size	63	71	80
功率/4P Power/(kw)	0.12	0.18	0.25
L1	75	75	88.5
G5	φ140	φ160	φ200

1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ φ250 时，是否影响正常安装。

1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ φ250, please check if normal installation is influenced.

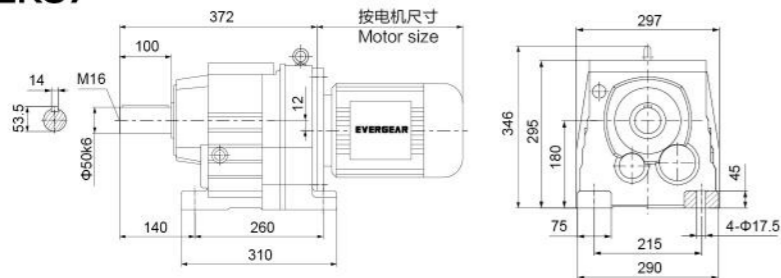
1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ φ250 时，是否影响正常安装。

1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ φ250, please check if normal installation is influenced.



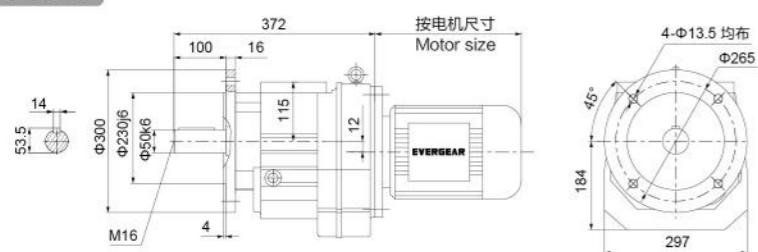
ER

ER87

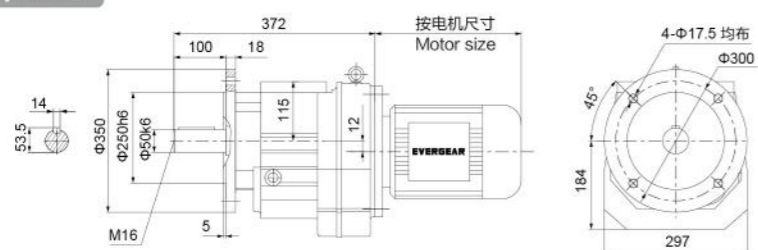


ERF87

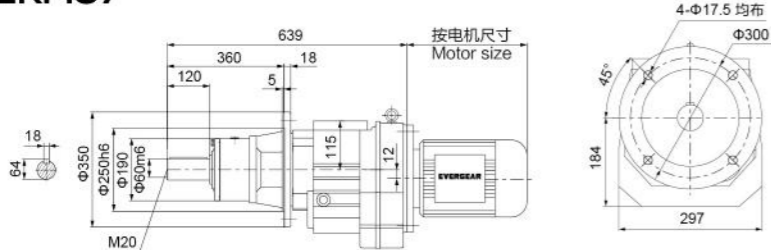
φ 300



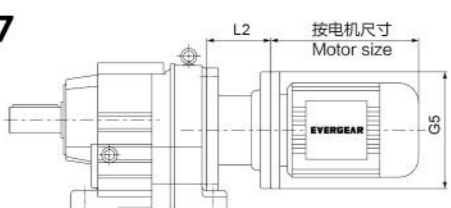
φ 350



ERM87



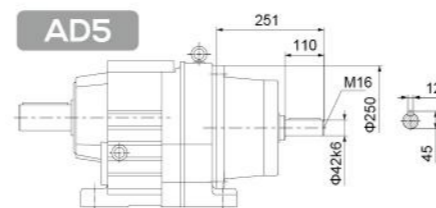
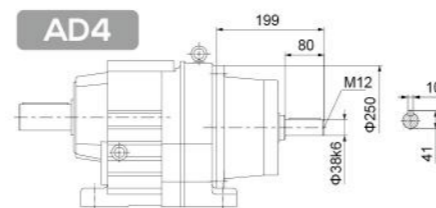
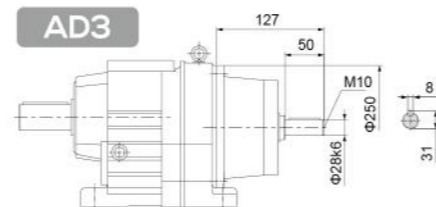
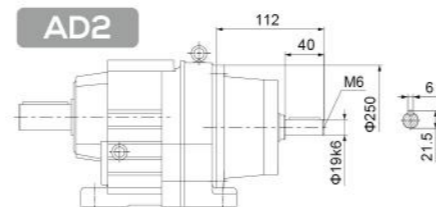
ER..87



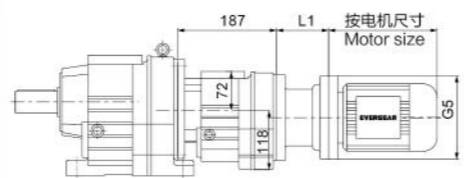
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机机座号 Motor size	80	90	100	112	132	160	180
功率/4P Power/(kw)	0.55	0.75	1.1	1.5	2.2	3	4
L2	72	72	79	79	113	152	152
G5	φ200	φ200	φ250	φ250	φ300	φ350	φ350

ER..S87

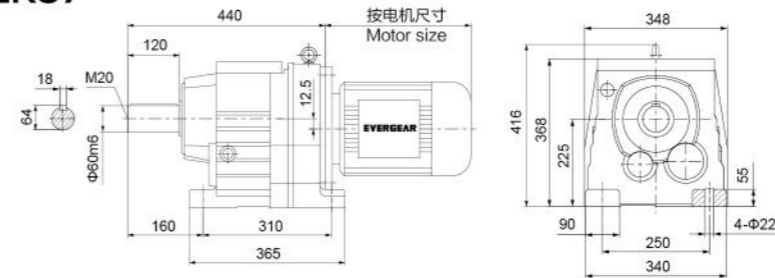


ER..87ER57



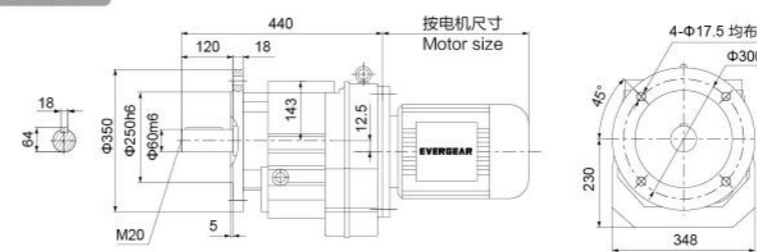
Y2电机机座号 Motor size	63	71	80	90
功率/4P Power/(kw)	0.12	0.18	0.25	0.37
L1	68	68	81.5	81.5
G5	φ140	φ160	φ200	φ200

ER97

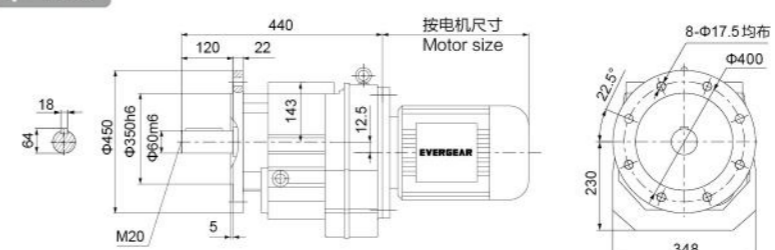


ERF97

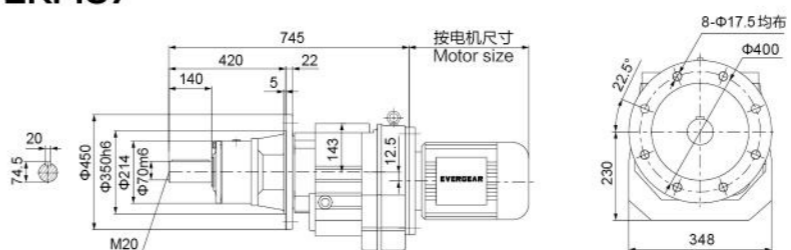
φ 350



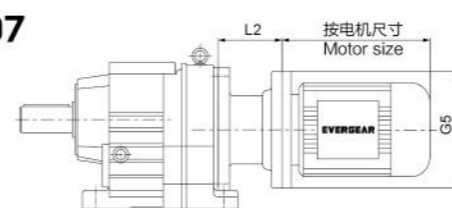
φ 450



ERM97



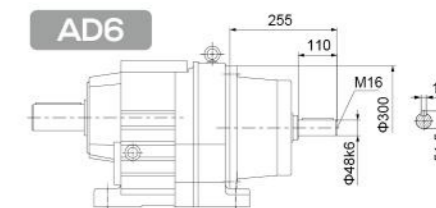
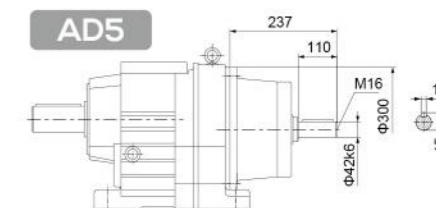
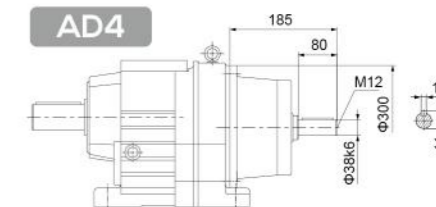
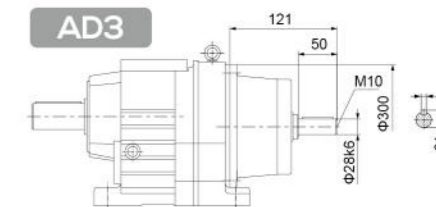
ER..97



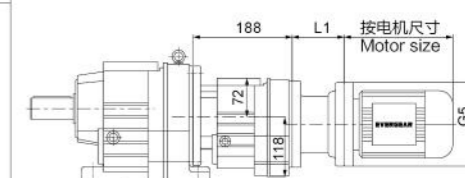
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机机座号 Motor size	80	90	100	112	132	160	180	200
功率/4P Power/(kw)	0.55	0.75	1.1	1.5	2.2	3	4	5.5
L2	66	66	73	73	99	138	138	146
G5	φ200	φ200	φ250	φ250	φ300	φ350	φ350	φ400

ER..S97



ER..97ER57

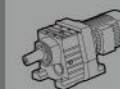
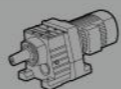


Y2电机机座号 Motor size	63	71	80	90	100
功率/4P Power/(kw)	0.12	0.18	0.25	0.37	0.55
L1	68	68	81.5	81.5	88.5
G5	φ140	φ160	φ200	φ200	φ250

ER

1. "ER.." 表示 ER...、ERF...
2. 需方自配电机 G5 ≥ φ350 时, 是否影响正常安装。
1. "ER.." Means ER...、ERF...
2. If the motor provided by the purchaser is G5 ≥ φ350, please check if normal installation is influenced.

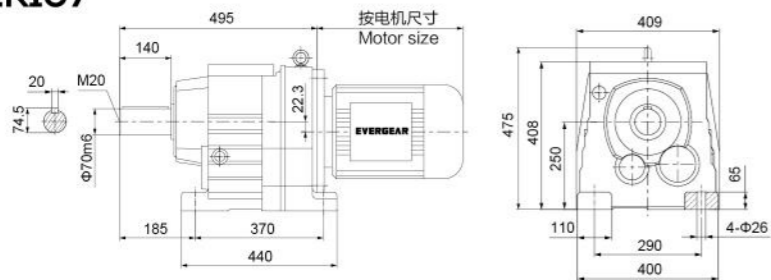
1. "ER.." 表示 ER...、ERF...
2. "ER.." Means ER...、ERF...
注 Note



ER

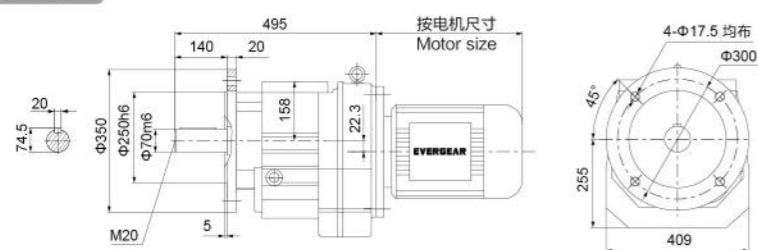
ER

ER107

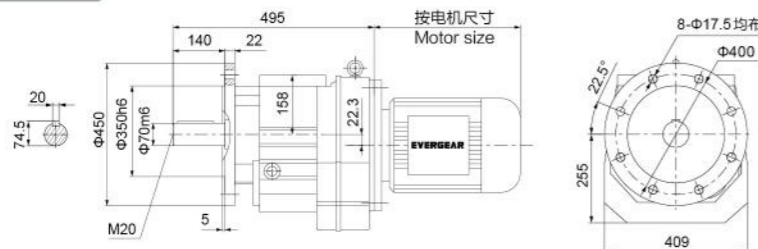


ERF107

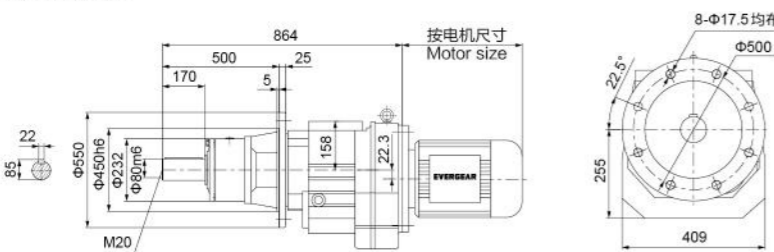
φ350



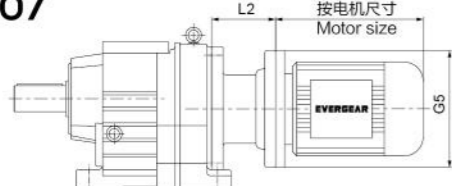
φ450



ERM107



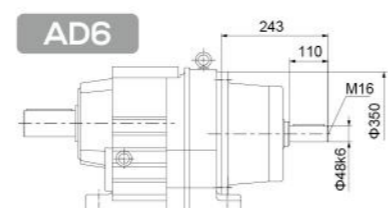
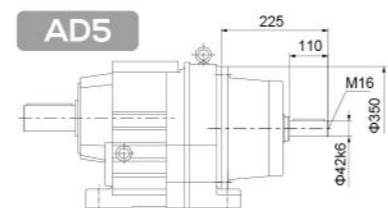
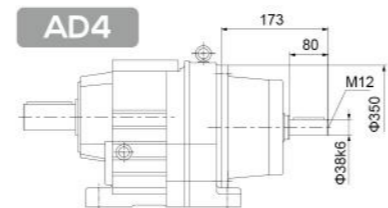
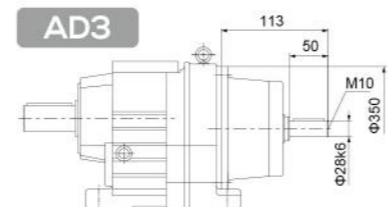
ER..107



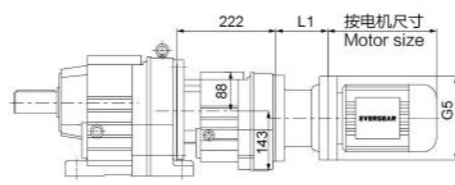
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机机座号 Motor size	100	112	132	160	180	200	225					
功率/P Power/(kw)	2.2	3	4	5.5	7.5	11	15	18.5	22	30	37	45
L2	65	65	87	126	126	134	177					
G5	φ250	φ250	φ300	φ350	φ350	φ400	φ450					

ER..S107

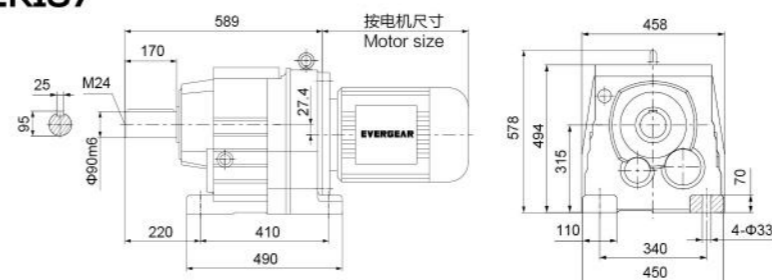


ER..107R77



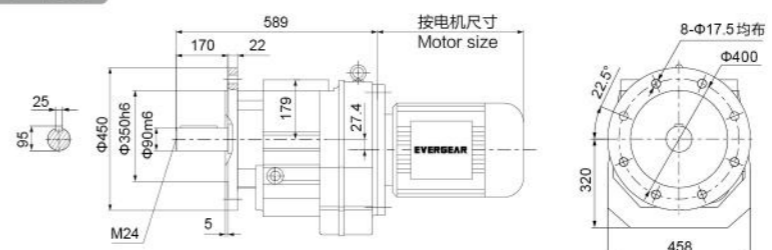
Y2电机机座号 Motor size	63	71	80	90	100	112					
功率/P Power/(kw)	0.12	0.18	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3	4
L1	60.5	60.5	74	74	81	81					
G5	φ140	φ160	φ200	φ200	φ250	φ250					

ER137

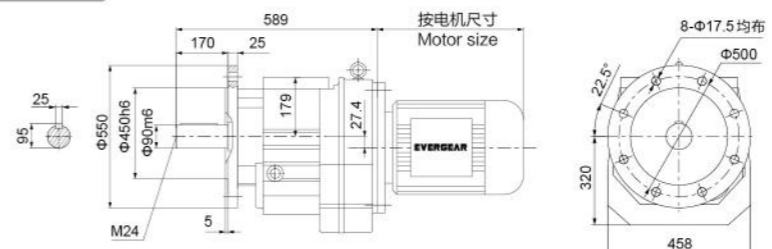


ERF137

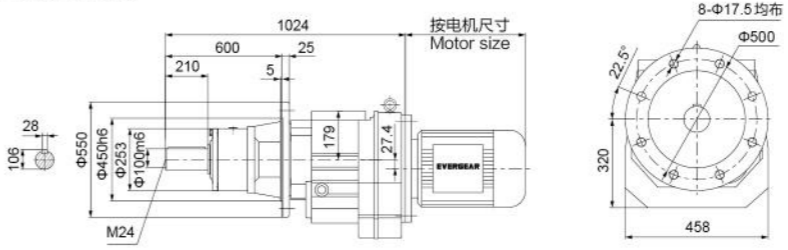
φ450



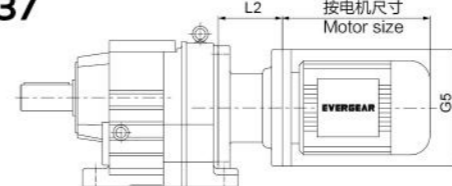
φ550



ERM137



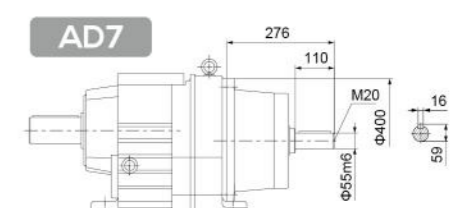
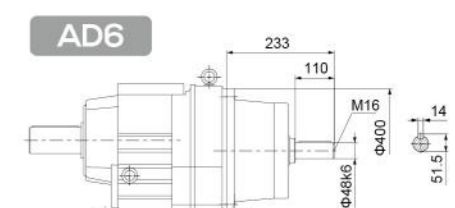
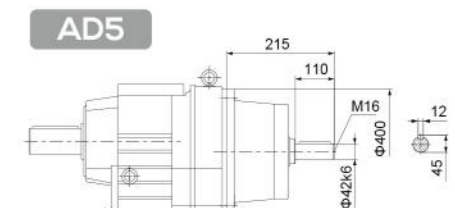
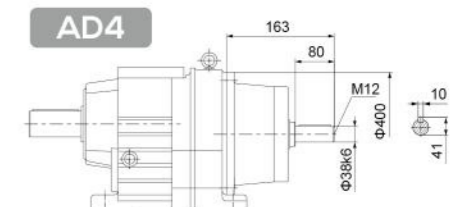
ER..137



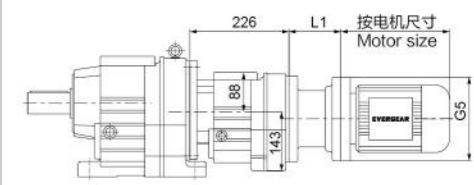
需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机机座号 Motor size	132	160	180	200	225	250				
功率/P Power/(kw)	5.5	7.5	11	15	18.5	22	30	37	45	55
L2	77	116	116	124	167	194				
G5	φ300	φ350	φ350	φ400	φ450	φ550				

ER..S137



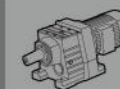
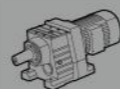
ER..137ER77



Y2电机机座号 Motor size	63	71	80	90	100	112					
功率/P Power/(kw)	0.12	0.18	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3	4
L1	60.5	60.5	74	74	81	81					
G5	φ140	φ160	φ200	φ200	φ250	φ250					

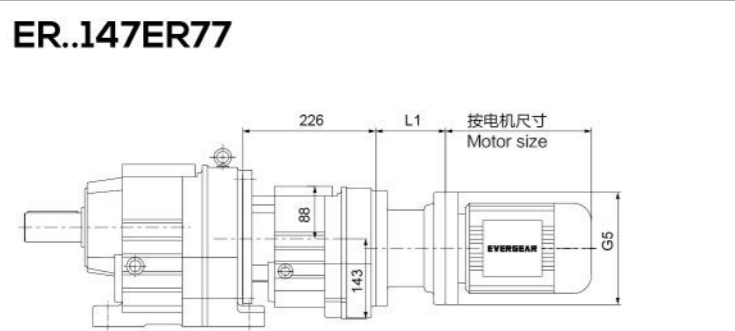
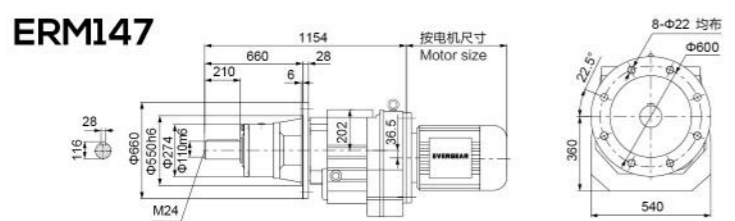
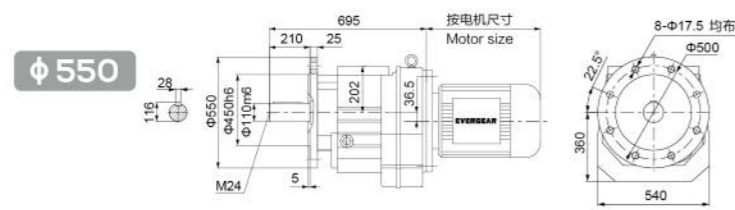
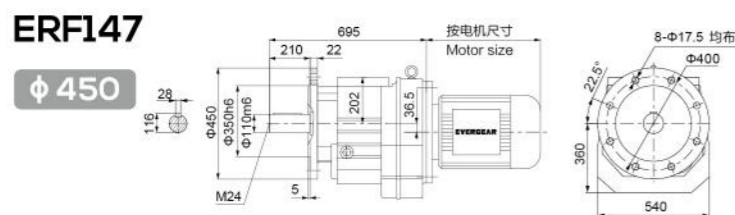
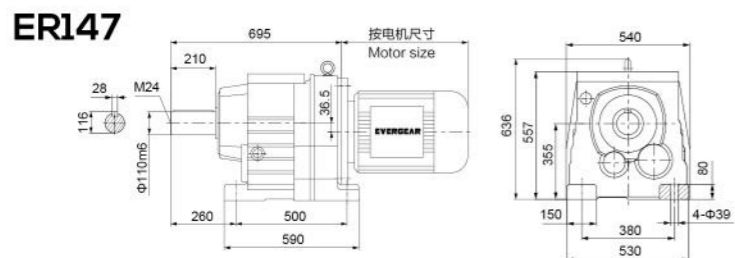
注 Note "ER.."表示ER...、ERF... "ER.." Means ER...、ERF...

注 Note "ER.."表示ER...、ERF... "ER.." Means ER...、ERF...

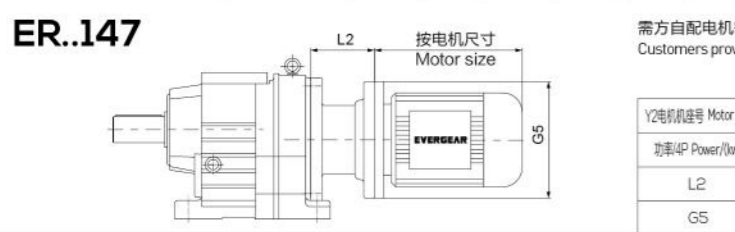


ER

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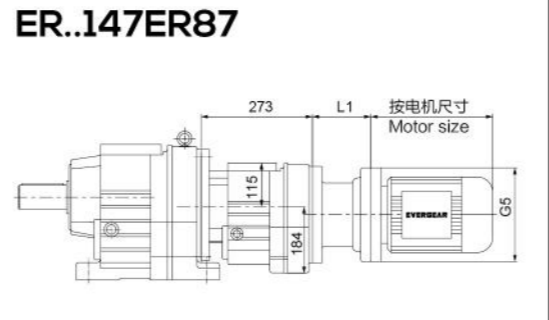
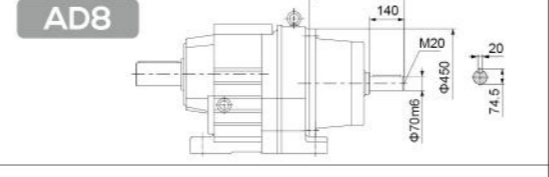
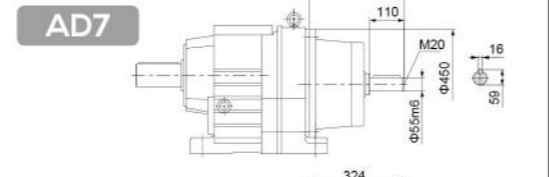
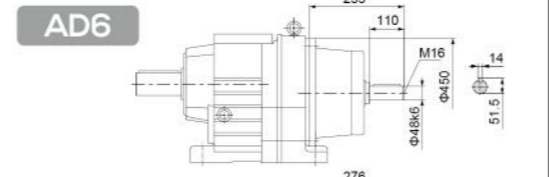
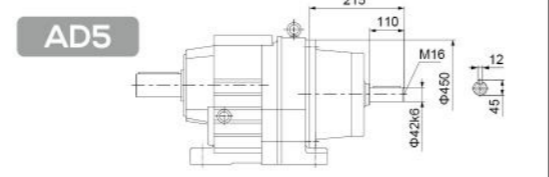
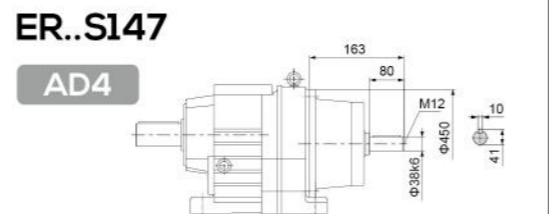


Y2电机座号 Motor size	63	71	80	90	100	112
功率4P Power(kw)	0.12/0.18	0.25/0.37	0.55/0.75	1.1	1.5	2.2
L1	60.5	60.5	74	74	81	81
G5	Φ140	Φ160	Φ200	Φ200	Φ250	Φ250

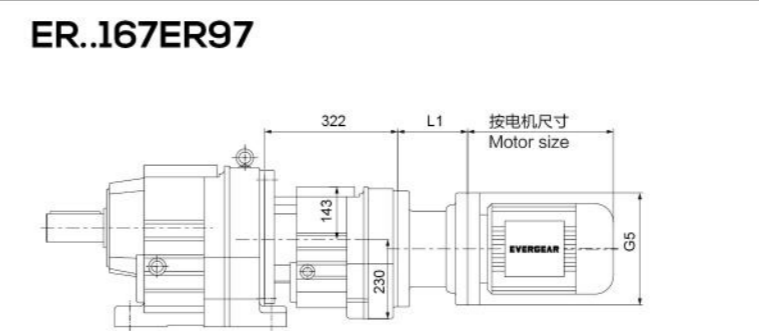
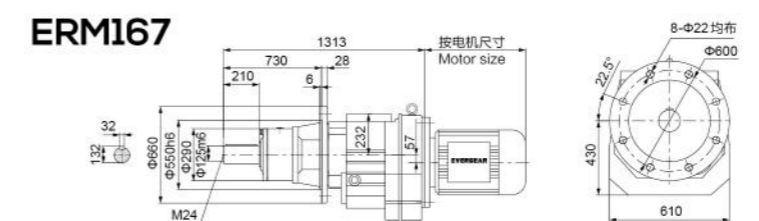
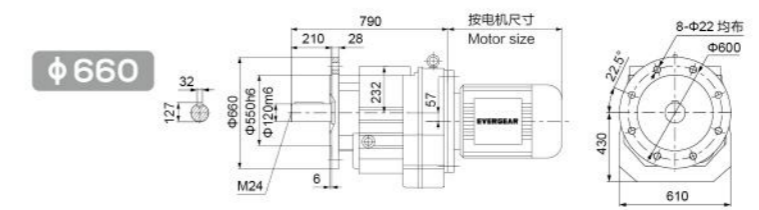
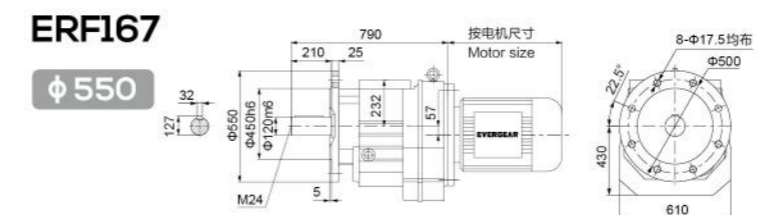
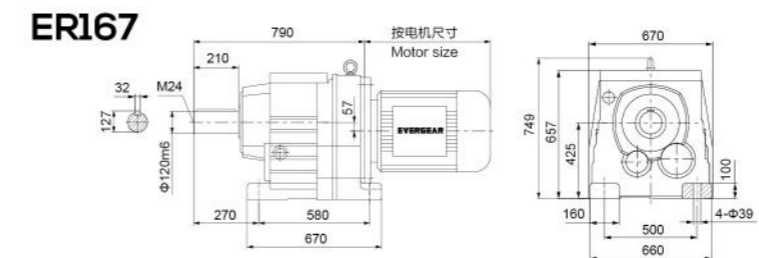


需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

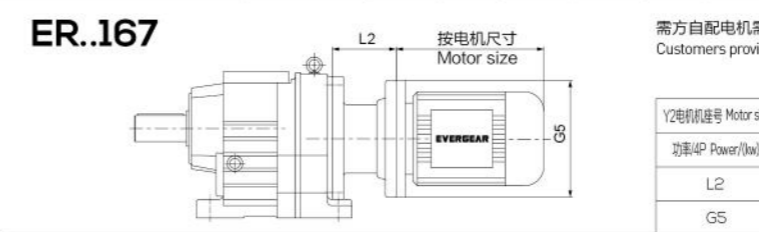
Y2电机座号 Motor size	132	160	180	200	225	250	280
功率4P Power(kw)	7.5	11	15	18.5	22	30	37
L2	77	116	116	124	167	192	192
G5	Φ300	Φ350	Φ350	Φ400	Φ450	Φ550	Φ550



Y2电机座号 Motor size	90	100	112	132	160
功率4P Power(kw)	1.5	2.2	3	4	5.5
L1	72	79	79	113	152
G5	Φ200	Φ250	Φ250	Φ300	Φ350

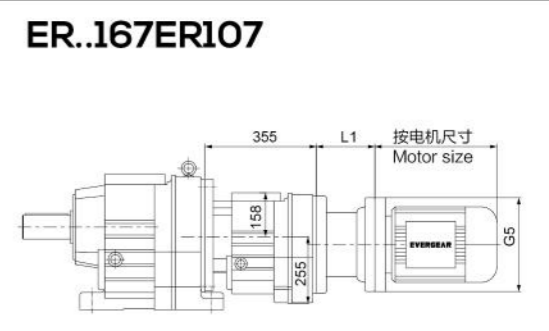
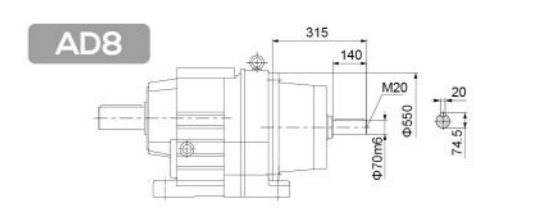
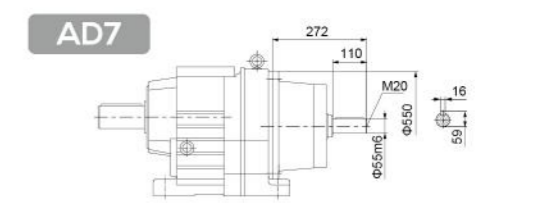
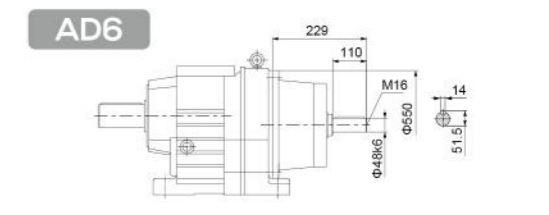
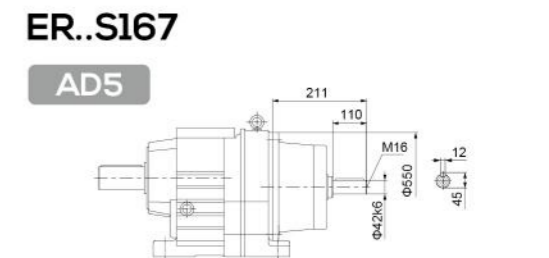


Y2电机座号 Motor size	80	90	100	112	132	160
功率4P Power(kw)	0.55/0.75	1.1	1.5	2.2	3	4
L1	66	66	73	73	99	138
G5	Φ200	Φ200	Φ250	Φ250	Φ300	Φ350



需方自配电机需加联接法兰
Customers provide the motor by themselves need connected flange

Y2电机座号 Motor size	160	180	200	225	250	280	315
功率4P Power(kw)	11	15	18.5	22	30	37	45
L2	112	112	120	163	183	183	196
G5	Φ350	Φ350	Φ400	Φ450	Φ550	Φ550	Φ660



Y2电机座号 Motor size	160
功率4P Power(kw)	11
L1	126
G5	Φ350

“ER..”表示ER...、ERF... “ER..” Means ER...、ERF...
注 Note

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注 Note