



中国名牌产品 CHINA TOP BRAND



中国驰名商标 CHINA WELL-KNOWN TRADEMARK



国家大型企业 NATIONAL LARGE ENTERPRISE

TAILONG

江苏泰隆减速机股份有限公司

JIANGSU TAILONG DECELERATOR MACHINERY CO., LTD.

K系列斜齿轮—伞齿轮减速电机



K系列斜齿轮——伞齿轮减速电机



KTK..力矩臂空心轴安装斜齿轮—伞齿轮减速电机



KK..空心轴安装斜齿轮—伞齿轮减速电机



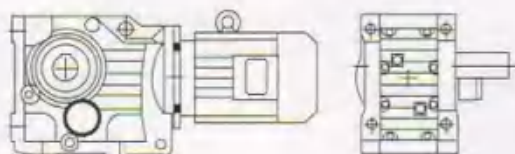
KD..底脚安装轴伸式斜齿轮—伞齿轮减速电机

4.1 K系列减速机设计方案:



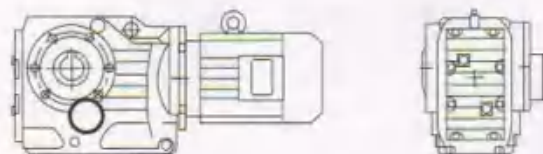
KK...

空心轴装斜齿轮—伞齿轮减速电机



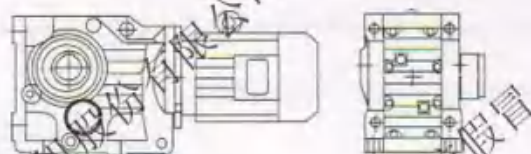
KD...

底脚安装斜齿轮—伞齿轮减速电机



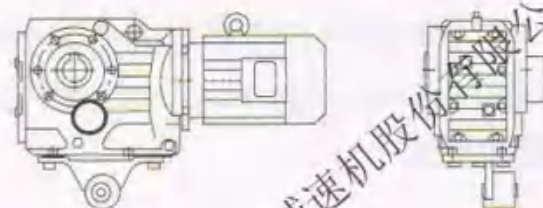
KFKB14...

B14法兰空心轴装斜齿轮—伞齿轮减速电机



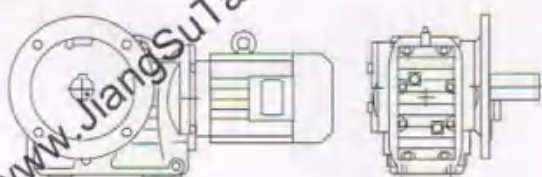
KDK...

底脚空心轴安装斜齿轮—伞齿轮减速电机



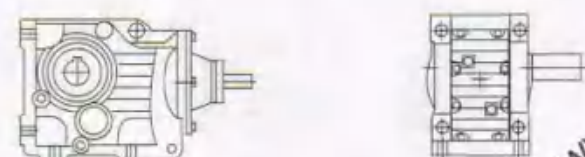
KTK...

力矩支架空心轴装斜齿轮—伞齿轮减速电机



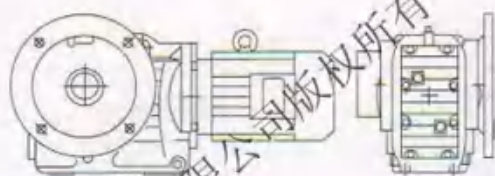
KF...

B5法兰安装斜齿轮—伞齿轮减速电机



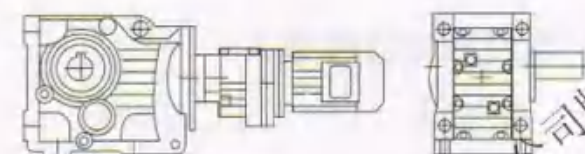
K...AD...

轴输入型斜齿轮—伞齿轮减速电机



KFK...

B5法兰空心轴安装斜齿轮—伞齿轮减速电机



K...RF...

多级串联的组合式斜齿轮—伞齿轮减速电机

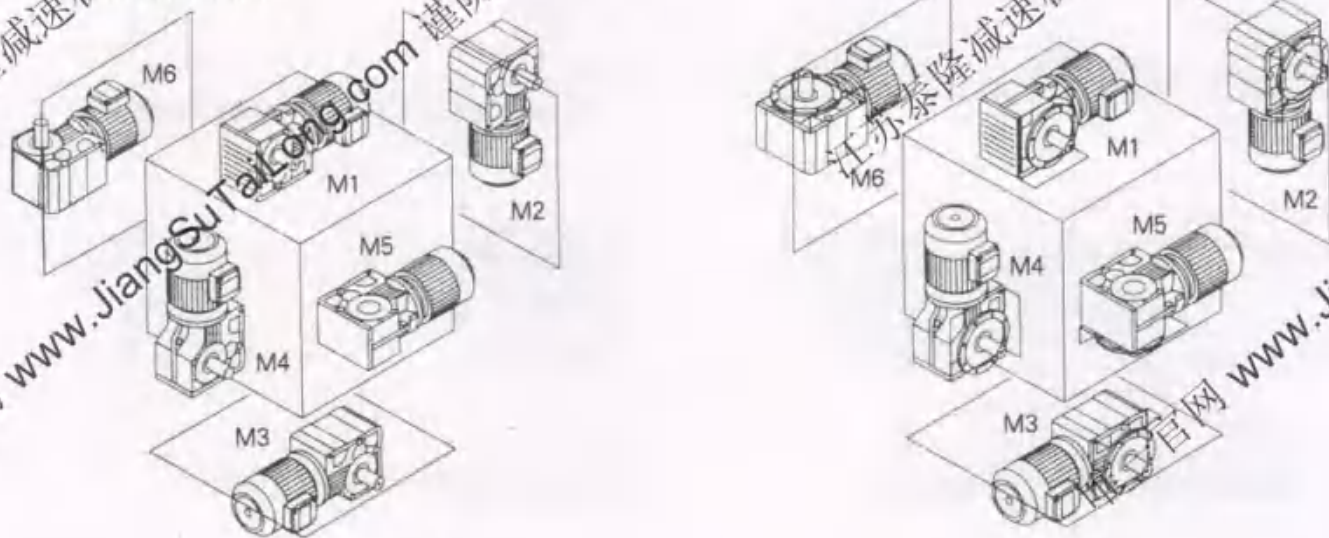
4.2 型号与标记:



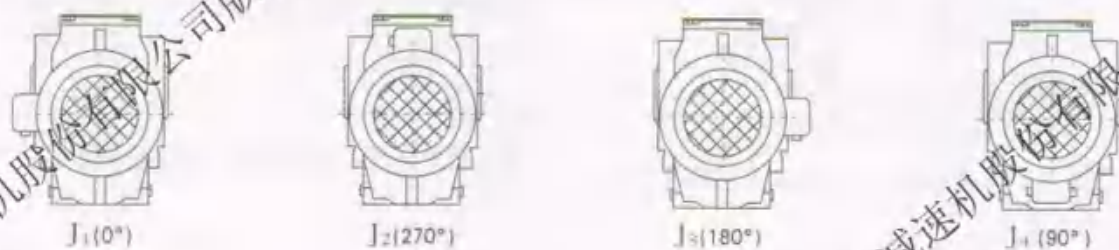
注: 1. 本产品所配电机为普通电机、软启动电机、锥形制动电机外, 均为专用电机。如需配标准电机或指定电机生产厂家, 请与技术研发中心联系。

2. 如需电机端为轴输入或普通电机直联输入时, 请在标准的后面加上 AD(轴输入)或 AM(普通电机直联输入)。

4.3 安装形式:



4.4 电机接线盒位置:



4.5 速比范围与最大扭矩

机型号	04	05	06	07	08	09	10	15	16	18		
结构形式	KD、KF											
传动比	5.36~106.38	5.81~131.87	6.57~145.14	7.28~144.79	7.24~192.18	7.21~197.37	8.71~176.05	8.69~143.47	8.68~146.07	12.65~150.41	17.34~164.50	17.18~179.86
最大扭矩 (N·m)	200	400	600	820	1550	2700	4300	8000	13000	18000	32000	50000

4.6 润滑油量表

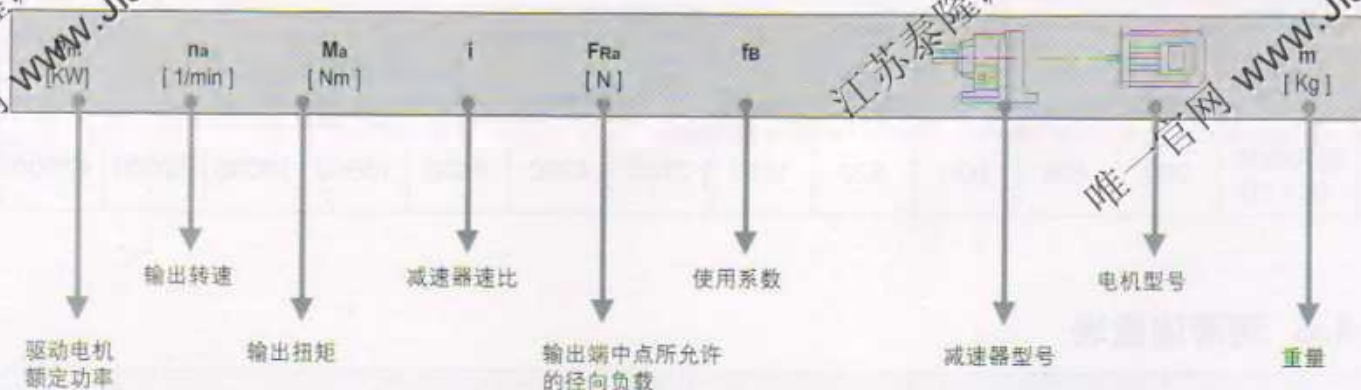
机型号	润滑油量 (升)					
	M1	M2	M3	M4	M5	M6
K..03	0.5	1	1	1.3	1	1
K..04	0.8	1.3	1.5	2	1.6	1.6
K..05	1.2	2.3	2.5	3	2.6	2.4
K..06	1.1	2.4	2.6	3.4	2.6	2.8
K..07	2.2	4.1	4.4	5.9	4.2	4.4
K..08	3.7	8	8.7	10.9	7.8	8
K..09	7	14	15.7	20	15.7	15.5
K..10	10	21	25.5	33.5		24
K..12	21	41.5	44	54	40	41
K..15	31	62	65	90	58	62
K..16	35	100	100	125	85	85
K..18	60	170	170	205	130	130

机型号	润滑油量 (升)					
	M1	M2	M3	M4	M5	M6
KF..03	0.5	1.1	1.1	1.5	1	1
KF..04	0.8	1.3	1.7	2.2	1.6	1.6
KF..05	1.3	2.3	2.7	3	2.9	2.7
KF..06	1.1	2.4	2.8	3.6	2.7	2.7
KF..07	2.1	4.1	4.4	6	4.5	4.5
KF..08	3.7	8.2	9	11.9	8.4	8.4
KF..09	7	14.7	17.3	21.5	15.7	16.5
KF..10	10	22	26	35	25	25
KF..12	21	41.5	46	55	41	41
KF..15	31	66	69	92	62	62

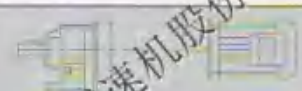
注：表中数值为参考值，具体以减速机油位孔位置为准

4.7 承载能力表

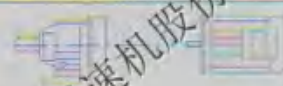
承载能力表的结构



注：径向负载 F_{Ra} 指实心轴底脚安装减速器的径向负荷



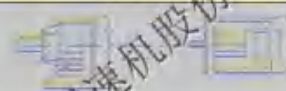
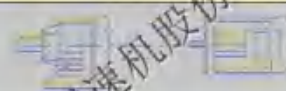
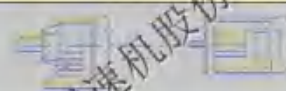
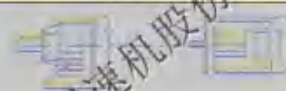
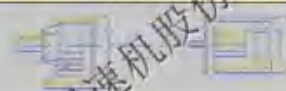
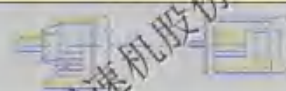
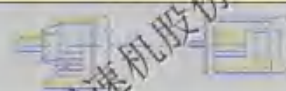
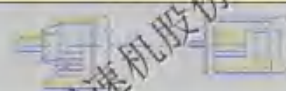
Pm [KW]	na [1/min]	Ma [Nm]	i	FRa [N]	fa	m [Kg]
0.12	0.08	11800	17550	79800	1.10	
	0.09	10700	16006	80400	1.20	
	0.09	9880	14975	80700	1.30	
	0.11	8010	12440	81500	1.60	KD 12 RF07 Y63M-4 565
	0.13	6920	10915	81800	1.90	KF 12 RF07 Y63M-4 610
	0.14	6320	9819	82000	2.1	KDK 12 RF07 Y63M-4 530
	0.16	5220	8443	82300	2.5	KFK 12 RF07 Y63M-4 575
	0.18	4820	7482	82300	2.7	
	0.10	9590	14311	65000	0.85	
	0.11	8060	12211	65000	1.00	
	0.13	6930	10677	65000	1.15	
	0.14	6280	9524	65000	1.25	KD 10 RF07 Y63M-4 370
	0.18	5410	8328	65000	1.50	KF 10 RF07 Y63M-4 385
	0.19	4720	7270	65000	1.70	KDK 10 RF07 Y63M-4 335
	0.22	3760	6184	65000	2.1	KFK 10 RF07 Y63M-4 365
	0.24	3320	5662	65000	2.4	
	0.28	3020	5138	65000	2.7	
	0.32	2700	4359	65000	3.0	
	0.17	5310	8054	39500	0.80	
	0.20	4350	6970	40000	1.00	
	0.23	3890	6027	40000	1.10	
	0.26	3560	5391	40000	1.50	KD 09 RF05 Y63M-4 215
	0.30	2950	4669	40000	1.45	KF 09 RF05 Y63M-4 240
	0.34	2640	4082	40000	1.65	KDK 09 RF05 Y63M-4 190
	0.39	2320	3583	40000	1.85	KFK 09 RF05 Y63M-4 200
	0.44	2040	3108	40000	2.1	
	0.50	1720	2757	40000	2.5	
	0.57	1580	2149	40000	2.7	
	0.65	1370	2123	40000	3.2	
	0.74	1220	1856	40000	3.5	KD 09 RF05 Y63M-4 215
	0.85	1000	1625	40000	4.3	KF 09 RF05 Y63M-4 240
	0.96	860	1430	40000	5.0	KDK 09 RF05 Y63M-4 190
	1.1	830	1280	40000	5.2	KFK 09 RF05 Y63M-4 220
	1.2	725	1102	40000	5.9	
	0.26	3380	5240	26300	0.80	
	0.30	2850	4562	27100	0.95	
	0.34	2610	4037	27400	1.05	KD 08 RF05 Y63M-4 145
	0.38	2300	3609	27700	1.15	KF 08 RF05 Y63M-4 155
	0.44	1990	3107	28100	1.35	KDK 08 RF05 Y63M-4 125
	0.51	1700	2728	28300	1.60	KFK 08 RF05 Y63M-4 145
	0.58	1500	2371	28500	1.80	
	0.67	1380	2088	28600	1.95	
	0.78	1220	1854	28700	2.2	
	0.83	1090	1657	28700	2.5	
	0.97	930	1415	28800	2.9	KD 08 RF05 Y63M-4 145
	1.1	800	1229	28900	3.4	KF 08 RF05 Y63M-4 155
	1.3	695	1078	28900	3.9	KDK 08 RF05 Y63M-4 125
	1.5	585	951	29000	4.6	KFK 08 RF05 Y63M-4 145
	1.6	505	837	29000	5.4	
	1.9	435	726	29000	6.2	
	0.51	1790	2717	13400	0.85	KD 07 RF03 Y63M-4 80
	0.58	1510	2370	15700	1.05	KF 07 RF03 Y63M-4 90
						KDK 07 RF03 Y63M-4 75
						KFK 07 RF03 Y63M-4 85
	0.67	1380	2088	16500	1.10	
	0.78	1180	1772	17500	1.30	
	0.91	1010	1514	18300	1.55	
	0.99	920	1388	18600	1.70	KD 07 RF03 Y63M-4 80
	1.1	800	1218	19000	1.90	KF 07 RF03 Y63M-4 90
	1.3	710	1053	19200	2.2	KDK 07 RF03 Y63M-4 75
	1.5	620	924	19500	2.5	KFK 07 RF03 Y63M-4 85
	1.7	550	815	19600	2.8	
	1.9	440	709	19800	3.5	
	2.2	385	622	19900	4.0	



P_g [kW]	n_g [rpm]	M_g [Nm]	i	F_{Ra} [N]	f_B	m [Kg]
0.12	1.0	930	1351	9230	0.90	
	1.2	795	1171	10500	1.05	
	1.3	695	1034	11300	1.20	
	1.5	585	903	12000	1.40	
	1.7	545	793	12200	1.50	
	2.0	440	697	12700	1.85	KD 06 RF03 Y63M ₁ -4 54
	2.2	390	613	12900	2.1	KF 06 RF03 Y63M ₁ -4 61
	2.5	340	542	13000	2.4	KDK 06 RF03 Y63M ₁ -4 51
	2.9	315	471	13000	2.6	KFK 06 RF03 Y63M ₁ -4 57
	3.3	265	420	13000	3.1	
	3.8	235	261	13000	3.5	
	4.3	210	323	13000	3.9	
	4.9	176	279	13000	4.7	
	5.6	155	246	13000	5.3	
	6.3	134	217	13000	6.1	
	1.5	585	906	7750	1.05	
	1.7	525	806	8220	1.15	
	2.0	445	699	8690	1.35	
	2.2	390	615	8930	1.55	
	2.5	340	544	9120	1.75	KD 05 RF03 Y63M ₁ -4 47
	2.9	310	473	9250	1.95	KF 05 RF03 Y63M ₁ -4 52
	3.3	265	421	9420	2.3	KDK 05 RF03 Y63M ₁ -4 44
	3.8	235	373	9510	2.5	KFK 05 RF03 Y63M ₁ -4 51
	4.3	210	319	9610	2.9	
	4.9	176	280	9710	3.4	
	5.6	155	246	9770	3.9	
	6.4	134	215	9830	4.4	
	7.2	122	192	9860	4.9	
	2.2	430	639	5250	0.95	
	2.5	370	552	6350	1.10	KD 04 R37 Y63M ₁ -4 39
	2.8	315	495	6930	1.25	KF 04 R37 Y63M ₁ -4 43
	3.2	280	426	7240	1.45	KDK 04 R37 Y63M ₁ -4 39
	3.7	235	375	7560	1.70	KFK 04 R37 Y63M ₁ -4 42
	4.2	215	327	7670	1.85	
	4.8	189	289	7830	2.1	
	9.5	121	145.14	98710	5.0	KD 05 Y63M ₁ -4 33
	11	103	123.85	9920	5.8	KF 05 Y63M ₁ -4 39
	13	90	108.29	9950	6.7	KDK 05 Y63M ₁ -4 31
	13	85	102.88	9960	7.0	KFK 05 Y63M ₁ -4 38
	15	75	90.26	9990	8.0	
	10	100	131.87	8140	3.7	KD 04 Y63M ₁ -4 36
	11	101	121.48	8170	4.0	KF 04 Y63M ₁ -4 31
						KDK 04 Y63M ₁ -4 26
						KFK 04 Y63M ₁ -4 28

Pm [KW]	na [1/min]	Ma [Nm]	i	FRa [N]	fb	m [Kg]
12	13	88	106.38	6500	2.3	
	14	81	97.81	6530	2.5	
	16	70	83.69	6570	2.9	
	19	60	72.54	6600	3.3	
	20	56	67.80	6610	3.5	
	24	49	58.60	6430	4.1	
	28	41	49.79	6130	4.8	
	31	37	44.46	5930	5.4	
	36	32	37.97	5660	6.3	KD 03 Y63M ₁ -4 19
	39	30	35.57	5550	6.8	KF 03 Y63M ₁ -4 21
	46	25	29.96	5270	8.0	KDF 03 Y63M ₁ -4 19
	48	24	28.83	5210	8.4	KFK 03 Y63M ₁ -4 20
	55	21	24.99	4980	9.6	
	59	19	23.36	4880	10	
	68	17	20.19	4660	11	
	80	14	17.15	4430	13	
	90	13	15.31	4280	14	
	105	11	13.08	4070	15	
	114	10	12.14	3970	16	
0.18	0.09	16300	1475	73200	0.80	
	0.11	13400	12440	79000	0.95	
	0.12	11600	10915	79900	1.10	
	0.13	10500	9819	80400	1.25	
	0.16	8350	8443	81100	1.45	KD 12 RF07 Y63M ₁ -4 560
	0.18	8040	7482	81400	1.60	KF 12 RF07 Y63M ₁ -4 630
	0.20	6990	6565	81800	1.85	KDF 12 RF07 Y63M ₁ -4 530
	0.22	5940	5804	82100	2.2	KFK 12 RF07 Y63M ₁ -4 575
	0.25	5220	5027	82300	2.5	
	0.30	4530	4423	82400	2.9	
	0.34	3960	3889	82500	3.3	
	0.40	3310	3243	82600	3.9	
	0.16	8990	8328	65000	0.90	
	0.18	7850	7270	65000	1.00	
	0.21	6420	6184	65000	1.25	
	0.23	5700	5662	65000	1.40	KD 10 RF07 Y63M ₁ -4 370
	0.26	5030	5138	65000	1.55	KF 10 RF07 Y63M ₁ -4 385
	0.30	4570	4359	65000	1.75	KDF 10 RF07 Y63M ₁ -4 335
	0.35	4000	3810	65000	2.0	KFK 10 RF07 Y63M ₁ -4 365
	0.40	3440	3358	65000	2.3	
	0.45	3090	2977	65000	2.6	
0.25	0.51	2700	2599	65000	3.0	
	0.58	2340	2286	65000	3.4	
	0.28	4960	4669	39900	0.85	KD 09 RF05 Y63M ₁ -4 215
	0.32	4390	4082	40000	1.00	KF 09 RF05 Y63M ₁ -4 240
	0.37	3860	3583	40000	1.10	KDF 09 RF05 Y63M ₁ -4 190
	0.42	3370	3108	40000	1.25	KFK 09 RF05 Y63M ₁ -4 220
	0.48	2910	2757	40000	1.50	
	0.55	2640	2419	40000	1.65	
	0.62	2290	2123	40000	1.90	
	0.71	2030	1856	40000	2.1	
0.35	0.81	1710	1625	40000	2.5	KD 09 RF05 Y63M ₁ -4 215
	0.92	1490	1430	40000	2.9	KF 09 RF05 Y63M ₁ -4 240
	1.0	1380	1261	40000	3.1	KDF 09 RF05 Y63M ₁ -4 190
	1.2	1200	1102	40000	3.6	KFK 09 RF05 Y63M ₁ -4
	1.4	1000	957	40000	4.1	
	1.5	930	855	40000	4.6	
	1.8	755	743	40000	5.7	
	2.0	675	652	40000	6.4	
	0.48	3330	3107	26400	0.80	KD 08 RF05 Y63M ₁ -4 145
	0.56	2880	2728	27100	0.95	KF 08 RF05 Y63M ₁ -4 155
0.50	0.56	2520	2371	27500	1.05	KDF 08 RF05 Y63M ₁ -4 125
						KFK 08 RF05 Y63M ₁ -4 145

TAILONG MACHINE

$P_{\frac{1}{2}}$ [N]	n_a [r/min]	M_a [Nm]	i	F_{Ra} [N]	f_a		m [Kg]
0.18	0.63	2290	2088	27800	1.20		
	0.71	2030	1854	28000	1.35		
	0.80	1820	1657	28200	1.50		
	0.93	1540	1415	28400	1.75		
	1.1	1340	1229	28600	2.0		
	1.2	1160	1078	28700	2.3		
	1.4	1000	951	28800	2.7		
	1.6	870	837	28800	3.1		
	1.8	755	726	28900	3.6		
	0.87	1670	1514	14500	0.95		
	0.95	1530	1388	15500	1.00		
	1.1	1340	1218	16700	1.15		
	1.2	1170	1053	17600	1.35		
	1.4	1030	924	18200	1.50		
	1.6	910	815	18700	1.70		
	1.9	750	709	19100	2.1		
	2.1	655	622	19400	2.4		
	2.4	590	552	19500	2.6		
	2.7	515	485	19700	3.0		
	3.1	455	428	19800	3.4		
	3.6	400	367	19900	3.9		
	1.5	980	903	5660	0.85		
	1.7	890	793	9620	0.90		
	1.9	815	697	10900	1.10		
	2.2	655	613	11600	1.25		
	2.4	580	542	12000	1.40		
	2.7	520	471	12300	1.60		
	3.1	445	420	12600	1.85		
	3.7	395	361	12800	2.1		
	4.1	350	323	13000	2.3		
	4.7	295	275	13000	2.8		
	2.2	660	615	5800	0.90		
	2.4	580	544	7800	1.05		
	2.8	515	473	8300	1.15		
	3.1	450	421	8670	1.35		
	3.6	395	362	8900	1.50		
	4.1	350	319	9100	1.75		
	4.7	300	280	9290	2.0		
	5.4	260	246	9420	2.3		
	6.3	230	215	9540	2.6		
	7.9	205	192	9610	2.9		
	7.9	178	166	9700	3.4		
	3.5	400	375	5930	1.00		
	4.0	360	327	6440	1.10		
	4.6	315	289	6920	1.25		
	5.2	275	256	7290	1.45		
	5.9	245	225	7500	1.65		
	6.7	210	198	7710	1.90		
	7.7	183	171	7860	2.2		
	8.6	164	153	7950	2.4		
	10	142	131	8040	2.8		
	9.1	189	174.79	13000	4.3		
	11	161	123.54	13000	5.1		
	12	141	108.03	13000	5.8		
							

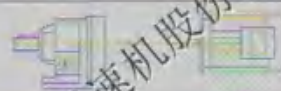
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} [N]	f _B					m [Kg]
9.1	189	145.14	9670	3.2						
11	161	123.85	9750	3.7		KD	08	Y63M ₂ -4		33
12	141	108.29	9810	4.3		KF	08	Y63M ₂ -4		33
13	134	102.88	9830	4.5		KDK	05	Y63M ₂ -4		31
15	118	90.26	9880	5.1		KFK	05	Y63M ₂ -4		38
17	100	75.56	9920	6.0						
10	172	131.87	7910	2.3		KD	04	Y63M ₂ -4		26
11	158	121.48	7970	2.5		KF	04	Y63M ₂ -4		31
13	136	104.37	8060	2.9		KDK	04	Y63M ₂ -4		26
15	118	90.86	8120	3.4		KFK	04	Y63M ₂ -4		28
16	111	85.12	8140	3.6						
12	139	106.38	6210	1.45						
14	127	97.81	6280	1.55						
16	109	83.69	6400	1.85						
18	95	72.54	6470	2.1						
19	88	67.80	6500	2.3						
23	76	58.60	6280	2.6						
27	65	49.79	6010	3.1						
30	58	44.46	5830	3.5						
35	49	37.97	5580	4.1						
37	46	35.57	5480	4.3		KD	03	Y63M ₂ -4		19
44	39	29.96	5220	5.1		KF	03	Y63M ₂ -4		21
46	38	28.93	5160	5.3		KDK	03	Y63M ₂ -4		19
53	33	24.99	4950	6.2		KFK	03	Y63M ₂ -4		20
57	30	23.36	4850	6.4						
65	26	20.19	4650	7.0						
77	20	17.15	4430	8.1						
86	20	15.31	4280	8.8						
101	17	13.08	4080	9.7						
109	16	12.14	3980	10						
126	14	10.49	3810	12						
158	12	8.91	3620	14						
166	10	7.96	3490	15						
0.25	0.13	15300	9819	0.85						
	0.15	13000	8950	1.00						
	0.17	11700	7990	1.10		KD	12	RF07	Y71M ₂ -4	565
	0.20	10200	6565	1.30		KF	12	RF07	Y71M ₂ -4	610
	0.22	8770	5804	1.50		KDK	12	RF07	Y71M ₂ -4	530
	0.26	7670	5027	1.70		KFK	12	RF07	Y71M ₂ -4	575
	0.29	6680	4423	1.95						
	0.33	5900	3889	2.2						
	0.39	4930	3311	2.6						
	0.21	9440	6184	0.85						
	0.23	8520	5662	0.95						
	0.26	7730	5138	1.05						
	0.30	6700	4359	1.20		KD	10	RF07	Y71M ₂ -4	370
	0.34	5850	3810	1.35		KF	10	RF07	Y71M ₂ -4	380
	0.39	5070	3358	1.60		KDK	10	RF07	Y71M ₂ -4	340
	0.44	4540	2977	1.75		KFK	10	RF07	Y71M ₂ -4	365
	0.50	3970	2599	2.0						
	0.57	3450	2286	2.3						
	0.67	2930	1939	2.7						
	0.76	2640	1713	3.0		KD	10	RF07	Y71M ₂ -4	370
	0.84	2390	1554	3.3		KF	10	RF07	Y71M ₂ -4	380
	0.97	2060	1336	3.9		KDK	10	RF07	Y71M ₂ -4	340
						KFK	10	RF07	Y71M ₂ -4	365
	0.42	4890	3108	0.90		KD	09	RF05	Y71M ₂ -4	215
	0.47	4250	2757	1.00		KF	09	RF05	Y71M ₂ -4	240
						KDK	09	RF05	Y71M ₂ -4	190
						KFK	09	RF05	Y71M ₂ -4	220
	0.54	3840	2419	1.10						
	0.61	3340	2123	1.30						
	0.70	2850	1856	1.45						
	0.80	2520	1625	1.70		KD	09	RF05	Y71M ₂ -4	215
	0.91	2190	1430	1.95		KF	09	RF05	Y71M ₂ -4	240
	1.0	2010	1261	2.1		KDK	09	RF05	Y71M ₂ -4	190
	1.2	1750	1102	2.5		KFK	09	RF05	Y71M ₂ -4	220
	1.4	1520	957	2.8						
	1.5	1360	855	3.2						

TAILONG MACHINE

P_n [kg]	n_a [1/min]	M_a [Nm]	i	F_{Ra} [N]	f_B	m [Kg]
0.25	0.62	3320	2088	26400	0.80	
	0.70	2950	1854	27000	0.90	
	0.78	2640	1657	27400	1.00	
	0.92	2250	1415	27800	1.20	KD 08 RF05 Y71M, 4 145
	1.1	1950	1229	28100	1.40	KF 08 RF05 Y71M, 4 150
	1.2	1700	1078	28300	1.60	KDK 08 RF05 Y71M, 4 125
	1.4	1470	951	28500	1.85	KFK 08 RF05 Y71M, 4 145
	1.5	1280	837	28600	2.1	
	1.8	1110	726	28700	2.4	
	2.0	990	638	28800	2.7	
	1.2	1690	1053	14300	0.90	
	1.4	1480	924	15800	1.05	
	1.6	1310	815	16900	1.20	
	1.8	1100	709	17900	1.40	
	2.1	960	622	18400	1.60	
	2.3	860	552	18800	1.80	KD 07 RF03 Y71M, 4 85
	2.7	755	485	19100	2.0	KF 07 RF03 Y71M, 4 90
	3.0	665	428	19300	2.3	KDK 07 RF03 Y71M, 4 75
	3.5	580	367	19500	2.7	KFK 07 RF03 Y71M, 4 85
	4.0	515	328	19700	3.0	
	4.5	460	290	19800	3.4	
	5.2	395	252	19900	3.9	
	5.9	345	221	19900	4.5	
	6.7	305	195	20000	5.1	
	7.4	270	175	20000	5.7	
	2.1	960	613	7350	0.85	
	2.4	850	542	10100	0.95	
	2.8	755	471	10900	1.10	KD 06 RF03 Y71M, 4 55
	3.6	655	420	11600	1.25	KF 06 RF03 Y71M, 4 61
	4.0	575	361	12000	1.45	KDK 06 RF03 Y71M, 4 51
	4.7	510	323	12400	1.60	KFK 06 RF03 Y71M, 4 59
	5.3	435	275	12700	1.90	
	6.0	385	239	12900	2.1	
	6.7	335	217	13000	2.4	
	3.1	655	421	5750	0.90	
	3.6	575	362	7840	1.05	
	4.1	500	319	8380	1.20	
	4.7	435	280	8720	1.35	
	5.3	385	246	8950	1.55	KD 05 RF03 Y71M, 4 48
	6.1	335	215	9150	1.80	KF 05 RF03 Y71M, 4 54
	6.7	300	192	9280	2.0	KDK 05 RF03 Y71M, 4 45
	7.4	260	166	9430	2.3	KFK 05 RF03 Y71M, 4 51
	8.0	225	145	9550	2.7	
	10	205	129	9620	2.9	
	12	173	111	9720	3.5	
	13	152	97	9780	4.0	
	9.0	265	144.79	13000	3.1	KD 06 Y71M, 4 42
	11	225	123.54	13000	3.6	KF 06 Y71M, 4 48
	12	198	108.03	13000	4.1	KDK 06 Y71M, 4 38
	13	189	102.62	13000	4.3	KFK 06 Y71M, 4 45
	9.0	265	145.14	9410	2.2	
	11	225	123.85	9540	2.6	KD 05 Y71M, 4 34
	12	199	108.29	9640	3.0	KF 05 Y71M, 4 40
	13	189	102.88	9670	3.2	KDK 05 Y71M, 4 32
	14	166	90.26	9740	3.6	KFK 05 Y71M, 4 38
	17	141	76.56	9810	4.3	
	9.9	240	131.87	7510	1.65	
	11	205	121.87	7640	1.80	KD 04 Y71M, 4 22
	12	182	104.37	7820	2.1	KF 04 Y71M, 4 22
	14	167	90.86	7930	2.4	KDK 04 Y71M, 4 22
	15	156	85.12	7980	2.6	KFK 04 Y71M, 4 25

				m [Kg]
KD	03		Y71M ₁ -4	20
KF	03		Y71M ₁ -4	22
KDK	03		Y71M ₁ -4	19
KFK	03		Y71M ₁ -4	21
KD	12	RF07	Y71M ₂ -4	565
KF	12	RF07	Y71M ₂ -4	650
KDK	12	RF07	Y71M ₂ -4	535
KFK	12	RF07	Y71M ₂ -4	575
KD	12	RF07	Y71M ₂ -4	565
KF	12	RF07	Y71M ₂ -4	650
KDK	12	RF07	Y71M ₂ -4	530
KFK	12	RF07	Y71M ₂ -4	575
KD	10	RF07	Y71M ₂ -4	370
KF	10	RF07	Y71M ₂ -4	390
KDK	10	RF07	Y71M ₂ -4	340
KFK	10	RF07	Y71M ₂ -4	365
KD	10	RF07	Y71M ₂ -4	370
KF	10	RF07	Y71M ₂ -4	385
KDK	10	RF07	Y71M ₂ -4	335
KFK	10	RF07	Y71M ₂ -4	365
KD	09	RF05	Y71M ₂ -4	215
KF	09	RF05	Y71M ₂ -4	240
KDK	09	RF05	Y71M ₂ -4	190
KFK	09	RF05	Y71M ₂ -4	220
KD	08	RF05	Y71M ₂ -4	145
KF	08	RF05	Y71M ₂ -4	155
KDK	08	RF05	Y71M ₂ -4	130
KFK	08	RF05	Y71M ₂ -4	145

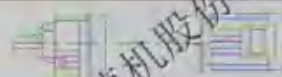
TAILONG MACHINE



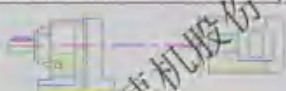
P_m [kW]	n_a [1/min]	M_a [Nm]	i	F_{Ra} [N]	f_B	m [Kg]
0.37	1.7	1860	815	10600	0.85	
	2.0	1580	709	15200	1.00	
	2.2	1380	622	16500	1.10	
	2.5	1230	552	17300	1.25	
	2.8	1080	485	18000	1.45	KD 07 RF03 Y71M ₂ -4 85
	3.2	950	428	18500	1.60	KF 07 RF03 Y71M ₂ -4 95
	3.8	830	367	18900	1.85	KDK 07 RF03 Y71M ₂ -4 75
	4.2	735	328	19200	2.1	KFK 07 RF03 Y71M ₂ -4 85
	4.8	655	290	19400	2.4	
	5.5	565	252	19600	2.8	
	6.2	495	221	19700	3.1	
	7.1	435	195	19800	3.5	
	7.9	390	175	19900	4.0	
	9.0	340	154	19900	4.5	
	3.3	940	420	9000	0.90	
	3.8	820	361	10300	1.00	
	4.3	725	323	11100	1.15	
	4.9	625	279	11800	1.30	KD 06 RF03 Y71M ₂ -4 56
	5.5	550	246	12200	1.50	KF 06 RF03 Y71M ₂ -4 50
	6.3	485	217	12500	1.70	KDK 06 RF03 Y71M ₂ -4 52
	7.2	430	191	12700	1.90	KFK 06 RF03 Y71M ₂ -4 60
	8.3	370	166	12900	2.2	
	9.6	320	144	13000	2.5	
	11	275	122	13000	3.0	
	4.9	550	280	7430	0.95	
	5.6	550	246	8040	1.10	
	6.4	480	215	8520	1.25	KD 05 RF03 Y71M ₂ -4 49
	7.2	430	192	8750	1.40	KF 05 RF03 Y71M ₂ -4 54
	8.3	370	166	9000	1.60	KDK 05 RF03 Y71M ₂ -4 46
	9.6	325	145	9200	1.85	KFK 05 RF03 Y71M ₂ -4 50
	11	290	129	9320	2.1	
	12	245	111	9480	2.4	
	14	215	97	9580	2.8	
	7.2	490	192.18	19700	3.0	KD 07 Y71M ₂ -4 73
	7.7	460	179.37	19800	3.2	KF 07 Y71M ₂ -4 82
	9.0	395	154.02	19900	3.9	KDK 07 Y71M ₂ -4 64
						KFK 07 Y71M ₂ -4 73
	9.5	370	144.79	12900	2.2	KD 06 Y71M ₂ -4 50
	11	325	123.54	13000	2.6	KF 06 Y71M ₂ -4 50
	13	275	108.03	13000	3.0	KDK 06 Y71M ₂ -4 40
	15	230	90.04	13000	3.6	KFK 06 Y71M ₂ -4 46
	18	196	76.37	13000	4.2	

P _m [KW]	n _a 1/min	M _a [Nm]	i	F _{Ra} [N]	f _B					m [Kg]
5		370	145.14	9000	1.60					
11		315	123.85	9220	1.90					
13		275	108.29	9370	2.2	KD	05	Y71M ₂ -4		42
13		265	102.88	9420	2.3	KF	05	Y71M ₂ -4		42
15		230	90.26	9350	2.6	KDK	05	Y71M ₂ -4		33
18		196	76.56	9650	3.1	KFK	05	Y71M ₂ -4		40
20		177	69.12	9700	3.4					
10		340	131.87	6690	1.20	KD	04	Y71M ₂ -4		30
11		310	121.48	6960	1.30	KF	04	Y71M ₂ -4		33
13		265	104.37	7330	1.50	KDK	04	Y71M ₂ -4		28
						KFK	04	Y71M ₂ -4		32
15		235	90.86	7580	1.70	KD	04	Y71M ₂ -4		30
16		220	85.12	7670	1.85	KF	04	Y71M ₂ -4		33
18		193	75.20	7810	2.1	KDK	04	Y71M ₂ -4		28
20		179	69.84	7880	2.2	KFK	04	Y71M ₂ -4		32
22		162	63.30	7960	2.5					
14		250	97.81	2520	0.85					
16		215	83.69	5470	0.95					
19		186	72.54	5690	1.10					
20		174	67.80	5630	1.15					
24		150	58.60	5510	1.35					
28		128	49.79	5350	1.55					
31		114	44.46	5230	1.75					
36		97	37.97	5060	2.1					
39		91	35.57	4990	2.2					
48		77	29.96	4800	2.6	KD	03	Y71M ₂ -4		21
55		64	24.95	4750	2.7	KF	03	Y71M ₂ -4		24
59		60	23.98	4590	3.1	KDK	03	Y71M ₂ -4		20
68		52	20.19	4510	3.3	KFK	03	Y71M ₂ -4		22
80		44	17.15	4350	3.6					
90		39	15.31	4160	4.1					
105		30	13.08	4040	4.5					
114		31	12.14	3860	4.9					
132		27	10.49	3780	5.1					
155		23	8.91	3630	5.9					
173		20	7.96	3460	7.0					
203		17	6.80	3350	7.6					
217		16	6.37	3190	8.6					
257		14	5.36	3130	8.9					
0.55				2970	10					
0.08		55900	16978	179800	0.90					
0.10		46500	14272	190000	1.10	KD	18	RF09 Y80M ₂ -4		2110
0.10		42500	13116	190000	1.20	KDS	18	RF09 Y80M ₂ -4		2040
0.12		37400	11647	190000	1.35					
0.19		23900	7343	190000	2.1					
0.12		38400	11573	150000	0.85					
0.13		33800	10264	150000	0.95					
0.16		28100	8628	150000	1.15	KD	16	RF09 Y80M ₂ -4		1415
0.21		21400	6562	150000	1.50	KDS	16	RF09 Y80M ₂ -4		1370
0.25		17200	5355	150000	1.85					
0.33		13200	4079	150000	2.4					

TAILONG MACHINE



P_m [N]	n_a [rpm]	M_a [Nm]	i	F_{Ra} [N]	f_s					m [kg]
0.55	0.20	22400	6881	109700	0.80	KD	15	RF09	Y80M,-4	950
	0.23	19300	5931	111500	0.95	KF	15	RF09	Y80M,-4	1050
	0.34	13000	5961	114400	1.40	KDK	15	RF09	Y80M,-4	1150
	0.45	9940	3979	115300	1.80	KFK	15	RF09	Y80M,-4	1200
	0.31	14900	4423	76200	0.85	KD	12	RF07	Y80M,-4	570
	0.35	13000	3889	79200	1.00	KF	12	RF07	Y80M,-4	620
	0.41	11100	3311	80200	1.20	KDK	12	RF07	Y80M,-4	670
	0.45	10000	3009	80700	1.30	KFK	12	RF07	Y80M,-4	680
	0.52	8630	2607	81200	1.50					575
	0.71	6560	1926	81900	2.0					
	0.77	5980	1757	82100	2.2	KD	12	RF07	Y80M,-4	570
	0.88	5220	1541	82300	2.5	KF	12	RF07	Y80M,-4	610
	1.0	4570	1342	82400	2.8	KDK	12	RF07	Y80M,-4	635
	1.2	3990	1177	82500	3.3	KFK	12	RF07	Y80M,-4	675
	1.3	3490	1025	82600	3.7					
	0.46	10100	2977	65000	0.80	KD	10	RF07	Y80M,-4	380
	0.52	8770	2599	65000	0.90	KF	10	RF07	Y80M,-4	390
	0.59	7690	2286	65000	1.05	KDK	10	RF07	Y80M,-4	340
	0.70	6520	1939	65000	1.25	KFK	10	RF07	Y80M,-4	370
	0.79	5850	1713	65000	1.35					
	0.87	5310	1554	65000	1.50					
	1.0	4570	1336	65000	1.75	KD	10	RF07	Y80M,-4	370
	1.2	3990	1166	65000	2.0	KF	10	RF07	Y80M,-4	390
	1.3	3490	1030	65000	2.3	KDK	10	RF07	Y80M,-4	340
	1.5	3000	904	65000	2.7	KFK	10	RF07	Y80M,-4	370
	1.7	2700	793	65000	3.0					
	2.0	2360	696	65000	3.4					
	2.3	2050	615	65000	3.9					
	1.1	4880	1430	40000	0.90					
	1.2	4380	1261	40000	1.00					
	1.4	3820	1102	40000	1.15					
	1.6	3320	957	40000	1.30					
	1.8	2960	833	40000	1.45	KD	09	RF05	Y80M,-4	215
	2.1	2520	743	40000	1.70	KF	09	RF05	Y80M,-4	245
	2.4	2220	652	40000	1.95	KDK	09	RF05	Y80M,-4	200
	2.7	1970	573	40000	2.2	KFK	09	RF05	Y80M,-4	230
	3.1	1700	504	40000	2.5					
	3.6	1300	437	40000	2.9					
	4.5	1040	382	40000	3.3					
	5.4	850	305	40000	4.1					
	1.1	3260	951	26500	0.85					
	1.2	2860	837	27100	0.95					
	1.4	2480	726	27600	1.10					
	1.6	2190	638	27900	1.25					
	1.8	1920	562	28100	1.40	KD	08	RF05	Y80M,-4	155
	2.1	1620	474	28400	1.65	KF	08	RF05	Y80M,-4	155
	2.4	1450	426	28500	1.85	KDK	08	RF05	Y80M,-4	135
	2.7	1260	373	28600	2.1	KFK	08	RF05	Y80M,-4	150
	3.1	1110	330	28700	2.4					
	3.6	990	294	28800	2.7					
	4.1	850	250	28900	3.2					
	4.6	800	236	28900	3.4					
	5.4	680	201	28900	4.0					
	2.5	1900	552	5780	0.80					
	2.8	1670	485	14500	0.95					
	3.2	1470	428	15900	1.05					
	3.7	1270	367	17100	1.20	KD	07	RF03	Y80M,-4	87
	4.2	1100	328	17800	1.35	KF	07	RF03	Y80M,-4	87
	4.7	900	290	18300	1.55	KDK	07	RF03	Y80M,-4	87
	5.4	870	252	18800	1.80	KFK	07	RF03	Y80M,-4	87
	6.2	760	221	19100	2.0					
	7.0	670	195	19300	2.3					
	8.0	600	175	19500	2.6					
	8.8	530	154	19600	2.9					

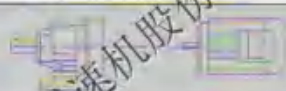
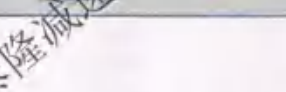
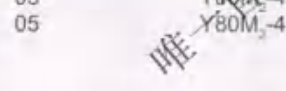
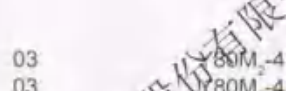
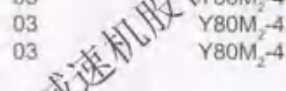
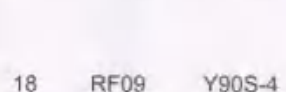
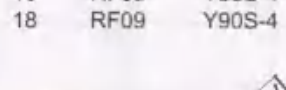
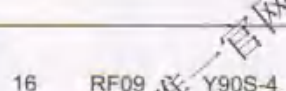
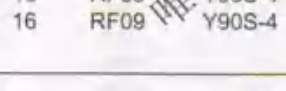
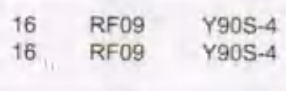
P _m [KW]	n _a 1/min	M _a [Nm]	i	F _{Ra} [N]	f _a					m [Kg]
5.5	960	279	7360	0.85						
6.2	840	246	10100	0.95						
7.1	745	217	10900	1.10		KD	05	RF03	Y80M ₂ -4	58
8.2	660	191	11500	1.25		KF	05	RF03	Y80M ₂ -4	60
9.4	570	166	12100	1.45		KDK	06	RF03	Y80M ₂ -4	55
11	495	144	12400	1.65		KFK	06	RF03	Y80M ₂ -4	62
11	420	122	12700	1.95						
7.1	660	192	5180	0.90						
8.2	575	166	7850	1.05		KD	05	RF03	Y80M ₂ -4	51
9.4	495	145	8430	1.20		KF	05	RF03	Y80M ₂ -4	56
11	445	129	8680	1.35		KDK	05	RF03	Y80M ₂ -4	49
11.2	380	111	8970	1.60		KFK	05	RF03	Y80M ₂ -4	55
14	335	97	9150	1.80						
3.9	1350	174.19	28600	2.0		KD	08		Y90L-8	126
4.1	1270	164.34	28600	2.1		KF	08		Y90L-8	138
4.6	1140	147.32	28700	2.4		KDK	08		Y90L-8	113
						KFK	08		Y90L-8	132
4.6	1150	197.37	28700	2.3		KD	08		Y80M ₂ -6	120
5.2	1020	174.19	28800	2.7		KF	08		Y80M ₂ -6	132
5.5	960	164.34	28800	2.8		KDK	08		Y80M ₂ -6	106
6.1	860	147.32	28900	3.1		KFK	08		Y80M ₂ -6	120
5.0	1040	135.28	18100	1.50		KD	07		Y90L-8	85
5.3	990	128.52	18300	1.55		KF	07		Y90L-8	95
6.0	880	113.56	18700	1.75		KDK	07		Y90L-8	85
7.0	750	97.05	19100	2.1		KFK	07		Y90L-8	95
5.8	900	154.02	18700	1.70		KD	07		Y80M ₂ -6	78
6.7	790	135.28	19000	1.95		KF	07		Y80M ₂ -6	88
7.0	750	128.52	19100	2.1		KDK	07		Y80M ₂ -6	70
7.9	665	113.56	19400	2.3		KFK	07		Y80M ₂ -6	78
8.8	595	154.02	19500	2.6		KD	07		Y80M ₂ -4	75
10	520	135.28	19700	3.0		KF	07		Y80M ₂ -4	85
11	495	128.52	19700	3.1		KDK	07		Y80M ₂ -4	67
12	440	113.56	19800	3.5		KFK	07		Y80M ₂ -4	75
14	375	100.05	19900	4.1						
7.3	720	123.54	11100	1.15		KD	06		Y80M ₂ -6	45
8.3	630	108.03	11700	1.30		KF	06		Y80M ₂ -6	52
8.8	600	102.62	11900	1.35		KDK	06		Y80M ₂ -6	43
10	525	90.04	12300	1.55		KFK	06		Y80M ₂ -6	49
12	445	76.37	12600	1.85						
11	475	123.54	12500	1.70		KD	06		Y80M ₂ -4	45
13	415	108.03	12800	1.95		KF	06		Y80M ₂ -4	52
	350	90.04	13000	2.4		KDK	06		Y80M ₂ -4	43
18	295	76.37	13000	2.8		KFK	06		Y80M ₂ -4	49
8.3	630	108.29	7360	0.95						
8.8	600	102.88	7630	1.00		KD	05		Y80M ₂ -6	45
10	525	90.26	8220	1.15		KF	05		Y80M ₂ -6	52
12	445	76.56	8670	1.35		KDK	05		Y80M ₂ -6	43
13	405	69.12	8870	1.50		KFK	05		Y80M ₂ -6	49
15	355	60.81	9070	1.70						
16	335	57.42	9150	1.80						
11	480	123.85	8520	1.25						
13	420	108.29	8800	1.45						
14	395	102.88	8890	1.50		KD	05		Y80M ₂ -4	38
15	350	90.26	9100	1.70		KF	05		Y80M ₂ -4	44
18	295	76.56	9300	2.0		KDK	05		Y80M ₂ -4	36
20	265	69.12	9410	2.2		KFK	05		Y80M ₂ -4	43
22	235	60.81	9520	2.6						
24	205	57.42	9560	2.7						
13	405	104.37	5880	1.00		KD	04		Y80M ₂ -4	32
15	350	90.86	6550	1.15		KF	04		Y80M ₂ -4	36
16	330	85.12	6790	1.20		KDK	04		Y80M ₂ -4	31
18	290	75.20	7150	1.40		KFK	04		Y80M ₂ -4	34
20	270	69.84	7310	1.50						

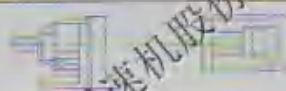
TAILONG MACHINE

P_n [N]	n [r/min]	M_n [Nm]	i	F_{Ra} [N]	f_b					m [Kg]
0.55	21	245	63.30	7500	1.65	KD	04	Y80M ₂ -4		32
	24	220	56.83	7660	1.80	KF	04	Y80M ₂ -4		36
	28	189	48.95	7830	2.1	KDK	04	Y80M ₂ -4		41
	30	178	46.03	7880	2.2	KFK	04	Y80M ₂ -4		34
	23	225	58.60	4850	0.90					
	27	192	49.79	4790	1.05					
	31	172	44.46	4740	1.15					
	36	147	37.97	4640	1.35					
	38	137	35.57	4600	1.45					
	45	116	29.96	4470	1.75					
	47	111	28.83	4440	1.80					
	54	97	24.99	4320	2.1					
	58	90	23.36	4260	2.2	KD	03	Y80M ₂ -4		24
	67	78	20.19	4130	2.4	KF	03	Y80M ₂ -4		26
	79	66	17.15	3980	2.7	KDK	03	Y80M ₂ -4		22
	89	59	15.31	3880	3.0	KFK	03	Y80M ₂ -4		25
	104	51	13.08	3730	3.3					
	112	47	12.14	3660	3.4					
	130	41	10.49	3520	4.0					
	153	34	8.91	3370	4.7					
	171	31	7.96	3270	5.1					
	200	26	6.80	3130	5.7					
	214	23	6.37	3070	5.9					
	254	14	5.36	2920	6.8					
0.75	0.11	18400	13116	175300	0.85					
	0.12	51500	11647	187300	0.95	KD	18	RF09 Y80M ₂ -4		2120
	0.18	32800	7343	190000	1.50	KDS	18	RF09 Y80M ₂ -4		2040
	0.20	30000	6747	190000	1.65					
	0.23	26500	5991	190000	1.90					
	0.16	38600	8628	150000	0.85					
	0.21	29300	6562	150000	1.10	KD	16	RF09 Y80M ₂ -4		1410
	0.26	23700	5075	150000	1.35	KDS	16	RF09 Y80M ₂ -4		1380
	0.34	18200	4079	150000	1.75					
	0.41	15100	3376	150000	2.1					
	0.35	17800	3979	112300	1.00	KD	15	RF09 Y80M ₂ -4		950
	0.45	14500	3051	114100	1.30	KF	15	RF09 Y80M ₂ -4		1040
						KDK	15	RF09 Y80M ₂ -4		900
						KFK	15	RF09 Y80M ₂ -4		970
	0.55	7440	1659	115900	2.4	KD	15	RF09 Y80M ₂ -4		950
	0.70	6040	1365	116200	3.0	KF	15	RF09 Y80M ₂ -4		1040
						KDK	15	RF09 Y80M ₂ -4		900
						KFK	15	RF09 Y80M ₂ -4		970
	0.42	15100	3311	75800	0.85	KD	12	RF07 Y80M ₂ -4		570
	0.46	13700	3009	78600	0.95	KF	12	RF07 Y80M ₂ -4		625
	0.53	11800	2607	79800	1.10	KDK	12	RF07 Y80M ₂ -4		535
						KFK	12	RF07 Y80M ₂ -4		580
	0.72	8930	1926	81100	1.45					
	0.79	8150	1757	81400	1.60	KD	12	RF07 Y80M ₂ -4		570
	0.90	7120	1541	81700	1.85	KF	12	RF07 Y80M ₂ -4		625
	1.0	6220	1342	82000	2.1	KDK	12	RF07 Y80M ₂ -4		535
	1.2	5440	1177	82200	2.4	KFK	12	RF07 Y80M ₂ -4		580
	1.4	4750	1025	82400	2.7					
	1.5	4150	899	82500	3.1					
	0.81	7960	1713	65000	1.00					
	0.89	7230	1554	65000	1.10					
	1.0	6220	1336	65000	1.30	KD	10	RF07 Y80M ₂ -4		390
	1.2	5440	1166	65000	1.50	KF	10	RF07 Y80M ₂ -4		450
	1.3	4710	1030	65000	1.70	KDK	10	RF07 Y80M ₂ -4		340
	1.5	4120	904	65000	1.95	KFK	10	RF07 Y80M ₂ -4		370
	1.7	3680	793	65000	2.2					
	2.0	3210	696	65000	2.5					
	2.2	2800	615	65000	2.8					

P _m [KW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} [N]	f _b	m [Kg]
1.2	5180	1120	39700	0.85		
1.4	4490	957	40000	0.95		
1.6	4020	855	40000	1.05		
1.9	3430	743	40000	1.25		
2.1	3020	652	40000	1.40	KD 09 RF05 Y80M ₂ -4	220
2.4	2680	573	40000	1.60	KF 09 RF05 Y80M ₂ -4	245
2.7	2320	504	40000	1.85	KDK 09 RF05 Y80M ₂ -4	200
3.2	2010	437	40000	2.1	KFK 09 RF05 Y80M ₂ -4	230
3.6	1770	382	40000	2.4		
4.5	1420	305	40000	3.0		
5.4	1190	258	40000	3.6		
5.9	1080	232	40000	4.0		
6.9	920	199	40000	4.7		
1.9	3370	726	26300	0.80		
2.2	2970	638	26900	0.90		
2.5	2610	562	27400	1.05		
2.9	2200	474	27900	1.25	KD 08 RF05 Y80M ₂ -4	150
3.2	1980	426	28100	1.35	KF 08 RF05 Y80M ₂ -4	155
3.7	1720	373	28300	1.55	KDK 08 RF05 Y80M ₂ -4	120
4.2	1520	330	28500	1.80	KFK 08 RF05 Y80M ₂ -4	150
4.7	1350	294	28600	2.0		
5.5	1160	250	28700	2.3		
5.8	1100	236	28700	2.5		
6.9	930	201	28800	2.9		
3.8	1720	367	14000	0.90	KD 07 RF03 Y80M ₂ -4	98
4.2	1540	328	15500	1.00	KF 07 RF03 Y80M ₂ -4	98
4.8	1360	290	16600	1.15	KDK 07 RF03 Y80M ₂ -4	79
5.5	1180	252	17500	1.30	KFK 07 RF03 Y80M ₂ -4	88
6.2	1030	221	18200	1.50		
4.5	1830	176.05	40000	2.3	KD 09 Y100L-8	210
4.5	1590	153.21	40000	2.7	KF 09 Y100L-8	230
4.9	1460	140.28	40000	3.0	KDK 09 Y100L-8	185
					KFK 09 Y100L-8	215
4.7	1530	147.32	28500	1.75	KD 08 Y100L-8	140
5.4	1320	126.91	28600	2.0	KF 08 Y100L-8	150
6.0	1200	115.82	28700	2.2	KDK 08 Y100L-8	120
6.7	1070	102.71	28700	2.5	KFK 08 Y100L-8	140
5.2	1390	174.19	28600	1.95	KD 08 Y90S-6	125
5.5	1330	164.34	28600	2.1	KF 08 Y90S-6	140
6.1	1170	147.32	28700	2.3	KDK 08 Y90S-6	110
7.1	1010	126.91	28800	2.7	KFK 08 Y90S-6	125
7.0	1020	197.37	28800	2.6	KD 08 Y80M ₂ -4	120
7.4	900	174.19	28800	3.0	KF 08 Y80M ₂ -4	130
8.4	850	164.34	28900	3.2	KDK 08 Y80M ₂ -4	105
9.4	765	147.32	28900	3.5	KFK 08 Y80M ₂ -4	120
6.7	1080	135.28	18000	1.45	KD 07 Y90S-6	93
7.0	1020	128.52	18200	1.50	KF 07 Y90S-6	93
7.9	900	113.56	18700	1.70	KDK 07 Y90S-6	75
9.3	770	97.05	19100	2.0	KFK 07 Y90S-6	84
10	710	88.97	19200	2.2		
9.0	800	154.02	19000	1.95	KD 07 Y80M ₂ -4	78
10	700	135.28	19300	2.2	KF 07 Y80M ₂ -4	87
11	665	128.52	19300	2.3	KDK 07 Y80M ₂ -4	69
12	590	113.56	19500	2.6	KFK 07 Y80M ₂ -4	78
14	505	97.05	19700	3.1		
11	640	123.54	11700	1.30	KD 06 Y80M ₂ -4	46
13	560	108.03	12100	1.45	KF 06 Y80M ₂ -4	54
15	465	90.04	12600	1.75	KDK 06 Y80M ₂ -4	44
					KFK 06 Y80M ₂ -4	50
18	395	73.37	12800	2.1	KD 06 Y80M ₂ -4	46
20	360	68.95	13000	2.3	KF 06 Y80M ₂ -4	54
23	315	60.66	13000	2.6	KDK 06 Y80M ₂ -4	44
24	295	57.28	13000	2.8	KFK 06 Y80M ₂ -4	50

TAILONG MACHINE

P_n [N]	n [min]	M_a [Nm]	i	F_{Ra} [N]	f_B	m [Kg]
0.75	11	645	123.85	7130	0.95	
	13	560	108.29	7940	1.05	
	14	535	102.88	8160	1.10	
	15	470	90.26	8570	1.30	
	18	395	76.56	8890	1.50	
	20	360	69.12	9060	1.65	
	23	315	60.81	9230	1.90	
	24	300	57.42	9290	2.0	
	28	255	48.89	9450	2.4	
	31	230	44.43	9530	2.6	
	18	390	75.20	6060	1.00	
	20	365	69.84	6410	1.10	
	22	330	63.30	6790	1.20	
	24	295	56.83	7110	1.35	
	28	255	48.95	7430	1.55	
	30	240	46.03	7540	1.65	
	35	205	39.61	7740	1.95	
	39	184	35.39	7760	2.2	
	44	162	31.30	7550	2.5	
	31	230	44.46	4170	0.85	
	36	195	37.97	4150	1.00	
	39	185	35.57	4140	1.10	
	46	156	29.96	4080	1.30	
	48	150	28.83	4060	1.35	
	55	130	24.99	3990	1.55	
	59	121	23.36	3950	1.60	
	68	105	20.19	3860	1.75	
	80	89	17.15	3750	2.0	
	90	80	15.33	3670	2.2	
	105	68	13.38	3550	2.4	
	114	63	12.14	3500	2.5	
	132	54	10.49	3380	2.9	
	155	46	8.91	3250	3.5	
	173	37	7.96	3160	3.8	
	203	29	6.80	3030	4.2	
	217	33	6.37	2980	4.4	
	257	28	5.36	2840	5.0	
1.1	0.17	60700	9363	171000	0.80	
	0.19	52400	8126	185900	0.95	
	0.19	48300	7343	190000	1.05	
	0.21	44300	6747	190000	1.15	
	0.23	39200	5991	190000	1.30	
	0.26	34900	5358	190000	1.45	
	0.29	31200	4817	190000	1.60	
	0.32	28300	4370	190000	1.75	
	0.26	35000	5355	150000	0.90	
	0.29	31200	4788	150000	1.05	
	0.34	26800	4079	150000	1.20	
	0.41	22200	3376	150000	1.45	
	0.51	18000	2755	150000	1.80	
	0.64	14600	2182	150000	2.2	
	0.82	11300	1704	150000	2.8	
	0.99	9330	1408	150000	3.4	
	1.1	8560	1296	150000	3.7	
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						

Pm [Kw]	na [1/min]	Ma [Nm]	i	Fra [N]	fs					m [Kg]
0.40	22900	3516	109300	0.80	KD 15	RF09	Y90S-4			960
0.46	20100	3051	111100	0.90	KF 15	RF09	Y90S-4			1040
0.54	16900	2610	112700	1.05	KDK 15	RF09	Y90S-4			980
0.60	15100	2322	113500	1.20	KFK 15	RF09	Y90S-4			980
0.84	11000	1659	115000	1.65	KD 15	RF09	Y90S-4			950
1.0	8970	1365	115600	2.0	KF 15	RF09	Y90S-4			1040
1.1	8030	1229	115800	2.2	KF 15	RF09	Y90S-4			910
1.3	7150	1093	116000	2.5	KDK 15	RF09	Y90S-4			970
1.5	6160	942	116100	2.9	KFK 15	RF09	Y90S-4			970
1.6	5550	854	116200	3.2						
0.73	13100	1926	79100	1.00						
0.80	11900	1757	79800	1.10						
0.91	10400	1541	80500	1.25						
1.0	9100	1342	81100	1.45						
1.2	7960	1177	81500	1.65	KD 12	RF07	Y90S-4			575
1.4	6950	1025	81800	1.85	KF 12	RF07	Y90S-4			500
1.6	6080	899	82000	2.1	KDK 12	RF07	Y90S-4			540
1.8	5270	790	82000	2.5	KFK 12	RF07	Y90S-4			590
2.0	4740	704	82400	2.7						
2.3	4090	610	82500	3.2						
2.5	3690	549	82500	3.5						
2.9	3180	477	82600	4.1						
1.2	7920	1166	65000	1.00						
1.4	3920	1030	65000	1.15						
1.5	6090	904	65000	1.30						
1.8	4700	793	65000	1.50	KD 10	RF07	Y90S-4			385
2.0	4700	696	65000	1.70	KF 10	RF07	Y90S-4			395
2.3	4120	615	65000	1.95	KDK 10	RF07	Y90S-4			350
2.7	3500	522	65000	2.3	KFK 10	RF07	Y90S-4			380
3.1	3080	461	65000	2.6						
3.4	2720	408	65000	2.9						
3.8	2450	364	65000	3.3						
4.4	2140	318	65000	3.7						
1.9	5030	1352	39900	0.85						
2.2	4420	1152	40000	0.95	KD 09	RF05	Y90S-4			230
2.4	3910	1030	40000	1.10	KF 09	RF05	Y90S-4			250
2.8	3400	904	40000	1.25	KDK 09	RF05	Y90S-4			205
3.2	2940	793	40000	1.45	KFK 09	RF05	Y90S-4			230
3.7	2500	680	40000	1.65						
4.1	2000	570	40000	1.85						
3.0	3220	474	26600	0.85						
3.3	2890	426	27000	0.95						
3.6	2520	373	27500	1.05	KD 08	RF05	Y90S-4			185
4.0	2230	330	27800	1.20	KF 08	RF05	Y90S-4			160
4.8	1980	294	28100	1.35	KDK 08	RF05	Y90S-4			140
5.6	1700	250	28300	1.60	KFK 08	RF05	Y90S-4			155
5.9	1600	236	28400	1.70						
7.0	1360	201	28600	2.0						
3.9	2720	176.05	40000	1.60	KD 09		Y100L-8			210
4.4	2370	153.21	40000	1.80	KF 09		Y100L-8			240
4.8	2170	140.28	40000	2.0	KDK 09		Y100L-8			190
5.5	1910	123.93	40000	2.2	KFK 09		Y100L-8			220
5.2	2010	176.05	40000	2.1	KD 09		Y90L-6			200
6.0	1750	153.21	40000	2.5	KF 09		Y90L-6			190
6.6	1600	140.28	40000	2.7	KDK 09		Y90L-6			175
7.4	1420	123.93	40000	3.0	KFK 09		Y90L-6			205
7.9	1320	116.05	40000	3.3	KD 09		Y90S-4			200
9.1	1150	100.00	40000	3.7	KF 09		Y90S-4			90
10	1050	140.28	40000	4.1	KDK 09		Y90S-4			175
					KFK 09		Y90S-4			175
5.3	1880	174.19	28100	1.35	KD 08		Y90L-6			125
5.6	1880	164.34	28200	1.45	KF 08		Y90L-6			140
6.2	1680	147.32	28300	1.60	KDK 08		Y90L-6			110
7.2	1450	126.91	28500	1.85	KFK 08		Y90L-6			130

P_m [W]	n_a [rpm]	M_a [Nm]	i	F_{Ra} [N]	f_b		m [kg]
8.0	1310	174.19	28600	2.1	KD	Y90S-4	125
8.5	1230	164.34	28700	2.2	KF	Y90S-4	125
9.5	1110	147.32	28700	2.4	KDK	Y90S-4	110
11	950	126.91	28800	2.8	KFK	Y90S-4	125
12	870	115.82	28800	3.1			
6.8	1540	135.28	15400	1.00	KD	Y90L-6	85
7.2	1470	128.52	15900	1.05	KF	Y90L-6	94
8.1	1300	113.56	17000	1.20	KDK	Y90L-6	76
9.5	1110	97.05	17900	1.40	KFK	Y90L-6	85
10	1020	135.28	18300	1.55	KD	Y90S-4	87
11	960	128.52	18400	1.60	KF	Y90S-4	93
12	850	113.56	18800	1.80	KDK	Y90S-4	75
					KFK	Y90S-4	84
14	730	97.05	19200	2.1	KD	Y90S-4	84
16	670	88.97	19300	2.3	KF	Y90S-4	93
18	585	78.07	19500	2.7	KDK	Y90S-4	75
19	555	73.99	19600	2.8	KFK	Y90S-4	84
13	810	108.03	10400	1.00	KD	Y90S-4	52
14	770	102.62	10700	1.05	KF	Y90S-4	60
16	675	90.04	11400	1.20	KDK	Y90S-4	50
18	575	76.37	12000	1.45	KFK	Y90S-4	56
20	515	68.95	12300	1.60			
23	455	60.66	12600	1.80	KD	Y90S-4	52
24	430	57.28	12700	1.90	KF	Y90S-4	58
29	365	48.77	12900	2.2	KDK	Y90S-4	50
32	335	44.32	13000	2.5	KFK	Y90S-4	56
36	290	38.39	13000	2.8			
16	675	90.26	2410	0.90			
20	520	69.12	8280	1.15			
23	455	60.81	8630	1.30	KD	Y90S-4	45
24	430	57.28	8750	1.40	KF	Y90S-4	51
29	365	48.77	9020	1.65	KDK	Y90S-4	43
32	335	44.43	9160	1.80	KFK	Y90S-4	50
36	290	38.49	9330	2.1			
39	270	35.70	9400	2.2			
46	230	30.28	9540	2.6			
51	205	27.34	9510	2.9			
58	181	24.05	9220	3.3			
61	170	22.71	9090	3.5			
72	145	19.34	8720	4.0			
91	114	15.22	8180	4.7	KD	Y90S-4	45
106	99	13.25	7880	5.1	KF	Y90S-4	51
117	90	11.92	7570	4.6	KDK	Y90S-4	50
124	85	11.26	7450	4.9	KFK	Y90S-4	50
146	72	9.59	7120	5.6			
161	65	8.71	6930	6.0			
186	57	7.55	6650	6.4			
213	49	6.57	6380	7.0			
25	425	56.83	3310	0.95	KD	Y90S-4	39
29	365	48.95	6360	1.10	KF	Y90S-4	43
30	345	46.03	6610	1.15	KDK	Y90S-4	38
					KFK	Y90S-4	42
35	295	39.61	7090	1.35			
40	265	35.39	7090	1.50	KD	Y90S-4	39
45	235	31.30	6960	1.70	KF	Y90S-4	48
48	220	29.32	6890	1.80	KDK	Y90S-4	38
54	194	25.91	6730	2.1	KFK	Y90S-4	42
64	164	21.81	6510	2.4			
72	147	19.58	6360	2.7			

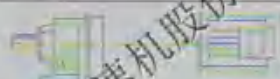
Pm [kW]	na [1/min]	Ma [Nm]	i	FRa [N]	fb	m [Kg]
47		225	29.96	3420	0.90	
56		188	24.99	3440	1.05	
60		175	23.36	3440	1.10	
69		152	20.19	3420	1.20	
82		129	17.15	3370	1.40	
91		115	15.31	3330	1.50	KD 03 Y90S-4 31
107		98	13.08	3260	1.70	KF 03 Y90S-4 33
115		91	12.14	3220	1.75	KDK 03 Y90S-4 31
133		79	10.49	3140	2.0	KFK 03 Y90S-4 32
157		67	8.91	3040	2.4	
176		60	7.96	2970	2.6	
208		51	6.80	2870	2.9	
220		48	6.37	2830	3.0	
261		40	5.36	2720	3.5	
1.5	0.21	60700	6747	171100	0.80	
	0.24	53700	5991	183600	0.95	KD 18 RF09 Y90L-4 2120
	0.26	47900	5358	190000	1.05	KDS 18 RF09 Y90L-4 2050
	0.29	42900	4817	190000	1.15	
	0.32	38900	4370	190000	1.30	
	0.39	33000	3809	190000	1.50	
	0.46	27800	3062	190000	1.80	KD 18 RF09 Y90L-4 2120
	0.56	22800	2519	190000	2.2	KDS 18 RF09 Y90L-4 2050
	0.62	20400	2268	190000	2.5	
	0.35	36700	4079	150000	0.85	KD 16 RF09 Y90L-4 1430
	0.42	30400	3376	150000	1.05	KDS 16 RF09 Y90L-4 1380
	0.51	24700	2755	150000	1.30	
	0.65	19900	2182	150000	1.60	
	0.83	15500	1704	150000	2.1	KD 15 RF09 Y90L-4 1430
	1.0	12800	1408	150000	2.5	KDS 15 RF09 Y90L-4 1380
	1.1	11800	1296	150000	2.7	
	0.61	20700	2322	110700	0.85	KD 15 RF09 Y90L-4 960
						KF 15 RF09 Y90L-4 1050
						KDK 15 RF09 Y90L-4 910
						KFK 15 RF09 Y90L-4 980
	0.85	15300	1659	113500	1.20	
	1.0	13300	1365	114600	1.45	
	1.1	11100	1229	115000	1.65	KD 15 RF09 Y90L-4 950
	1.3	9840	1093	115300	1.85	KF 15 RF09 Y90L-4 1040
	1.6	8480	942	115700	2.1	KDK 15 RF09 Y90L-4 910
	2.0	7650	854	115900	2.3	KFK 15 RF09 Y90L-4 980
	2.5	5050	567	116300	3.6	
	2.8	4490	504	116400	4.0	
	2.6	4820	536	82300	2.7	KD 12 RF08 Y90L-4 600
	3.4	3770	418	82500	3.5	KF 12 RF08 Y90L-4 650
	3.8	3330	367	82600	3.9	KDK 12 RF08 Y90L-4 560
						KFK 12 RF08 Y90L-4 610
	0.80	16200	1757	73400	0.80	
	0.91	14200	1541	77500	0.90	
	1.0	12400	1342	79500	1.05	
	1.2	10900	1177	80300	1.20	
	1.4	9470	1025	80900	1.35	KD 12 RF07 Y90L-4 575
	1.6	8300	899	81400	1.55	KF 12 RF07 Y90L-4 620
	1.8	7210	790	81700	1.80	KDK 12 RF07 Y90L-4 540
	2.0	6480	704	81900	2.0	KFK 12 RF07 Y90L-4 590
	2.3	5900	610	82200	2.3	
	2.6	5040	549	82300	2.6	
	3.0	4360	477	82400	3.0	
	3.4	3840	418	82500	3.4	

TAILONG MACHINE

P ₁ [kW]	n ₁ [1/min]	M _a [Nm]	i	F _{Ra} [N]	f _B	m [Kg]				
1.5	1.4	9460	1030	65000	0.85					
	1.6	8280	904	65000	0.95					
	1.8	7330	793	65000	1.10					
	2.0	6420	696	65000	1.25	KD	10	RF07	Y90L-4	385
	2.3	5640	615	65000	1.40	KD	10	RF07	Y90L-4	395
	2.7	4780	522	65000	1.65	KDK	10	RF07	Y90L-4	350
	3.1	4210	461	65000	1.90	KFK	10	RF07	Y90L-4	380
	3.5	3820	408	65000	2.2					
	3.9	3350	364	65000	2.4					
	4.4	2920	318	65000	2.7					
	2.5	5320	573	39500	0.80					
	2.8	4650	504	40000	0.95					
	3.2	4020	437	40000	1.05	KD	09	RF05	Y90L-4	230
	3.7	3540	382	40000	1.20	KF	09	RF05	Y90L-4	250
	4.1	3140	342	40000	1.35	KDK	09	RF05	Y90L-4	200
	4.6	2820	305	40000	1.50	KFK	09	RF05	Y90L-4	235
	5.5	2380	258	40000	1.80					
	6.1	2140	232	40000	2.0					
	7.1	1840	199	40000	2.3					
	4.3	3040	330	26800	0.90					
	4.8	2700	294	27300	1.00	KD	08	RF05	Y90L-4	155
	5.6	2310	250	27700	1.15	KF	08	RF05	Y90L-4	165
	6.0	2180	236	27900	1.25	KDK	08	RF05	Y90L-4	145
	7.0	1860	201	28200	1.45	KFK	08	RF05	Y90L-4	165
	7.7	1670	183	28300	1.60					
	4.9	2940	143.48	65000	2.7	KD	10		Y112M-8	360
	5.8	2490	121.46	65000	3.2	KF	10		Y112M-8	375
	6.7	2300	112.41	65000	3.5	KDK	10		Y112M-8	320
						KFK	10		Y112M-8	355
	4.6	3140	153.21	40000	1.35	KD	09		Y112M-8	220
	5.0	2870	140.28	40000	1.50	KF	09		Y112M-8	245
	5.7	2540	123.93	40000	1.70	KDK	09		Y112M-8	200
						KFK	09		Y112M-8	225
	5.2	2740	176.05	40000	1.55	KD	09		Y100L-6	205
	6.0	2390	153.21	40000	1.80	KF	09		Y100L-6	230
	6.6	2180	140.28	40000	1.95	KDK	09		Y100L-6	190
	7.4	1930	123.93	40000	2.2	KFK	09		Y100L-6	215
	8.0	1770	176.05	40000	2.4	KD	09		Y90L-4	200
	9.2	1560	153.21	40000	2.8	KF	09		Y90L-4	220
	10	1430	140.28	40000	3.0	KDK	09		Y90L-4	180
	11	1260	123.93	40000	3.4	KFK	09		Y90L-4	200
		2290	147.32	27800	1.20	KD	08		Y100L-6	140
	7.2	1980	126.91	28100	1.35	KF	08		Y100L-6	150
	7.9	1800	115.82	28200	1.50	KDK	08		Y100L-6	120
	9.0	1600	102.71	28400	1.70	KFK	08		Y100L-6	140
	8.1	1770	174.19	28300	1.55					
	8.6	1670	164.34	28300	1.60	KD	08		Y90L-4	125
	9.6	1500	147.32	28500	1.80	KF	08		Y90L-4	140
	11	1290	126.91	28600	2.1	KDK	08		Y90L-4	115
	12	1180	115.82	28700	2.3	KFK	08		Y90L-4	130
	14	1040	102.71	28800	2.6					
	16	880	86.34	28800	3.1					
	8.1	1770	113.56	13600	0.90	KD	07		Y100L-6	93
	9.5	1510	97.05	15700	1.05	KF	07		Y100L-6	103
	10	1390	88.97	16400	1.10	KDK	07		Y100L-6	85
	12	1220	78.07	17400	1.30	KFK	07		Y100L-6	93
	10	1370	135.28	16500	1.15	KD	07		Y90L-4	85
	11	1270	128.52	16900	1.20	KF	07		Y90L-4	92
	12	1150	113.56	17700	1.35	KDK	07		Y90L-4	76
	15	990	97.05	18400	1.55	KFK	07		Y90L-4	85
	16	900	88.97	18700	1.70					

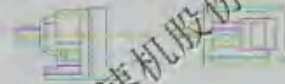


P ₁ [kW]	P ₂ [kW]	M ₂ [Nm]	i	F _{Ra} [N]	f _B					m [Kg]
1.5	18	795	78.07	19000	1.95	KD KF KDK KFK	07	Y90L-4		
	19	750	73.99	19100	2.1					
	22	660	64.75	19400	2.4				94	
	24	595	58.34	19500	2.6				76	
	28	520	51.18	19700	3.0				85	
	31	460	45.16	19800	3.4	KD KF KDK KFK	07	Y90L-4		
	35	405	40.04	19800	3.8					
	16	910	90.04	9370	0.90					
	18	775	76.37	10700	1.05				55	
	20	700	68.95	11300	1.15				62	
	23	615	60.66	11800	1.35				53	
	25	580	57.28	12000	1.40				58	
	29	495	48.77	12400	1.65	KD KF KDK KFK	06	Y90L-4		
	32	450	44.32	12600	1.80					
	37	390	38.39	12800	2.0				55	
	40	360	35.62	12900	2.3				62	
	47	305	30.22	13000	2.7				53	
52	275	27.28	13000	3.0	58					
59	245	24.00	13000	3.3	KD KF KDK KFK				06	Y90L-4
23	620	60.81	7480	0.95						
25	585	57.42	7770	1.05		48				
29	495	48.89	8430	1.20		54				
32	450	44.43	8650	1.35		46				
37	390	38.49	8920	1.55		43				
39	360	35.70	9040	1.65		KD KF KDK KFK	05	Y90L-4		
47	305	30.28	9190	1.95						
52	280	27.34	9010	2.2	42					
59	245	24.05	8780	2.5	46					
62	230	22.71	8670	2.6	43					
196	19.34	8360	2.9							
36	400	39.61	5890	1.00	KD KF KDK KFK				04	Y90L-4
40	360	35.39	6360	1.10		46				
45	320	31.30	6310	1.25		41				
48	300	29.32	6270	1.35		45				
54	265	25.91	6190	1.50	KD KF KDK KFK	04	Y90L-4			
65	220	21.81	6050	1.80				42		
72	199	19.58	5950	2.0				46		
84	171	16.86	5800	2.2				41		
89	157	15.86	5730	2.4				45		
103	139	13.65	5560	2.6						
116	124	12.19	5430	2.8						
120	120	11.77	5340	2.3						
235	23.36	2860	0.80							
205	20.19	2920	0.90							
82	174	17.15	2940	1.05	KD KF KDK KFK	03	Y90L-4			
92	156	15.31	2950	1.10				34		
108	133	13.08	2930	1.25				32		
116	123	12.14	2920	1.30				34		
134	107	10.49	2880	1.50						
158	91	8.91	2820	1.75						
177	81	7.96	2770	1.90						
207	69	6.80	2700	2.2						
221	65	6.37	2670	2.2						
263	55	5.36	2580	2.6						
2.2	0.32	57900	4370	176200	0.85	KD KDS	18	RF09	Y100L-4	2130
	0.50	37000	2818	190000	1.35				Y100L-4	2050
	0.39	48800	3609	190000	1.00	KD KDS	18	RF09	Y100L-4	2130
	0.46	41300	3062	190000	1.20				2050	
	0.56	33800	2519	190000	1.50					
	0.62	30400	2268	190000	1.65					
	0.69	27500	2054	190000	1.80					
	0.77	24200	1821	190000	2.1					
	0.88	21400	1605	190000	2.3					
	0.5	36600	2755	150000	0.85				KD KDS	16
	0.62	29800	2263	150000	1.05	Y100L-4	1390			

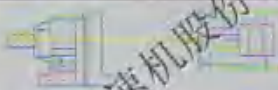


P_m [Kw]	n_2 [1/min]	M_2 [Nm]	i	F_{Ra} [N]	f_b	m [Kg]
0.65	29500	2182	15000	1.10	KD 16 RF09 Y100L-4 KDS 16 RF09 Y100L-4	1390
0.83	22900	1704	15000	1.40		
1.0	19000	1408	15000	1.70		
1.1	17400	1296	15000	1.85		
1.3	14700	1101	15000	2.2		
1.5	12600	944	15000	2.5		
0.85	22400	1659	109700	0.80	KD 15 RF09 Y100L-4 KF 15 RF09 Y100L-4 KDK 15 RF09 Y100L-4 KFK 15 RF09 Y100L-4	960 1050 910 980
1.0	18300	1365	112000	1.00		
1.1	16500	1229	112900	1.10		
1.3	14600	1093	113700	1.25		
1.5	12600	942	114500	1.45		
1.6	11400	854	114900	1.60		
1.9	9990	756	115300	1.80		
2.6	7180	536	81700	1.80	KD 12 RF08 Y100L-4 KF 12 RF08 Y100L-4 KDK 12 RF08 Y100L-4 KFK 12 RF08 Y100L-4	610 660 570 620
3.0	6310	473	82000	2.1		
3.4	5600	418	82200	2.3		
3.8	4950	367	82300	2.6		
4.3	4440	330	82400	2.9		
1.4	14000	1025	78000	0.95	KD 12 RF07 Y100L-4 KF 12 RF07 Y100L-4 KDK 12 RF07 Y100L-4 KFK 12 RF07 Y100L-4	580 630 550 590
1.6	12200	899	79600	1.05		
1.8	10700	790	80400	1.20		
2.0	9580	704	80900	1.35		
2.3	8280	610	81400	1.55		
2.6	7460	549	81600	1.75		
3.0	6460	477	81900	2.0		
3.4	5680	418	82100	2.3		
2.3	8340	615	65000	0.95	KD 10 RF07 Y100L-4 KF 10 RF07 Y100L-4 KDK 10 RF07 Y100L-4 KFK 10 RF07 Y100L-4	390 410 360 390
2.7	7070	522	65000	1.15		
3.1	6230	461	65000	1.30		
3.5	5520	408	65000	1.45		
3.9	4940	364	65000	1.60		
4.4	4320	318	65000	1.85		
4.9	3890	286	65000	2.1		
5.6	3410	252	65000	2.3		
3.7	5210	482	39700	0.80	KD 09 RF05 Y100L-4 KF 09 RF05 Y100L-4 KDK 09 RF05 Y100L-4 KFK 09 RF05 Y100L-4	235 265 215 245
4.1	4640	342	40000	0.95		
4.6	4170	305	40000	1.05		
5.5	3510	258	40000	1.20		
6.1	3040	232	40000	1.35		
7.1	2610	199	40000	1.60		
4.9	4310	143.47	65000	1.82	KD 10 Y132S-8 KF 10 Y132S-8 KDK 10 Y132S-8 KFK 10 Y132S-8	370 380 330 360
5.8	3650	121.46	65000	2.2		
6.6	3370	112.41	65000	2.4		
7.5	3020	100.75	65000	2.7		
6.1	3420	153.21	40000	1.25	KD 09 Y112M-6 KF 09 Y112M-6 KDK 09 Y112M-6 KFK 09 Y112M-6	220 245 210 230
6.7	3140	140.28	40000	1.35		
7.6	2770	123.93	40000	1.55		
8.9	2350	105.13	40000	1.85		
8.0	2620	176.05	40000	1.65	KD 09 Y100L-4 KF 09 Y100L-4 KDK 09 Y100L-4 KFK 09 Y100L-4	210 235 190 220
9.2	2280	153.21	40000	1.90		
10	2090	140.28	40000	2.1		
11	1850	123.93	40000	2.3		
13	1570	105.13	40000	2.8	KD 09 Y100L-4 KF 09 Y100L-4 KDK 09 Y100L-4 KFK 09 Y100L-4	210 235 190 220
15	1440	96.80	40000	3.0		
9.6	2200	147.32	27900	1.25	KD 08 Y100L-4 KF 08 Y100L-4 KDK 08 Y100L-4 KFK 08 Y100L-4	140 150 120 140
11	1890	126.91	28200	1.45		
12	1730	115.82	28300	1.55		
14	1590	102.71	28500	1.75		
16	1290	86.34	28600	2.1	KD 08 Y100L-4 KF 08 Y100L-4 KDK 08 Y100L-4 KFK 08 Y100L-4	140 150 120 140
18	1180	79.34	28700	2.3		
20	1050	70.46	28800	2.6		
21	940	63.00	28800	2.9		

P_m [Kw]	n_a [1/min]	M_a [Nm]	i	F_{Ra} [N]	f_b			m [Kg]
12	1690	113.56	14600	0.90				
15	1450	97.05	16100	1.05		KD	Y100L-4	93
16	1330	88.97	16800	1.15		KF	Y100L-4	93
18	1160	78.07	17600	1.35		KDK	Y100L-4	85
19	1100	73.99	17900	1.40		KFK	Y100L-4	93
22	960	64.75	18400	1.60				
24	870	58.34	18800	1.80				
28	765	51.18	19100	2.0				
31	675	45.16	19300	2.3		KD	Y100L-4	93
35	595	40.04	19500	2.6		KF	Y100L-4	103
40	525	35.20	19700	3.0		KDK	Y100L-4	85
46	460	30.89	19800	3.4		KFK	Y100L-4	93
48	435	29.27	19800	3.6				
55	380	25.62	19900	4.1				
23	900	60.66	9490	0.90				
25	850	57.28	10000	0.95		KD	Y100L-4	63
29	725	48.77	11100	1.15		KF	Y100L-4	70
32	660	44.32	11500	1.25		KDK	Y100L-4	61
37	570	38.39	12100	1.40		KFK	Y100L-4	66
40	530	35.62	12300	1.55				
47	450	30.22	12600	1.80				
52	405	27.28	12800	2.0				
59	360	24.00	13000	2.2				
62	340	22.66	13000	2.3				
73	285	19.30	13000	2.6				
80	260	17.54	13000	2.8		KD	Y100L-4	63
93	225	15.19	13000	3.1		KF	Y100L-4	70
107	197	13.22	13000	3.4		KDK	Y100L-4	61
113	186	12.48	13000	2.8		KFK	Y100L-4	66
133	158	10.63	13000	3.2				
146	144	9.66	13000	3.3				
169	125	8.37	13000	3.5				
194	109	7.28	12700	3.9				
32	660	44.32	5100	0.90		KD	Y100L-4	56
37	575	38.49	7850	1.05		KF	Y100L-4	62
39	530	35.70	8180	1.15		KDK	Y100L-4	54
47	450	30.28	8250	1.35		KFK	Y100L-4	61
52	405	27.34	8160	1.45				
59	360	24.05	8030	1.65				
62	340	22.71	7970	1.75				
73	290	19.34	7760	2.0		KD	Y100L-4	56
80	260	17.57	7630	2.1		KF	Y100L-4	62
93	225	15.22	7430	2.4		KDK	Y100L-4	54
107	197	13.25	7220	2.6		KFK	Y100L-4	61
113	178	11.92	6890	2.3				
125	168	11.26	6810	2.5				
54	385	25.91	5260	1.05		KD	Y100L-4	54
65	325	21.81	5260	1.25		KF	Y100L-4	51
72	290	19.58	5240	1.35		KDK	Y100L-4	53
						KFK	Y100L-4	
84	250	16.86	5190	1.50				
89	235	15.86	5160	1.60				
103	205	13.65	5070	1.75		KD	Y100L-4	52
116	182	12.19	4990	1.95		KF	Y100L-4	54
120	175	11.77	4890	1.60		KDK	Y100L-4	51
133	157	10.56	4810	1.80		KFK	Y100L-4	53
155	136	9.10	4690	2.1				
108	195	13.08	2370	0.85				
134	156	10.49	2430	1.00				
158	133	8.91	2440	1.20		KD	Y100L-4	39
177	101	7.96	2430	1.30		KF	Y100L-4	39
207	81	6.80	2410	1.50		KDK	Y100L-4	41
221	95	6.37	2400	1.55		KFK	Y100L-4	
263	80	5.36	2350	1.75				
3.0	51300	2818	187700	0.95		KD	Y100L-4	2140
						KDS	Y100L-4	2060



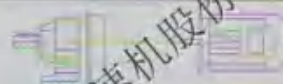
P_m [KW]	n_a [1/min]	M_a [Nm]	i	F_{Ra} [N]	f_b		m [Kg]
0.46	57100	3062	177600	0.90			
0.56	46800	2519	190000	1.05			
0.62	42100	2268	190000	1.20			
0.68	38000	2054	190000	1.30			
0.77	33600	1821	190000	1.50			
0.87	29700	1605	190000	1.70			
1.0	25600	1395	190000	1.95			
1.2	22100	1196	190000	2.3			
0.82	31700	1704	150000	1.00			
0.99	26200	1408	150000	1.20			
1.1	24100	1296	150000	1.35			
1.3	20300	1101	150000	1.55			
1.5	17500	944	150000	1.85			
1.7	15500	843	150000	2.1			
1.9	14000	757	150000	2.3			
1.1	22800	1229	109400	0.80			
1.3	20300	1093	111000	0.90			
1.5	17500	942	112400	1.05			
1.6	15800	854	113200	1.15			
1.9	13900	756	114000	1.30			
2.5	10500	567	115200	1.70			
2.8	9310	504	115500	1.95			
2.6	9940	536	80700	1.30			
3.0	8750	473	81200	1.50			
3.3	7760	418	81500	1.70			
3.8	6840	367	81800	1.90			
4.2	6140	330	82000	2.1			
4.9	5300	287	82200	2.5			
1.8	14800	790	76500	0.90			
2.0	13200	704	79100	1.00			
2.3	11400	610	80000	1.15			
2.5	10300	549	80600	1.25			
2.9	8920	477	81100	1.45			
3.3	7840	419	81500	1.65			
3.0	8610	408	65000	0.95			
3.4	7620	368	65000	1.05			
3.8	6820	364	65000	1.15			
4.4	5960	318	65000	1.35			
4.9	5300	286	65000	1.50			
5.6	4600	251	65000	1.70			
6.3	4150	222	65000	1.95			
7.1	3670	196	65000	2.2			
8.1	3250	174	65000	2.2			
9.0	2880	154	65000	2.5			
10.0	2610	140	65000	2.8			
5.4	4840	258	40000	0.90			
6.0	4360	232	40000	1.00			
7.0	3740	199	40000	1.15			
5.0	5710	143.47	65000	1.40			
5.9	4830	121.46	65000	1.65			
6.4	4470	112.41	65000	1.80			
7.2	4010	100.75	65000	2.0			
7.9	3620	90.96	65000	2.2			
6.6	4370	143.47	65000	1.85			
7.7	3700	121.46	65000	2.2			
8.4	3430	112.41	65000	2.3			
9.3	3070	100.75	65000	2.6			
9.8	2940	143.47	65000	2.7			
12	2440	121.46	65000	3.2			
7.6	3780	123.93	40000	1.15			
8.9	3200	105.13	40000	1.35			
9.7	2950	96.80	40000	1.45			
10.0	2640	86.52	40000	1.65			
KD 18	RF09	Y100L ₂ -4	1440				
KDS 18	RF09	Y100L ₂ -4	1390				
KD 16	RF09	Y100L ₂ -4	1440				
KDS 16	RF09	Y100L ₂ -4	1390				
KD 15	RF09	Y100L ₂ -4	970				
KF 15	RF09	Y100L ₂ -4	1050				
KDK 15	RF09	Y100L ₂ -4	920				
KFK 15	RF09	Y100L ₂ -4	1000				
KD 12	RF08	Y100L ₂ -4	610				
KF 12	RF08	Y100L ₂ -4	660				
KDK 12	RF08	Y100L ₂ -4	620				
KFK 12	RF08	Y100L ₂ -4	620				
KD 12	RF07	Y100L ₂ -4	590				
KF 12	RF07	Y100L ₂ -4	630				
KDK 12	RF07	Y100L ₂ -4	560				
KFK 12	RF07	Y100L ₂ -4	600				
KD 10	RF07	Y100L ₂ -4	400				
KF 10	RF07	Y100L ₂ -4	410				
KDK 10	RF07	Y100L ₂ -4	370				
KFK 10	RF07	Y100L ₂ -4	390				
KD 09	RF05	Y100L ₂ -4	240				
KF 09	RF05	Y100L ₂ -4	260				
KDK 09	RF05	Y100L ₂ -4	250				
KFK 09	RF05	Y100L ₂ -4	250				
KD 10		Y132M ₂ -8	390				
KF 10		Y132M ₂ -8	400				
KDK 10		Y132M ₂ -8	360				
KFK 10		Y132M ₂ -8	380				
KD 10		Y132S-6	365				
KF 10		Y132S-6	375				
KDK 10		Y132S-6	335				
KFK 10		Y132S-6	360				
KD 10		Y100L ₂ -4	35				
KF 10		Y100L ₂ -4	365				
KDK 10		Y100L ₂ -4	360				
KFK 10		Y100L ₂ -4	360				
KD 09		Y132S-6	230				
KF 09		Y132S-6	250				
KDK 09		Y132S-6	210				
KFK 09		Y132S-6	235				

P _m [KW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} [N]	f _b				m [Kg]
9.1	3600	176.05	40000	1.20	KD 09	Y100L ₂ -4		215	
10	3140	153.21	40000	1.35	KF 09	Y100L ₂ -4		240	
11	2870	140.28	40000	1.50	KDK 09	Y100L ₂ -4		240	
13	2540	123.93	40000	1.70	KFK 09	Y100L ₂ -4		225	
14	2150	105.13	40000	2.0					
16	1980	96.80	40000	2.2	KD 09	Y100L ₂ -4		215	
18	1770	86.52	40000	2.4	KF 09	Y100L ₂ -4		240	
20	1590	77.89	40000	2.7	KDK 09	Y100L ₂ -4		200	
22	1440	70.54	40000	3.0	KFK 09	Y100L ₂ -4		225	
25	1280	62.55	40000	3.4					
25	1160	56.55	40000	3.7					
9.5	3010	147.32	26900	0.90	KD 08	Y100L ₂ -4		145	
11	2600	126.91	27400	1.05	KF 08	Y100L ₂ -4		155	
12	2370	115.82	27700	1.15	KDK 08	Y100L ₂ -4		130	
14	2100	102.71	28000	1.30	KFK 08	Y100L ₂ -4		145	
16	1770	86.34	28300	1.55					
18	1620	79.34	28400	1.65					
20	1440	70.46	28500	1.85	KD 08	Y100L ₂ -4		145	
22	1290	63.00	28600	2.1	KF 08	Y100L ₂ -4		155	
25	1160	56.64	28700	2.3	KDK 08	Y100L ₂ -4		130	
28	1010	49.16	28800	2.7	KFK 08	Y100L ₂ -4		145	
32	900	44.02	28800	2.9					
38	745	36.32	28400	3.3					
16	1820	88.97	13100	0.85					
18	1600	78.07	15000	0.95	KD 07	Y100L ₂ -4		98	
19	1510	73.99	15600	1.00	KF 07	Y100L ₂ -4		108	
22	1330	64.75	16800	1.15	KDK 07	Y100L ₂ -4		90	
24	1190	58.34	17500	1.30	KFK 07	Y100L ₂ -4		98	
27	1050	51.18	18100	1.50					
31	920	45.16	18600	1.70	KD 07	Y100L ₂ -4		98	
35	820	40.04	18900	1.90	KF 07	Y100L ₂ -4		108	
40	720	35.20	19200	2.2	KDK 07	Y100L ₂ -4		90	
45	630	30.89	19400	2.5	KFK 07	Y100L ₂ -4		98	
32	910	44.32	9450	0.90					
36	785	38.89	10600	1.00	KD 06	Y100L ₂ -4		68	
39	730	36.62	11100	1.15	KF 06	Y100L ₂ -4		75	
46	620	30.22	11800	1.35	KDK 06	Y100L ₂ -4		66	
51	560	27.28	12100	1.45	KFK 06	Y100L ₂ -4		72	
58	490	24.00	12500	1.65					
62	465	22.66	12600	1.70					
73	395	19.30	12800	1.95					
80	360	17.54	13000	2.1	KD 06	Y100L ₂ -4		68	
92	310	15.19	13000	2.2	KF 06	Y100L ₂ -4		75	
106	270	13.22	13000	2.5	KDK 06	Y100L ₂ -4		66	
117	245	12.48	13000	2.1	KFK 06	Y100L ₂ -4		72	
124	230	12.06	13000	2.3					
145	198	9.66	13000	2.4					
46	620	30.28	7180	0.95	KD 05	Y100L ₂ -4		65	
51	560	27.34	7180	1.05	KF 05	Y100L ₂ -4		66	
58	490	24.05	7180	1.20	KDK 05	Y100L ₂ -4		59	
					KFK 05	Y100L ₂ -4		65	
62	465	22.71	7160	1.30					
72	395	19.34	7080	1.45					
80	360	17.57	7020	1.55					
92	310	15.22	6890	1.70					
106	270	13.25	6750	1.90	KD 05	Y100L ₂ -4		61	
117	245	11.92	6420	1.70	KF 05	Y100L ₂ -4		66	
124	230	12.06	6370	1.80	KDK 05	Y100L ₂ -4		59	
146	196	9.59	6200	2.1	KFK 05	Y100L ₂ -4		65	
161	178	8.71	6090	2.2					
186	154	7.55	5920	2.4					
213	134	6.57	5750	2.6					
72	400	19.58	4430	1.00	KD 04	Y100L ₂ -4		58	
83	345	16.86	4490	1.10	KF 04	Y100L ₂ -4		59	
88	325	15.86	4500	1.15	KDK 04	Y100L ₂ -4		55	
					KFK 04	Y100L ₂ -4		58	

TAILONG MACHINE

P _m [Kg]	n _a [rpm]	M _a [Nm]	i	F _{Ra} [N]	f _B					m [Kg]
3.0										
103	280	13.65	4510	1.30						
115	250	12.19	4490	1.40						
119	240	11.77	4370	1.15						
133	215	10.56	4350	1.30		KD	04	Y100L ₂ -4		56
154	186	9.10	4290	1.50		KF	04	Y100L ₂ -4		59
164	175	8.56	4270	1.55		KDK	04	Y100L ₂ -4		55
190	151	7.36	4190	1.65		KFK	04	Y100L ₂ -4		58
213	135	6.58	4120	1.80						
241	119	5.81	4030	1.95						
157	182	8.91	2000	0.90		KD	03	Y100L ₂ -4		47
176	163	7.96	2040	0.95		KF	03	Y100L ₂ -4		50
206	139	6.80	2080	1.10		KDK	03	Y100L ₂ -4		47
220	130	6.37	2080	1.10		KFK	03	Y100L ₂ -4		49
261	110	5.36	2090	1.30						
4.0										
1.7	20300	835	190000	2.5		KD	18	RF10	Y112M-4	2190
2.7	12600	520	190000	4.0		KDS	18	RF10	Y112M-4	2120
0.56	61900	2519	168800	0.80						
0.63	55600	2268	180200	0.90						
0.69	50300	2054	189400	1.00						
0.78	44500	1821	190000	1.10						
0.88	39300	1605	190000	1.25		KD	18	RF09	Y112M-4	2150
1.0	34000	1395	190000	1.45		KDS	18	RF09	Y112M-4	2060
1.2	29200	1196	190000	1.70						
1.4	25600	1046	190000	1.95						
1.5	24600	945	190000	2.2						
1.0	34600	1408	150000	0.90						
1.1	31900	1296	150000	1.00						
1.3	26900	1101	150000	1.20		KD	16	RF09	Y112M-4	1450
1.4	23100	944	150000	1.40		KDS	16	RF09	Y112M-4	1400
1.5	20500	843	150000	1.55						
1.9	18500	757	150000	1.75						
2.2	15400	632	150000	2.1						
1.7	20900	1106	110600	0.85		KD	15	RF09	Y112M-4	970
1.9	18400	1066	112000	1.00		KF	15	RF09	Y112M-4	1070
2.5	13800	567	114000	1.30		KDK	15	RF09	Y112M-4	940
2.8	12300	504	114600	1.45		KFK	15	RF09	Y112M-4	1000
3.3	10600	434	115100	1.70						
2.7	16000	536	79100	1.00						
3.0	16000	473	79900	1.10		KD	12	RF08	Y112M-4	620
3.4	10300	418	80600	1.25		KF	12	RF08	Y112M-4	670
3.9	9040	367	81100	1.45		KDK	12	RF08	Y112M-4	590
4.0	8120	330	81400	1.60		KFK	12	RF08	Y112M-4	630
5.0	7010	287	81800	1.85						
5.6	6200	253	82000	2.1						
2.3	15100	610	75800	0.85		KD	12	RF07	Y112M-4	595
2.6	13600	549	78800	0.95		KF	12	RF07	Y112M-4	600
3.0	11800	477	79800	1.10		KDK	12	RF07	Y112M-4	570
3.4	10300	418	80500	1.25		KFK	12	RF07	Y112M-4	610
3.9	8990	364	65000	0.90						
4.5	7860	318	65000	1.00						
5.0	7080	286	65000	1.15						
5.7	6200	251	65000	1.30		KD	10	RF07	Y112M-4	435
6.4	5470	222	65000	1.45		KF	10	RF07	Y112M-4	450
7.2	4840	196	65000	1.65		KDK	10	RF07	Y112M-4	410
8.2	4290	174	65000	1.70		KFK	10	RF07	Y112M-4	435
9.2	3800	154	65000	1.90						
10	3440	140	65000	2.1						
7.1	4800	199	40000	0.85		KD	09	RF05	Y112M-4	370
						KF	09	RF05	Y112M-4	380
						KDK	09	RF05	Y112M-4	290
						KFK	09	RF05	Y112M-4	315
5.3	7220	136.14	81700	1.80		KD	12		Y132M ₂ -8	590
5.4	6500	122.48	81900	2.0		KF	12		Y132M ₂ -8	630
6.5	5850	110.18	82100	2.2		KDK	12		Y132M ₂ -8	560
						KFK	12		Y132M ₂ -8	600

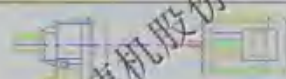
P _m [Kw]	n _a [1/min]	M _a [Nm]	i	F _{Rs} [N]	f _R		m [Kg]
6.6	5810	146.07	82100	2.2	KD	12	Y132M-6 580
7.1	5420	136.14	82200	2.4	KF	12	Y132M-6 620
7.8	4870	122.48	82300	2.7	KDK	12	Y132M-6 590
8.7	4380	110.18	82400	3.0	KFK	12	Y132M-6 590
6.4	5960	112.41	65000	1.35	KD	10	Y132M-8 400
7.2	5340	100.75	65000	1.50	KF	10	Y132M-8 410
7.9	4830	90.96	65000	1.65	KDK	10	Y132M-8 370
8.7	4380	82.61	65000	1.85	KFK	10	Y132M-8 395
6.7	5710	143.47	65000	1.40	KD	10	Y132M-6 390
7.9	4830	121.46	65000	1.65	KF	10	Y132M-6 400
8.5	4470	112.41	65000	1.80	KDK	10	Y132M-6 355
9.5	4010	100.75	65000	2.0	KFK	10	Y132M-6 385
11	3620	90.96	65000	2.2			
9.9	3860	143.47	65000	2.1			
12	3270	121.46	65000	2.5	KD	10	Y112M-4 360
13	3020	112.41	65000	2.7	KF	10	Y112M-4 370
14	2710	100.75	65000	3.0	KDK	10	Y112M-4 325
16	2450	90.96	65000	3.3	KFK	10	Y112M-4 355
17	2220	82.61	65000	3.6			
19	1970	73.30	65000	4.1			
9.3	4120	143.21	40000	1.05	KD	09	Y112M-4 220
10	3770	140.28	40000	1.15	KF	09	Y112M-4 245
11	3330	123.93	40000	1.30	KDK	09	Y112M-4 200
					KFK	09	Y112M-4 230
14	2830	105.13	40000	1.50	KD	09	Y112M-4 245
15	2600	96.80	40000	1.65	KF	09	Y112M-4 245
16	2330	86.52	40000	1.85	KDK	09	Y112M-4 200
18	2100	77.89	40000	2.0	KFK	09	Y112M-4 230
20	1900	70.54	40000	2.3			
14	3120	115.82	26700	0.85	KD	08	Y112M-4 150
16	2760	102.71	27200	1.00	KF	08	Y112M-4 160
16	2320	86.34	27700	1.15	KDK	08	Y112M-4 135
18	2130	79.34	27900	1.25	KFK	08	Y112M-4 150
20	1900	70.46	28200	1.40			
23	1690	63.00	28300	1.60	KD	08	Y112M-4 150
25	1520	56.64	28500	1.75	KF	08	Y112M-4 160
29	1320	49.16	28600	2.0	KDK	08	Y112M-4 135
32	1140	44.02	28300	2.2	KFK	08	Y112M-4 150
39	880	36.52	27300	2.5			
22	1740	64.75	13900	0.90			
24	1570	58.34	15200	1.00	KD	07	Y112M-4 105
26	1380	51.18	16500	1.15	KF	07	Y112M-4 115
30	1210	45.16	17400	1.30	KDK	07	Y112M-4 97
35	1080	40.04	18000	1.45	KFK	07	Y112M-4 105
37	1030	38.39	18200	1.45			
40	950	35.20	18500	1.65			
46	830	30.89	18900	1.85	KD	07	Y112M-4 105
49	785	29.27	19000	1.95	KF	07	Y112M-4 115
55	690	25.62	19300	2.2	KDK	07	Y112M-4 97
62	620	23.08	19500	2.5	KFK	07	Y112M-4 105
70	545	20.25	19600	2.8			
47	810	30.22	10400	1.00	KD	06	Y112M-4 76
52	735	27.28	11000	1.10	KF	06	Y112M-4 84
59	645	24.00	11600	1.25	KDK	06	Y112M-4 74
63	610	23.66	11800	1.30	KFK	06	Y112M-4 79
74	520	19.30	12300	1.45			
81	470	17.54	12500	1.55			
94	410	15.19	12800	1.70	KD	06	Y112M-4 84
107	360	13.22	13000	1.90	KF	06	Y112M-4 84
114	335	12.48	13000	1.60	KDK	06	Y112M-4 74
134	285	10.63	13000	1.75	KFK	06	Y112M-4 79
147	260	9.66	12900	1.85			
179	225	8.37	12500	1.95			
196	196	7.28	12100	2.1			



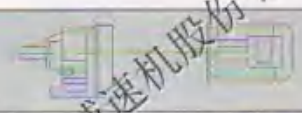
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4.0	59	645	24.05	6120	0.95	
	63	610	22.71	6160	1.00	
	73	520	19.34	6220	1.10	
	81	475	17.57	6230	1.15	
	93	410	15.22	6210	1.30	
	107	355	13.25	6150	1.45	
	119	320	11.92	5810	1.30	
	126	305	11.26	5790	1.35	
	148	260	9.59	5700	1.55	
	163	235	8.71	5640	1.65	
	188	205	7.55	5530	1.80	
	216	177	6.57	5400	1.95	
5.5	0.79	61100	1821	170200	0.80	
	0.89	53900	1605	183200	0.95	
	1.0	46700	1395	190000	1.05	
	1.2	40100	1196	190000	1.25	
	1.4	35100	1046	190000	1.45	
	1.5	31700	945	190000	1.60	
	1.9	24800	738	190000	2.0	
	2.3	20800	621	190000	2.4	
	1.3	36900	1101	150000	0.85	
	1.5	31700	944	150000	1.00	
	1.7	28200	843	150000	1.15	
	1.9	25400	757	150000	1.25	
	2.3	21300	632	150000	1.50	
	2.5	18700	561	150000	1.70	
	3.0	16100	481	150000	2.0	
	3.4	14100	423	150000	2.3	
	1.5	22100	661	109900	0.80	
	1.5	19000	567	111700	0.95	
	2.8	16900	504	112700	1.05	
	3.3	14500	434	113800	1.25	
	3.8	12700	379	114500	1.40	
	4.3	11100	333	115000	1.60	
	3.4	14100	418	77800	0.90	
	3.9	12400	367	79500	1.05	
	4.3	11100	330	80200	1.15	
	5.0	9500	287	80800	1.35	
	5.6	8510	253	81300	1.55	
	6.7	7150	213	81700	1.80	
	7.1	6470	200	81900	1.80	
	8.8	5580	166	82200	2.2	
	9.8	4920	147	82300	2.4	
	6.4	7490	222	65000	1.05	
	7.3	6640	196	65000	1.20	
	8.2	5870	174	65000	1.25	
	9.3	5200	154	65000	1.40	
	10	4720	140	65000	1.55	
	4.7	11100	150.41	115000	1.60	
	5.8	9050	122.39	115500	2.0	
	7.1	7410	100.22	115900	2.4	
	7.8	6780	91.65	116000	2.7	
	5.2	10100	136.14	80700	1.30	
	5.8	9060	122.48	81100	1.45	
	6.4	8150	110.18	81400	1.60	
	7.9	6650	89.89	81900	1.95	
	7.1	7450	136.14	81600	1.75	
	7.8	6780	122.48	81900	1.95	
	8.7	6000	110.18	82100	2.2	
	11	4920	89.89	82300	2.6	
	8.5	8150	112.41	65000	1.30	
	9.5	5510	100.75	65000	1.45	
	12	4980	90.96	65000	1.60	
	12	4520	82.61	65000	1.75	
						05 Y112M-4 69
						KF 05 Y112M-4 75
						KDK 05 Y112M-4 67
						KFK 05 Y112M-4 74
						KD 18 RF09 Y132S-4 2150
						KDS 18 RF09 Y132S-4 2080
						KD 16 RF09 Y132S-4 1450
						KDS 16 RF09 Y132S-4 1400
						KD 15 RF09 Y132S-4 980
						KF 15 RF09 Y132S-4 1080
						KDK 15 RF09 Y132S-4 940
						KFK 15 RF09 Y132S-4 1010
						KD 12 RF08 Y132S-4 620
						KF 12 RF08 Y132S-4 670
						KDK 12 RF08 Y132S-4 595
						KFK 12 RF08 Y132S-4 640
						KD 10 RF07 Y132S-4 415
						KF 10 RF07 Y132S-4 440
						KDK 10 RF07 Y132S-4 380
						KFK 10 RF07 Y132S-4 410
						KD 15 Y160M-8 870
						KF 15 Y160M-8 970
						KDK 15 Y160M-8 840
						KFK 15 Y160M-8 910
						KD 12 Y160M-8 595
						KF 12 Y160M-8 640
						KDK 12 Y160M-8 565
						KFK 12 Y160M-8 600
						KD 12 Y132M-6 590
						KF 12 Y132M-6 580
						KDK 12 Y132M-6 580
						KFK 12 Y132M-6 600
						KD 10 Y132M-6 400
						KF 10 Y132M-6 410
						KDK 10 Y132M-6 365
						KFK 10 Y132M-6 395

P ₁₀ [N]	n ₁ [1/min]	M ₂ [Nm]	i	F _{Ra} [N]	f _B				m [Kg]
3.5	10	5270	143.47	65000	1.50	KD	10	Y132S-4	365
	12	4460	121.46	65000	1.80				365
	13	4130	112.41	65000	1.95				330
	14	3700	100.75	65000	2.2				330
	16	3340	90.96	65000	2.4				360
	17	3030	82.61	65000	2.6	KD	09	Y132S-4	230
	12	4550	123.93	40000	0.95				250
	14	3860	105.13	40000	1.10				210
	15	3560	96.80	40000	1.20				235
	17	3180	86.52	40000	1.35				230
	18	2860	77.89	40000	1.50	KD	09	Y132S-4	250
	20	2590	70.54	40000	1.65				210
	23	2300	62.55	40000	1.85				235
	25	2080	56.55	39700	2.1				230
	30	1760	47.93	38600	2.4				155
	17	3170	86.34	26600	0.85	KD	08	Y132S-4	165
	18	2910	79.34	27000	0.95				140
	20	2590	70.46	27400	1.05				155
	23	2310	63.00	27500	1.15				155
	25	2080	56.64	27300	1.30				155
	29	1810	49.16	26900	1.50	KD	08	Y132S-4	165
	32	1620	44.02	26500	1.60				155
	39	1340	36.52	25800	1.85				115
	46	1070	31.39	25200	2.3				125
	51	920	27.88	24700	2.5				105
	32	1660	45.16	14600	0.95	KD	07	Y132S-4	115
	36	1470	40.04	15900	1.05				105
	49	1130	30.89	17800	1.35				115
	56	940	25.62	18500	1.65				115
	62	850	23.04	18800	1.85				115
5	71	745	19.25	19100	2.0	KD	07	Y132S-4	125
	80	655	17.87	19400	2.2				105
	90	580	15.84	19200	2.4				115
	106	495	13.52	18600	2.7				82
	116	455	12.36	17900	2.2				90
	132	400	10.84	17400	2.5	KD	06	Y132S-4	87
	60	880	24.00	9720	0.90				80
	63	830	22.66	10200	0.95				87
	71	710	19.30	11200	1.05				80
	80	645	17.54	11600	1.15				87
	94	560	15.19	12100	1.25	KD	06	Y132S-4	90
	108	485	13.22	12500	1.40				80
	115	460	12.48	12600	1.15				87
	135	390	10.63	12400	1.30				80
	148	355	9.66	12200	1.35				87
	171	305	8.37	11900	1.45	KD	05	Y132S-4	75
	196	265	7.28	11600	1.55				80
	81	645	17.57	5080	0.85				73
	94	560	15.22	5210	0.95				80
	108	485	13.25	5280	1.05				80
	120	440	11.92	4920	0.95				80
	127	415	11.26	4950	1.00	KD	05	Y132M-4	2230
	149	350	9.59	4990	1.15				2150
	164	320	8.71	4990	1.20				
	190	275	7.55	4960	1.30				
	218	240	6.57	4910	1.45				
7.5	1.7	38200	835	190000	1.30	KD	18	RF10	2230
	2.0	33300	729	190000	1.50				2150
	2.5	28400	622	190000	1.75				

TAILONG MACHINE

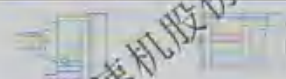


P_m [kW]	n [rpm]	M_a [Nm]	i	F_{Ra} [N]	f_b	m [Kg]
7.5	1.2	55000	1196	181400	0.90	KD 18 RF09 Y132M-4 1470 KDS 18 RF09 Y132M-4 2100
	1.4	48000	1046	190000	1.05	
	1.5	43400	945	190000	1.15	
	1.9	33900	738	190000	1.45	
	2.3	28500	621	190000	1.75	
11	2.7	24100	527	190000	2.1	KD 16 RF09 Y132M-4 1470 KDS 16 RF09 Y132M-4 1430
	1.7	38700	843	150000	0.85	
	1.9	34700	757	150000	0.90	
	2.3	29000	632	150000	1.10	
	2.5	25700	561	150000	1.25	
15	3.0	22100	481	150000	1.45	KD 15 RF09 Y132M-4 1010 KF 15 RF09 Y132M-4 1100 KDK 15 RF09 Y132M-4 960 KFK 15 RF09 Y132M-4 1030
	3.4	19400	423	150000	1.65	
	3.9	16900	369	150000	1.90	
	3.3	19900	434	111200	0.90	
	3.8	17400	379	112500	1.05	
22	4.3	15300	333	113500	1.20	KD 12 RF08 Y132M-4 650 KF 12 RF08 Y132M-4 690 KDK 12 RF08 Y132M-4 620 KFK 12 RF08 Y132M-4 650
	4.9	13300	291	114200	1.35	
	4.3	15200	330	75500	0.85	
	5.0	13200	287	79100	1.00	
	5.6	11600	253	79900	1.10	
30	6.7	9790	213	80800	1.35	KD 16 Y160L-8 1390 KDS 16 Y160L-8 1340 KD 16 Y160M-6 1350 KDS 16 Y160M-6 1300
	7.1	9220	200	81000	1.30	
	8.6	7640	166	81600	1.55	
	9.8	6490	147	81900	1.80	
	4.4	13400	164.50	150000	1.95	
45	5.3	13400	134.99	150000	2.4	KD 15 Y160M-6 870 KF 15 Y160M-6 970 KDK 15 Y160M-6 840 KFK 15 Y160M-6 910
	5.8	12300	164.50	150000	2.6	
	6.4	10100	134.99	150000	3.2	
	7.1	10200	136.14	80600	1.30	
	7.8	9140	122.48	81000	1.40	
75	8.7	8210	110.18	81400	1.60	KD 12 Y132M-4 580 KF 12 Y132M-4 620 KDK 12 Y132M-4 550 KFK 12 Y132M-4 590
	11	7710	89.89	81900	1.95	
	9.8	7320	146.07	81700	1.80	
	11	6820	136.14	81800	1.90	
	16	4500	89.89	82400	2.9	
110	17	4110	81.98	82500	3.2	KD 10 Y132M-4 390 KF 10 Y132M-4 400 KDK 10 Y132M-4 355 KFK 10 Y132M-4 385
	20	3550	70.95	82600	3.7	
	10	7190	143.47	65000	1.10	
	12	6080	121.46	65000	1.30	
	13	5630	112.41	65000	1.40	
160	14	5050	100.75	65000	1.60	KD 10 Y132M-4 390 KF 10 Y132M-4 400 KDK 10 Y132M-4 355 KFK 10 Y132M-4 385
	16	4560	90.96	64200	1.75	
	17	4140	82.61	63200	1.95	
	20	3670	73.30	61900	2.2	
	22	3330	66.52	60900	2.4	
250	25	2860	57.17	59100	2.8	KD 09 Y132M-4 250 KF 09 Y132M-4 270 KDK 09 Y132M-4 230 KFK 09 Y132M-4 255
	29	2500	49.90	57500	3.1	
	34	2120	42.33	55500	3.5	
	39	1680	37.00	53800	3.9	
	15	4850	96.80	38300	0.90	
355	17	4330	86.52	38300	1.00	KD 09 Y132M-4 250 KF 09 Y132M-4 270 KDK 09 Y132M-4 230 KFK 09 Y132M-4 255
	18	3900	77.89	38100	1.10	
	20	3530	70.54	37900	1.20	
	23	3130	62.55	37500	1.35	
	15	4850	96.80	38300	0.90	



P_n [kW]	n_a [1/min]	M_a [Nm]	i	F_{Ra} [N]	f_B					m [Kg]
5.5	25	2830	56.55	37100	1.50	KD		Y132M,-4		252
	30	2400	47.93	36400	1.80	KF	09	Y132M,-4		256
	34	2100	41.87	35600	2.0	KD	09	Y132M,-4		228
	37	1920	38.30	35100	2.2	KFK	09	Y132M,-4		258
	42	1710	34.23	34400	2.5					
	23	3160	63.00	24100	0.85	KD	08	Y132M,-4		180
	25	2840	56.64	24200	0.95	KF	08	Y132M,-4		192
	29	2460	49.16	24200	1.10	KDK	08	Y132M,-4		168
	32	2200	44.02	24200	1.20	KFK	08	Y132M,-4		186
	39	1830	36.52	23900	1.35					
	46	1570	31.39	23500	1.70					
	51	1400	27.88	23200	1.85					
	57	1250	24.92	22800	2.0	KD	08	Y132M,-4		190
	64	1120	22.41	22500	2.0	KF	08	Y132M,-4		192
	74	970	19.45	21900	2.4	KDK	08	Y132M,-4		168
7.5	82	870	17.42	21500	2.5	KFK	08	Y132M,-4		186
	89	800	16.00	20600	2.2					
	99	735	14.45	20700	2.9					
	46	1550	30.89	15400	1.00	KD	07	Y132M,-4		138
	49	1470	29.27	16000	1.05	KF	07	Y132M,-4		150
	56	1280	25.62	17000	1.20	KDK	07	Y132M,-4		132
	62	1160	23.08	17000	1.35	KFK	07	Y132M,-4		138
	71	1010	20.25	18300	1.50					
	80	890	17.87	18600	1.60					
	90	795	15.84	18200	1.75					
	106	675	13.52	17800	2.0	KD	07	Y132M,-4		138
	116	600	12.36	17000	1.60	KF	07	Y132M,-4		150
	132	545	10.84	16700	1.80	KDK	07	Y132M,-4		132
	150	480	9.56	16300	1.95	KFK	07	Y132M,-4		138
	168	425	8.48	15900	2.1					
11.0	198	365	7.24	15400	2.3					
	1.7	55900	835	179700	0.90					
	2.0	48800	729	190000	1.05					
	2.3	41600	622	190000	1.20	KD	18	RF10	Y160M,-4	2240
	2.8	34800	520	190000	1.45	KDS	18	RF10	Y160M,-4	2170
	3.2	30400	454	190000	1.65					
	4.1	23800	355	190000	2.1					
	2.0	49600	738	190000	1.00	KD	18	RF09	Y160M,-4	2190
	2.3	41700	621	190000	1.20	KDS	18	RF09	Y160M,-4	2110
	2.7	35300	527	190000	1.40					
	4.5	21300	318	150000	1.50					
	5.2	18400	278	150000	1.70	KD	16	RF10	Y160M,-4	1960
	5.9	16300	244	150000	1.95	KDS	16	RF10	Y160M,-4	1500
	6.8	14200	213	150000	2.2					
		13700	206	150000	2.3					

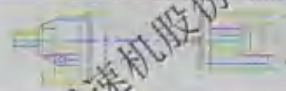
TAILONG MACHINE



P_n [N]	η_a [%]	M_a [Nm]	i	F_{Ra} [N]	f_B		m [Kg]
1.0	2.6	37500	561	150000	0.85		
	3.0	32300	481	150000	1.00	KD	1500
	3.4	28300	423	150000	1.15	KDS	1500
	3.9	24700	369	150000	1.30	RF09	Y160M,-4
						RF09	Y160M,-4
	4.3	22300	333	109700	0.80	KD	1020
	4.9	19500	291	111400	0.90	KF	1110
						KDK	980
						KFK	1040
	6.8	14300	213	77400	0.90	KD	660
	7.2	13500	200	78900	0.90	KF	710
	8.7	11200	166	80100	1.10	KDK	630
	9.8	9850	147	80700	1.20	KFK	670
	5.3	19700	134.99	150000	1.60	KD	1470
	6.6	16000	109.83	150000	2.0	KDS	1420
	5.8	18000	164.50	150000	1.80	KD	1390
	7.1	14800	134.99	150000	2.2	KDS	1340
	8.8	12000	164.50	150000	2.7	KD	1350
	11	9850	134.99	150000	3.2	KDS	1300
	5.9	17900	122.39	112300	1.00	KD	1000
	7.2	14600	100.22	113700	1.25	KF	1090
	7.9	13400	116.65	114200	1.35	KDK	960
	9.0	111600	79.75	114800	1.55	KFK	1030
	6.4	16500	150.41	112900	1.10	KD	920
	7.8	14000	122.39	114200	1.35	KF	970
	9.6	11000	100.22	115000	1.65	KDK	870
	10	10000	91.65	115300	1.80	KFK	950
	12	9730	79.75	115600	2.1		
		11000	150.41	115000	1.65	KD	870
		8930	122.39	115600	2.0	KF	970
		7310	100.22	115900	2.5	KDK	840
		6690	91.65	116000	2.7	KFK	910
	11	9930	100.22	80700	1.30		
	12	8930	122.48	81100	1.45	KD	595
	13	8040	110.18	81400	1.60	KF	640
	16	6560	89.89	81900	2.0	KDK	565
	18	5930	81.98	82100	2.2	KFK	600
	20	5000	70.95	82300	2.5		
	13	8200	112.41	58400	1.00	KD	410
	14	7350	100.75	58300	1.10	KF	420
	16	6830	90.96	58000	1.20	KDK	370
		6030	82.61	57500	1.35	KFK	400
	20	5350	73.30	56900	1.50		
	22	4850	66.52	56200	1.65	KD	410
	25	4170	57.17	55100	1.90	KF	420
	29	3640	49.90	54000	2.2	KDK	400
	34	3090	42.33	52600	2.4	KFK	400
	39	2700	37.00	51200	2.7		
	20	5150	70.54	32200	0.85	KD	270
	23	4560	62.55	32500	0.95	KF	290
	25	4130	56.55	32500	1.05	KDK	250
	30	3500	47.93	32500	1.25	KFK	275
	34	3050	41.87	32200	1.40		
	38	2790	38.30	32000	1.55	KD	270
	42	2500	34.23	31600	1.70	KF	290
	47	2250	30.82	31300	1.90	KDK	250
	52	2040	27.91	30800	2.1	KFK	275
	58	1830	24.75	30300	2.4		
	64	1630	22.37	29800	2.6		

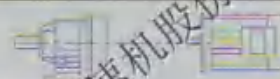
Pm [Kg]	na [1/min]	Ma [Nm]	i	Fra [N]	fb				m [Kg]
10.0	33	3210	44.02	20000	0.80	KD	08	Y160M,-4	200
	39	2660	36.52	20400	0.95	KF		Y160M,-4	
	46	2290	31.39	20600	1.20	KDK	08	Y160M,-4	185
	52	2030	27.88	20600	1.30	KFK	08	Y160M,-4	200
	58	1820	24.92	20500	1.40				
	64	1630	22.41	20300	1.40				
	74	1420	19.45	20100	1.60				
	83	1270	17.42	19800	1.75				
	90	1170	16.00	18800	1.55	KD	08	Y160M,-4	200
	100	1050	14.45	19400	2.0	KF	08	Y160M,-4	210
	115	920	12.56	18900	2.2	KDK	08	Y160M,-4	185
	129	810	11.17	18000	1.85	KFK	08	Y160M,-4	200
	144	730	10.00	17700	2.1				
	174	605	8.29	17100	2.3				
	200	525	7.21	16700	25				
	62	1680	23.08	14400	0.90				
	71	1480	20.25	15900	1.00				
	81	1300	17.87	16600	1.10				
	91	1160	15.87	16500	1.20	KD	07	Y160M,-4	155
	107	990	13.52	16300	1.35	KF	07	Y160M,-4	160
	117	900	12.36	15500	1.10	KDK	07	Y160M,-4	145
	133	790	10.84	15300	1.25	KFK	07	Y160M,-4	155
15.0	151	700	9.56	15100	1.35				
	170	590	8.48	14800	1.45				
	199	530	7.24	14500	1.55				
	2.3	56100	622	179400	0.90				
	2.8	47000	520	190000	1.05				
	3.1	41000	454	190000	1.20	KD	18	RF10 Y160L-4	2300
	3.5	32100	355	190000	1.55	KDS	18	RF10 Y160L-4	2220
	5.6	23600	261	190000	2.1				
	4.6	28700	311	150000	1.10				
	5.3	25000	311	150000	1.30				
	6.0	22000	244	150000	1.45				
	6.8	19200	213	150000	1.65	KD	15	RF10 Y160L-4	1590
	7.1	18500	206	150000	1.75	KDS	15	RF10 Y160L-4	1560
	8.1	16500	180	150000	1.95				
	9.1	14400	160	150000	2.2				
	6.3	20700	230	110700	0.85				
	6.9	19200	213	111600	0.95	KD	15	RF10 Y160L-4	1130
	7.1	16800	187	112800	1.05	KF	15	RF10 Y160L-4	1220
	7.5	14200	157	113900	1.25	KDK	15	RF10 Y160L-4	1060
	12	11000	122	115000	1.65	KFK	15	RF10 Y160L-4	1150
	14	9630	107	115400	1.85				
20.0	5.4	26600	179.86	190000	1.90	KD	18	Y180L-6	2070
	5.9	24400	165.21	190000	2.0	KDS	18	Y180L-6	2080
	7.2	19900	134.99	150000	1.60	KD	16	Y180L-6	1470
	8.8	16200	109.83	150000	1.95	KDS	16	Y180L-6	1420
	8.9	16100	164.50	150000	2.0	KD	16	Y160L-4	1390
	11	13200	134.99	150000	2.4	KDS	16	Y160L-4	1340
	7.9	18100	122.39	112200	1.00				
	9.7	14800	100.22	113700	1.20	KD	15	Y180L-6	1000
	11	13500	91.65	114100	1.35	KF	15	Y180L-6	1090
	12	11800	79.75	114800	1.55	KDK	15	Y180L-6	960
	14	10400	70.38	115200	1.75	KFK	15	Y180L-6	1020
	9.7	14800	150.41	113700	1.20				
	12	12000	122.39	114700	1.50	KD	15	Y160L-4	870
	15	9850	100.22	114200	1.85	KF	15	Y160L-4	1020
	16	8990	91.65	112500	2.0	KDK	15	Y160L-4	870
	18	7820	79.75	109600	2.3	KFK	15	Y160L-4	940

TAILONG MACHINE

P_m [kW]	n_a [rpm]	M_a [Nm]	i	F_{Ra} [N]	f_a				m [Kg]
5.0	11	13400	136.14	79000	0.95	KD	12	Y160L-4	630
	12	12000	122.48	79700	1.10	KF	12	Y160L-4	670
	13	10800	110.18	80300	1.20	KDK	12	Y160L-4	670
						KFK	12	Y160L-4	640
	16	8820	89.89	81200	1.45				
	18	8040	81.98	81400	1.60	KD	12	Y160L-4	630
	21	6960	70.95	81600	1.85	KF	12	Y160L-4	670
	23	6140	62.60	80000	2.1	KDK	12	Y160L-4	600
	27	5300	54.07	78000	2.5	KFK	12	Y160L-4	640
	31	4690	47.82	76200	2.8				
	16	8920	90.96	50900	0.90	KD	10	Y160L-4	455
	18	8110	82.61	51100	1.00	KF	10	Y160L-4	465
	20	7190	73.30	51200	1.10	KDK	10	Y160L-4	420
	22	6530	66.52	51000	1.25	KFK	10	Y160L-4	450
	26	5610	57.17	50600	1.45				
	29	4900	49.90	50000	1.60				
	34	4150	42.33	49100	1.75	KD	10	Y160L-4	455
	39	3630	37.00	48200	2.0	KF	10	Y160L-4	465
	45	3210	32.69	47300	2.2	KDK	10	Y160L-4	420
	47	3070	31.28	47000	2.2	KFK	10	Y160L-4	450
	50	2840	29.00	46400	2.5				
	30	4700	47.93	28100	0.90	KD	09	Y160L-4	320
	35	4110	41.87	28400	1.05	KF	09	Y160L-4	340
	38	3760	38.30	28500	1.15	KDK	09	Y160L-4	300
	43	3360	34.23	28500	1.30	KFK	09	Y160L-4	325
	47	3000	30.82	28400	1.40				
	52	2740	27.91	28300	1.55	KD	09	Y160L-4	320
	59	2430	24.75	28000	1.75	KF	09	Y160L-4	340
	65	2190	22.37	27700	1.95	KDK	09	Y160L-4	300
	88	1620	16.56	26600	2.7	KFK	09	Y160L-4	325
	47	3080	31.39	17300	0.90				
	52	2730	27.88	17600	0.95	KD	08	Y160L-4	245
	59	2440	24.88	17800	1.00	KF	08	Y160L-4	255
	65	2200	22.41	18000	1.05	KDK	08	Y160L-4	230
	75	1910	19.45	18000	1.20	KFK	08	Y160L-4	245
	84	1710	17.42	18000	1.30				
18.5	91	1570	16.00	16800	1.15				
	101		14.45	17800	1.50	KD	08	Y160L-4	245
	116	1230	12.56	17300	1.60	KF	08	Y160L-4	255
	131	1100	11.17	16600	1.35	KDK	08	Y160L-4	230
	146	980	10.00	16400	1.55	KFK	08	Y160L-4	245
	171	810	8.29	16000	1.70				
	205	705	7.21	15700	1.85				
	2.8	57800	520	176300	0.85				
	3.2	50400	454	189200	1.00	KD	18	RF10 Y180M-4	2360
	4.1	39500	355	190000	1.25	KDS	18	RF10 Y180M-4	2300
	5.6	59000	261	190000	1.70				
	6.6	24600	221	190000	2.0				
	4.6	35300	318	150000	0.90				
	5.3	30800	278	150000	1.05				
	6.0	27100	244	150000	1.20				
	6.9	23600	213	150000	1.35				
	7.1	22800	206	150000	1.40	KD	16	RF10 Y180M-4	1650
	8.1	20000	180	150000	1.60	KDS	16	RF10 Y180M-4	1620
	9.2	17700	160	150000	1.80				
	11	15000	135	150000	2.1				
	12	13100	118	150000	2.4				
	7.8	20700	187	110700	0.85	KD	15	RF10 Y180M-4	1180
	9.3	17400	157	112500	1.05	KF	15	RF10 Y180M-4	1160
	12	13800	122	114100	1.35	KDK	15	RF10 Y180M-4	1170
	14	11900	107	112300	1.50	KFK	15	RF10 Y180M-4	1210
	5.4	32800	179.86	190000	1.55				
	5.9	30100	165.21	190000	1.65	KD	18	Y200L-4	2220
	6.9	26300	144.59	190000	1.90	KDS	18	Y200L-4	2130
	8.5	23600	129.69	190000	2.1				

P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} [N]	f _B				m [Kg]
7.5	8.1	21700	179.86	19000	2.3				
	8.9	19900	165.21	19000	2.5	KD		Y180M,-4	2140
	10	17400	144.59	19000	2.9	KDS		Y180M,-4	2140
	11	15600	129.69	19000	3.2				
	11	16300	134.99	15000	1.95	RD	16	Y180M,-4	1450
	13	13200	109.83	15000	2.4	KDS	16	Y180M,-4	1400
	17	10600	87.86	15000	3.0				
9.7	18300	100.22	112100	1.00	KD	15		Y200L,-6	1040
	11	16700	91.65	112800	1.10	KF	15	Y200L,-6	1140
	12	14500	79.75	111500	1.25	KDK	15	Y200L,-6	1000
	14	12800	70.38	109900	1.40	KFK	15	Y200L,-6	1070
	12	14800	122.39	111600	1.20				
	15	12100	100.22	109100	1.50				
	16	11100	91.65	107810	1.65				
	18	9620	79.75	105600	1.85	KD	15	Y180M,-4	980
	21	8490	70.38	103400	2.1	KF	15	Y180M,-4	1080
	24	7360	61.02	100700	2.5	KDK	15	Y180M,-4	930
	27	6550	54.29	98500	2.8	KFK	15	Y180M,-4	970
	31	5640	46.79	95500	3.2				
	39	4580	38.02	91300	3.9				
	13	13300	81.18	79000	1.00	KD	12	Y180M,-4	690
	16	10800	89.89	79000	1.20	KF	12	Y180M,-4	760
	18	9890	81.98	78500	1.30	KDK	12	Y180M,-4	650
						KFK	12	Y180M,-4	700
	21	8680	70.95	77500	1.50				
	23	7580	62.60	76400	1.70				
	27	6520	54.07	74800	2.0	KD	12	Y180M,-4	690
	31	5770	47.82	73400	2.2	KF	12	Y180M,-4	760
	36	4850	40.19	71300	2.7	KDK	12	Y180M,-4	650
		4370	36.25	69900	3.0	KFK	12	Y180M,-4	700
		3780	31.37	68000	3.4				
	53	3340	27.65	66200	3.9				
	20	8840	73.36	46300	0.90	KD	10	Y180M,-4	520
	22	8020	66.82	46600	1.00	KF	10	Y180M,-4	530
	26	6890	57.17	46800	1.15	KDK	10	Y180M,-4	480
	29	6020	49.90	46700	1.30	KFK	10	Y180M,-4	510
	35	5100	42.33	46300	1.45				
	40	4480	37.00	45700	1.60				
	45	4170	32.69	45100	1.85	KD	10	Y180M,-4	520
	47	3770	31.28	44900	1.80	KF	10	Y180M,-4	530
	51	3500	29.00	44400	2.1	KDK	10	Y180M,-4	480
	56	3170	26.32	43800	2.3	KFK	10	Y180M,-4	510
		2730	22.62	42700	2.6				
		2380	19.74	41700	3.0				
	88	2020	16.75	40400	3.5				
	35	5050	41.87	25100	0.85	KD	09	Y180M,-4	380
	48	3720	30.82	26000	1.15	KF	09	Y180M,-4	400
	53	3360	27.91	26000	1.30	KDK	09	Y180M,-4	360
	59	2980	24.75	26000	1.45	KFK	09	Y180M,-4	385
	65	2700	22.37	25900	1.60				
	77	2290	18.96	25700	1.90	KD	09	Y180M,-4	380
	88	2000	16.56	25300	2.2	KF	09	Y180M,-4	400
	106	1670	13.85	24800	2.6	KDK	09	Y180M,-4	360
	122	1450	11.99	24300	2.7	KFK	09	Y180M,-4	385
	59	3000	24.92	15600	0.85				
	65	2700	22.41	15900	0.85				
	75	2340	19.45	16200	1.00				
	84	2100	17.42	16400	1.05	KD	08	Y180M,-4	300
	101	1780	14.45	16500	1.20	KF	08	Y180M,-4	285
	117	1610	12.56	16400	1.30	KDK	08	Y180M,-4	285
	131	1350	11.17	15400	1.10	KFK	08	Y180M,-4	300
	147	1210	10.00	15300	1.25				
	172	1000	8.29	15100	1.40				
		870	7.21	14900	1.50				

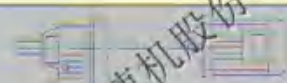
TAILONG MACHINE



P	η_a	M_a [Nm]	i	F_{Ra} [N]	f_b					m [Kg]
22	3.2	60000	454	172300	0.85					
	4.1	47000	355	190000	1.05					
	5.6	34500	261	190000	1.45					
	6.6	29300	221	190000	1.70					
	7.6	25600	193	190000	1.95					
	8.9	21600	163	190000	2.3					
	5.3	36700	278	150000	0.85					
	6.0	32200	244	150000	1.00					
	6.9	28200	213	150000	1.15					
	7.1	27200	206	150000	1.20					
	8.1	23800	180	150000	1.35					
	9.2	21100	160	150000	1.50					
	11	17900	135	150000	1.80					
	12	15600	118	150000	2.0					
	9.3	20800	157	109800	0.85	KD	18	RF10	Y180L-4	1200
	12	16200	122	108600	1.10	KF	15	RF10	Y180L-4	1290
	14	14100	107	107300	1.25	KDK	15	RF10	Y180L-4	1160
						KFK	15	RF10	Y180L-4	1230
	5.4	39000	179.86	190000	1.30					
	5.9	35800	165.21	190000	1.40					
	6.7	31300	144.59	190000	1.60	KD	18		Y200L-6	2230
	7.5	28100	129.69	190000	1.80	KDS	18		Y200L-6	2140
	8.6	24300	112.60	190000	2.0					
	8.1	23700	179.86	190000	1.95					
	8.9	20700	165.21	190000	2.1	KD	18		Y180L-4	2170
	10	20700	144.59	190000	2.4	KDS	18		Y180L-4	2080
	12	18600	129.69	190000	2.7					
	13	19400	134.99	150000	1.65					
	13	15700	109.83	150000	2.0	KD	16		Y180L-4	1470
	17	12600	87.86	150000	2.5	KDS	16		Y180L-4	1420
	19	11200	78.11	150000	2.9					
	9.7	21700	165.21	105900	0.85	KD	15		Y200L-6	1050
	11	19900	141.65	105900	0.90	KF	15		Y200L-6	1170
	12	17300	79.75	105500	1.05	KDK	15		Y200L-6	1020
	14	15200	70.38	104600	1.20	KFK	15		Y200L-6	1090
	16	13200	61.02	103300	1.35					
	12	17600	122.39	105500	1.05					
	15	14400	100.22	104100	1.25					
	16	13100	91.65	103200	1.35					
	19	11400	79.75	101600	1.55	KD	15		Y180L-4	1000
	23	10100	70.38	99800	1.80	KF	15		Y180L-4	1090
	24	8750	61.02	97700	2.1	KDK	15		Y180L-4	960
	27	7790	54.29	95800	2.3	KFK	15		Y180L-4	1020
	31	6710	46.79	93200	2.7					
	39	5450	38.02	89400	3.3					
	16	12900	89.89	73900	1.00	KD	12		Y180L-4	720
	18	11800	81.98	73800	1.10	KF	12		Y180L-4	770
	21	10200	70.95	73400	1.30	KDK	12		Y180L-4	690
	23	8980	62.60	72800	1.45	KFK	12		Y180L-4	720
	27	7750	54.07	71700	1.70					
	31	6860	47.82	70700	1.90					
	36	5760	40.19	69000	2.3	KD	12		Y180L-4	720
	40	5200	36.25	67800	2.5	KF	12		Y180L-4	770
	47	4500	31.37	66200	2.9	KDK	12		Y180L-4	690
	53	3970	27.68	64600	3.3	KFK	12		Y180L-4	720
	61	3330	23.91	62800	3.8					
	69	3080	21.15	61200	4.3					
	26	8200	57.17	43000	1.00	KD	10		Y180L-4	530
	29	7160	49.90	43300	1.10	KF	10		Y180L-4	540
	34	6070	42.33	43400	1.20	KDK	10		Y180L-4	500
						KFK	10		Y180L-4	525

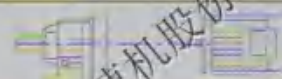
P ₂ [N]	n ₂ [r/min]	M ₂ [Nm]	i	F _{Ra} [N]	f _s					m [Kg]
22	40	5310	37.00	43200	1.35					
	45	4690	32.69	42900	1.55					
	47	4490	31.28	42800	1.50					
	51	4160	29.00	42500	1.75					
	56	3770	26.32	42000	1.90	KD	10	Y180L-4	530	
	65	3240	22.62	41200	2.2	KF	10	Y180L-4	540	
	74	2830	19.74	40400	2.5	KDK	10	Y180L-4	500	
	88	2400	16.75	39300	2.9	KFK	10	Y180L-4	525	
	100	2100	14.64	38400	3.3					
	109	1930	13.43	36800	2.2					
	125	1680	11.73	35900	2.6					
	147	1430	9.94	34800	2.9					
	48	4420	30.82	23500	0.95	KD	09	Y180L-4	395	
	53	4000	27.91	23800	1.05	KF	09	Y180L-4	420	
	59	3550	24.75	24100	1.20	KDK	09	Y180L-4	375	
	65	3210	22.37	24200	1.35	KFK	09	Y180L-4	400	
	77	2720	18.96	24100	1.60					
	88	2370	16.56	24000	1.80	KD	09	Y180L-4	395	
	106	1990	13.85	23700	2.2	KF	09	Y180L-4	420	
	122	1720	11.99	23300	2.3	KDK	09	Y180L-4	375	
	141	1490	10.41	21800	1.90	KFK	09	Y180L-4	400	
	168	1250	8.71	21300	2.1					
	75	2900	49.45	14400	0.80					
	84	2500	17.42	14800	0.90					
	101	2070	14.45	15100	1.00	KD	08	Y180L-4	325	
	117	1800	12.56	15300	1.10	KF	08	Y180L-4	335	
	141	1600	11.17	14200	0.95	KDK	08	Y180L-4	310	
	177	1430	10.00	14200	1.05	KFK	08	Y180L-4	325	
	203	1190	8.29	14300	1.20					
	5.6	47000	7.21	14200	1.25					
	6.6	39800	2.1	190000	1.05	KD	18	RF10	Y200L-4	2430
	7.6	34800	193	190000	1.25	KDS	18	RF10	Y200L-4	2360
	9.0	29400	163	190000	1.45					
	6.9	38200	213	150000	1.70					
	7.1	39800	206	150000	0.85					
	8.1	32400	180	150000	0.85	KD	16	RF10	Y200L-4	1740
	9.2	28700	160	150000	1.00	KDS	16	RF10	Y200L-4	1690
	11	24400	135	150000	1.10					
		21300	118	150000	1.30					
	8.2	35100	179.86	150000	1.50					
	8.9	32200	165.21	190000	1.45					
	10	28200	144.59	190000	1.55					
	11	25300	129.69	190000	1.75					
	13	21900	112.60	190000	2.0	KD	18	Y200L-4	2230	
	14	19900	102.16	190000	2.3	KDS	18	Y200L-4	2140	
	17	17200	88.00	190000	2.5					
	13	21400	109.83	150000	2.9					
	17	17100	87.86	150000	1.50					
	19	15200	78.14	150000	1.85	KD	16	Y200L-4	1530	
	22	13300	68.07	150000	2.1	KDS	16	Y200L-4	1480	
	24	11800	60.74	150000	2.4					
	15	19500	100.22	92700	2.7					
	16	17900	91.65	92800	0.90					
	18	15500	79.75	92400	1.00	KD	15	Y200L-4	1090	
	21	12000	70.38	91800	1.15	KF	15	Y200L-4	1030	
	24	11900	61.02	90700	1.30	KDK	15	Y200L-4	1020	
	27	10600	54.29	89500	1.50	KFK	15	Y200L-4	1090	
	31	9120	46.79	87800	1.70					
	36	7410	38.02	85100	1.95					
	47	6100	31.03	82200	2.4					
					3.0					

TAILONG MACHINE



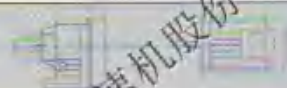
P _m [N]	n _a [1/min]	M _a [Nm]	i	F _{Ra} [N]	f _B	m [kg]
21	13800	70.95	64200	0.95		
23	12200	62.60	64600	1.05		
27	10500	54.07	64700	1.25		
31	9320	47.82	64400	1.40	KD 12	Y200L-4 450
37	7830	40.19	63700	1.65	KF 12	Y200L-4 480
41	7060	36.25	63100	1.85	KDK 12	Y200L-4 480
47	6110	31.37	62000	2.1	KFK 12	Y200L-4 480
53	5390	27.68	61000	2.4		
62	4660	23.91	59600	2.8		
35	8250	42.33	36100	0.90	KD 10	Y200L-4 600
40	7210	37.00	37600	1.00	KF 10	Y200L-4 610
47	6100	31.28	38000	1.10	KDK 10	Y200L-4 570
					KFK 10	Y200L-4 595
51	5650	29.00	38000	1.25		
56	5130	26.32	38000	1.40		
65	4410	22.62	37700	1.65		
74	3850	19.74	37400	1.85	KD 10	Y200L-4 600
88	3260	16.75	36700	2.2	KF 10	Y200L-4 610
10	2850	14.64	36100	2.4	KDK 10	Y200L-4 570
109	2620	13.43	34400	1.65	KFK 10	Y200L-4 595
125	2280	11.73	33800	1.95		
148	1940	9.94	33000	2.2		
169	1690	8.69	32200	2.4		
59	4820	24.75	19600	0.90		
66	4360	22.37	20100	1.0		
78	3690	18.96	20700	1.15	KD 09	Y200L-4 460
89	3230	16.56	21000	1.35	KF 09	Y200L-4 480
106	2700	13.85	21200	1.60	KDK 09	Y200L-4 440
123	2340	11.99	21100	1.65	KFK 09	Y200L-4 465
141	2030	10.41	19500	1.40		
169	1700	8.71	19400	1.55		
37	5.6	58000	261	76000	0.85	
6.6	49200	221	190000	1.00	KD 18	RF10 Y225S-4 2490
7.6	43000	193	190000	1.15	KDS 18	RF10 Y225S-4 2420
9.0	36300	163	190000	1.40		
8.1	40000	180	150000	0.80		
9.2	35500	160	150000	0.90	KD 18	RF10 Y225S-4 1800
11	30100	135	150000	1.05	KDS 18	RF10 Y225S-4 1750
12	26100	118	150000	1.20		
8.2	39200	179.86	190000	1.15		
8.9	39700	165.21	190000	1.25		
10	24800	144.59	190000	1.45		
11	31200	129.69	190000	1.60	KD 18	Y225S-4 2290
14	27100	112.60	190000	1.85	KDS 18	Y225S-4 2200
14	24600	102.16	190000	2.0		
17	21200	88.00	190000	2.4		
13	26400	109.83	150000	1.20		
17	21100	87.86	150000	1.50		
19	18800	78.14	150000	1.70	KD 16	Y225S-4 1590
22	16400	68.07	150000	1.95	KDS 16	Y225S-4 1540
24	14600	60.74	150000	2.2		
28	12400	51.77	150000	2.6		
16	22000	91.65	83600	0.80	KD 15	Y225S-4 1110
18	19200	79.75	84500	0.95	KF 15	Y225S-4 1210
					KDK 15	Y225S-4 1080
					KFK 15	Y225S-4 1150
21	16900	80.38	84800	1.05		
24	14700	61.02	84600	1.25	KD 15	Y225S-4 1110
27	13000	54.29	84100	1.40	KF 15	Y225S-4 1210
31	11200	46.79	83200	1.60	KDK 15	Y225S-4 1080
39	9520	38.02	81300	1.95	KFK 15	Y225S-4 1000
47	7920	31.30	79100	2.4		
23	15000	62.60	57500	0.85	KD 12	Y225S-4 840
27	13000	54.07	58500	1.00	KF 12	Y225S-4 890
	11500	47.82	59000	1.15	KDK 12	Y225S-4 800
	9660	40.19	59100	1.35	KFK 12	Y225S-4 850

K40

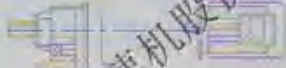


P_m [kW]	n_a [r/min]	M_a [Nm]	i	F_{Ra} [N]	f_b					m [Kg]
37	41	8710	36.25	59000	1.50					
	47	7540	31.37	58500	1.70					
	53	6650	27.68	57800	1.95					
	62	5740	23.91	56900	2.3	KD	12	Y225S-4	840	
	70	5080	21.15	56000	2.6	KF	12	Y225S-4	8905	
	83	4270	17.77	54500	3.0	KDK	12	Y225S-4	800	
	102	3450	14.35	52500	3.5	KFK	12	Y225S-4	850	
	115	3070	12.79	50200	2.8					
	137	2580	10.74	48600	3.1					
	169	2090	8.68	46600	3.5					
	40	8890	37.00	29000	0.80					
	47	7520	31.28	33000	0.90					
	51	6970	29.00	34200	1.05					
	56	6320	26.32	34500	1.15					
	65	5440	22.62	34700	1.30	KD	10	Y225S-4	650	
	74	4740	19.74	34700	1.50	KF	10	Y225S-4	660	
45	88	4020	16.75	34500	1.75	KDK	10	Y225S-4	620	
	100	3520	14.64	34200	1.95	KFK	10	Y225S-4	640	
	109	3230	13.43	32300	1.35					
	125	2820	11.73	32000	1.55					
	148	2390	9.94	31400	1.75					
	169	2090	8.69	30900	1.95					
	6.6	59800	221	172600	0.85	KD	18	RF10 Y225M-4	2530	
	7.6	52300	193	186100	0.95	KDS	18	RF10 Y225M-4	2450	
	9.0	44200	163	190000	1.15					
	11	38800	135	150000	0.85	KD	16	RF10 Y225M-4	1840	
	12	23000	118	150000	1.00	KDS	16	RF10 Y225M-4	1780	
	8.2	52600	179.86	185500	0.95					
	8.9	48300	165.21	190000	1.05					
	11	42300	144.59	190000	1.20					
	11	37900	129.69	190000	1.30	KD	18	Y225M-4	2320	
	13	32900	112.60	190000	1.50	KDS	18	Y225M-4	2230	
55	14	29900	107.00	190000	1.65					
	17	25700	88.00	190000	1.95					
	20	21600	75.96	187700	2.3					
	13	32100	109.83	150000	1.00					
	17	25700	87.86	150000	1.25					
	19	22300	78.14	150000	1.40					
	22	19900	68.07	150000	1.60	KD	16	Y225M-4	1620	
	24	17800	60.74	149000	1.80	KDS	16	Y225M-4	1570	
	28	15100	51.77	145300	2.1					
	31	12500	42.89	140600	2.5					
	20	20600	70.38	76800	0.85					
	24	17800	61.02	77700	1.00					
	27	15900	54.29	77900	1.15					
	31	13700	46.79	77800	1.30	KD	15	Y225M-4	1140	
	39	11100	38.02	76900	1.60	KF	15	Y225M-4	1100	
75	47	9150	31.30	75500	1.95	KDK	15	Y225M-4	1120	
	53	8080	27.62	74300	2.2	KFK	15	Y225M-4	1170	
	61	7000	23.95	72800	2.6					
	69	6230	21.31	71500	2.9					
	80	5370	18.37	69700	3.3					
	31	14000	47.82	52800	0.95	KD	12	Y225M-4	870	
	37	11700	40.19	53900	1.10	KF	12	Y225M-4	920	
	41	10600	36.25	54200	1.25	KDK	12	Y225M-4	830	
						KFK	12	Y225M-4	880	
	47	9170	31.37	54400	1.40					
	53	8090	27.68	54200	1.60					
	62	6990	23.91	53800	1.85					
	70	6190	21.15	53200	2.1	KD	12	Y225M-4	920	
	83	5190	17.77	52200	2.5	KF	12	Y225M-4	830	
	102	4190	14.35	50700	2.9	KDK	12	Y225M-4	880	
115	3740	12.89	48300	2.3	KFK	12	Y225M-4			
	3140	10.74	47000	2.5						
	2540	8.68	45300	2.8						

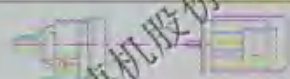
TAILONG MACHINE



P_m [N]	n_a [1/min]	M_a [Nm]	i	F_{Ra} [N]	f_b		m [Kg]
45	51	8480	29.00	25600	0.85	KD 10	Y225M-4 670
	56	7690	26.32	28300	0.95	KF 10	Y225M-4 690
	65	6610	22.62	31000	1.10	KDK 10	Y225M-4 690
	74	5770	19.74	31700	1.25	KFK 10	Y225M-4 670
	88	4890	16.75	31900	1.45		
	100	4280	14.64	31900	1.60	KD 10	Y225M-4 670
	109	3930	13.43	29900	1.10	KF 10	Y225M-4 690
	125	3430	11.73	29900	1.25	KDK 10	Y225M-4 650
	148	2910	9.94	29600	1.45	KFK 10	Y225M-4 670
	169	2540	8.69	29300	1.60		
55	10	51500	144.59	187400	0.95		
	11	46200	129.69	190000	1.10		
	13	40100	112.60	188500	1.25	KD 18	Y250M-4 2480
	14	36400	102.16	187100	1.35	KDS 18	Y250M-4 2400
	17	31300	88.00	184200	1.60		
	20	26300	73.96	180200	1.90		
	23	22800	64.04	176300	2.2		
	17	31300	87.86	145300	1.00		
	19	27800	78.14	144600	1.15		
	22	24200	68.07	143300	1.30		
	24	21600	60.74	141700	1.50	KD 16	Y250M-4 1780
	28	18400	51.77	139100	1.75	KDS 16	Y250M-4 1740
	34	15300	42.89	135400	2.1		
	40	13000	36.61	131900	2.5		
	24	21600	61.02	69000	0.85		
	27	19300	54.29	70200	0.95		
	32	16700	46.79	71200	1.10		
	39	13500	38.02	71500	1.35	KD 15	Y250M-4 1300
	45	11100	31.30	71000	1.60	KF 15	Y250M-4 1400
	55	9840	27.62	70400	1.85	KDK 15	Y250M-4 1260
	62	8530	23.95	69400	2.1	KFK 15	Y250M-4 1330
	39	7590	21.31	68400	2.4		
	80	6540	18.92	67000	2.8		
	99	5310	16.92	64800	3.4		
	117	4510	12.65	62900	3.8		
	37	14300	40.19	47400	0.90	KD 12	Y250M-4 1020
	47	11200	31.37	49300	1.15	KF 12	Y250M-4 1060
	53	9800	27.68	49700	1.30	KDK 12	Y250M-4 980
						KFK 12	Y250M-4 1030
	62	8510	23.91	49900	1.55		
	70	7530	21.15	49800	1.75		
	80	6330	17.77	49300	2.0	KD 12	Y250M-4 1020
	93	5110	14.35	48300	2.4	KF 12	Y250M-4 1060
	115	4550	12.79	45900	1.85	KDK 12	Y250M-4 980
	137	3830	10.74	45000	2.1	KFK 12	Y250M-4 1030
	170	3090	8.68	43600	2.3		
K42	11	62800	129.68	164100	0.80		
	13	54500	112.60	166100	0.90		
	14	49400	102.16	166600	1.00		
	17	42600	88.00	166600	1.15	KD 18	Y280S-4 2640
	20	35800	73.96	165300	1.40	KDS 18	Y280S-4 2550
	23	31000	64.04	163400	1.60		
	28	25800	53.36	160100	1.95		
	33	22000	45.50	156700	2.3		
	19	37800	78.14	126100	0.85		
	22	32900	68.07	127100	0.95		
	24	29400	60.74	127300	1.10		
	29	25100	51.77	126800	1.30		
	35	20800	42.89	125200	1.55	KD 16	Y280S-4 1800
	40	17700	36.61	123200	1.80	KDS 16	Y280S-4 1800
	46	15600	32.25	121300	2.0		
	51	13900	28.77	119300	2.3		
	60	11900	24.52	116300	2.7		

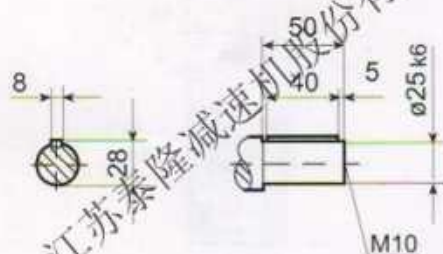
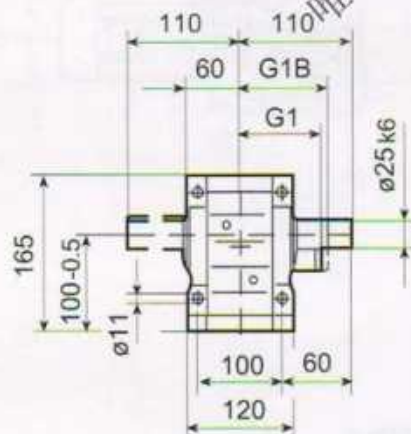
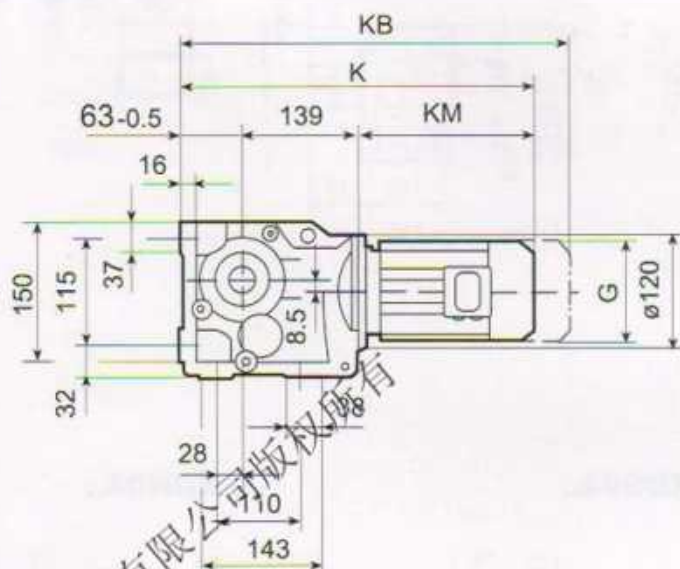
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80	49	18400	38.02	60800	1.00	
	47	15100	31.30	62200	1.20	
	54	13400	27.62	62600	1.35	
	62	11600	23.95	62600	1.55	
	69	10300	21.31	62400	1.75	
	81	8890	18.37	61800	2.0	
	99	7220	14.92	60500	2.5	
	117	6120	12.65	59300	2.8	
	47	15200	31.37	39200	0.85	
	53	13400	27.68	40800	0.95	
	62	11600	23.91	42200	1.10	
	70	10200	21.15	42900	1.25	
	83	8600	17.77	43500	1.50	
	103	6940	14.35	43700	1.75	
	116	6190	12.79	41100	1.40	
	138	5200	10.74	41000	1.55	
	171	4200	8.68	40400	1.70	
90	14	59300	102.16	151300	0.85	
	17	51100	88.00	153400	1.00	
	20	42900	73.96	154200	1.15	
	23	37200	64.04	153800	1.35	
	28	31000	53.36	152200	1.60	
	33	26400	45.50	149900	1.90	
	35	24700	42.51	148700	2.0	
	38	22400	38.57	146900	2.2	
	22	39500	68.07	115100	0.80	
	24	35800	60.74	116600	0.90	
	29	30100	51.77	117600	1.05	
	35	24900	42.89	117600	1.30	
	40	21300	36.61	116700	1.50	
	46	18700	32.25	115500	1.70	
	51	16700	28.77	114200	1.90	
	60	14200	24.52	111900	2.2	
	73	11800	20.32	108800	2.7	
	85	10100	17.34	106000	3.2	
100	39	22100	38.02	52700	0.80	
	47	18200	31.30	55500	1.00	
	54	16000	27.62	56700	1.10	
	62	13990	23.95	57500	1.30	
	69	12200	21.31	57900	1.45	
	81	10700	18.37	57900	1.70	
	99	8670	14.92	57400	2.1	
	117	7350	12.65	56600	2.3	
	62	13900	23.91	36400	0.95	
	69	12300	21.15	37800	1.05	
	83	10300	17.77	39200	1.25	
	103	8330	14.35	40200	1.45	
	116	7420	12.79	37600	1.15	
	138	6240	10.74	38000	1.30	
	171	5040	8.68	38000	1.45	
110	17	62300	88.00	136000	0.80	
	20	52300	73.96	139500	0.95	
	23	45300	64.04	141000	1.10	
	28	37700	53.36	141500	1.30	
	33	32200	45.50	140800	1.55	
	35	30100	42.51	140200	1.65	
	39	27300	38.57	139100	1.85	
	45	23500	33.23	137000	2.1	
	53	19800	27.92	134000	2.5	
	29	36600	51.77	105500	0.85	
	35	30300	42.89	107500	1.05	
	41	25800	36.61	108100	1.25	
	46	22800	32.25	107900	1.40	
	52	20400	28.77	107400	1.55	
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	86	12300	17.34	101800	2.6	

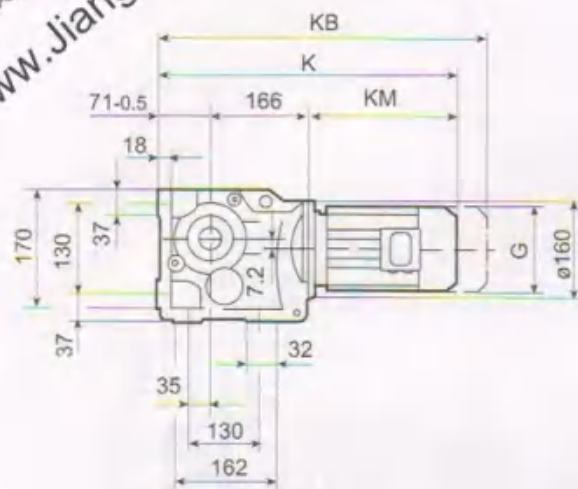
TAILONG MACHINE



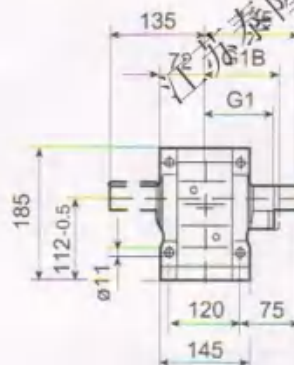
P ₁ [kW]	n ₁ [rpm]	M ₁₂ [Nm]	i	F _{R12} [N]	f _B				m [Kg]
710	62	16900	23.95	50800	1.05	KD	15	Y315S-4	1750
	70	15100	21.31	51900	1.20	KF	15	Y315S-4	1820
	81	13000	18.37	52700	1.40	KDK	15	Y315S-4	1740
	100	10600	14.92	53100	1.70	KFK	15	Y315S-4	1810
	117	8950	12.65	53000	1.90				
132	20	62800	73.96	123300	0.80				
	23	54400	64.04	127000	0.90				
	28	45300	53.36	129800	1.10				
	33	38600	45.50	130800	1.30				
	35	36100	42.51	130900	1.40				
	39	32700	38.57	130700	1.55	KD	18	Y315M-4	3070
	45	28200	33.23	129800	1.75	KDS	18	Y315M-4	3000
	53	23700	27.92	127900	2.1				
	61	20500	24.18	125900	2.3				
	74	17100	20.15	122800	2.6				
	86	14600	17.18	119700	2.8				
	35	36400	42.89	96400	0.90				
	41	31100	36.61	98600	1.05				
	46	27400	32.25	99600	1.15	KD	16	Y315M-4	2370
	52	24400	28.77	99900	1.30	KDS	16	Y315M-4	2320
	61	20800	24.52	99800	1.55				
	73	17200	20.32	98700	1.85				
	86	14700	17.34	97300	2.2				
	62	20500	23.95	43400	0.90	KD	15	Y315M-4	1900
	70	18100	21.31	45300	1.00	KF	15	Y315M-4	1990
160	81	15600	18.37	47000	1.15	KDK	15	Y315M-4	1860
	100	12700	14.92	48500	1.40	KFK	15	Y315M-4	1930
	107	10700	12.65	49100	1.60				
	28	54900	53.36	114900	0.90				
	33	46800	45.50	118100	1.05				
	45	34200	33.23	120500	1.45	KD	18	Y315L-4	3070
	53	28700	27.92	120100	1.75	KDS	18	Y315L-4	3000
	61	24900	24.18	119100	1.90				
	74	20700	20.15	117200	2.1				
	86	17700	17.18	114900	2.3				
	41	31100	36.61	86500	0.85				
	61	25200	24.52	91700	1.25	KD	16	Y315L-4	2370
	73	20900	20.32	92000	1.55	KDS	16	Y315L-4	2320
	86	17800	17.34	91600	1.80				
	61	18900	18.37	39800	0.95	KD	15	Y315L-4	1900
	100	15400	14.92	42600	1.15	KF	15	Y315L-4	1990
	107	13000	12.65	44100	1.30	KDK	15	Y315L-4	1860
	117	11700	10.92	44100	1.50	KFK	15	Y315L-4	1930
	33	58500	45.50	100000	0.85				
	45	42700	33.23	107300	1.15				
200	53	35900	27.92	109000	1.40	KD	18	Y315L-4	3070
	61	31100	24.18	109500	1.55	KDS	18	Y315L-4	3000
	74	25900	20.15	109100	1.70				
	86	22100	17.18	108100	1.85				
	61	31500	24.52	80100	1.00	KD	16	Y315L-4	2370
	73	26100	20.32	82400	1.20	KDS	16	Y315L-4	2320
	86	22300	17.34	83400	1.45				
	100	19200	14.92	34200	0.95	KD	15	Y315L-4	1900
	117	16300	12.65	36900	1.05	KF	15	Y315L-4	1990
						KDK	15	Y315L-4	1860
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KD03..

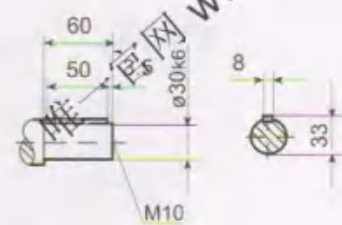




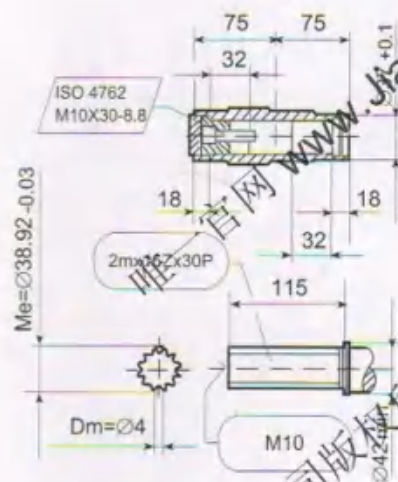
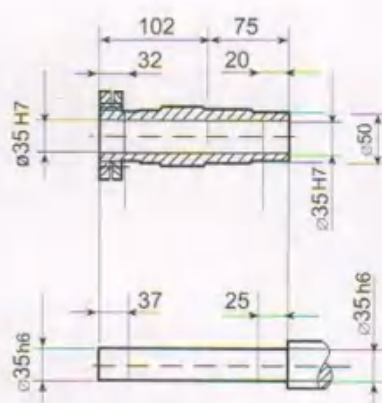
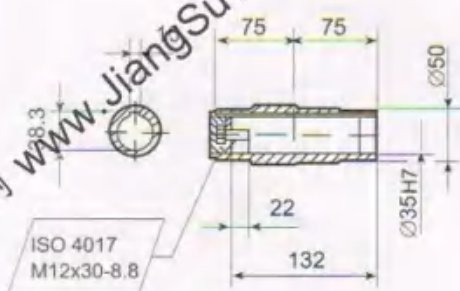
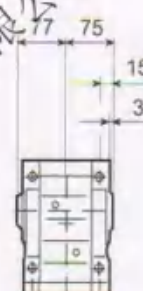
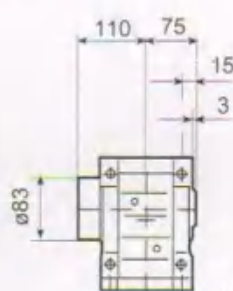
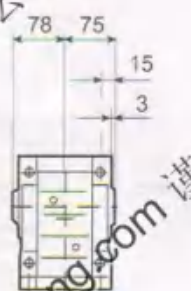
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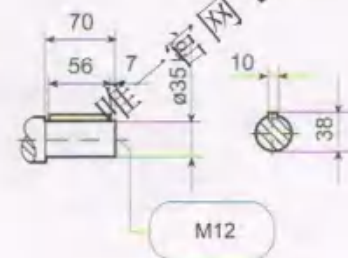
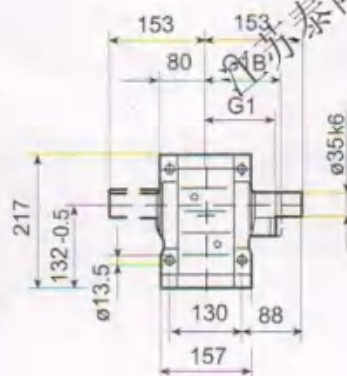
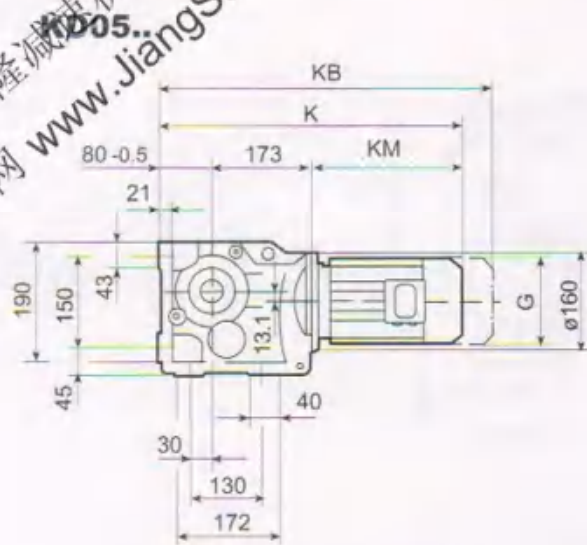


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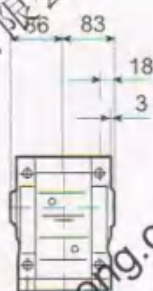


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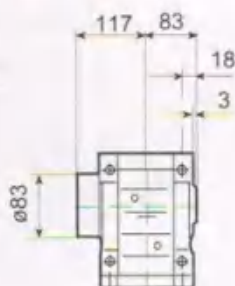




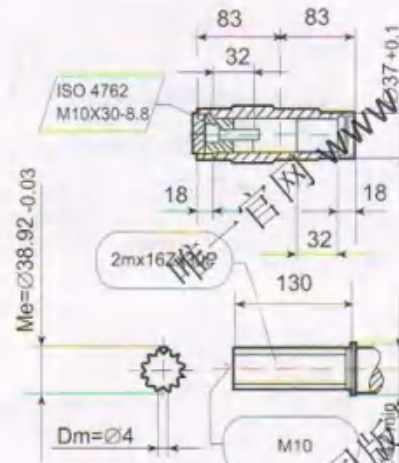
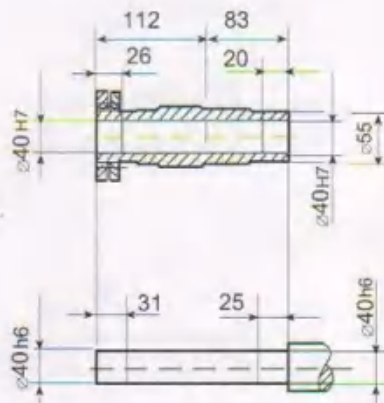
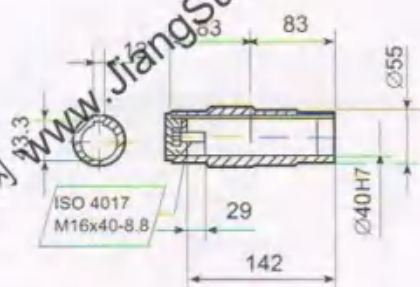
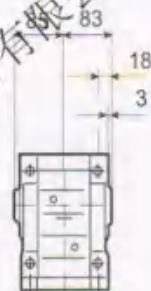
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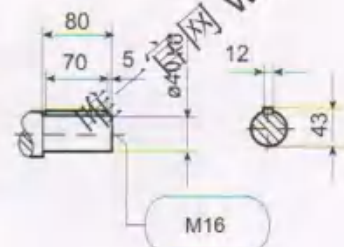
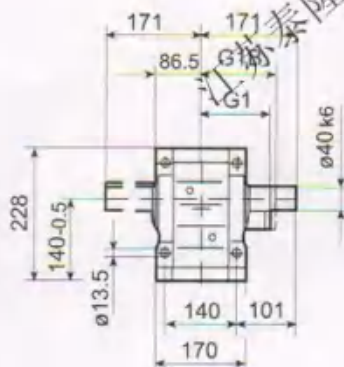


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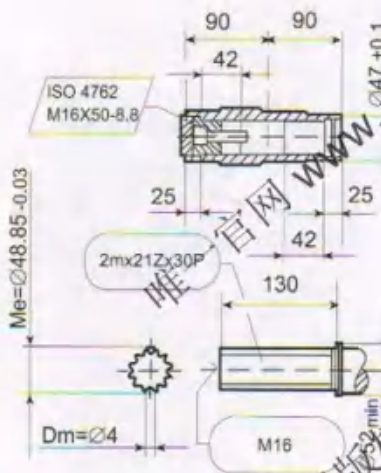
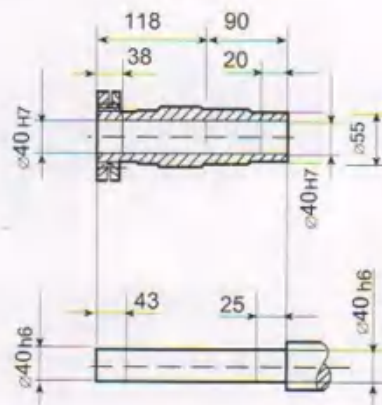
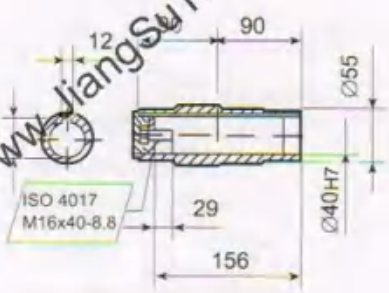
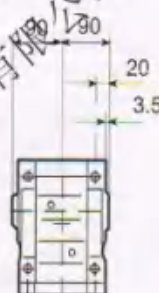
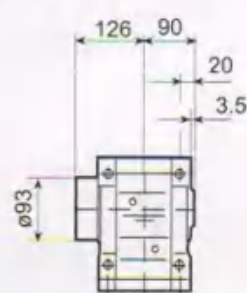
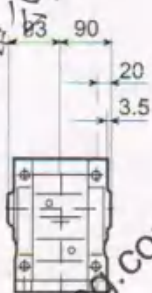
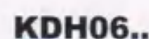


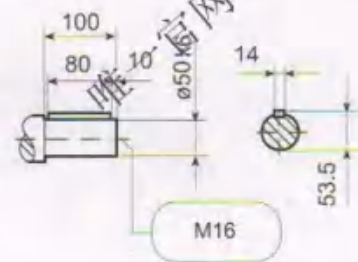
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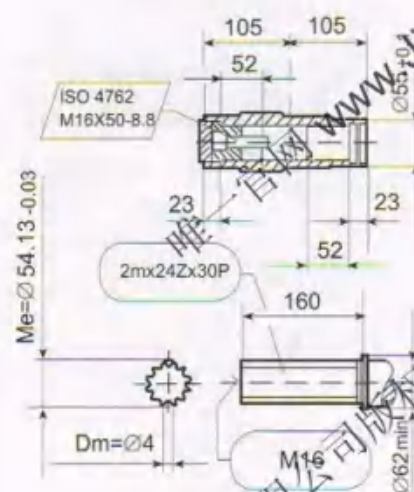
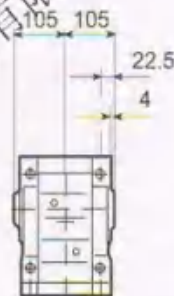


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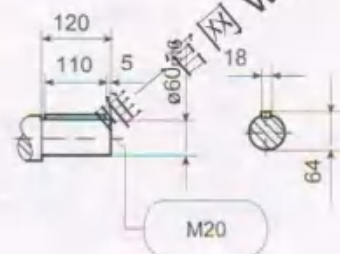
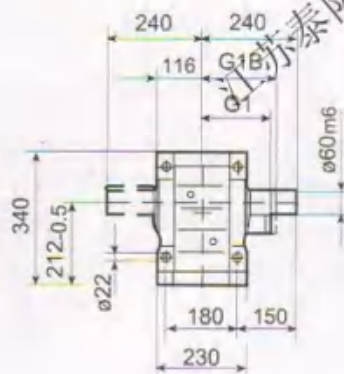
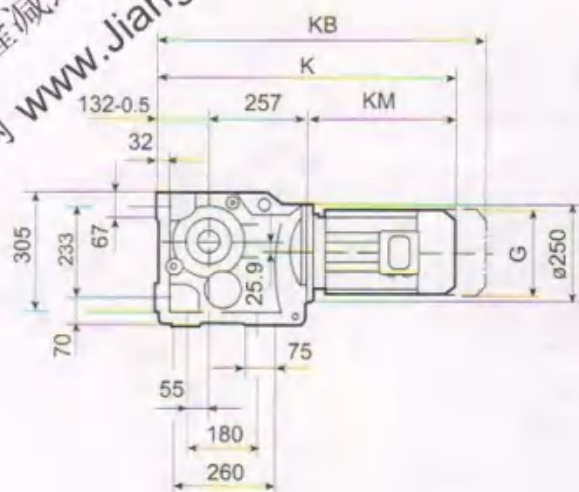




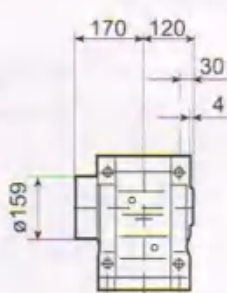
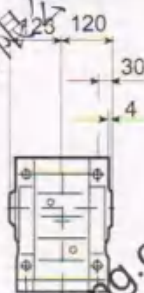
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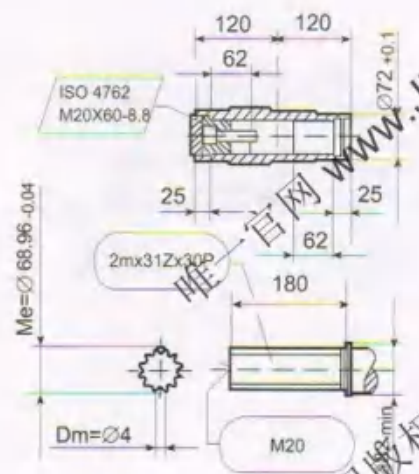
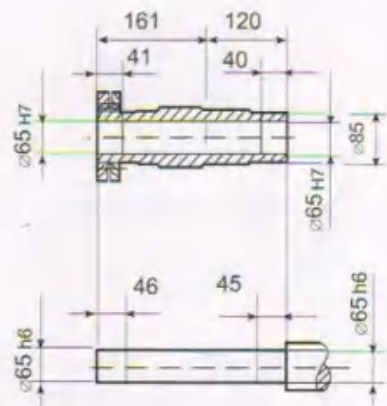
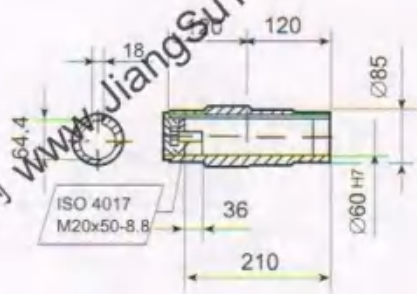
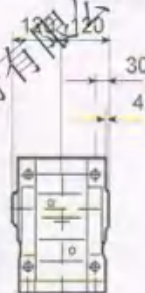
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KDK08..

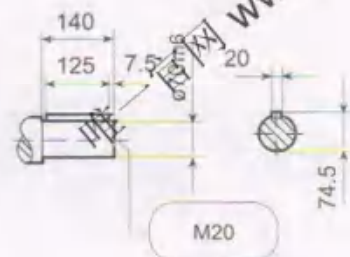
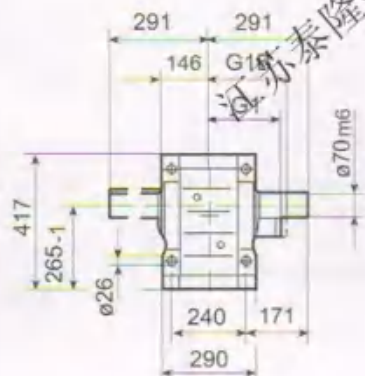
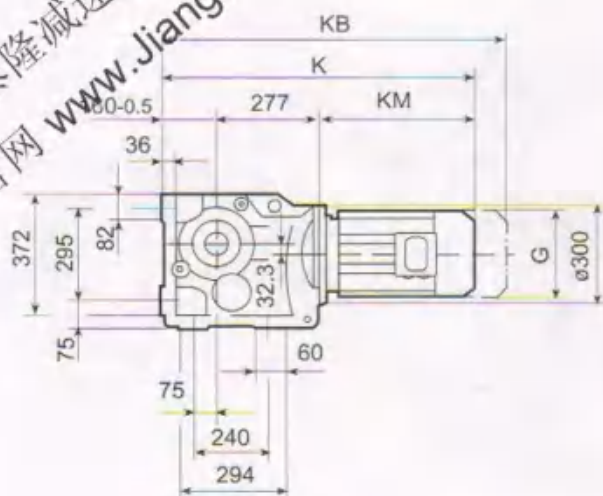


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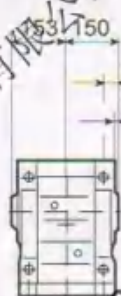


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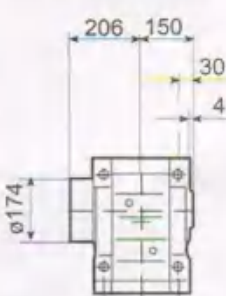
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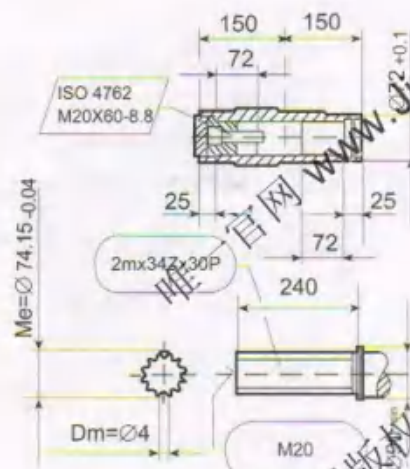
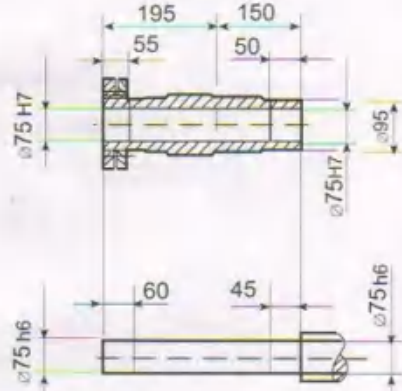
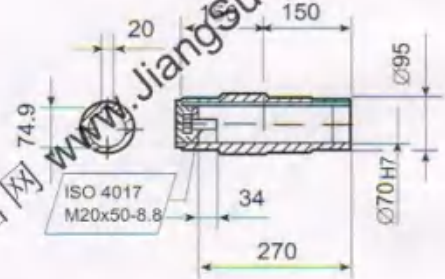
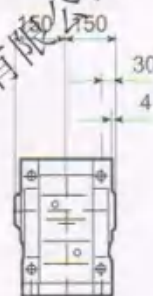
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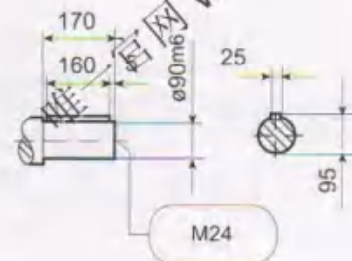
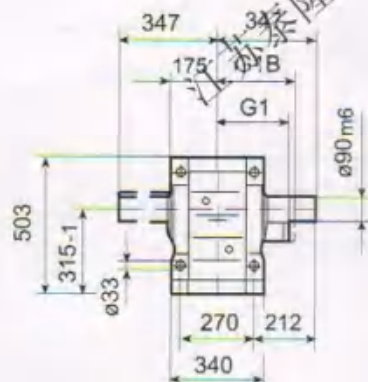


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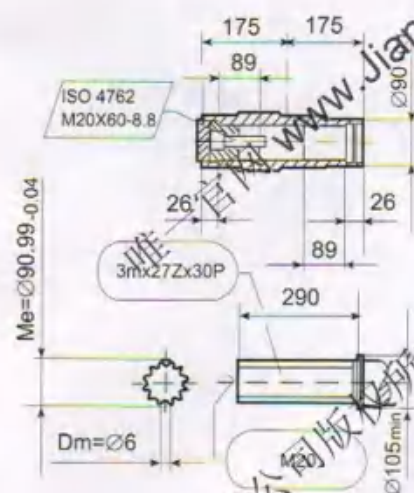
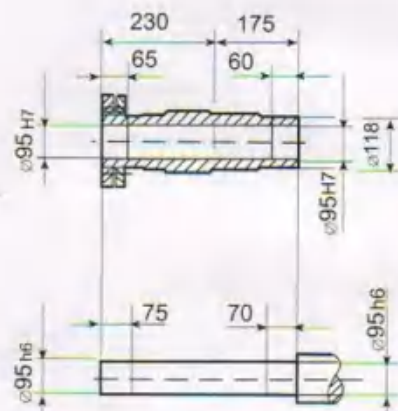
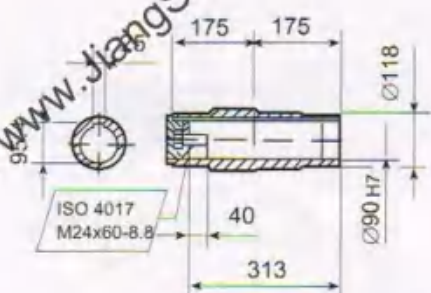
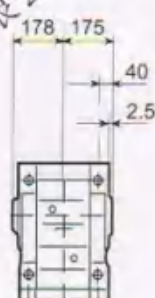
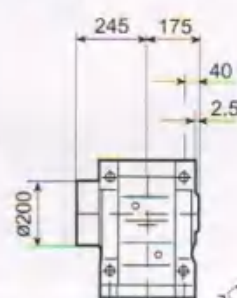
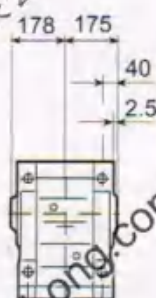
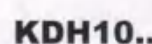


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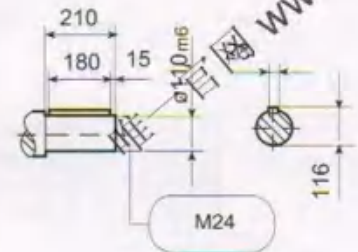
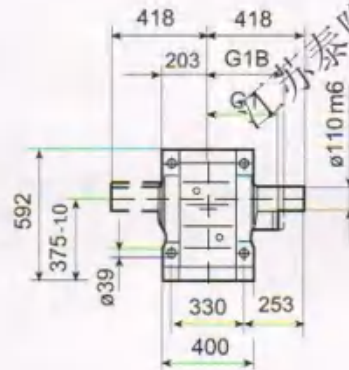
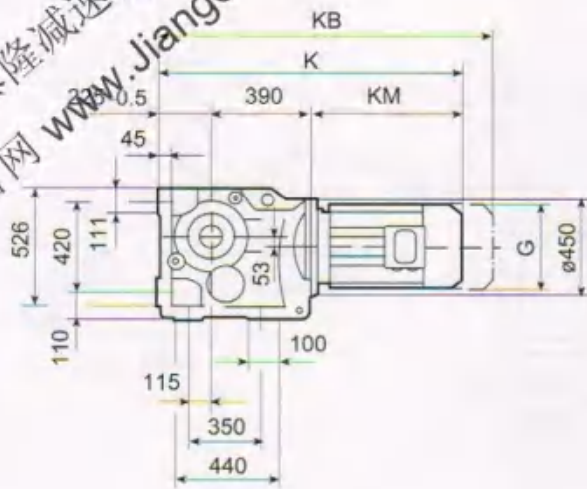


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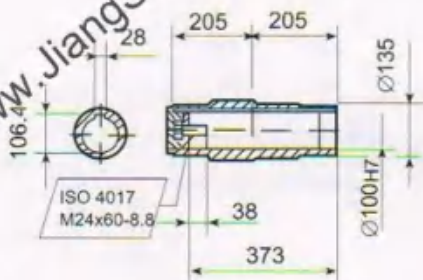
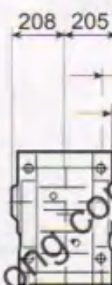




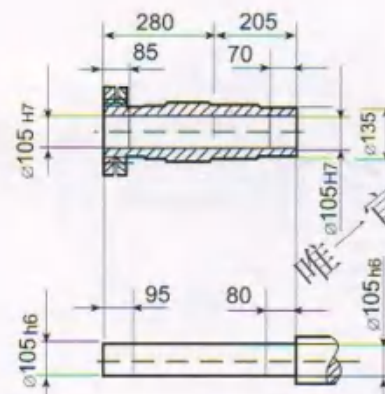
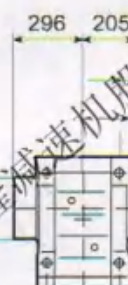
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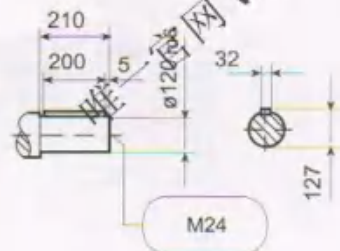
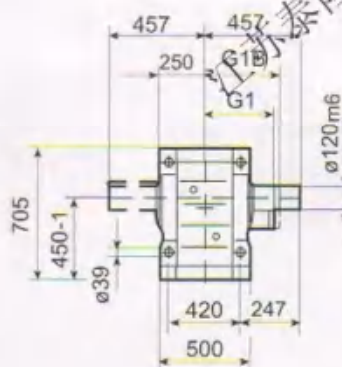
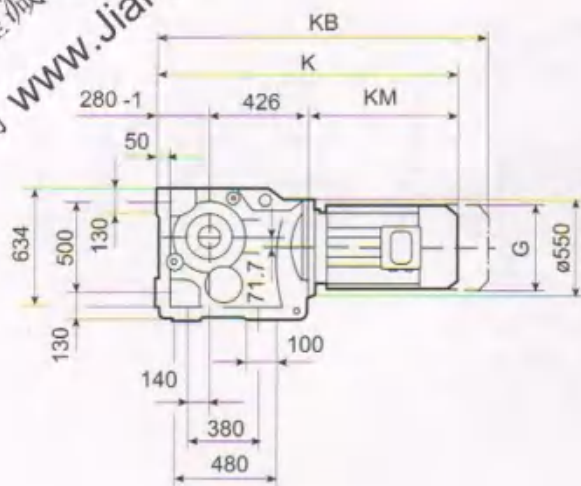
KDK12..



KDS12..



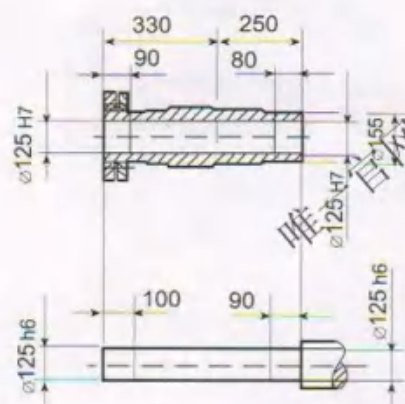
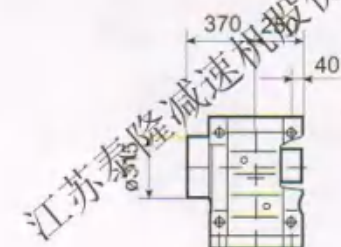
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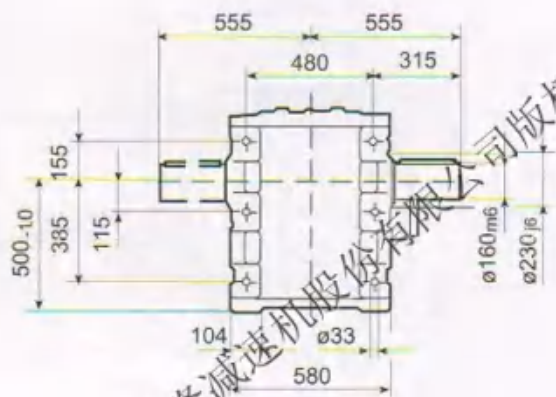
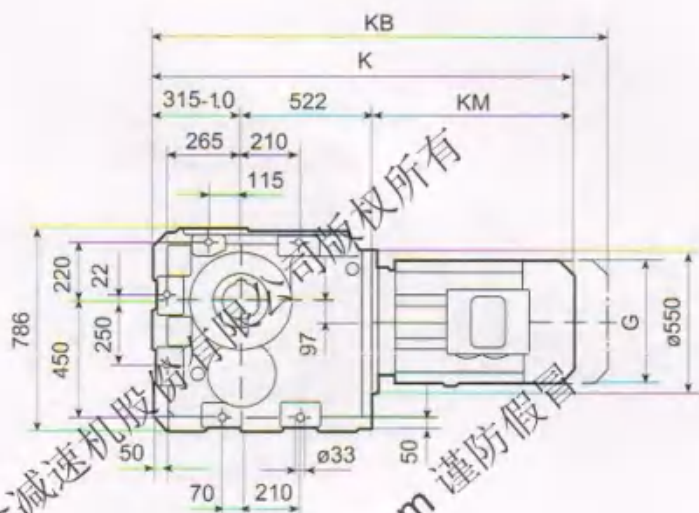
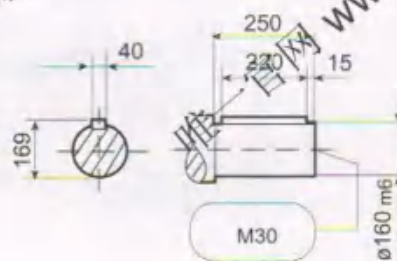
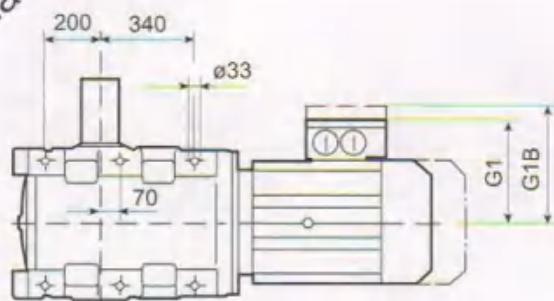
KDK15..



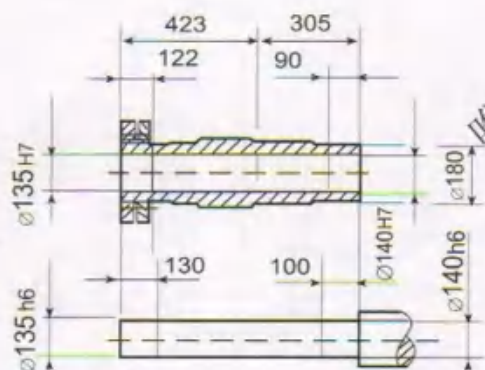
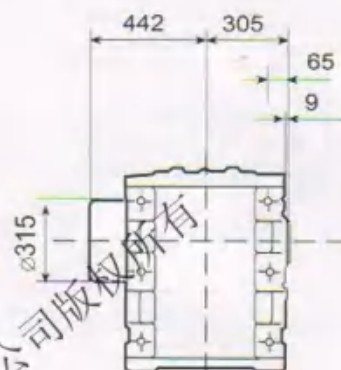
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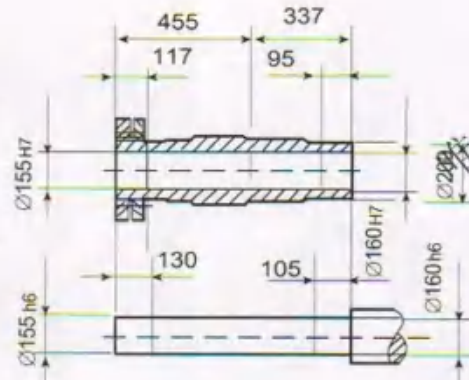
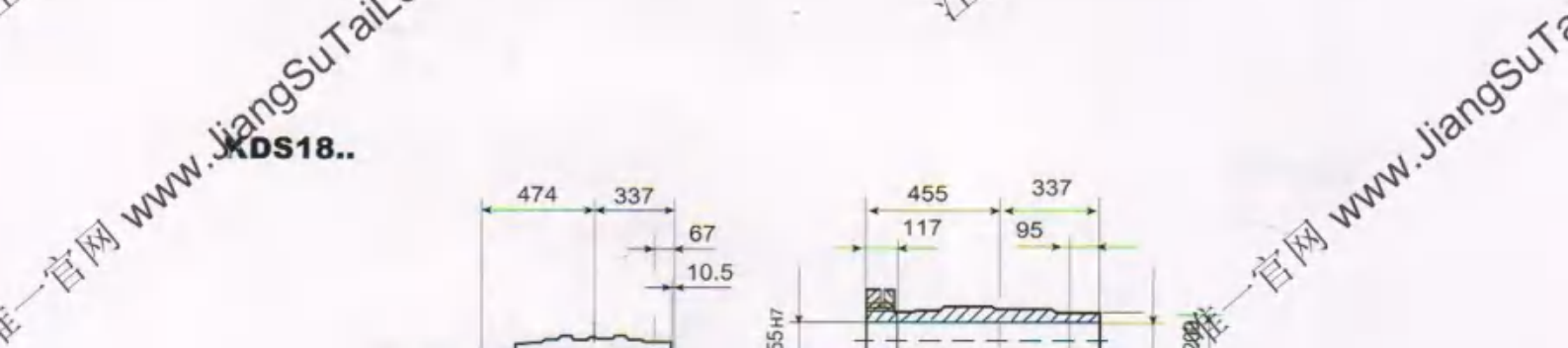
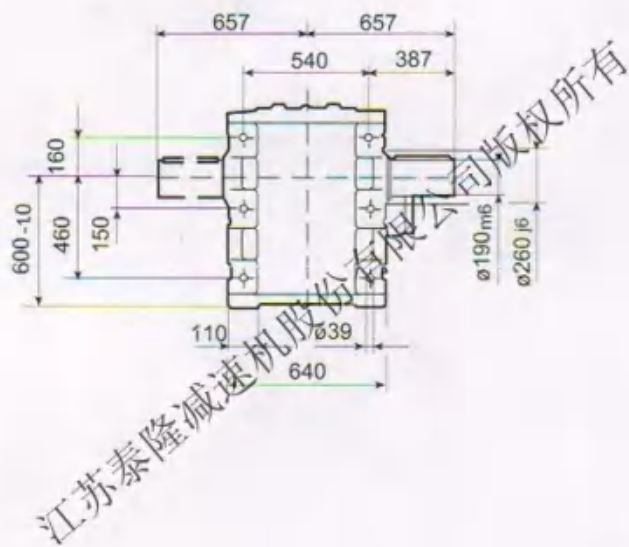
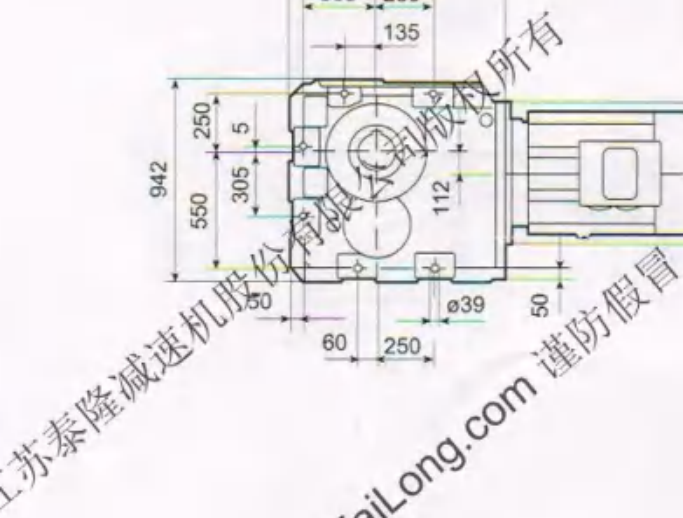
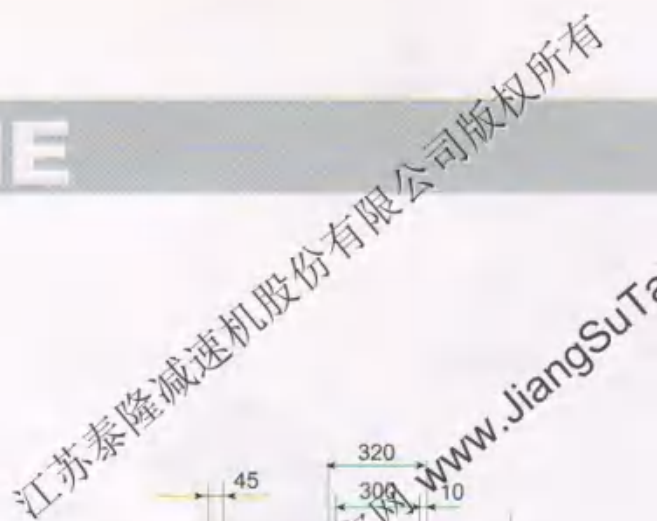


K54



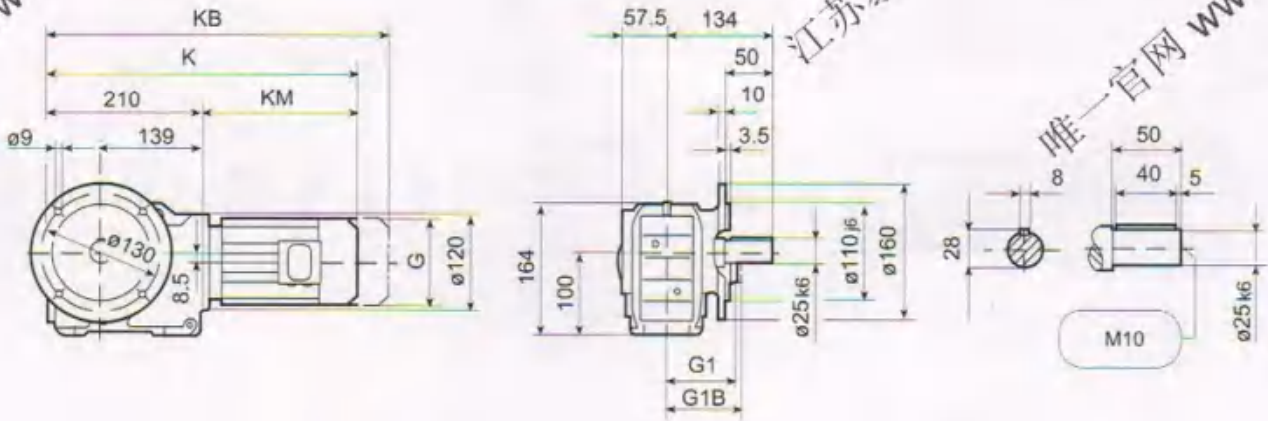
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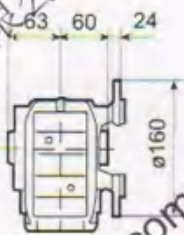


4.9 KF03~KF15 B5 法兰安装外形尺寸图

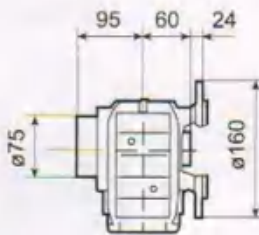
KF03..



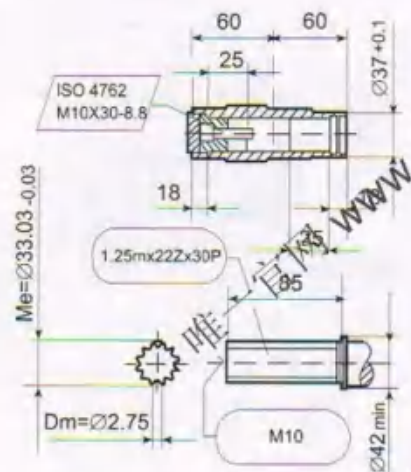
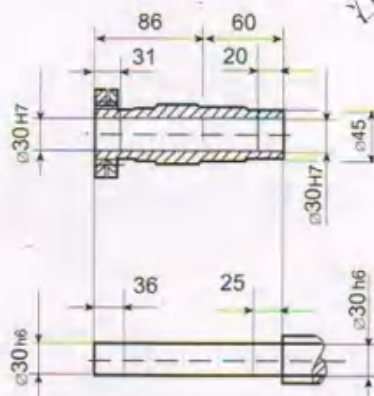
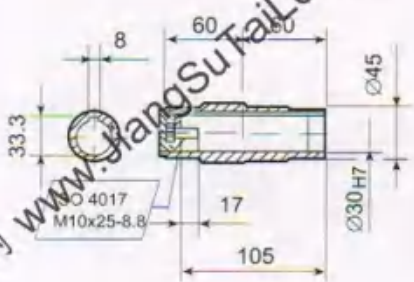
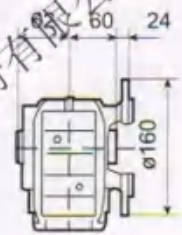
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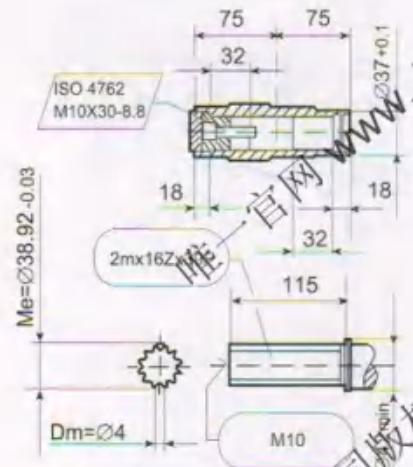
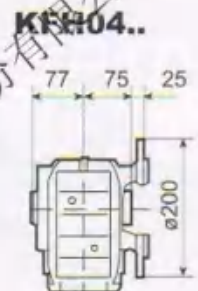
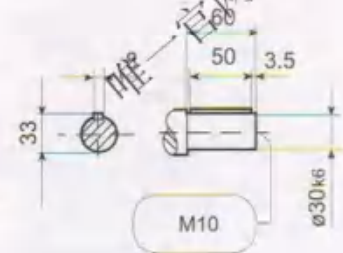


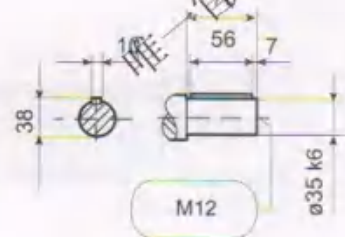
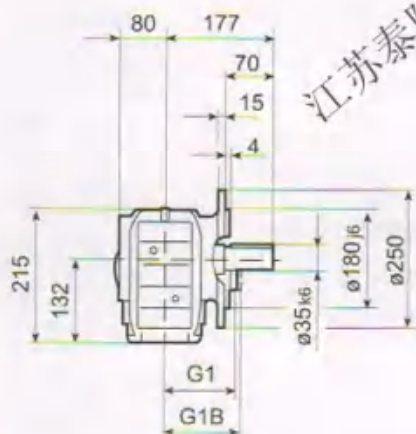
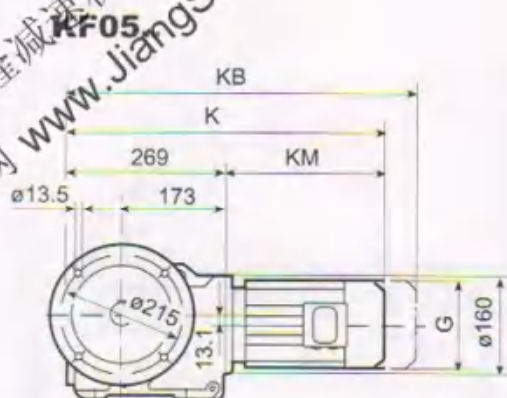
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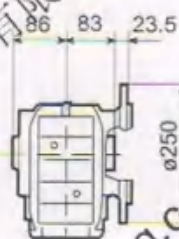
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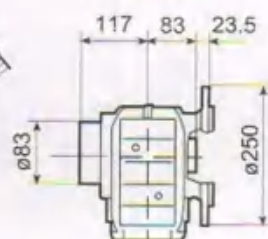




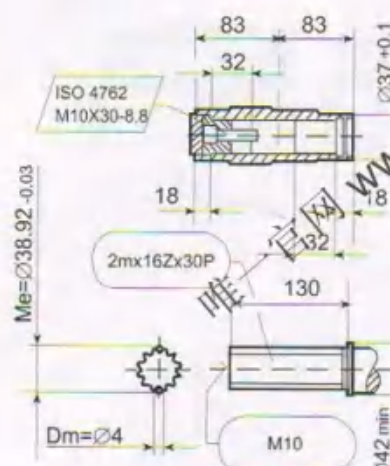
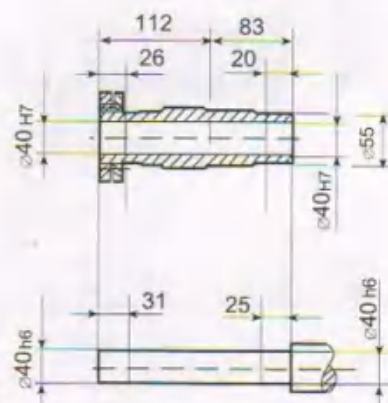
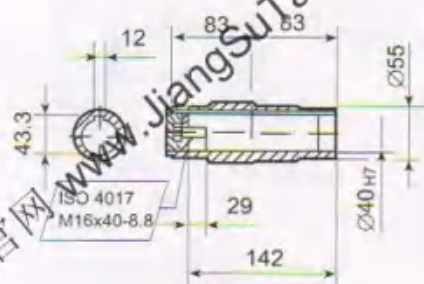
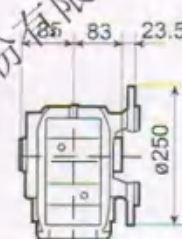
KFK05..



KFS05..

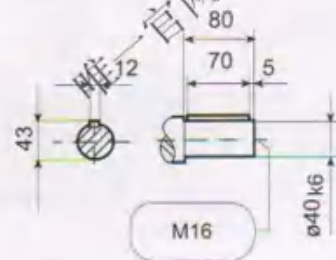
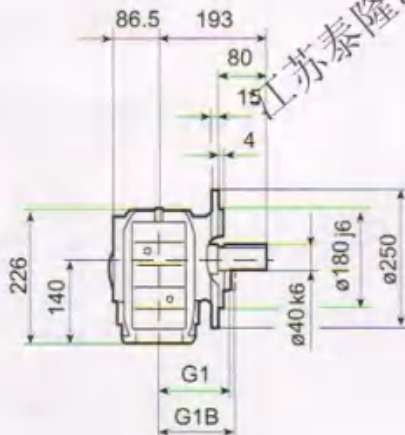
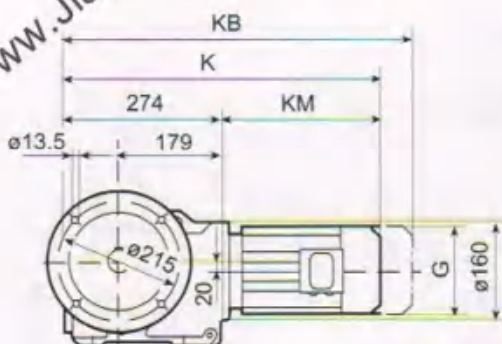


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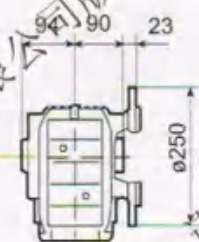


TAILONG MACHINE

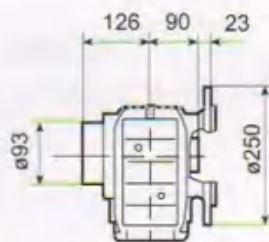
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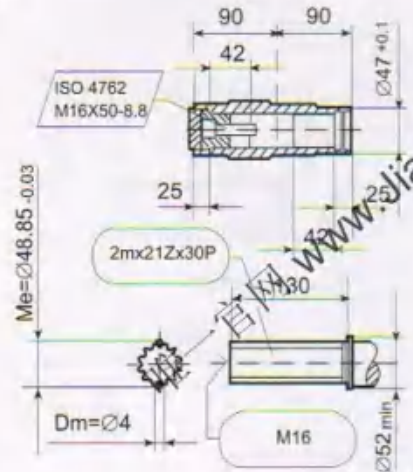
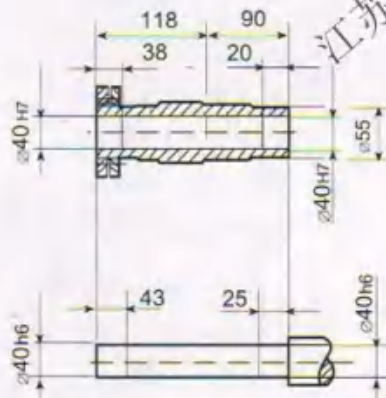
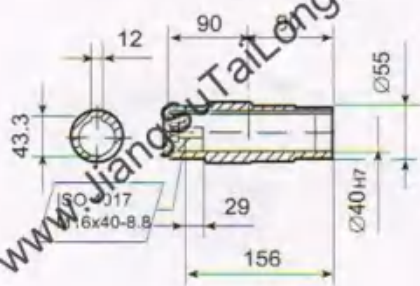
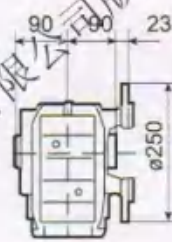
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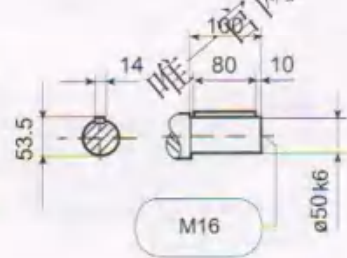
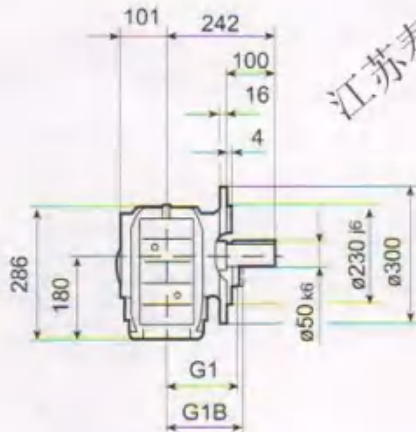
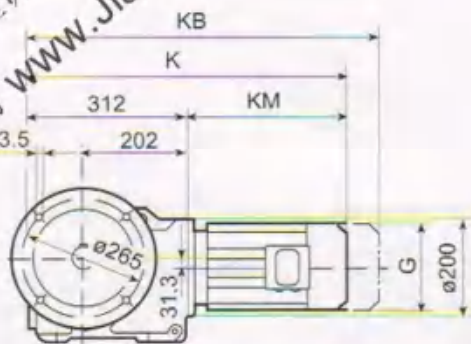
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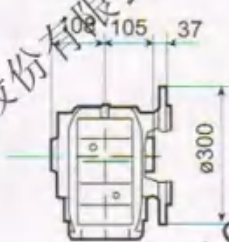
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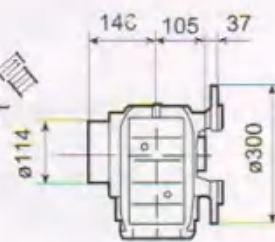
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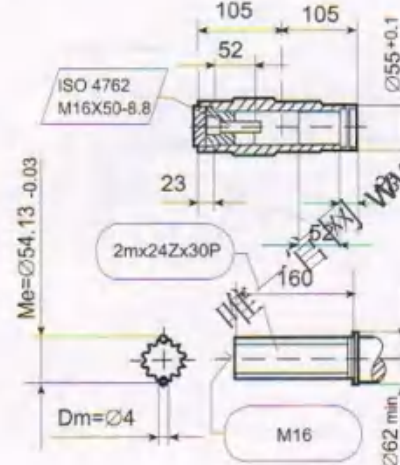
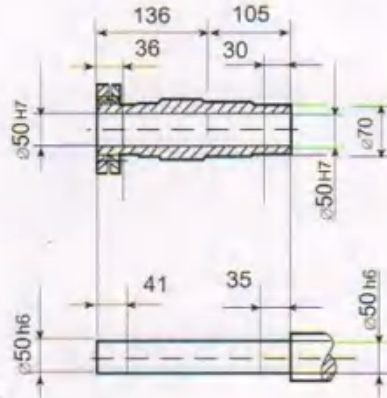
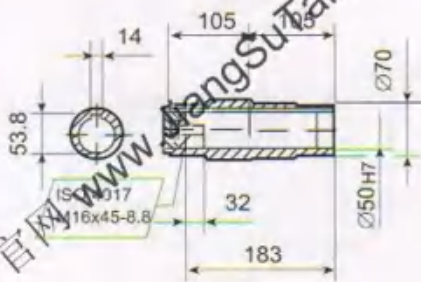
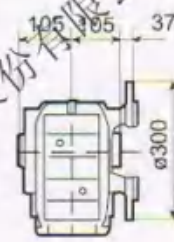
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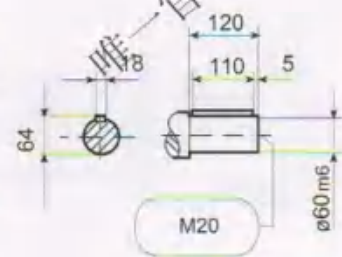
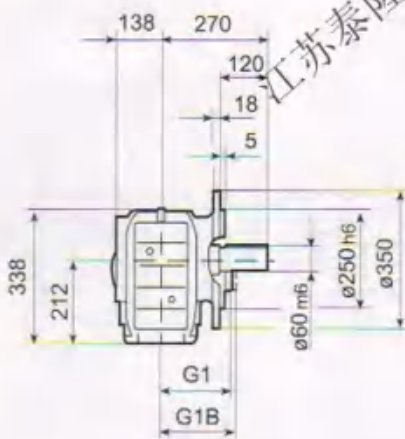
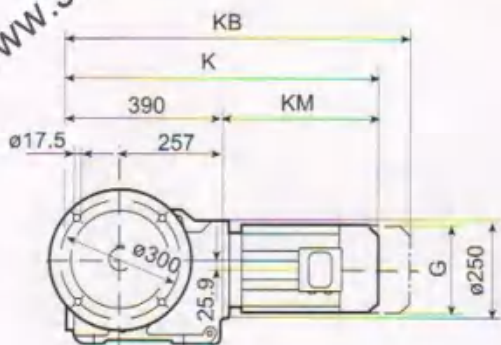
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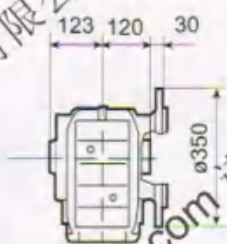
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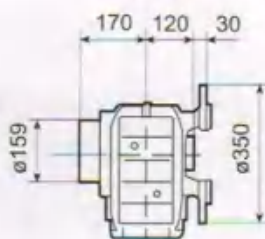
KF08



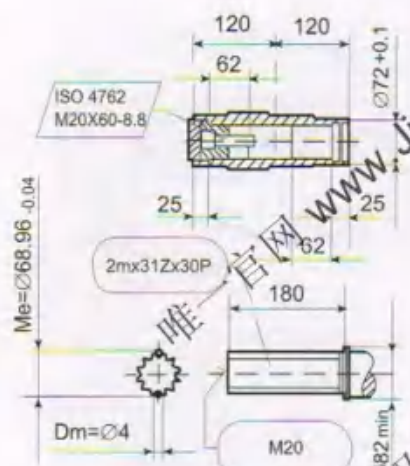
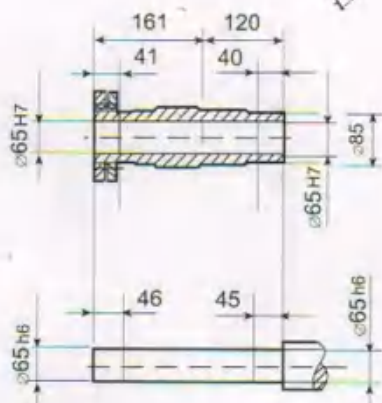
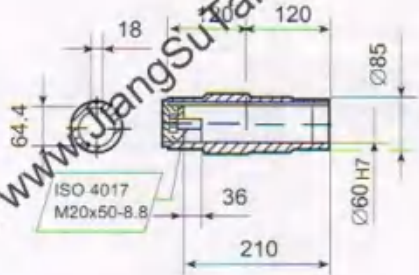
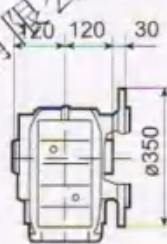
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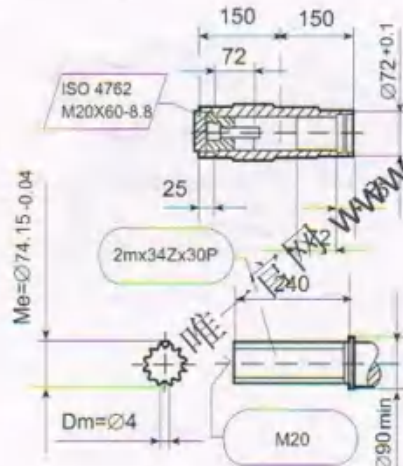
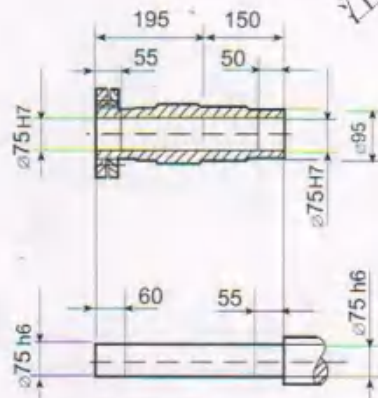
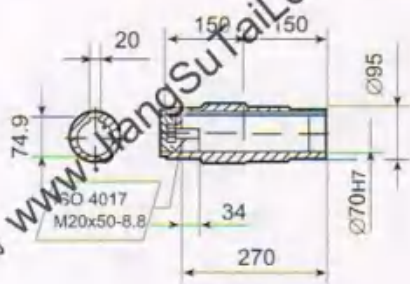
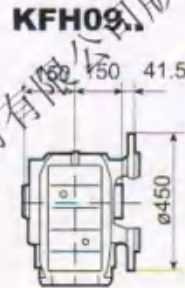
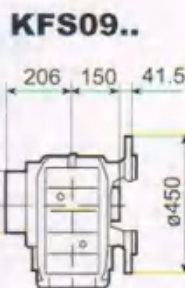
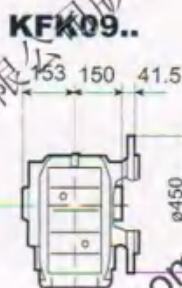
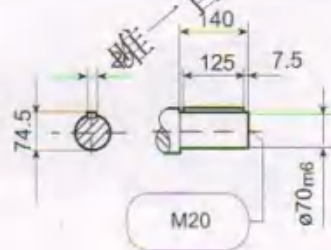
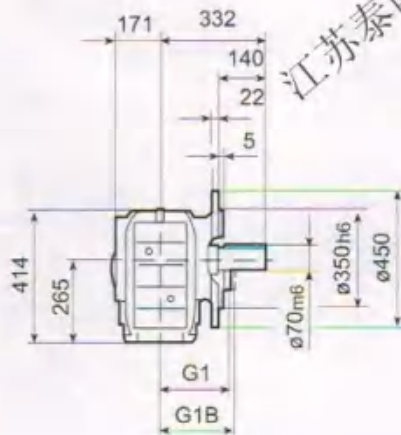


KFS08..

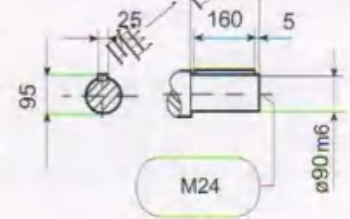
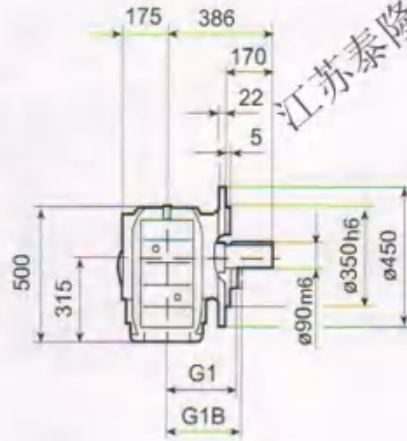
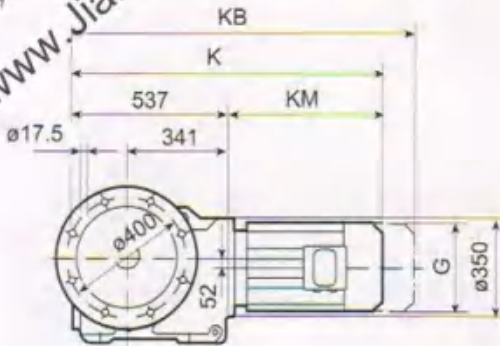


KFH08..

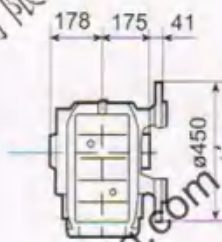




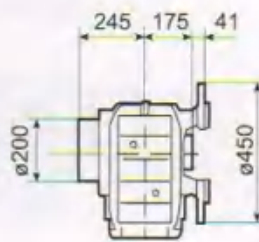
KF10



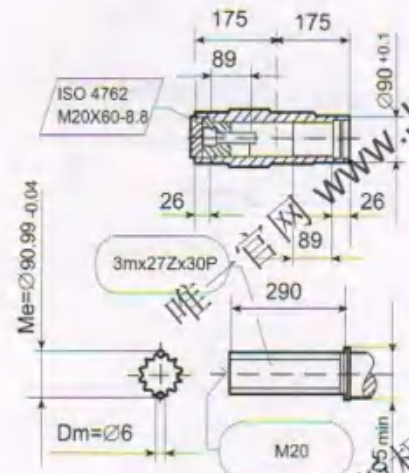
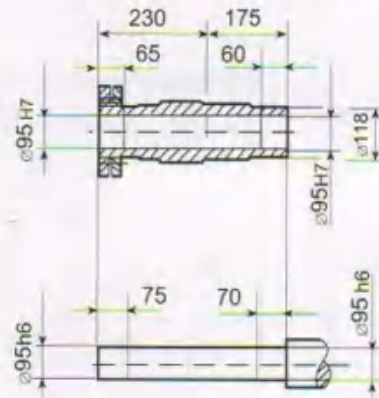
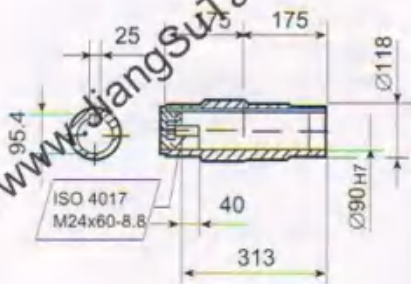
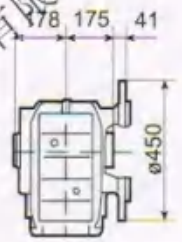
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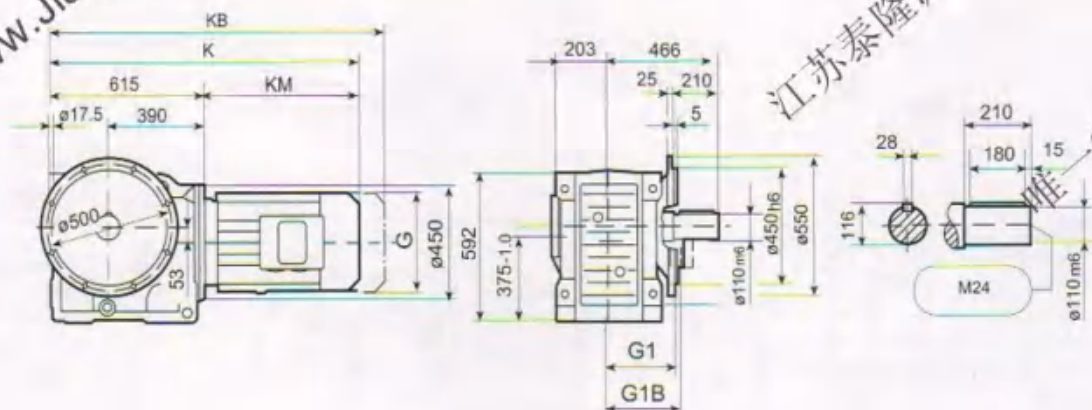
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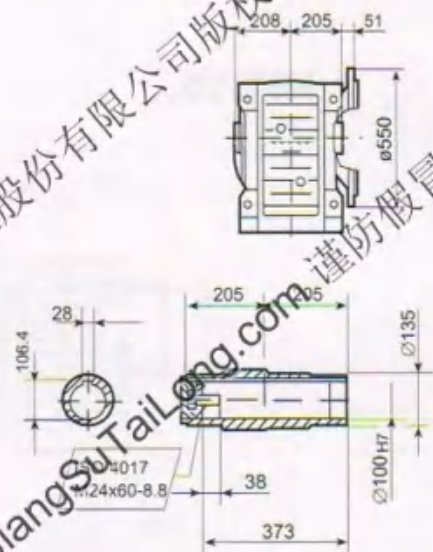
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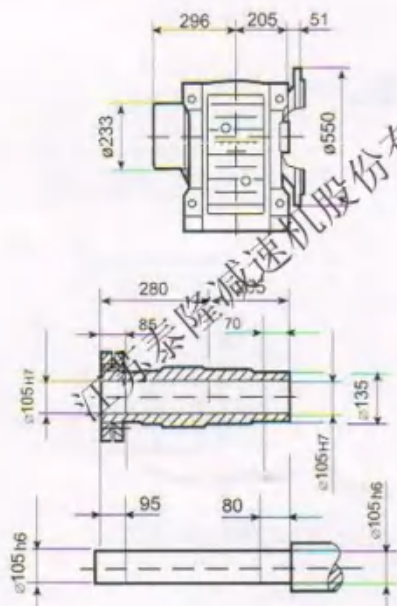
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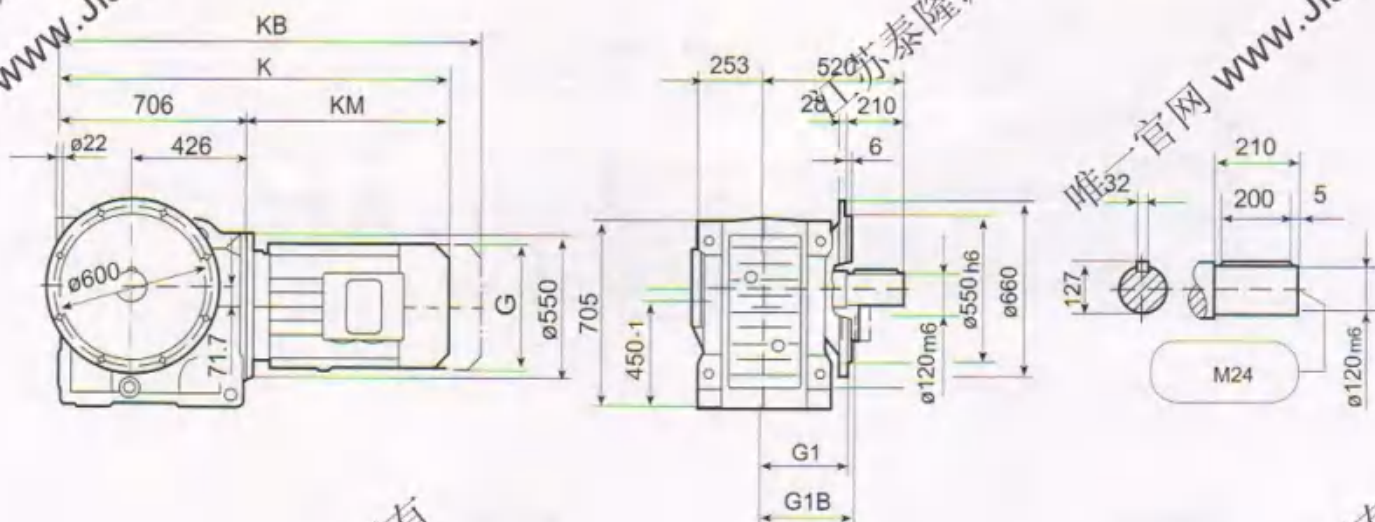
KFK12..



KFS12..



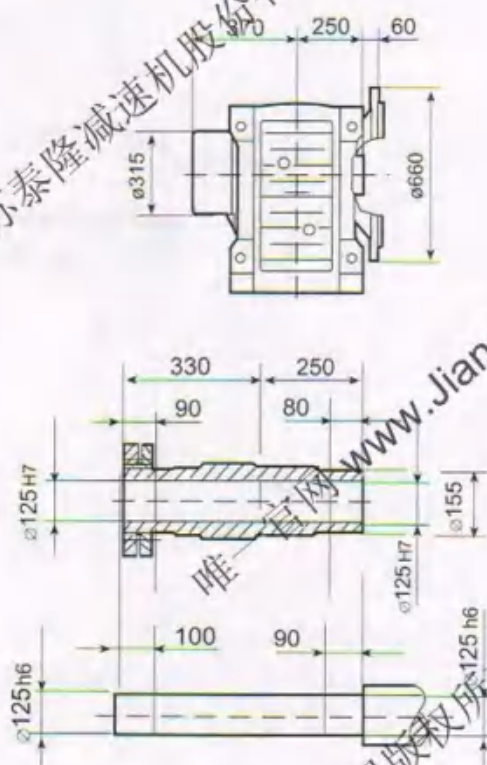
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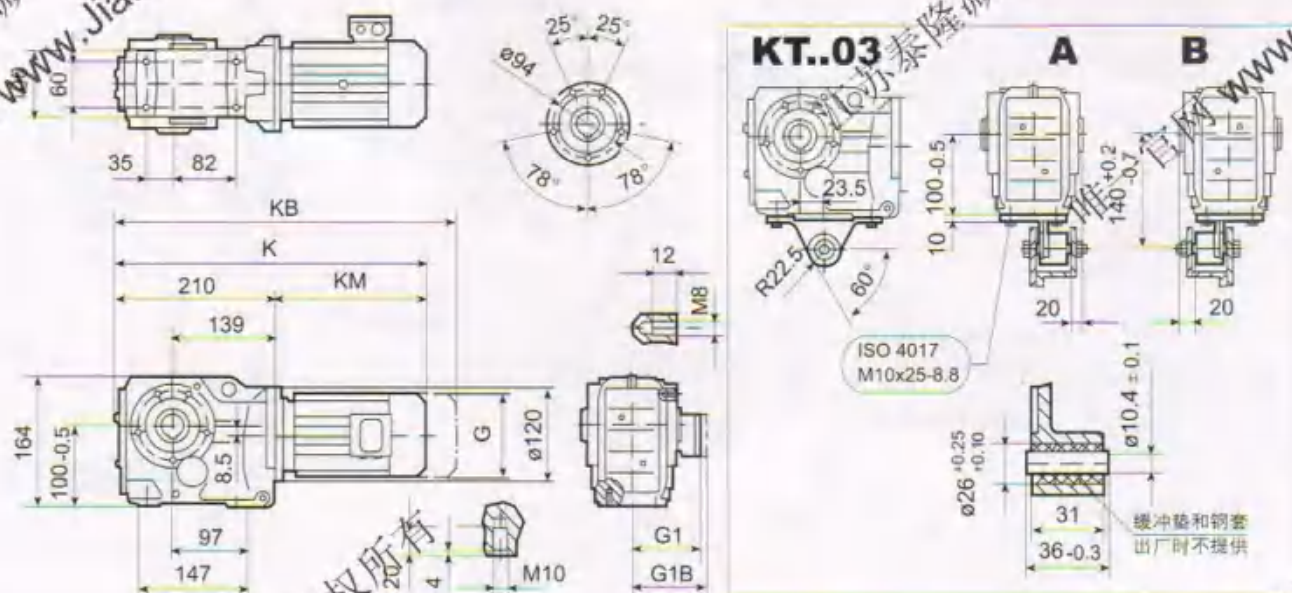
KFK15..



KFS15..



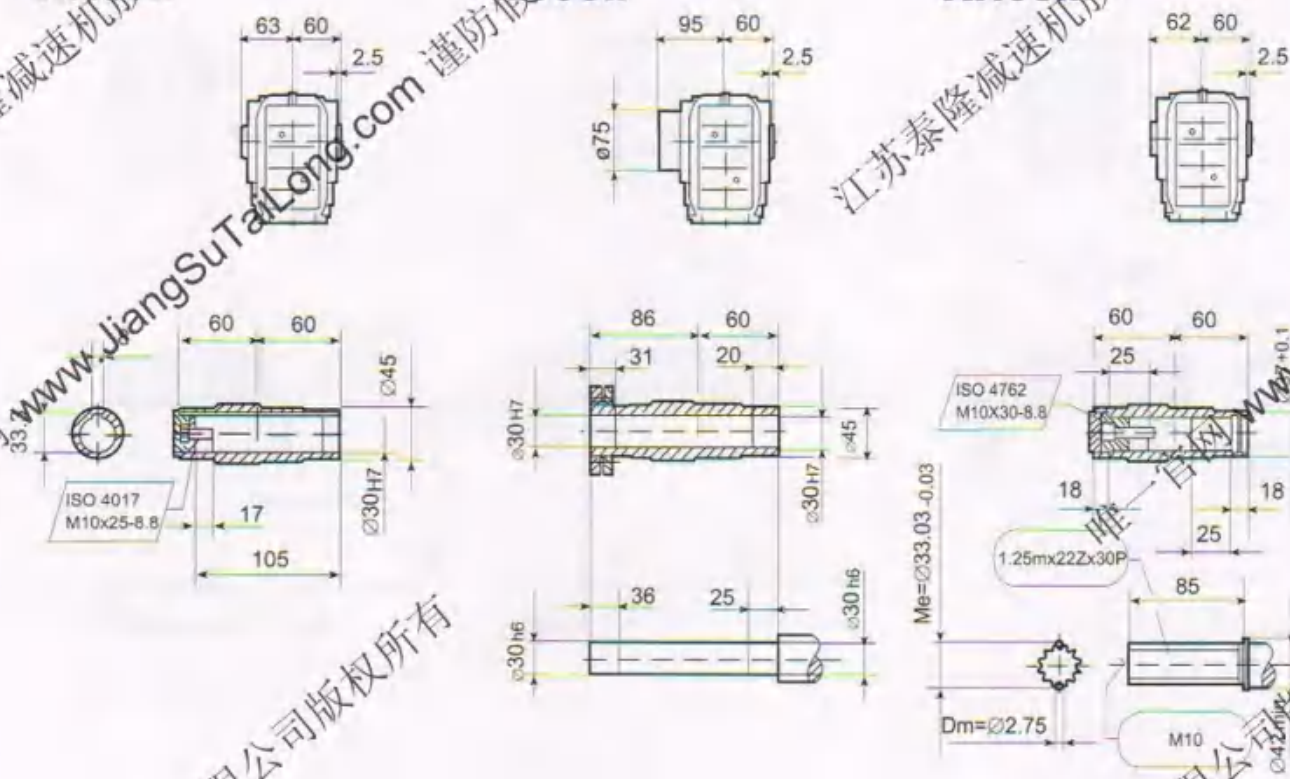
4.10 KT..03/G-KT..15/G 力矩臂安装外尺寸图

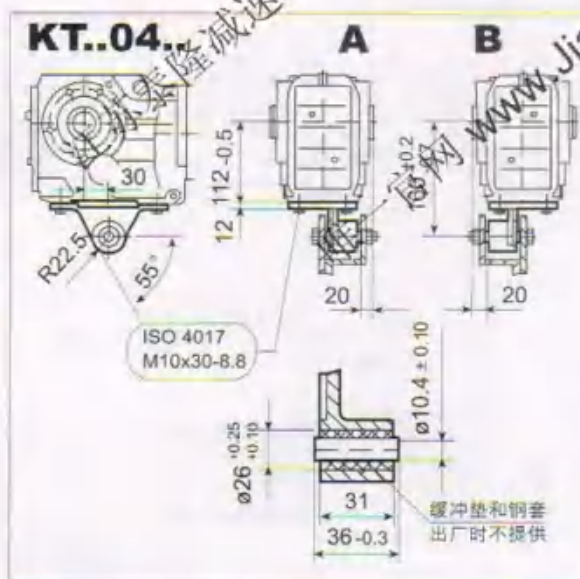


KK03..

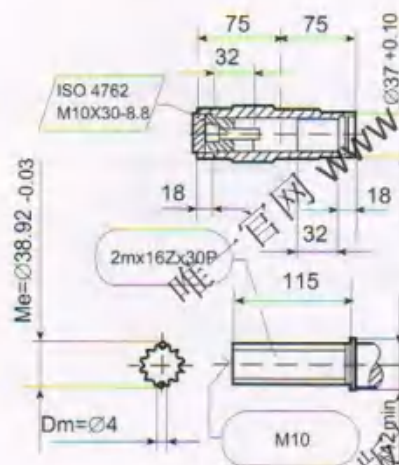
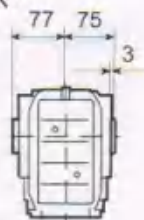
KS03..

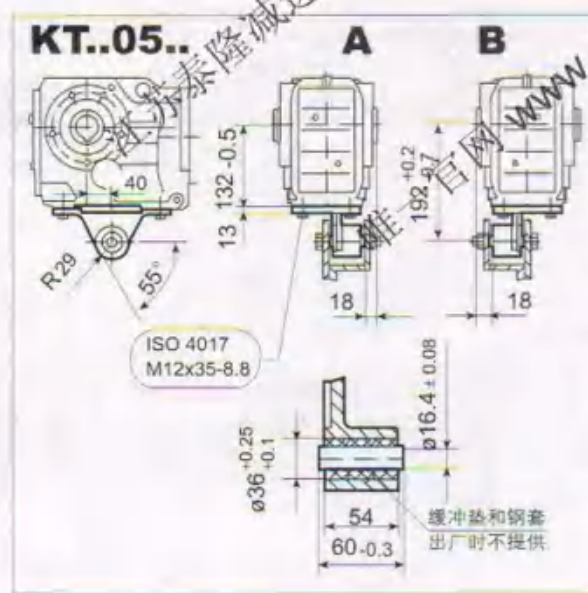
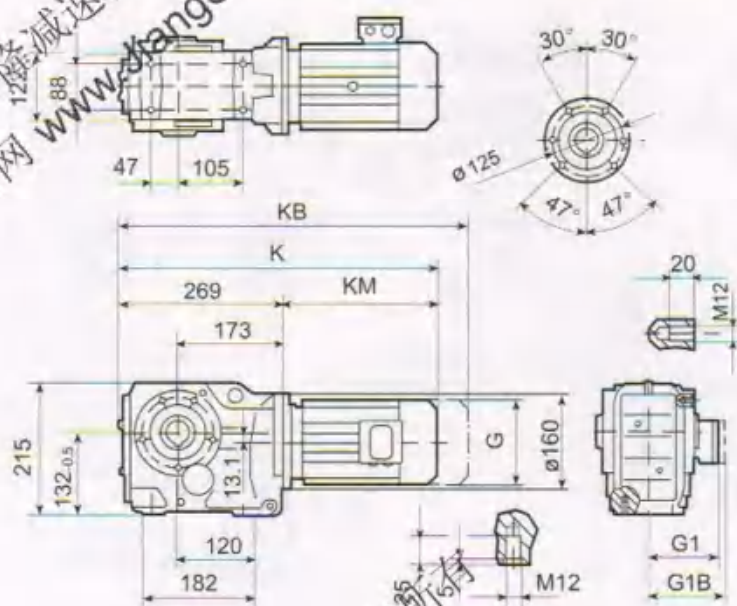
KH03..





KH04..

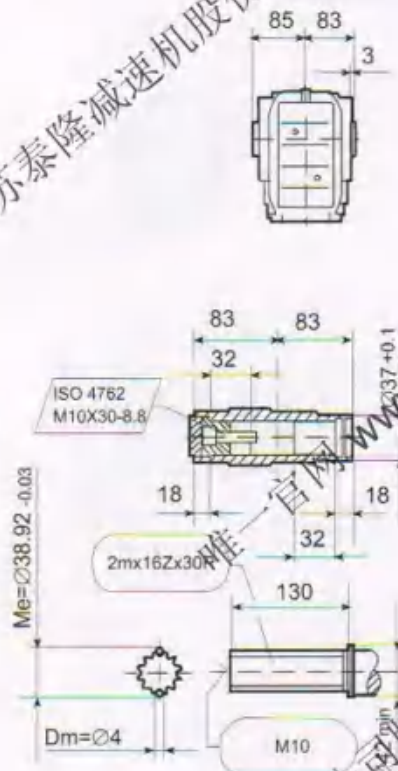
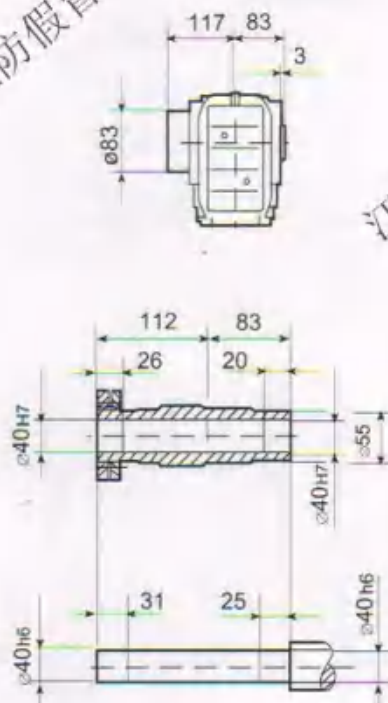


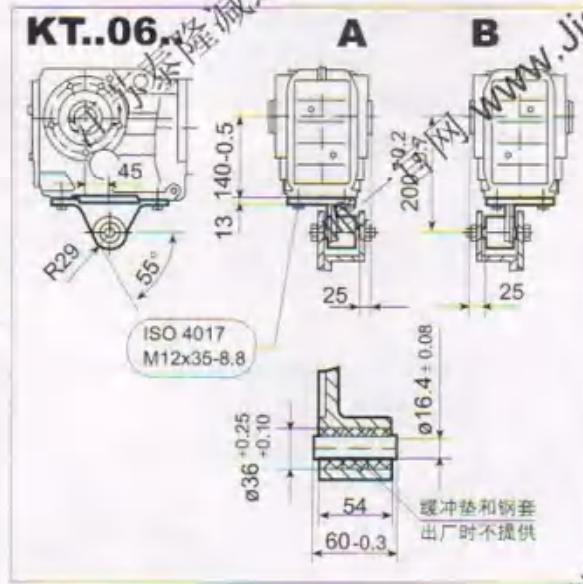
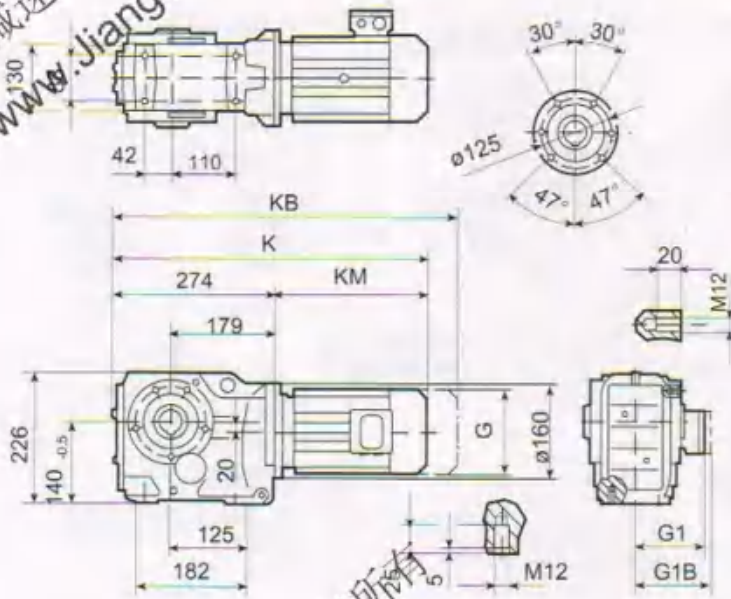


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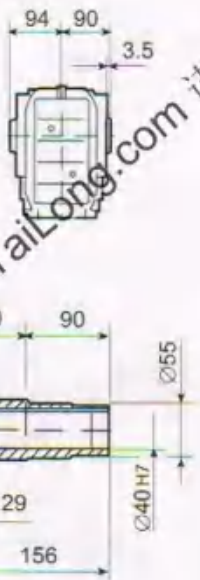
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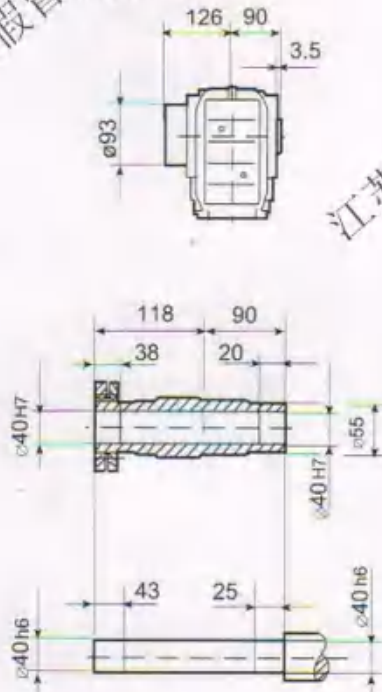




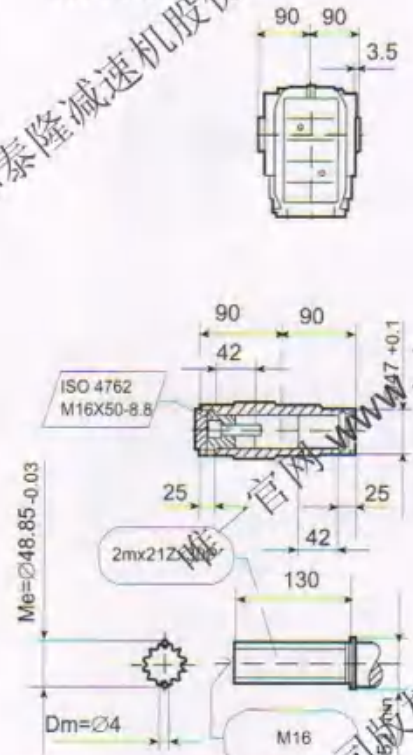
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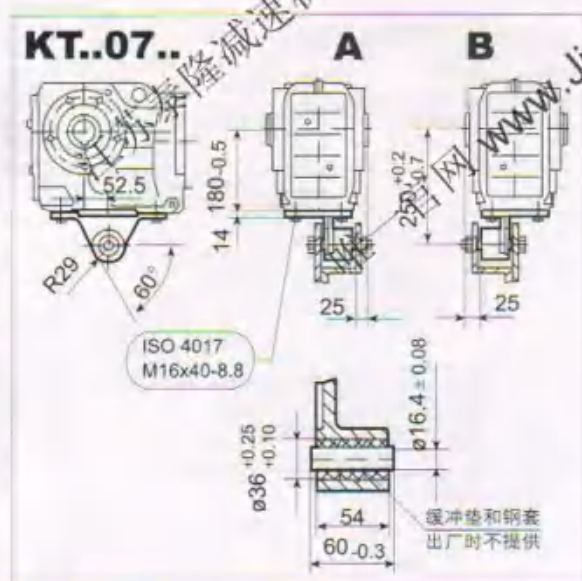


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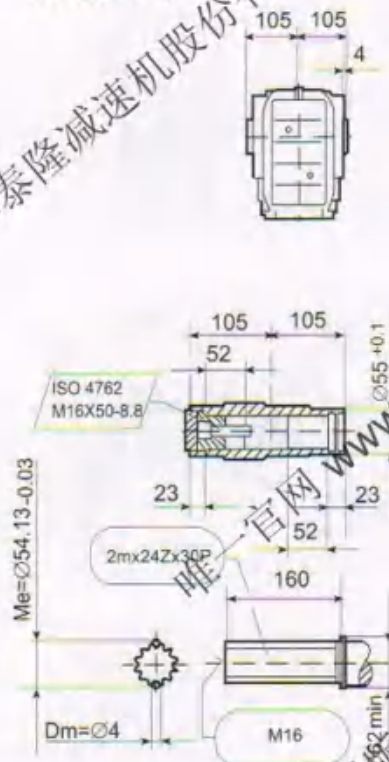


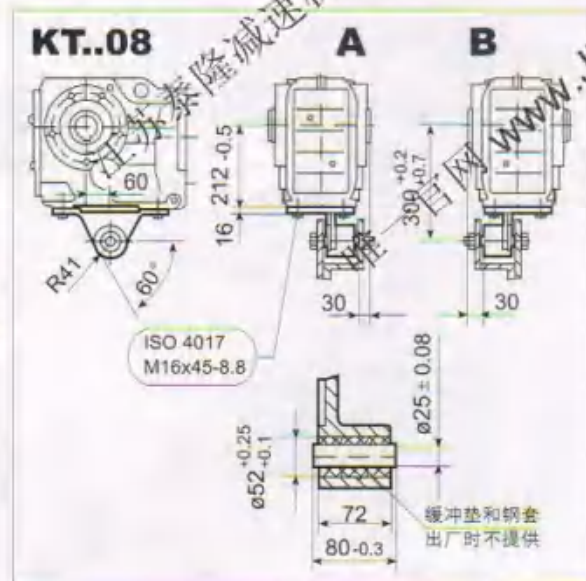
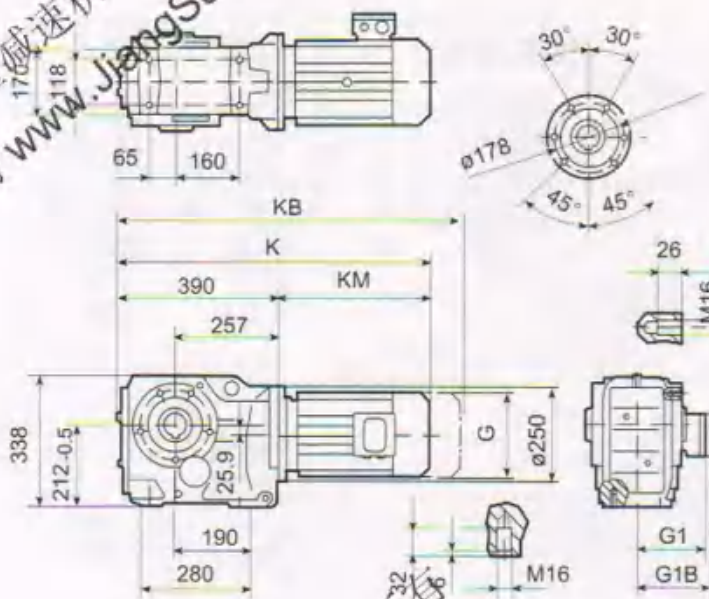
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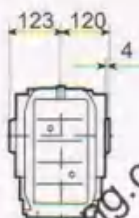


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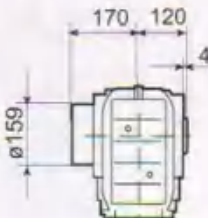




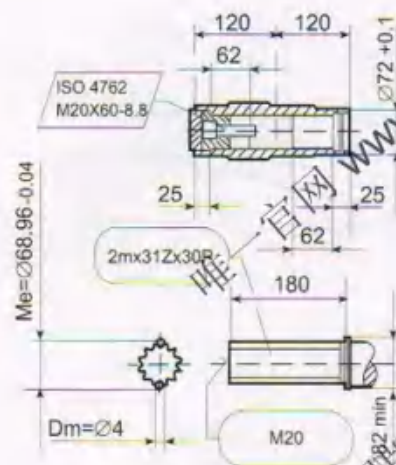
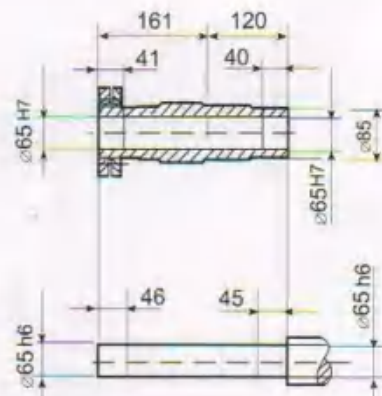
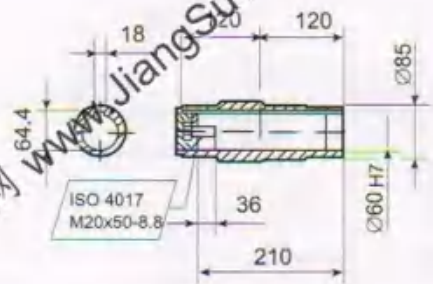
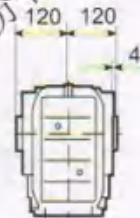
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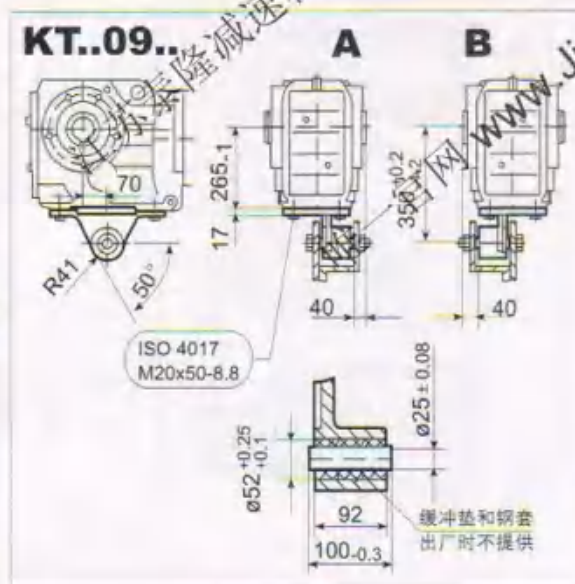


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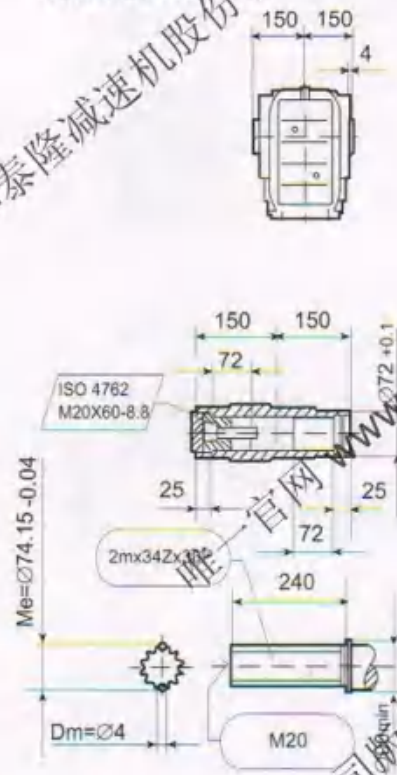


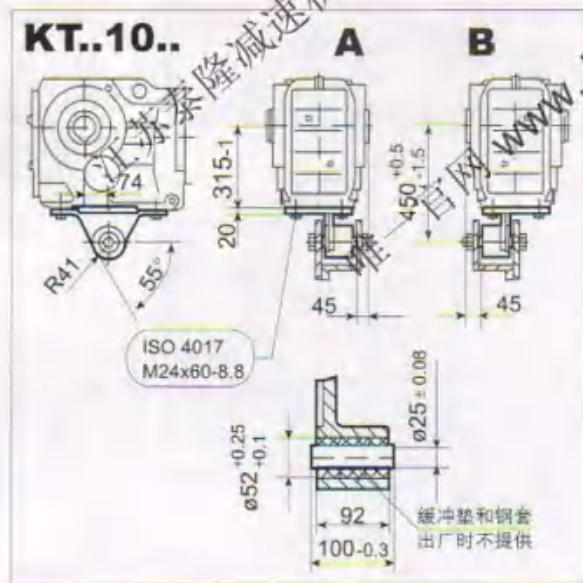
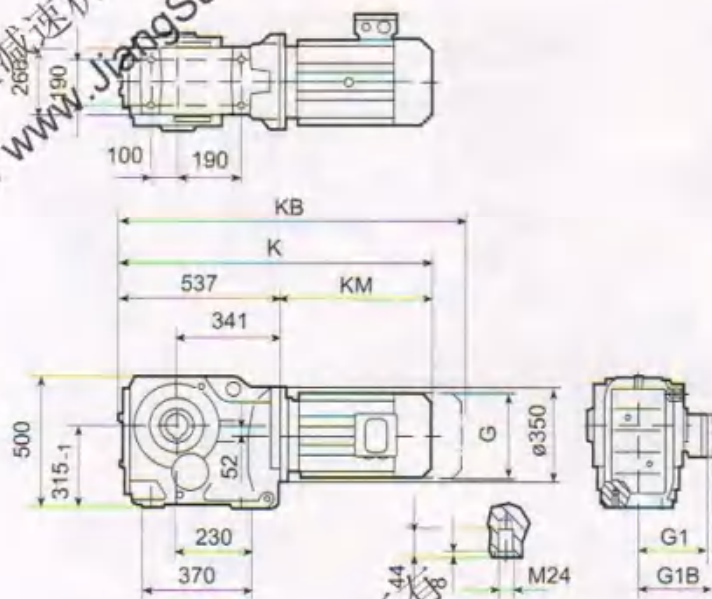
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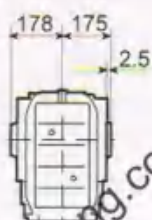


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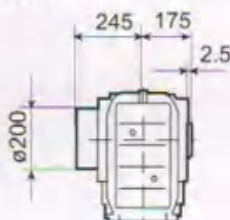




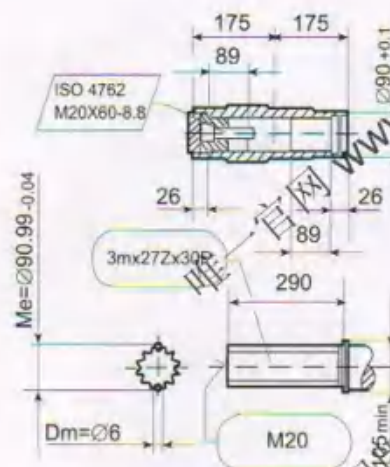
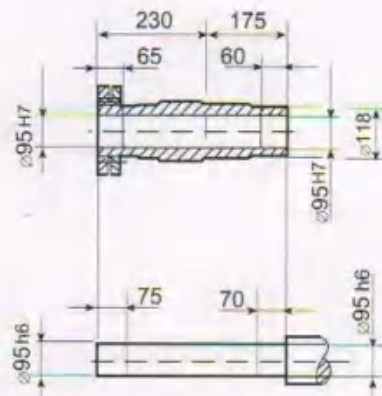
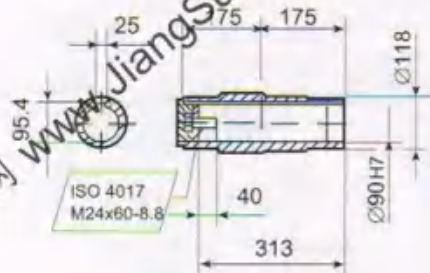
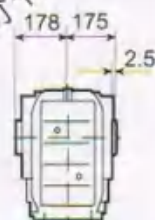
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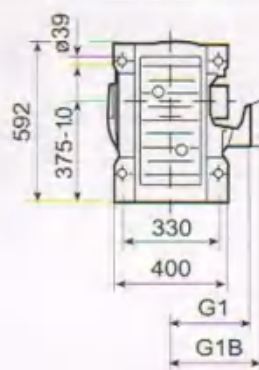
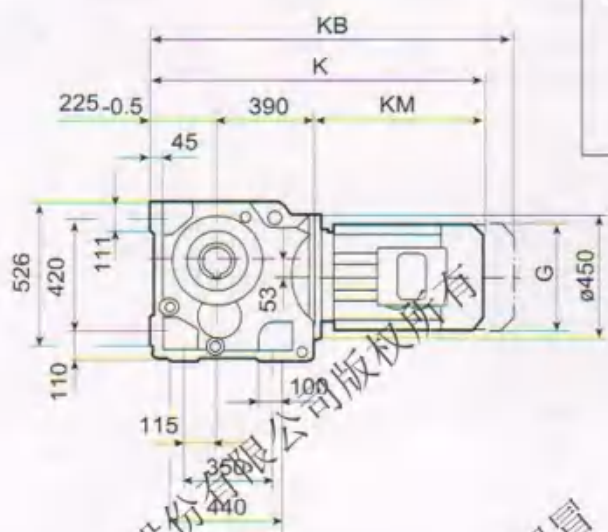
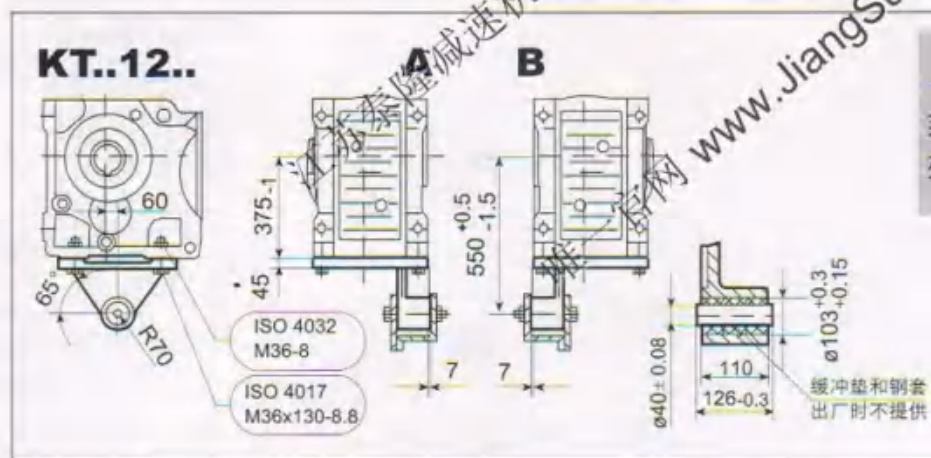


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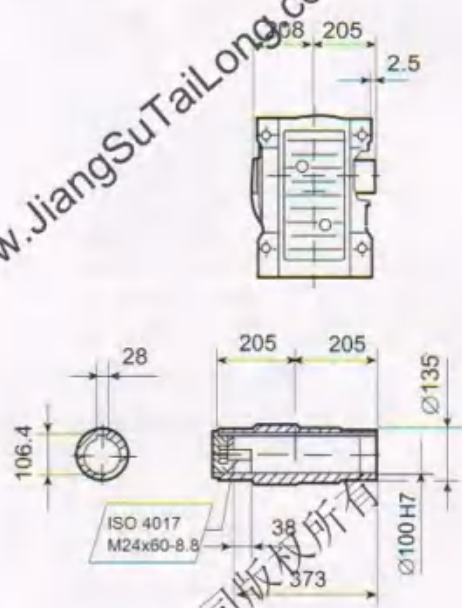


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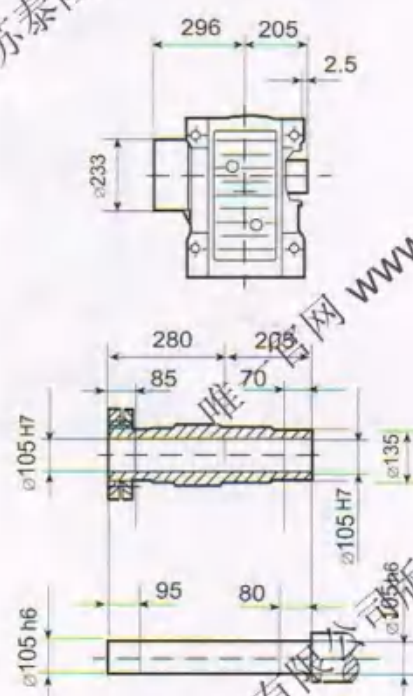




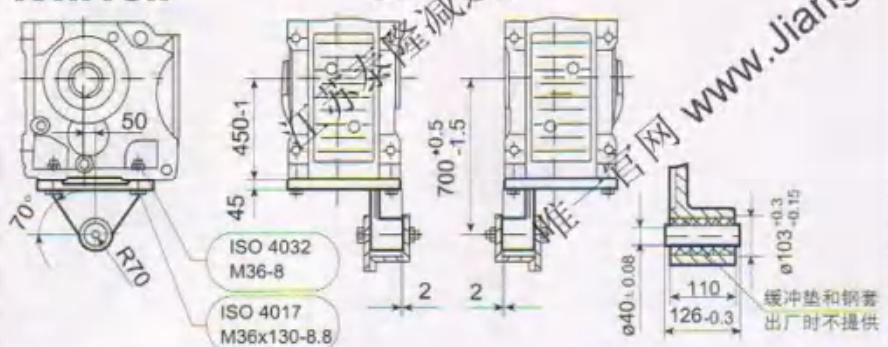
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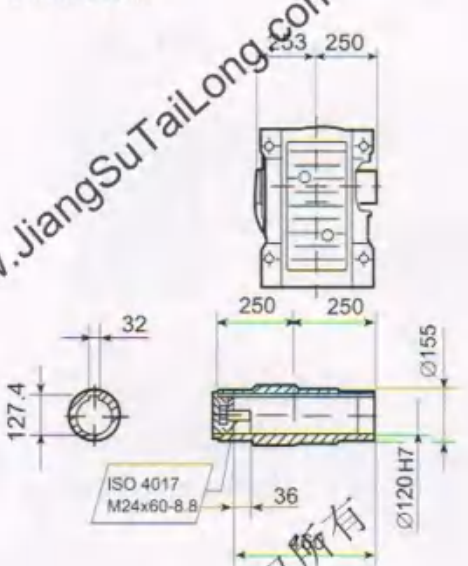
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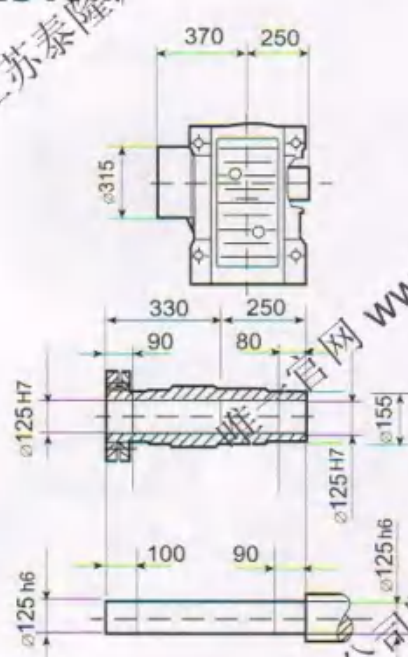
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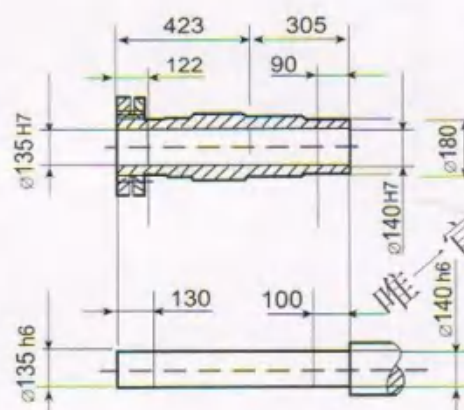
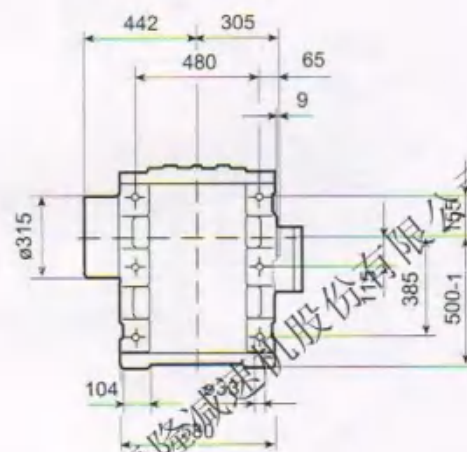
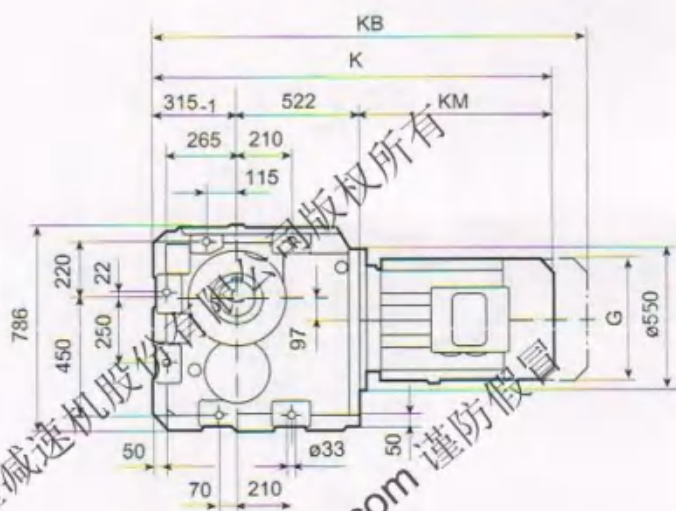
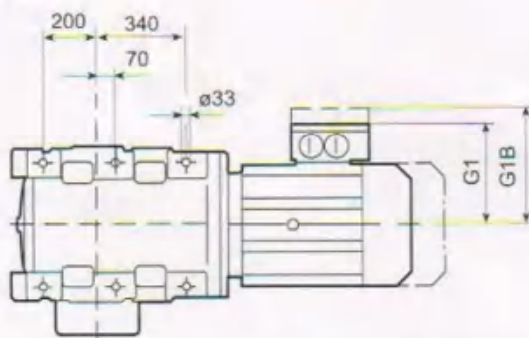
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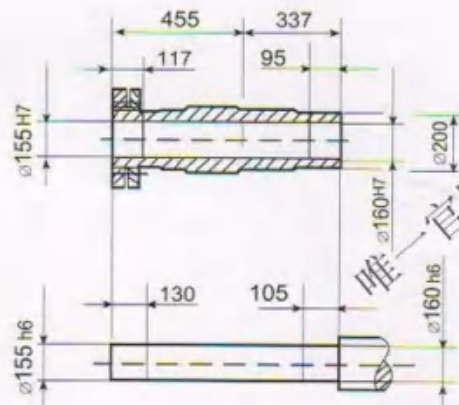
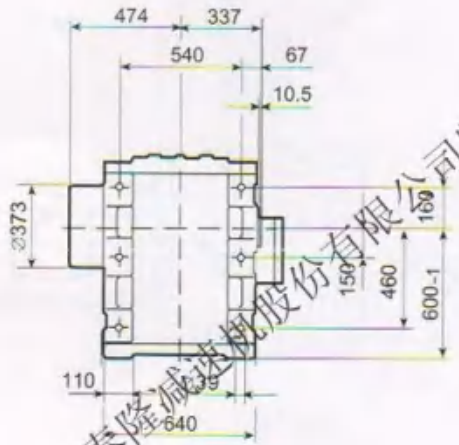
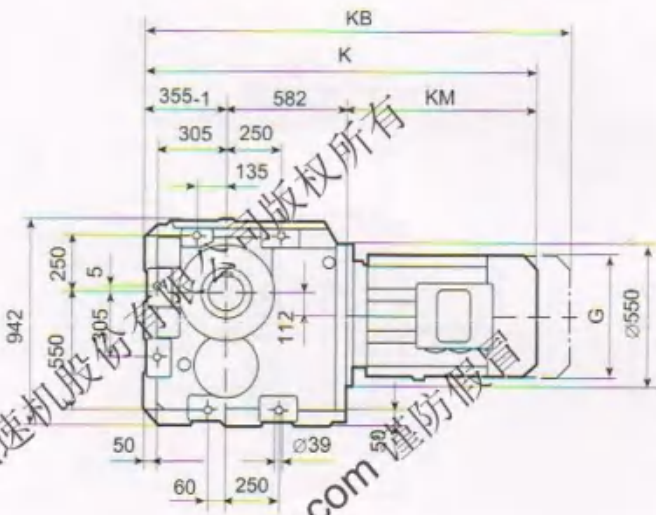
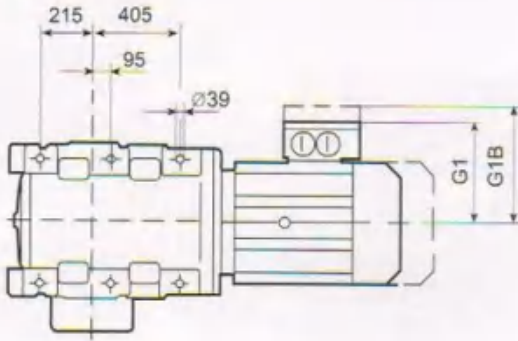


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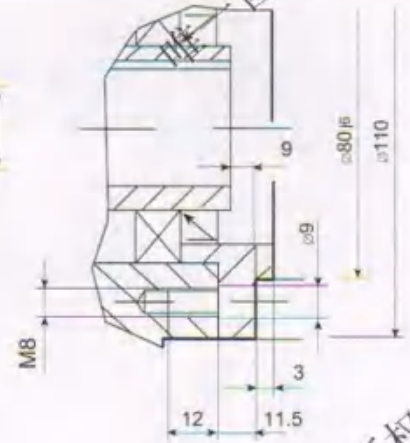
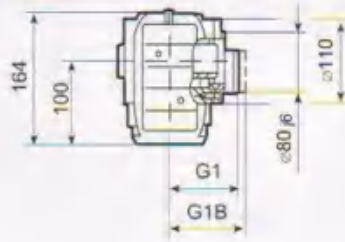
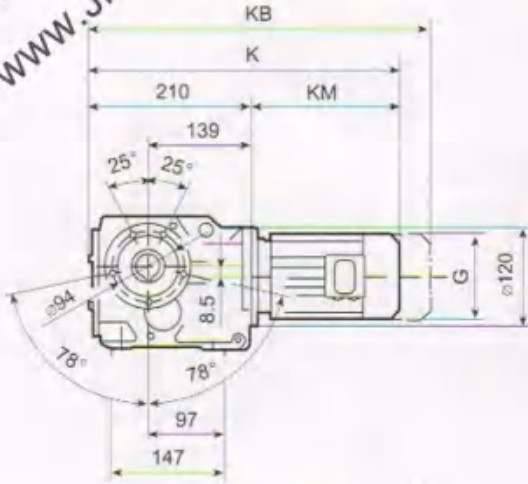


TAILONG MACHINE

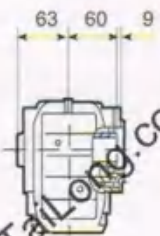
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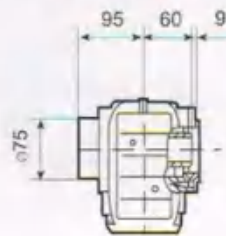
4.11 KFB1403-15 B14 法兰安装外形尺寸



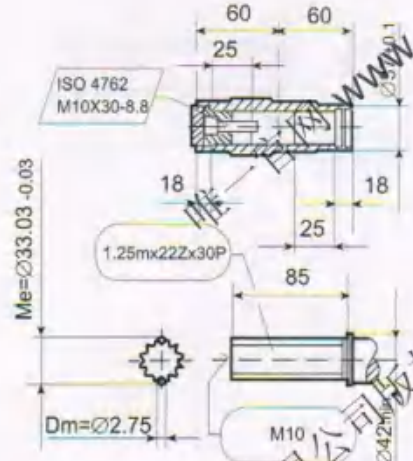
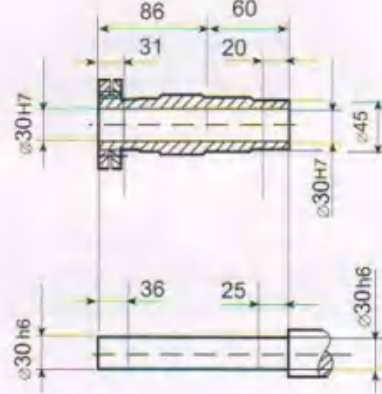
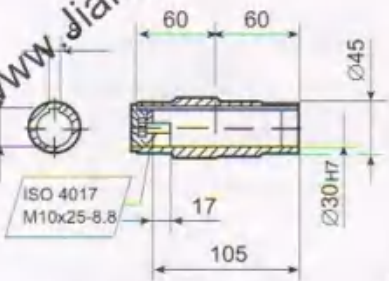
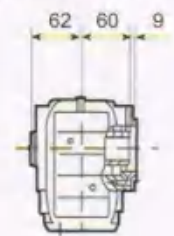
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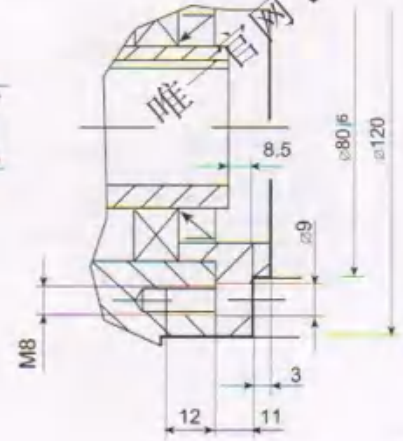
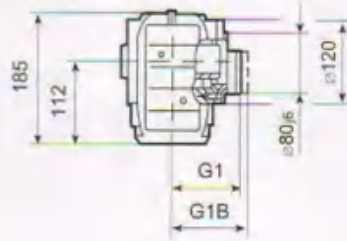
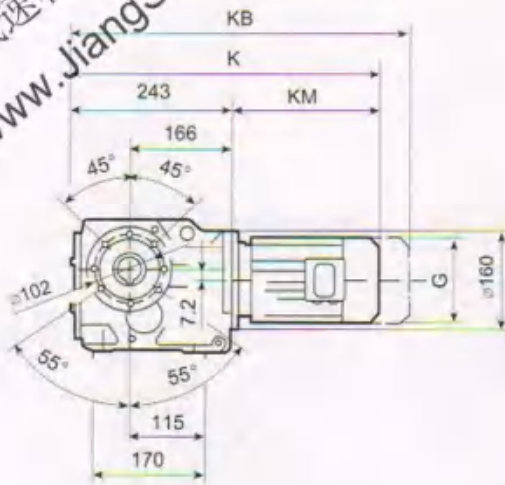


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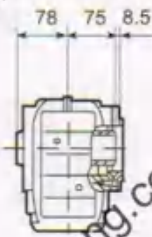


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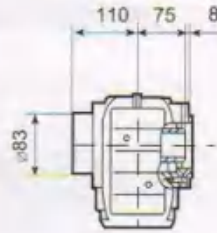




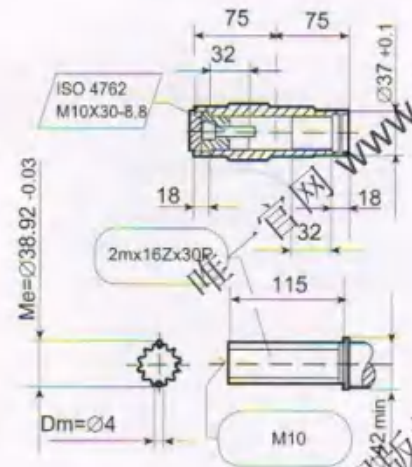
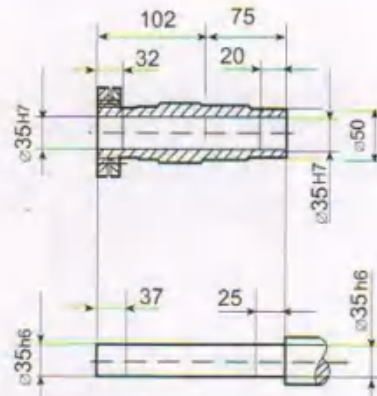
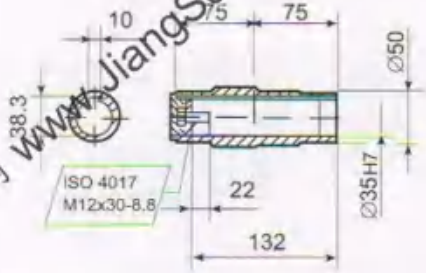
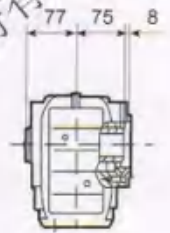
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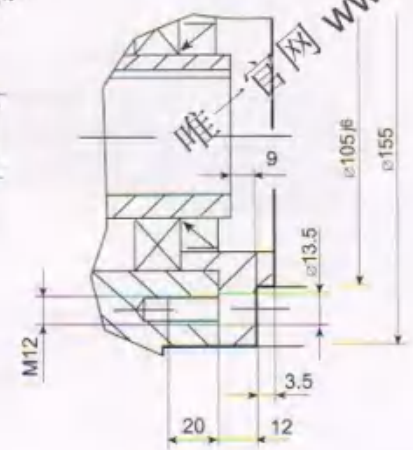
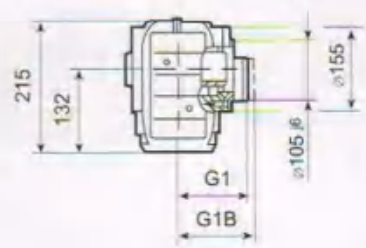
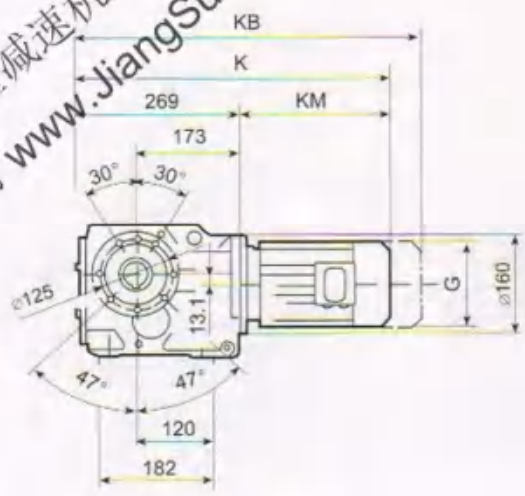


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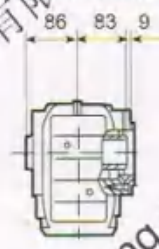


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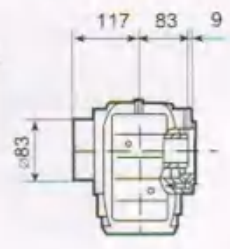




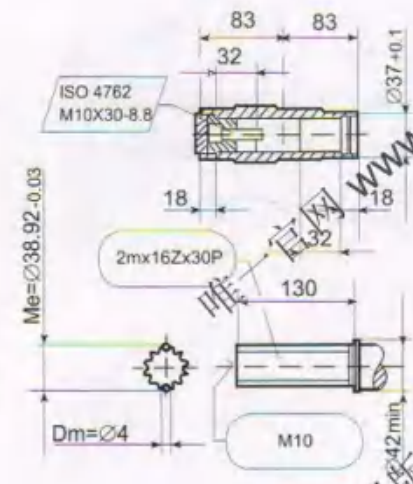
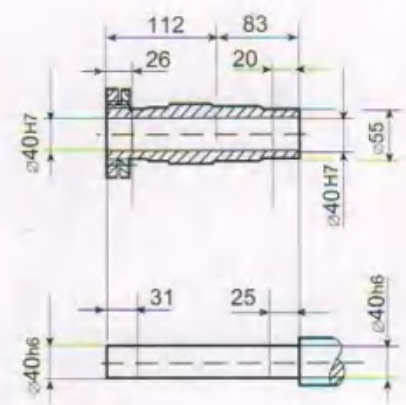
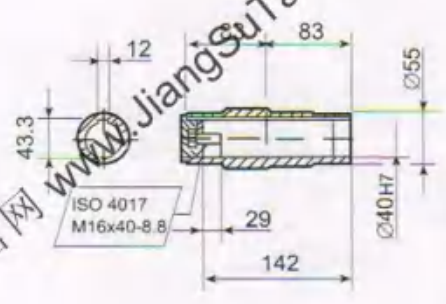
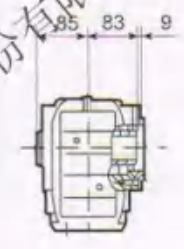
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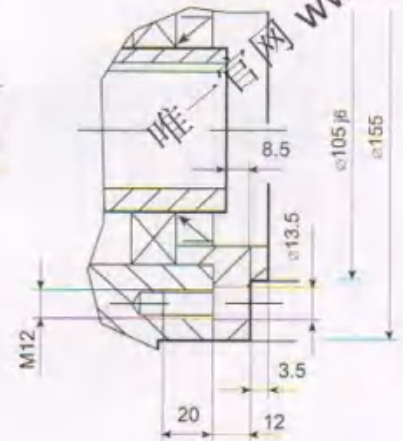
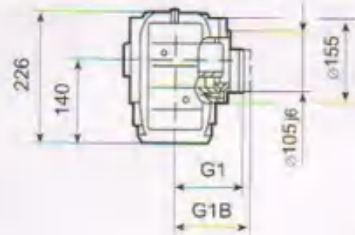
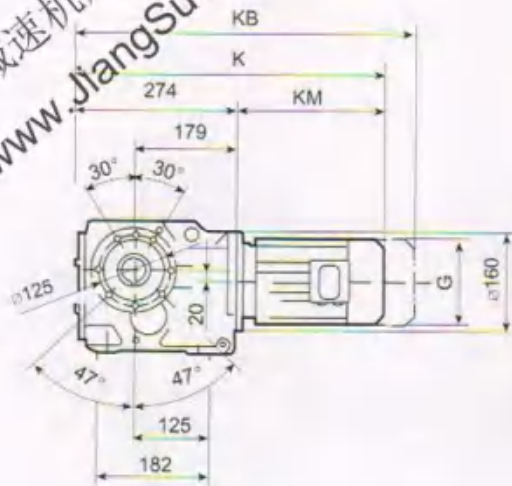


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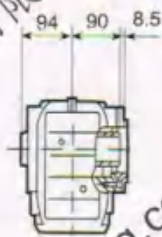


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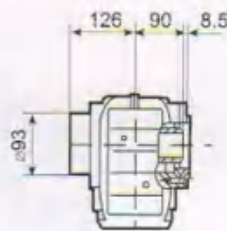




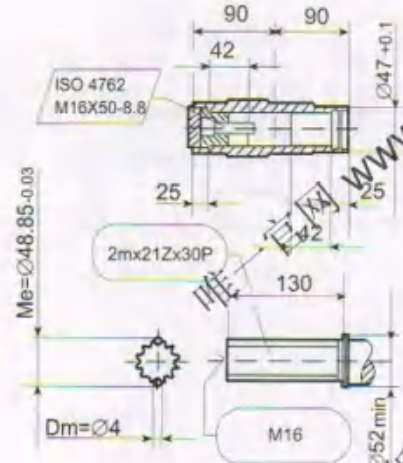
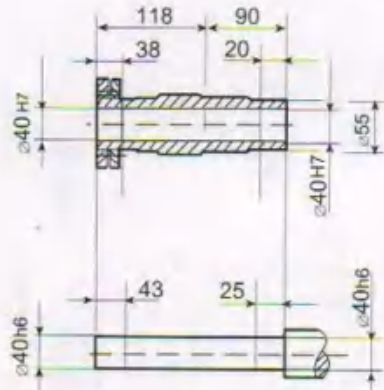
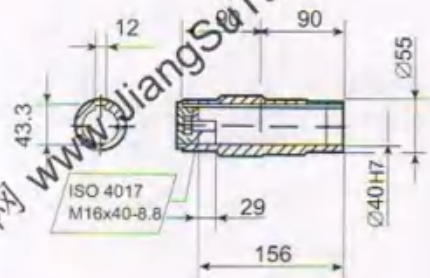
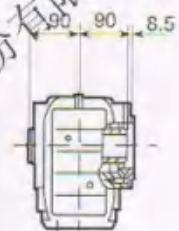
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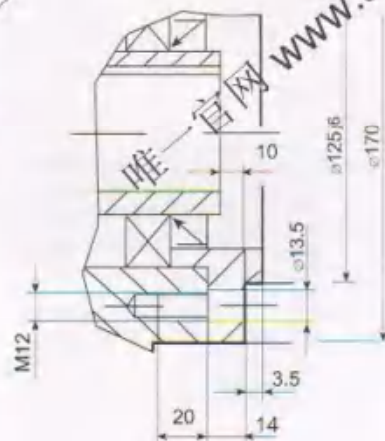
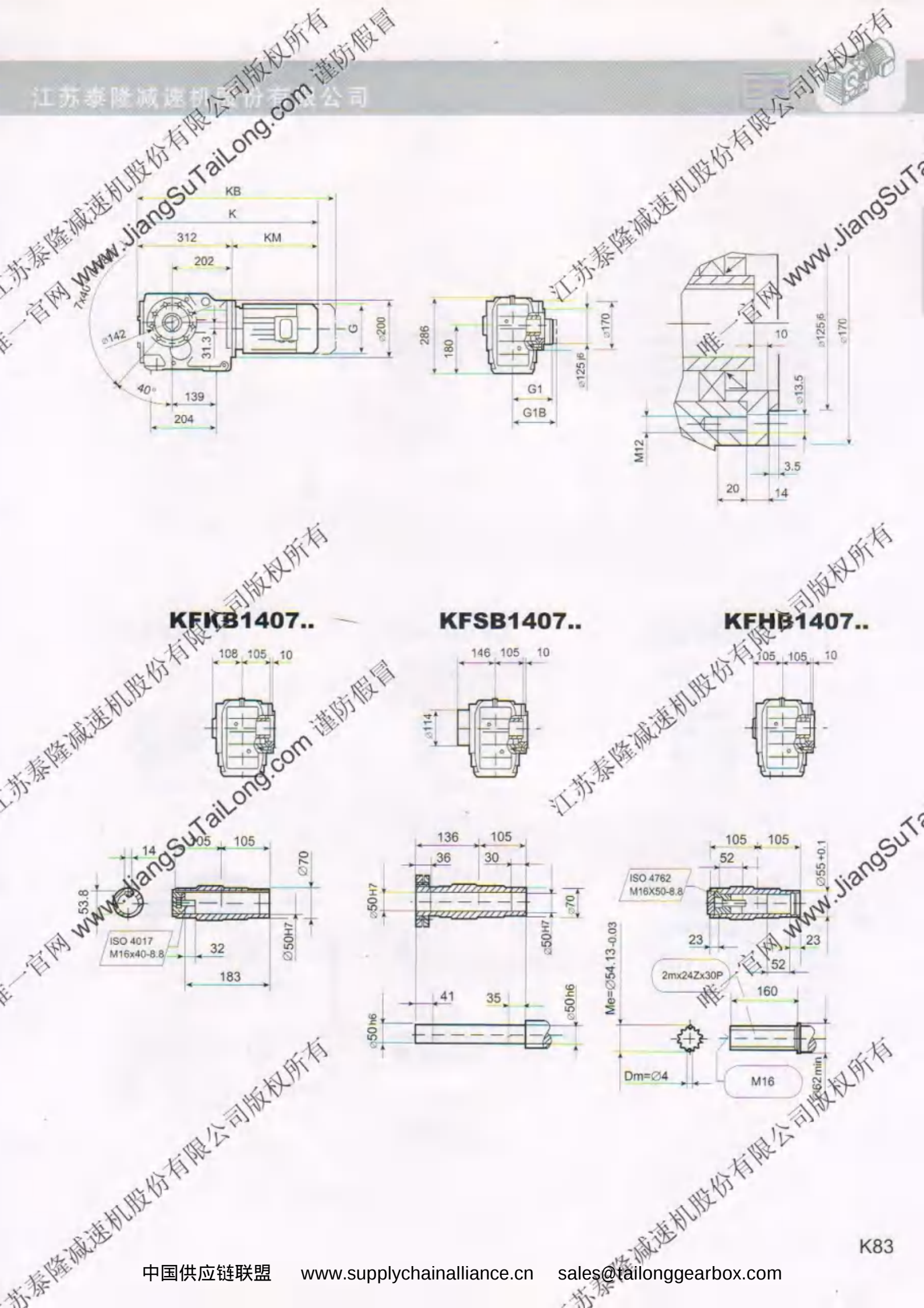


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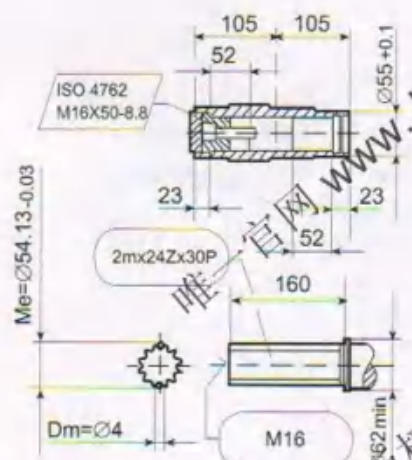
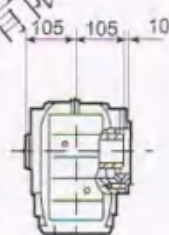


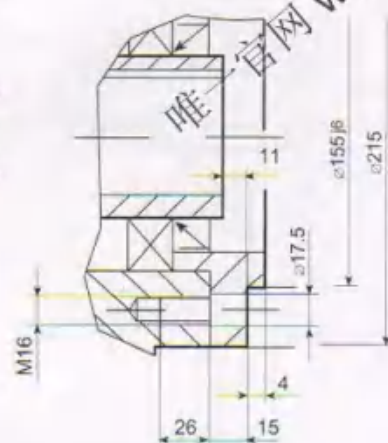
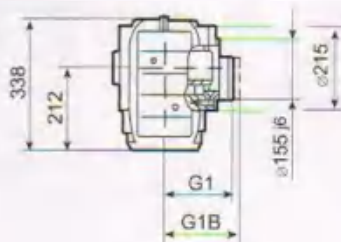
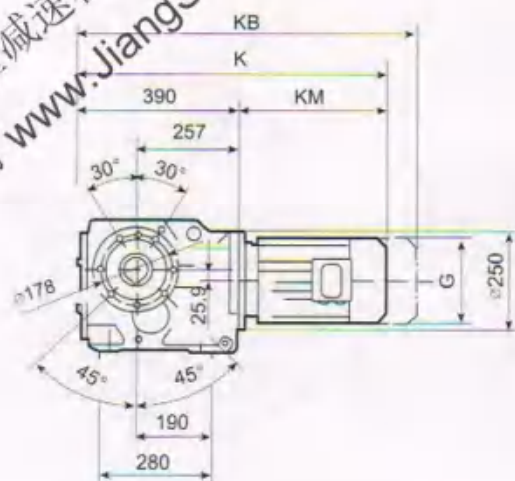
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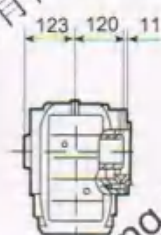


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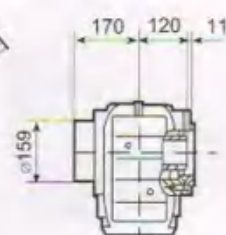




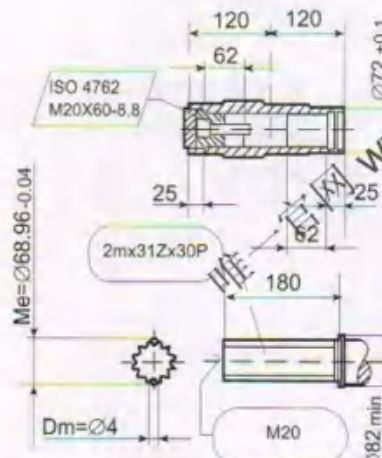
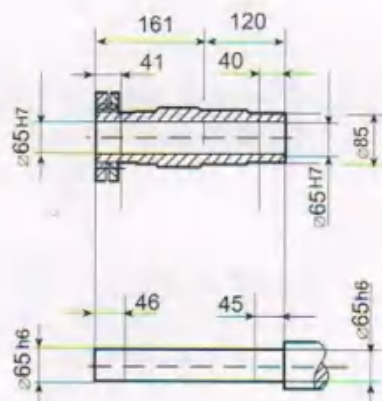
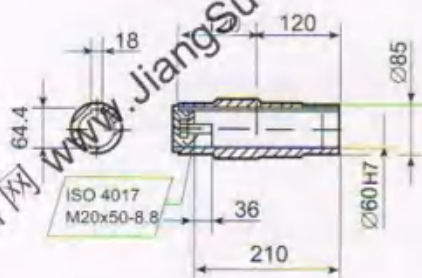
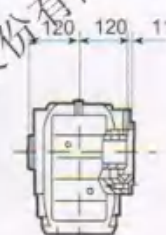
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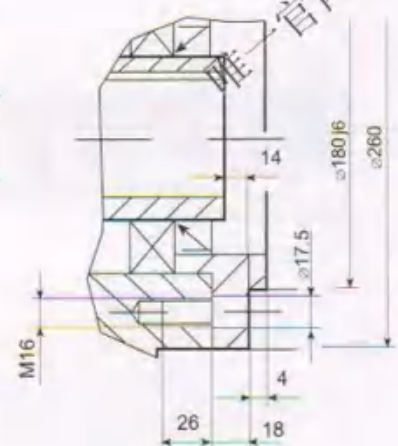
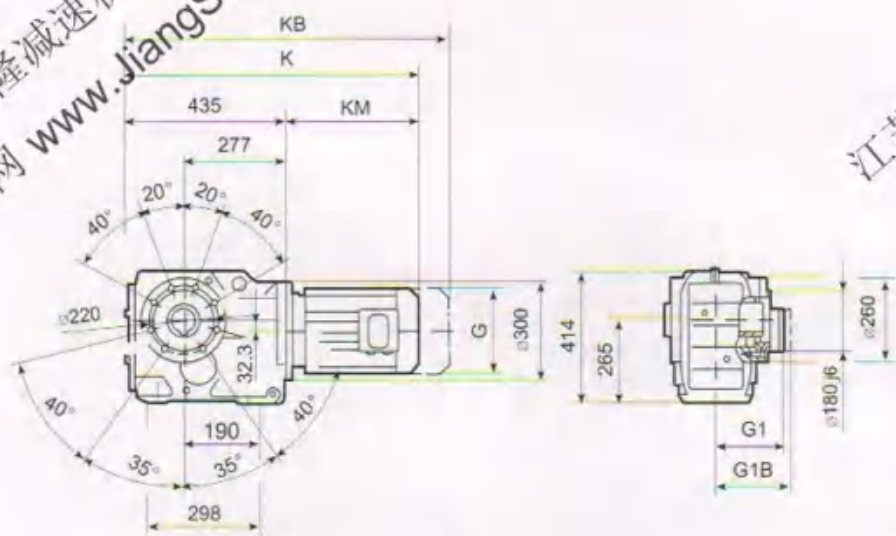


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KFHB1408..

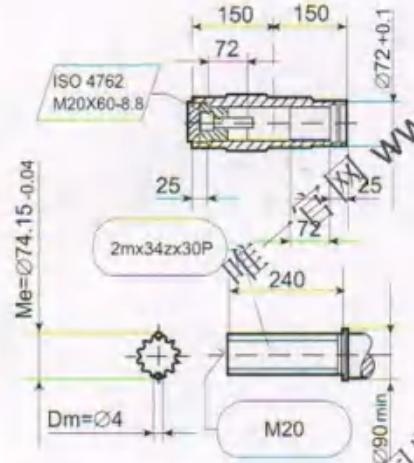
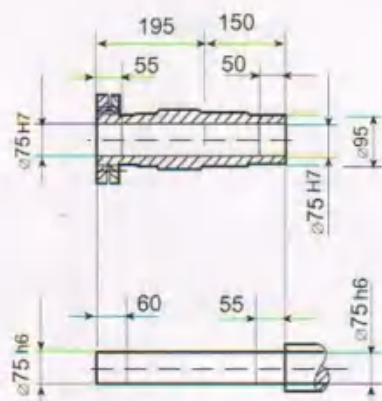
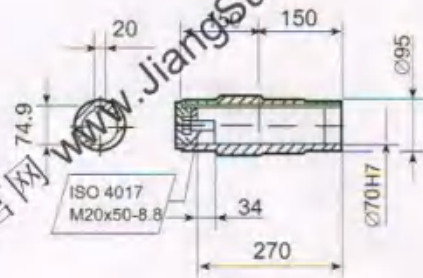
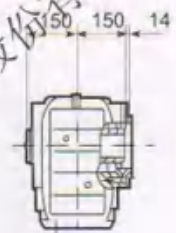
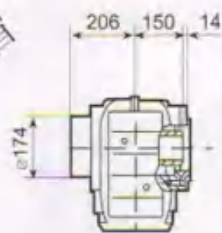
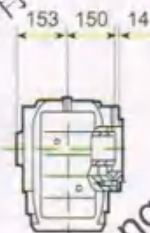


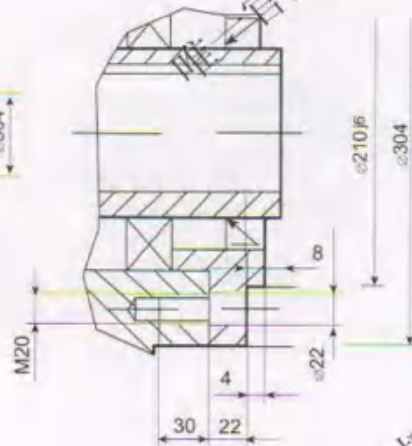
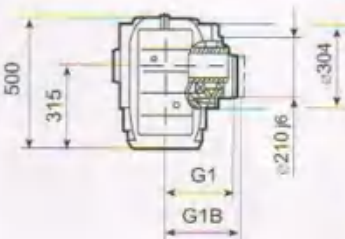
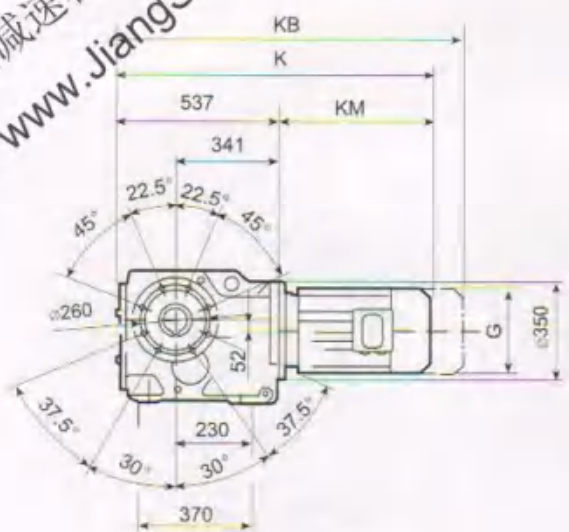


KFKB1409..

KFSB1409..

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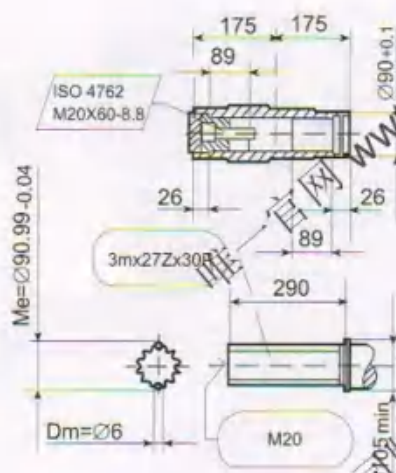
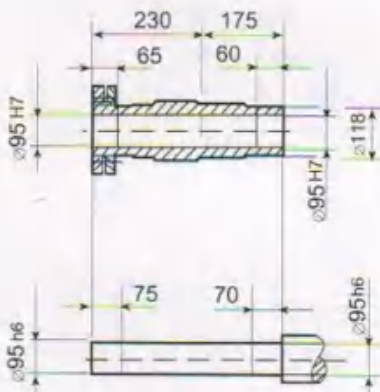
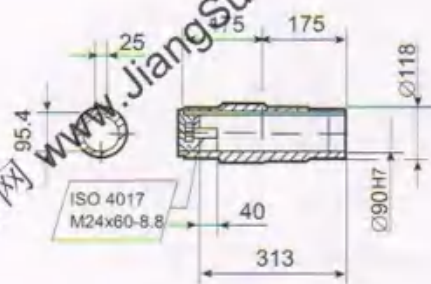
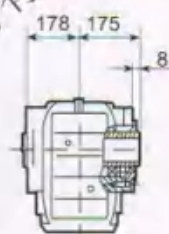
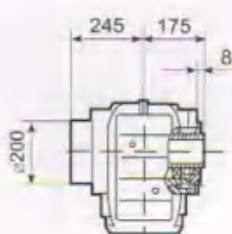
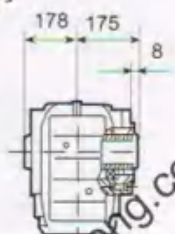


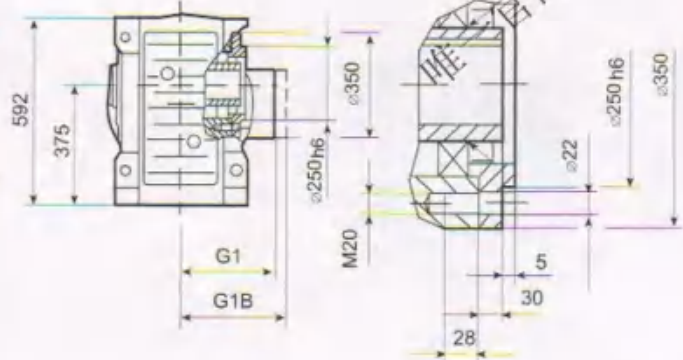
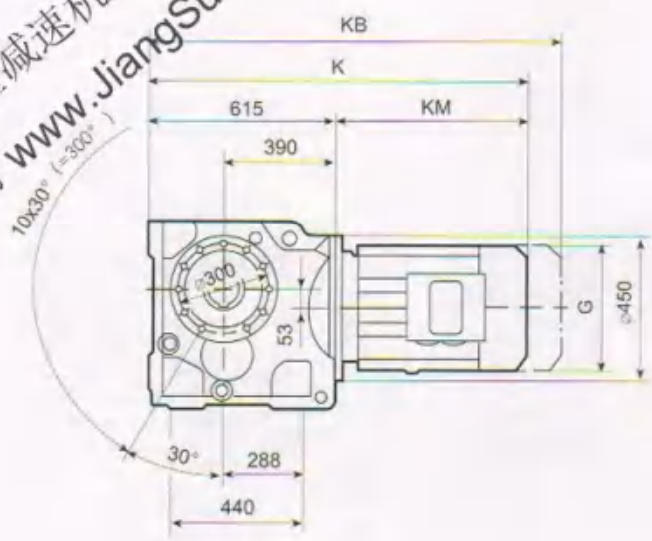


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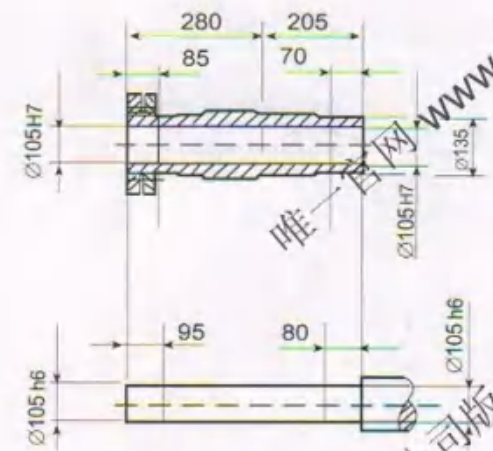
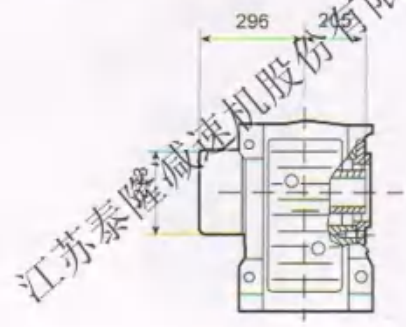
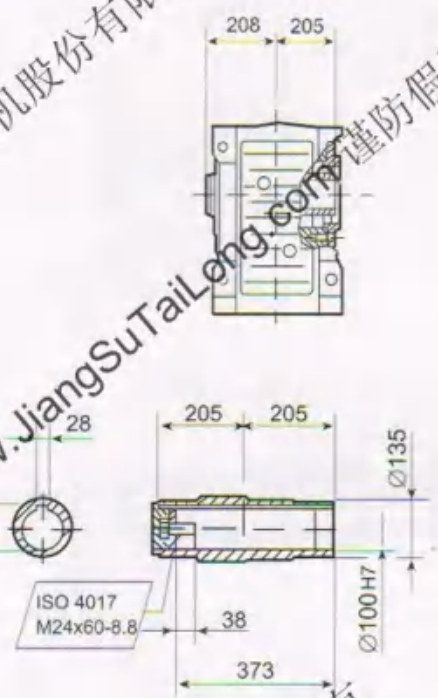
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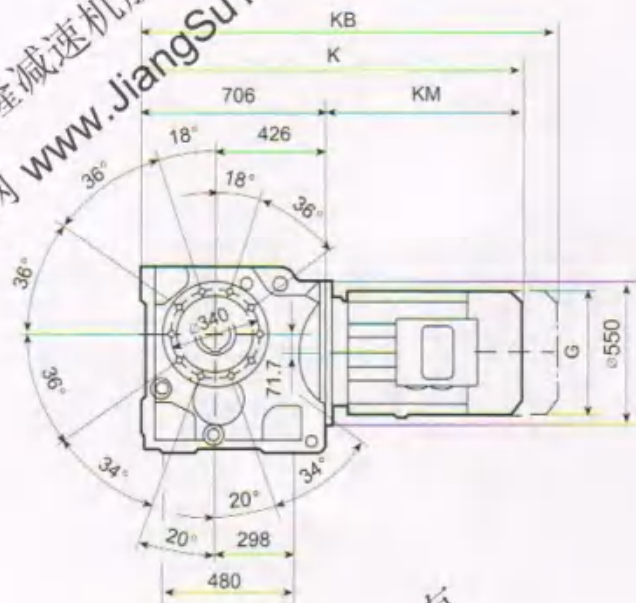
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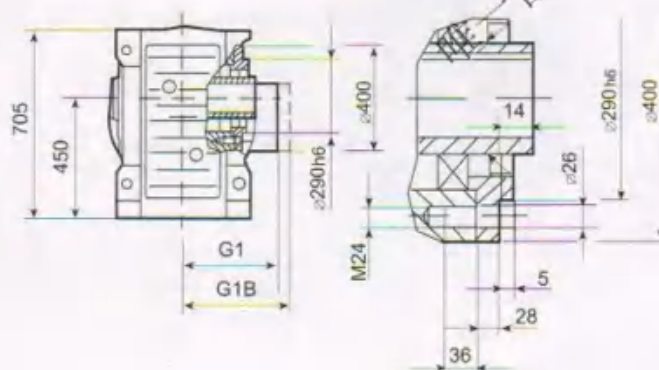


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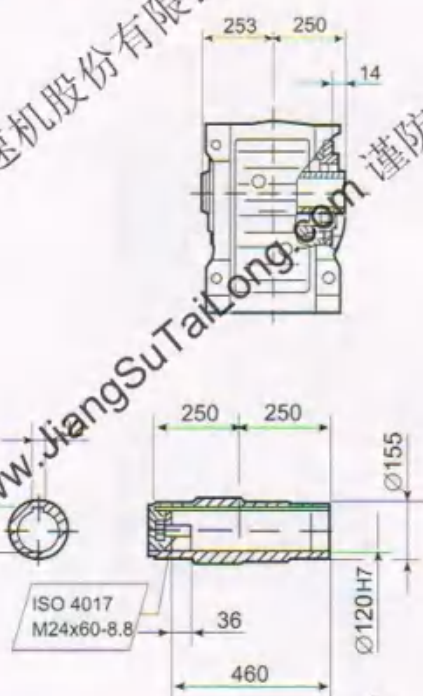
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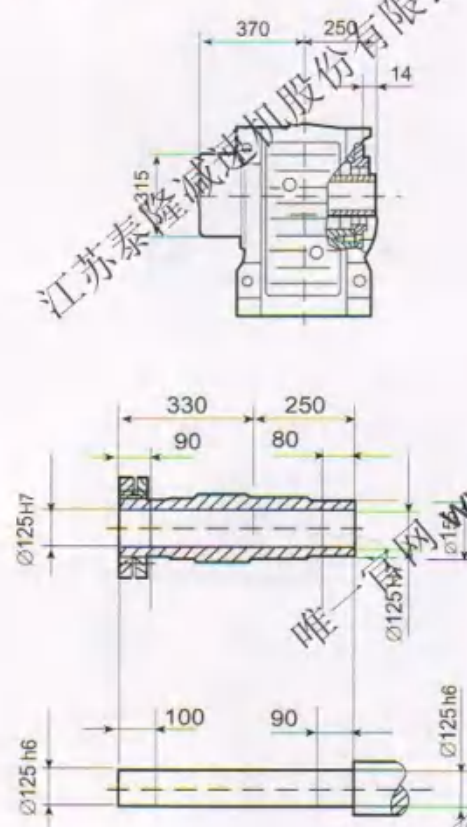
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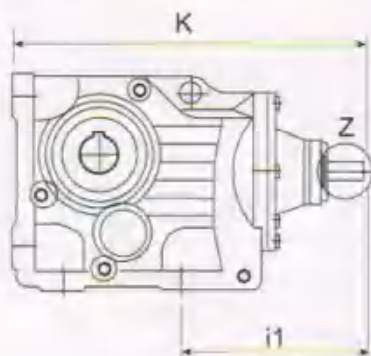


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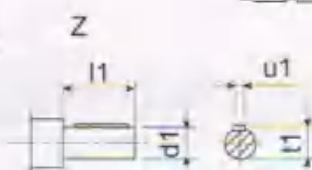
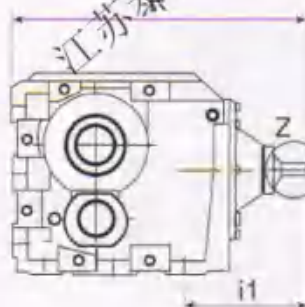
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4.12 K...AD.. 轴输入型外形尺寸图

K.03AD..-K.10AD..



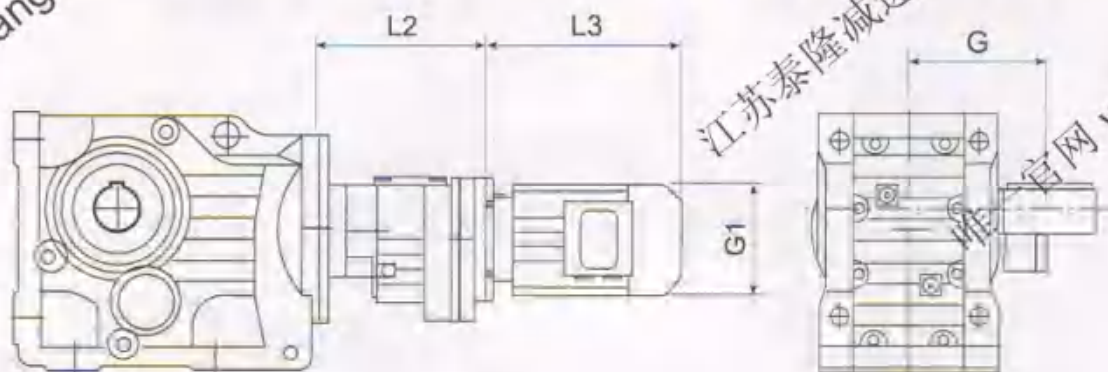
K.16AD..-K.18AD..



型号		输入轴尺寸				
		i1	K	d1	l1	u1
K03	AD1	159	304	16	40	18
	AD2	187	332	19	40	21.5
K04	AD2	194	360	19	40	21.5
	AD3	230	396	24	50	27
K05	AD2	196	376	19	40	21.5
	AD3	231	411	24	50	27
K06	AD2	212	392	19	40	21.5
	AD3	246	428	24	50	27
K07	AD3	208	430	19	40	21.5
	AD4	243	465	24	50	27
K08	AD2	316	538	38	80	41
	AD3	243	500	19	40	21.5
	AD4	288	545	28	60	31
	AD5	351	608	38	80	41
K09	AD3	424	681	42	110	45
	AD4	263	588	28	60	31
	AD5	326	651	38	80	41
	AD6	399	724	42	110	45

型号		输入轴尺寸				
		i1	K	d1	l1	u1
K10	AD3	301	686	28	60	31
	AD4	364	749	38	80	41
	AD5	437	822	42	110	45
	AD6	477	862	48	110	51.5
K12	AD4	348	808	38	80	41
	AD5	423	881	42	110	45
	AD6	461	921	48	110	51.5
	AD7	455	915	55	110	59
K15	AD8	538	998	70	140	74.5
	AD5	444	964	42	110	45
	AD6	484	1004	48	110	51.5
	AD7	478	998	55	110	59
K16	AD8	560	1080	70	140	74.5
	AD5	440	1095	42	110	45
	AD6	480	1135	48	110	51.5
	AD7	474	1129	55	110	59
K18	AD8	556	1211	70	140	74.5
	AD5	444	1204	42	110	45
	AD6	483	1243	48	110	51.5
	AD7	478	1238	55	110	59

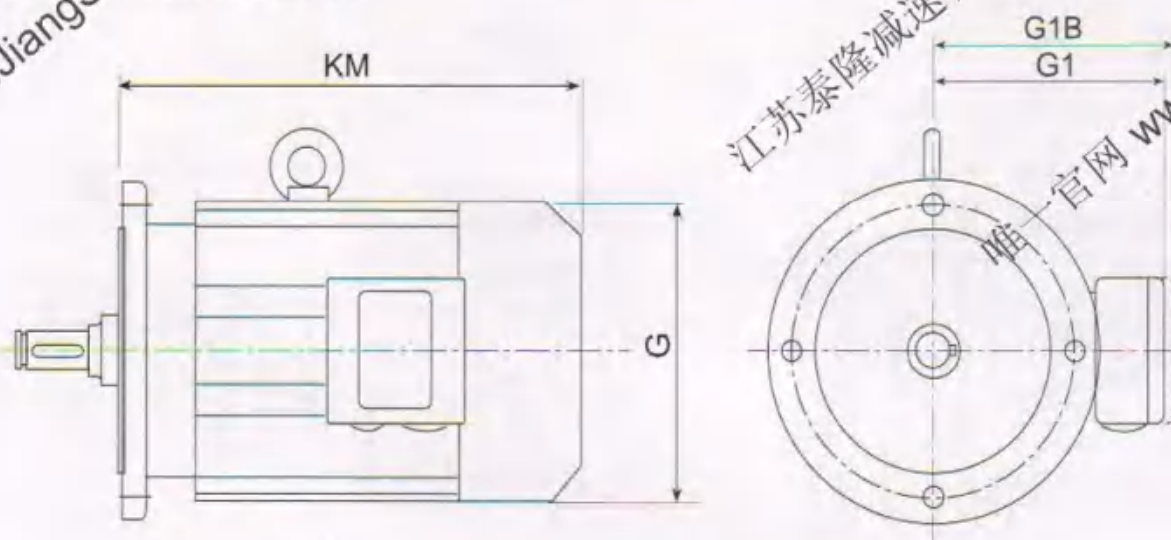
4.13 K..RF 多级串联型减速机外形尺寸图



型号	机座号	L2	L3	G	G1
K..04RF03	Y63..	165	222	70	130
K..06RF03	Y71..		242	80	145
	Y80..		283	145	175
K..05RF03	Y63..	157	222	70	130
	Y71..		242	80	145
	Y80..		283	145	175
	Y90S..		297	155	195
K..07RF03	Y63..	216	222	70	130
	Y71..		242	80	145
	Y80..		283	145	175
	Y90S..		297	155	195
K..08RF05	Y63..	205	222	70	130
	Y71..		242	80	145
	Y80..		283	145	175
	Y90S..		297	155	195
	Y90L..		322	155	195
	Y100L..		355	180	215
K..09RF05	Y63..	247	222	70	130
	Y71..		242	80	145
	Y80..		283	145	175
	Y90S..		297	155	195
	Y90L..		322	155	195
	Y100L..		355	180	215
K..10RF07	Y112M..	240	370	190	240
	Y63..		222	70	130
	Y71..		242	80	145
	Y80..		283	145	175
	Y90S..		297	155	195
	Y90L..		322	155	195
	Y100L..		355	180	215

型号	机座号	L2	L3	G	G1
K..12RF07	Y63..	232	222	70	130
	Y71..		242	80	145
	Y80..		283	145	175
	Y90S..		297	155	195
	Y90L..		322	155	195
	Y100L..		355	180	215
	Y112M..		370	190	240
	Y132S		410	210	275
K..12RF08	Y132M	280	450	210	275
	Y160M		494	255	330
	Y90S..		297	155	195
	Y90L..		322	155	195
	Y100L..		355	180	215
	Y112M..		370	190	240
K..15RF09 K..16RF09 K..18RF09	Y132S	325	410	210	275
	Y132M		450	210	275
	Y160M		494	255	330
	Y160L		549	255	255
	Y180M		584	280	280
	Y180L		625	280	380
	Y200L		660	305	420
	Y100L..		355	180	215
K..15RF10 K..16RF10 K..18RF10	Y112M..	282	370	190	240
	Y132S		410	210	275
	Y132M		450	210	275
	Y160M		494	255	330
	Y160L		549	255	255
	Y180M		584	280	280
	Y180L		625	280	380
	Y200L		660	305	420
	Y225S		680	335	470
	Y225M		705	335	470

5.14 专用电机外形尺寸图



电机机座号	KM	G	G1
Y63	222	130	70
Y71	242	145	80
Y80	283	175	145
Y90S	297	195	155
Y90L	322	195	155
Y100L	355	215	180
Y112M	371	240	190
Y132S	410	275	210
Y132M	450	275	210
Y160M	494	330	255
Y160L	550	330	255
Y180M	585	380	280
Y180L	625	380	280
Y200L	660	420	305
Y225S	680	470	335
Y225M	705	470	335
Y250M	770	510	370
Y280S	835	580	410
Y280M	885	580	410
Y315S	1040	645	530
Y315M	1150	645	530
Y315L	1150	645	530