

T/TK/TM系列 大型交流三相同步电动机





公司简介 Company profile

中船重工电机科技股份有限公司由中国船舶重工集团所属的山西汾西重工有限责任公司发起，联合无锡市产业发展集团有限公司、中船重工科技投资发展有限公司、中船重工第704研究所、711研究所、712研究所优势资源组建的国有股份制企业，是中船重工旗下的骨干军工企业和专业化电机制造基地。公司通过了ISO9001质量管理体系认证、军工产品质量管理体系认证、武器装备科研生产许可证、国家保密资格认证、环境、职业健康安全管理体系认证。

公司以“ 中船电气”为品牌，以“卓越品质、全球共享”为经营理念，持续创新、快速发展。拥有5个专业研究所，具有完整的风力发电机、发电机、电动机研发制造能力及系统集成实力，具有自主知识产权的计算机仿真设计技术达到国际先进水平。在太原、无锡设有2个制造中心，其中5MW、10MW试验站为国内技术一流、综合试验能力最强。公司具有健全的市场网络和客户服务体系。

公司在30多年来电机产品引进、研制技术积淀的基础上，相继开发了众多系列的电动机产品，产品广泛应用于石油化工、船舶及海洋工程、煤炭矿山、机械配套、水利等行业。其中YB3高压系列、YX、YXKS、YXKK系列高压高效三相异步电动机、T、TK、TM系列大型交流三相同步电动机、YVF系列变频调速高低压电动机等，借助国际电动机设计和制造理念，以节能高效、高功率密度输出、更安全可靠为发展目标，主要指标达到了国内外先进水平。



人力资源 Human resources

公司现有员工1000余人，其中专业研发技术人员130余人，以硕博团队领衔，形成梯队人才配置，专业技术工人290人，高级技师及技师30余人。

技术中心 Technology center

公司技术中心下设5个专业研究所，负责产品的开发,拥有三级研发体系，具备完善技术创新体系。

公司与德国LDW公司、芬兰Switch 公司、Siemens公司、中船重工701、702、703、704、705、711、712、719研究所、沈阳自动化研究所、哈尔滨工程大学、西北工业大学、清华大学、天津大学、江苏科技大学、太原理工大学、沈阳工业大学、中国船舶设计研究中心、中国船舶工程设计院等科研院所和高校建立了长期稳定的合作，并取得预期效果。

质量及双体系 Quality management system

公司坚持“诚信服务、科技创新、精细管理、卓越绩效”的质量方针，加强质量管理体系建设，质量管理水平和产品实物质量稳步提高。通过了ISO9001质量管理体系认证。公司十分重视环境管理和安全管理工作，注重对员工的人文关怀，通过“环境管理体系认证”和“职业健康安全管理体系认证”，实现了人与环境、企业与经济社会的协调发展。

主要制造及检测设备

Equipment for manufacture and test



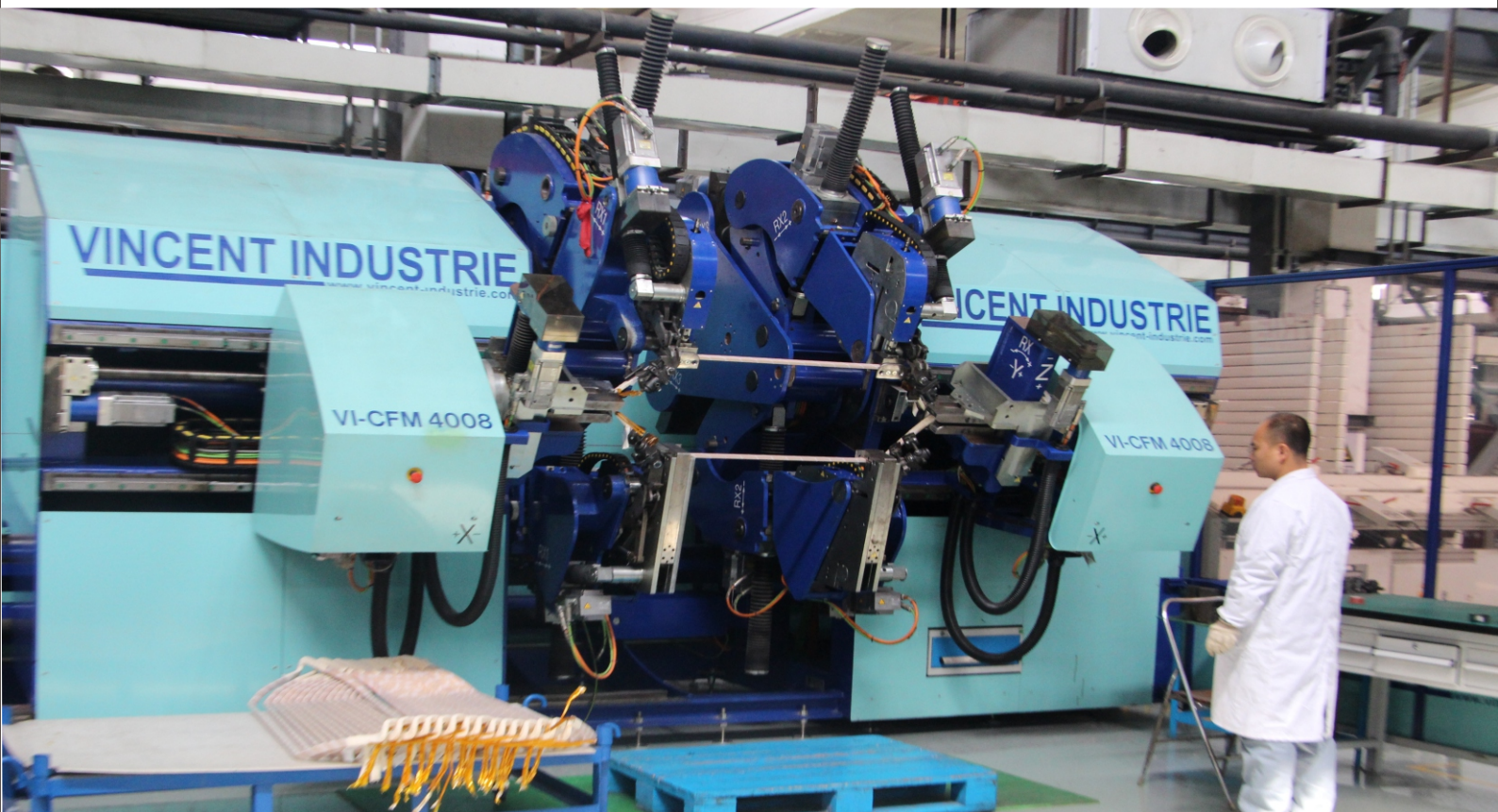
VPI设备 VPI Equipment ▲

N20型数控高速冲槽机
N20 punching machine ▼



数控绝缘包带机
Numerical control insulating machine ▼





线圈涨型机 ▲
Expanding machine

匝间短路测试议 ▼
short-circuit test for fum-rumors



10MW综合试验中心试验站 ▼
Comprehensive test station



T系列大型交流三相同步电动机

1、概述 SUMMARIZE

T系列三相同步电动机适用于传动通风机、水泵、电动发电机组及其它通用机械。本系列电动机的额定电压为6000V或10000V，额定功率因数为0.9（超前）。电动机允许全压直接起动，起动时转子回路应串接10倍于磁场绕组电阻的起动电阻。

本系列电动机符合国家标准GB 755《旋转电机定额和性能》的有关规定。

T series synchronous motor are applied to drive fan, water pump, motor-generator set and other universal machines. Their rated voltage is 10000V or 6000V as the customer request. The frequency is 50 Hz. The rated power factor is 0.9 (leading). The motor is allowed to be started directly at full voltage. The rotor circuit should be series connected with a starting resistor with ten times resistance of field winding resistance during starting.

2、结构简介 INSTRUCTION OF CONSTRUCTION

T系列电动机为卧式结构。冷却方式有开启自扇冷式、管道或半管道通风式、封闭自循环通风式。

T系列电动机可制成一端轴伸，也可制成两端轴伸。旋转方向从集电环端看为逆时针方向旋转，也可根据用户需要设计成顺时针方向，转向一经选定后不允许电动机逆转。

机座：用钢板焊接成整体结构，机座与轴承座分别固定于钢板焊成的底板上。

定子铁心：用0.5mm厚的硅钢冲片叠压而成，定子铁心用拉紧螺杆固定在机座上。

定子线圈：线圈为叠绕组，采用F级绝缘，并有防电晕措施。线圈端部绑扎牢固，并经整体VPI真空浸漆处理。

磁极：用薄钢板冲压制成的磁极冲片叠压而成，磁极铁心外套磁极线圈。整个磁极装在磁轭轮毂上。

磁极线圈：由铜扁线绕制而成，经绝缘处理后为F级绝缘。

轴承：由铸铁的轴承座和浇有轴承合金的轴瓦等组成，润滑方式为油环自润滑或外加油路系统的复合润滑。

电刷与集电环：集电环为装配式结构。电刷装在恒压刷盒内，由导电板连接起来，整个刷架固定在轴承侧面。

励磁方式：本系列电动机励磁系统采用可控硅励磁装置，励磁装置可由我公司配套提供。

T series synchronous motor are of horizontal. Their cooling mode can be open self-ventilation, duct or half duct ventilation, or enclose self-circulating ventilation. T series synchronous motor can have one shaft end direction as see from the ring collector. The rotation direction can be changed, but the fan should be changed accordingly. Frame: Integral construction welded by steel plate. The frame and plain bearing housing are fixed on the base by steel plate respectively.

Stator iron core: Laminated by 0.5mm silicon steel lamination. The stator iron core is fixed on the frame by tightening screw on the rib. A starting resistor with ten times resistance of field winding resistance during starting.

Stator coil: The coil is two layer lap winding. It has class F insulation and prevent the corona. The end of the coil is wrapped tightly and be integral varnished.

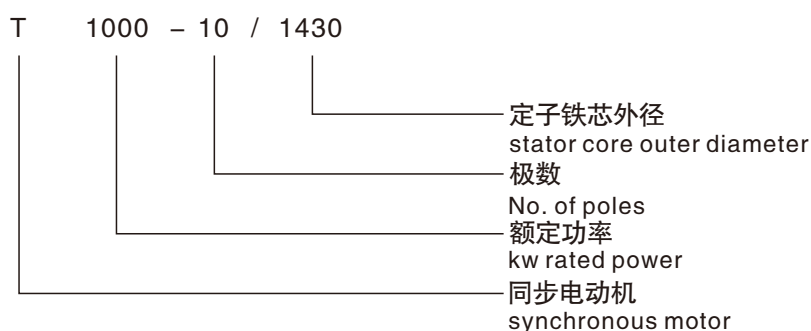
Magnetic coil: Wound by flat copper wire and has class F insulation after be insulation treat.

Bearing: Composed of cast iron plain bearing housing and plain bearing half–liner casted with allay. The lubricating method is oilring self–lubricating or compound lubricating with outer oil system.

Brush and collector ring: The collector rings construction is assembling. The brush is fixed in the constant voltage brush box and connected by the conducting plate. The whole brush is fixed on the side of bearing.

Exciting mode: T series synchronous electrical machines are excited by quiescent controllable exciting. The exciting unit can be procided by the manufactroy.

3、型号含义 THE MEANING OF TYPE



4、技术数据 THE MEANING OF TYPE

T系列大型交流三相同步电动机技术数据 (6kV/10kV)

型号 Type	额定功率 kW Rated power	额定电压 kV Rated voltage	额定电流 A Rated current	额定转速 r/min Rated speed	堵转电流 额定电流 Locked rotor current ratio	堵转转矩 额定转矩 Locded-rotor Torque Ratio	牵入转矩 额定转矩 Pull in torque Ratio	最大转矩 额定转矩 Break-Down Torque Ratio	J (电机) kg.m ² J motor	重量 Kg Weight	备注 Remarks
T1250-4/1180	1250	6000	140.7	1500	6.5	1	0.7	1.8	100	7950	实心磁极 solid poles
T1250-4/1180	1250	10000	84.4						125	8450	
T1600-4/1180	1600	6000	180						125	8550	
T1600-4/1180	1600	10000	108						150	9250	
T2000-4/1430	2000	6000	224.6						250	13650	
T2000-4/1430	2000	10000	134.8						300	14350	
T2500-4/1430	2500	6000	280.8						325	15050	
T2500-4/1430	2500	10000	168.5						350	15750	
T3200-4/1430	3200	6000	358.6		7	1	0.7	1.8	375	16450	
T3200-4/1430	3200	10000	215.2						400	17250	
T4000-4/1730	4000	6000	447.4						500	19750	
T4000-4/1730	4000	10000	268.4						525	20750	
T5000-4/1730	5000	6000	558						600	21750	
T5000-4/1730	5000	10000	334.8						650	22950	
T6300-4/1730	6300	6000	701.6						700	24450	
T6300-4/1730	6300	10000	421						775	25950	

T系列大型交流三相同步电动机技术数据 (6kV/10kV) (续)

T series AC synchronous motor technical data

型号	额定功率 kW	额定电压 kV	额定电流 A	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m²	重量 Kg	备注
Type	Rated power	Rated voltage	Rated current	Rated speed	Locked rotor current ratio	Locded-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
T8000-4/1730	8000	6000	889.2	1500	7			1.7	850	27950	实心磁极 solid poles
T8000-4/1730	8000	10000	533.5						950	29950	
T10000-4/1730	10000	6000	1109.1						1000	31480	
T10000-4/1730	10000	10000	665.5						1025	33000	
T800-6/1180	800	6000	91	1000	6.5	1	0.7	1.8	100	7200	实心磁极 solid poles
T800-6/1180	800	10000	54.6						125	7500	
T1000-6/1180	1000	6000	113.5						125	7600	
T1000-6/1180	1000	10000	68.1						150	8000	
T1250-6/1180	1250	6000	141.6						150	8100	
T1250-6/1180	1250	10000	84.9						175	8500	
T1600-6/1180	1600	6000	180.8		7				175	8600	
T1600-6/1180	1600	10000	108.5						200	9000	
T2000-6/1430	2000	6000	225.6						300	15800	
T2000-6/1430	2000	10000	135.3						350	16500	
T2500-6/1430	2500	6000	281.4						350	16800	
T2500-6/1430	2500	10000	168.8						400	17500	
T3200-6/1430	3200	6000	359.4						450	19000	
T3200-6/1430	3200	10000	215.6						500	20000	
T4000-6/1730	4000	6000	448.3						1100	23000	
T4000-6/1730	4000	10000	269						1125	23800	
T5000-6/1730	5000	6000	559.2						1175	24500	
T5000-6/1730	5000	10000	335.5						1225	25000	
T6300-6/1730	6300	6000	703.1						1350	27000	
T6300-6/1730	6300	10000	421.8						1450	28000	
T800-8/1180	800	6000	91.2	750	6.5			125	6800		
T800-8/1180	800	10000	54.7					150	7100		
T1000-8/1180	1000	6000	113.7					150	7200		
T1000-8/1180	1000	10000	68.3					175	7800		
T1250-8/1180	1250	6000	141.9					175	8000		
T1250-8/1180	1250	10000	85.2					200	8500		
T1600-8/1430	1600	6000	181					350	9600		
T1600-8/1430	1600	10000	108.6					400	10100		
T2000-8/1430	2000	6000	225.8					400	10200		
T2000-8/1430	2000	10000	135.5					450	10700		
T2500-8/1730	2500	6000	281.7					0.8	0.8	1200	12500
T2500-8/1730	2500	10000	169							1250	13000
T3200-8/1730	3200	6000	359.8	1350	13500						
T3200-8/1730	3200	10000	215.9	1475	14100						
T4000-8/1730	4000	6000	448.8					1550	14600		

6、外形安装尺寸表 OUTLINE DIMENSIONS

T系列大型交流三相同步电动机外形安装尺寸表 (6kV/10kV)
 T series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	n-ΦK	备注
T1250-4/1180	6000	1400	2240	200	140 ^{+0.040 +0.015}	1540	250	36	148	250	2870	2560	1630		4-Φ48	
T1250-4/1180	10000	1400	2240	200	140 ^{+0.040 +0.015}	1540	250	36	148	250	2870	2560	1630		4-Φ48	
T1600-4/1180	6000	1400	2240	200	140 ^{+0.040 +0.015}	1540	250	36	148	250	2870	2560	1630		4-Φ48	
T1600-4/1180	10000	1400	2240	200	140 ^{+0.040 +0.015}	1540	250	36	148	250	2870	2560	1630		4-Φ48	
T2000-4/1430	6000	1750	2500	200	160 ^{+0.040 +0.015}	1850	300	40	169	280	3210	2860	1940		4-Φ56	
T2000-4/1430	10000	1750	2500	200	160 ^{+0.040 +0.015}	1850	300	40	169	280	3210	2860	1940		4-Φ56	
T2500-4/1430	6000	1750	2500	200	160 ^{+0.040 +0.015}	1850	300	40	169	280	3210	2860	1940		4-Φ56	
T2500-4/1430	10000	1750	2500	200	160 ^{+0.040 +0.015}	1850	300	40	169	280	3210	2860	1940		4-Φ56	
T3200-4/1430	6000	1750	2800	224	180 ^{+0.040 +0.015}	1850	300	45	190	280	3534	3160	1940		4-Φ56	
T3200-4/1430	10000	1750	2800	224	180 ^{+0.040 +0.015}	1850	300	45	190	280	3534	3160	1940		4-Φ56	
T4000-4/1730	6000	2200	2800	224	200 ^{+0.046 +0.017}	2250	300	45	210	320	3584	3260	2440	1400	6-Φ48	
T4000-4/1730	10000	2200	2800	224	200 ^{+0.046 +0.017}	2250	300	45	210	320	3584	3260	2440	1400	6-Φ48	
T5000-4/1730	6000	2200	2800	224	200 ^{+0.046 +0.017}	2250	300	45	210	320	3584	3260	2440	1400	6-Φ56	
T5000-4/1730	10000	2200	2800	224	200 ^{+0.046 +0.017}	2250	300	45	210	320	3584	3260	2440	1400	6-Φ56	
T6300-4/1730	6000	2200	3150	250	220 ^{+0.046 +0.017}	2250	300	50	231	320	3960	3610	2440	1575	6-Φ56	
T6300-4/1730	10000	2200	3150	250	220 ^{+0.046 +0.017}	2250	300	50	231	320	3960	3610	2440	1575	6-Φ56	
T8000-4/1730	6000	2200	3150	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	4060	3670	2440	1575	6-Φ66	
T8000-4/1730	10000	2200	3150	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	4060	3670	2440	1575	6-Φ66	
T10000-4/1730	6000	2200	3350	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	4260	3870	2440	1675	6-Φ66	
T10000-4/1730	10000	2200	3350	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	4260	3870	2440	1675	6-Φ66	
T800-6/1180	6000	1400	1850	230	140 ^{+0.040 +0.015}	1540	250	36	148	250	2510	2170	1630		4-Φ48	
T800-6/1180	10000	1400	2050	230	140 ^{+0.040 +0.015}	1540	250	36	148	250	2710	2370	1630		4-Φ48	
T1000-6/1180	6000	1400	2050	230	140 ^{+0.040 +0.015}	1540	250	36	148	250	2710	2370	1630		4-Φ48	
T1000-6/1180	10000	1400	2050	230	140 ^{+0.040 +0.015}	1540	250	36	148	250	2710	2370	1630		4-Φ48	
T1250-6/1180	6000	1400	2050	230	160 ^{+0.040 +0.015}	1540	300	40	169	250	2760	2370	1630		4-Φ48	
T1250-6/1180	10000	1400	2150	230	160 ^{+0.040 +0.015}	1540	300	40	169	250	2810	2470	1630		4-Φ48	
T1600-6/1180	6000	1400	2150	230	160 ^{+0.040 +0.015}	1540	300	40	169	250	2860	2470	1630		4-Φ48	
T1600-6/1180	10000	1400	2250	230	160 ^{+0.040 +0.015}	1540	300	40	169	250	2960	2570	1630		4-Φ48	
T2000-6/1430	6000	1750	2050	230	180 ^{+0.040 +0.015}	1850	300	45	190	280	2790	2410	1940		4-Φ48	
T2000-6/1430	10000	1750	2150	230	180 ^{+0.040 +0.015}	1850	300	45	190	280	2890	2510	1940		4-Φ48	
T2500-6/1430	6000	1750	2150	230	200 ^{+0.046 +0.017}	1850	350	45	210	280	2940	2510	1940		4-Φ48	
T2500-6/1430	10000	1750	2250	230	200 ^{+0.046 +0.017}	1850	350	45	210	280	3040	2610	1940		4-Φ48	
T3200-6/1430	6000	1750	2350	230	200 ^{+0.046 +0.017}	1850	350	45	210	280	3140	2710	1940		4-Φ48	
T3200-6/1430	10000	1750	2350	230	200 ^{+0.046 +0.017}	1850	350	45	210	280	3140	2710	1940		4-Φ48	
T4000-6/1730	6000	2200	2400	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	3190	2760	2440		4-Φ48	
T4000-6/1730	10000	2200	2400	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	3190	2760	2440		4-Φ48	
T5000-6/1730	6000	2200	2500	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	3410	2920	2440		4-Φ56	
T5000-6/1730	10000	2200	2500	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	3410	2920	2440		4-Φ56	
T6300-6/1730	6000	2200	2650	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	3560	3070	2440		4-Φ56	

图1

T系列大型交流三相同步电动机外形安装尺寸表 (6kV/10kV) (续)
T series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	CA	h	L1	L2	L3	L4	n-ΦK	备注
T6300-6/1730	10000	2200	2650	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	3560	3070	2440		4-Φ56	图1
T800-8/1180	6000	1400	1950	230	140 ^{+0.040 +0.015}	1540	250	36	148	250	2610	2270	1630		4-Φ48	
T800-8/1180	10000	1400	2050	230	140 ^{+0.040 +0.015}	1540	250	36	148	250	2710	2370	1630		4-Φ48	
T1000-8/1180	6000	1400	2050	230	160 ^{+0.040 +0.015}	1540	300	40	169	250	2760	2370	1630		4-Φ48	
T1000-8/1180	10000	1400	2150	230	160 ^{+0.040 +0.015}	1540	300	40	169	250	2860	2470	1630		4-Φ48	
T1250-8/1180	6000	1400	2150	230	180 ^{+0.040 +0.015}	1540	300	45	190	250	2860	2470	1630		4-Φ48	
T1250-8/1180	10000	1400	2150	230	180 ^{+0.040 +0.015}	1540	300	45	190	250	2860	2470	1630		4-Φ48	
T1600-8/1430	6000	1750	2100	230	180 ^{+0.040 +0.015}	1850	300	45	190	280	2840	2460	1940		4-Φ48	
T1600-8/1430	10000	1750	2100	230	180 ^{+0.040 +0.015}	1850	300	45	190	280	2840	2460	1940		4-Φ48	
T2000-8/1430	6000	1750	2200	230	200 ^{+0.046 +0.017}	1850	350	45	210	280	2990	2560	1940		4-Φ48	
T2000-8/1430	10000	1750	2200	230	200 ^{+0.046 +0.017}	1850	350	45	210	280	2990	2560	1940		4-Φ48	
T2500-8/1730	6000	2200	2350	270	220 ^{+0.046 +0.017}	2250	350	50	231	320	3210	2770	2440		4-Φ56	
T2500-8/1730	10000	2200	2350	270	220 ^{+0.046 +0.017}	2250	350	50	231	320	3210	2770	2440		4-Φ56	
T3200-8/1730	6000	2200	2450	270	220 ^{+0.046 +0.017}	2250	350	50	231	320	3310	2870	2440		4-Φ56	
T3200-8/1730	10000	2200	2450	270	220 ^{+0.046 +0.017}	2250	350	50	231	320	3310	2870	2440		4-Φ56	
T4000-8/1730	6000	2200	2550	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	3410	2970	2440		4-Φ56	
T4000-8/1730	10000	2200	2550	270	250 ^{+0.046 +0.017}	2250	400	56	262	320	3410	2970	2440		4-Φ56	
T500-10/1180	6000	1400	1750	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2430	2070	1630		4-Φ48	
T500-10/1180	10000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	2170	1630		4-Φ48	
T630-10/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	2170	1630		4-Φ48	
T630-10/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	2270	1630		4-Φ48	
T800-10/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	2170	1630		4-Φ48	
T800-10/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	2270	1630		4-Φ48	
T1000-10/1430	6000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	280	2480	2120	1940		4-Φ48	
T1000-10/1430	10000	1750	1900	200	160 ^{+0.040 +0.015}	1850	300	40	169	280	2580	2220	1940		4-Φ48	
T1250-10/1430	6000	1750	1800	200	180 ^{+0.040 +0.015}	1850	300	45	190	280	2480	2120	1940		4-Φ48	
T1250-10/1430	10000	1750	1900	200	180 ^{+0.040 +0.015}	1850	300	45	190	280	2580	2220	1940		4-Φ48	
T1600-10/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	2110	2440		4-Φ56	
T1600-10/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	2310	2440		4-Φ56	
T2000-10/1730	6000	2200	1750	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2540	2110	2440		4-Φ56	
T2000-10/1730	10000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	2310	2440		4-Φ56	
T2500-10/1730	6000	2200	1850	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2640	2210	2440		4-Φ56	
T2500-10/1730	10000	2200	2050	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2840	2410	2440		4-Φ56	
T3200-10/1730	6000	2200	2050	270	250 ^{+0.046 +0.017}	2250	410	56	262	320	2970	2470	2440		4-Φ56	
T3200-10/1730	10000	2200	2250	270	250 ^{+0.046 +0.017}	2250	410	56	262	320	3170	2670	2440		4-Φ56	

注：样本数据仅供参考，如有更改恕不另行通知。

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TK系列空气压缩机用大型交流三相同步电动机

1、概述 SUMMARIZE

TK系列三相同步电动机是专为空气压缩机配套的同步电动机，主要用于制冷和化肥行业设备。其起动方式为全压起动，若用户的电网容量不够，可适当降低电压起动。

本系列电动机符合国家标准GB 755《旋转电机定额和性能》和JB/T8667.1-2011《大型三相同步电动机技术条件第一部分：TK系列》的有关规定。

旋转方向从集电环端看为逆时针方向旋转，也可根据用户需要设计成顺时针方向，转向一经选定后不允许电动机逆转。

TK series synchronous motor is specially for driving Air Compressor. The motor is mainly using in refrigeration and fertilizers. The starting method of this series motors is full voltage starting.

If the power is not enough, the motor can start with reduce voltage starting.

2、结构简介 INSTRUCTION OF CONSTRUCTION

本系列电动机的结构及安装型式可制成带有转轴和座式轴承（IM7311）及不带转轴和座式轴承（IM5710）两种，根据压缩机的结构而定。冷却方式一般为开启式（风扇自冷，IC01）亦可制成其它形状，如管道通风等。

本系列电动机励磁系统采用可控硅励磁装置，励磁装置可由我公司配套提供。

TK series synchronous motor has two kinds of construction. One is with the driving shaft sleeve bearing. Another is without the driving shaft and the seat sleeve bearing.

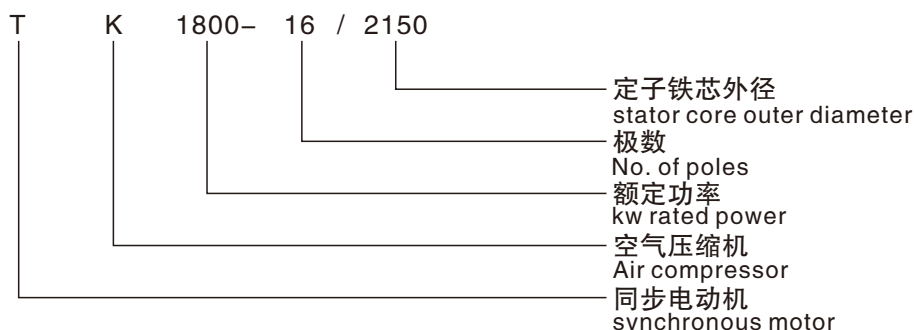
Exciting mode: Quiescent controllable exciting.

3、用途 PURPOSE

TK系列三相同步电动机主要用于驱动空气压缩机，也可用于驱动水泵、风机等其它机械设备。

TK series synchronous motor is mainly for driving air compressor, pump, blower, etc.

4、型号含义 THE MEANING OF TYPE



5、技术数据 TECHNICAL DATA

TK系列大型交流三相同步电动机技术数据 (10kV)
 TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK250-10/1180	250	17.6	0.9	600	6.5	0.8	0.7	1.8	100	3725	
TK280-10/1180	280	19.7							100	3825	
TK315-10/1180	315	22							100	4125	
TK355-10/1180	355	24.8							115	4325	
TK400-10/1180	400	28							115	4725	
TK450-10/1180	450	31.3							125	4925	
TK500-10/1180	500	34.7							125	5025	
TK560-10/1180	560	38.7							125	5325	
TK630-10/1180	630	43.3							150	5725	
TK710-10/1180	710	48.7							150	5925	
TK800-10/1180	800	54.7							175	6325	
TK900-10/1430	900	61.5	0.9	600	6.5	0.8	0.8	1.8	350	8925	
TK1000-10/1430	1000	68.2							350	9225	
TK1120-10/1430	1120	76.2							400	9725	
TK1250-10/1430	1250	84.8							450	10225	
TK1400-10/1730	1400	94.9	0.9	600	6.5	0.6	0.6	1.8	600	11925	
TK1600-10/1730	1600	108.2							700	12425	
TK1800-10/1730	1800	121.6							700	12725	
TK2000-10/1730	2000	135							800	13425	
TK2240-10/1730	2240	151							900	14025	
TK2500-10/1730	2500	168.1							1000	14725	
TK2800-10/1730	2800	187.8							1100	15425	
TK3150-10/1730	3150	210.9							1200	16225	
TK3550-10/2150	3550	237.5	0.9	600	6.5	0.6	0.6	1.8	2775	17725	
TK4000-10/2150	4000	267.3							3050	18725	
TK250-12/1180	250	17.7	0.9	500	6.5	0.8	0.8	1.8	100	4325	
TK280-12/1180	280	19.7							100	4425	
TK315-12/1180	315	22.1							100	4725	
TK355-12/1180	355	24.8							125	5025	
TK400-12/1180	400	27.7							150	5325	
TK450-12/1180	450	31.2							175	5625	
TK500-12/1180	500	34.6							175	5925	
TK560-12/1430	560	38.6	0.9	500	6.5	0.8	0.8	1.8	325	8425	
TK630-12/1430	630	43.4							325	8525	
TK710-12/1430	710	48.9							375	9025	
TK800-12/1430	800	55							425	9725	
TK900-12/1430	900	61.7							425	9925	
TK1000-12/1430	1000	68.5							475	10925	
TK1120-12/1730	1120	76.6	0.9	500	6.5	0.8	0.8	1.8	900	12925	

TK系列大型交流三相同步电动机技术数据 (10kV) (续)
 TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK1250-12/1730	1250	85.4	0.9	500	6.5	0.8	0.8	1.8	1025	13525	
TK1400-12/1730	1400	95.5							1150	14225	
TK1600-12/1730	1600	109							1250	14925	
TK1800-12/1730	1800	122.5							1375	15725	
TK2000-12/1730	2000	135.9							1500	16525	
TK2240-12/2150	2240	151.5	0.9	500	6.5	0.8	0.8	1.8	2575	16125	
TK2500-12/2150	2500	168.8							2850	16925	
TK2800-12/2150	2800	188.6							3150	17825	
TK3150-12/2150	3150	212							3450	18725	
TK3550-12/2150	3550	238.7							4025	19725	
TK4000-12/2150	4000	268.7							4325	21225	
TK250-14/1430	250	17.7	0.9	428	6.5	0.8	0.7	1.8	250	5925	
TK280-14/1430	280	19.8							250	6025	
TK315-14/1430	315	22.2							250	6125	
TK355-14/1430	355	25							250	6225	
TK400-14/1430	400	28							300	6625	
TK450-14/1430	450	31.5							300	6725	
TK500-14/1430	500	34.9							350	7425	
TK560-14/1430	560	39							350	7625	
TK630-14/1430	630	43.8							425	8325	
TK710-14/1430	710	49.2							475	8925	
TK800-14/1430	800	55.2	0.9	428	6.5	0.6	0.8	1.8	525	9725	
TK900-14/1730	900	61.9							800	12425	
TK1000-14/1730	1000	68.7							900	13025	
TK1120-14/1730	1120	76.7							1025	13625	
TK1250-14/1730	1250	85.5							1125	14325	
TK1400-14/1730	1400	95.5							1225	15125	
TK1600-14/1730	1600	109							1325	16025	
TK1800-14/2150	1800	122.3	0.9	428	6	0.6	0.6	1.8	1925	14125	
TK2000-14/2150	2000	135.6							2200	14925	
TK2240-14/2150	2240	151.5							2475	15725	
TK2500-14/2150	2500	168.8							2750	16725	
TK2800-14/2150	2800	188.6							3050	17725	
TK3150-14/2150	3150	212							3325	18825	
TK3550-14/2150	3550	238.7							3600	19825	
TK4000-14/2150	4000	268.7							3900	20925	
TK250-16/1430	250	17.8	0.9	375	6.5	0.8	0.7	1.8	250	6925	
TK280-16/1430	280	19.8							250	7125	
TK315-16/1430	315	22.2							300	7625	

TK系列大型交流三相同步电动机技术数据 (10kV) (续)
 TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK355-16/1430	355	25	0.9	375	6.5	0.8	0.7	1.8	300	7725	
TK400-16/1430	400	28							350	8325	
TK450-16/1430	450	31.5							350	8425	
TK500-16/1430	500	34.9							350	8525	
TK560-16/1430	560	39							400	9225	
TK630-16/1430	630	43.8							450	10125	
TK710-16/1730	710	49.2	0.9	375	6.5	0.8	0.8	1.8	750	10925	
TK800-16/1730	800	55.2							750	11025	
TK900-16/1730	900	61.9							850	11625	
TK1000-16/1730	1000	68.7							950	12325	
TK1120-16/1730	1120	76.7							950	12525	
TK1250-16/1730	1250	85.5							1075	13325	
TK1400-16/2150	1400	95.5	0.9	375	6	0.8	0.8	1.8	1850	13925	
TK1600-16/2150	1600	109							2125	14725	
TK1800-16/2150	1800	122.3							2375	15525	
TK2000-16/2150	2000	135.6							2650	16525	
TK2240-16/2150	2240	151.5							2925	17625	
TK2500-16/2150	2500	168.8							3200	18725	
TK2800-16/2600	2800	188.6	0.9	375	6.5	0.8	0.8	1.8	5825	21725	
TK3150-16/2600	3150	212							6475	22925	
TK3550-16/2600	3550	238.7							7150	24125	
TK4000-16/2600	4000	268.7							7800	25425	
TK250-18/1730	250	17.7	0.9	333	6.5	0.6	0.6	1.8	500	8425	
TK280-18/1730	280	19.7							500	8525	
TK315-18/1730	315	22.2							500	8725	
TK355-18/1730	355	25							600	9225	
TK400-18/1730	400	28							600	9325	
TK450-18/1730	450	31.5							600	9425	
TK500-18/1730	500	34.9							600	9625	
TK560-18/1730	560	39							600	9825	
TK630-18/1730	630	43.8							700	10325	
TK710-18/1730	710	49.3							825	10925	
TK800-18/1730	800	55.4							925	11725	
TK900-18/1730	900	62.2							1025	12425	
TK1000-18/1730	1000	69							1125	13225	
TK1120-18/2150	1120	77.1	0.9	333	6.5	0.8	0.7	1.8	1650	12225	
TK1250-18/2150	1250	85.8							1950	13225	
TK1400-18/2150	1400	96							2225	14225	
TK1600-18/2150	1600	109.4							2525	15425	

TK系列大型交流三相同步电动机技术数据 (10kV) (续)
 TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK1800-18/2150	1800	122.8	0.9	333	6.5	0.8	0.7	1.8	2800	16425	
TK2000-18/2150	2000	136.2							3100	17725	
TK2240-18/2600	2240	152.4							4350	18825	
TK2500-18/2600	2500	169.5	0.9	333	6	0.8	0.7	1.8	4975	20025	
TK2800-18/2600	2800	189.5							5625	21225	
TK3150-18/2600	3150	212.9							6250	22425	
TK3550-18/2600	3550	239.7							6900	23625	
TK4000-18/2600	4000	269.5							7525	24825	
TK250-20/1730	250	17.8	0.9	300	6.5	0.8	0.7	1.8	550	9625	
TK280-20/1730	280	19.8							550	9725	
TK315-20/1730	315	22.2							585	9825	
TK355-20/1730	355	25							585	9925	
TK400-20/1730	400	28.1							675	10525	
TK450-20/1730	450	31.5							675	10625	
TK500-20/1730	500	35							800	11125	
TK560-20/1730	560	39.1							800	11225	
TK630-20/1730	630	43.9							925	11725	
TK710-20/1730	710	49.3							925	11925	
TK800-20/1730	800	55.5							1025	12525	
TK900-20/2150	900	62.3	0.9	300	6	0.8	0.7	1.8	1825	11825	
TK1000-20/2150	1000	69							2125	12825	
TK1120-20/2150	1120	77.2							2125	12925	
TK1250-20/2150	1250	85.9							2450	13925	
TK1400-20/2150	1400	96							2750	14925	
TK1600-20/2150	1600	109.5							3075	15925	
TK1800-20/2150	1800	123							3375	16925	
TK2000-20/2600	2000	136.5	0.9	300	6	0.6	0.7	1.8	4450	18725	
TK2240-20/2600	2240	152.5							5100	19925	
TK2500-20/2600	2500	169.4							5775	21125	
TK2800-20/2600	2800	189.8							6425	22325	
TK3150-20/2600	3150	213							7075	23525	
TK3550-20/2600	3550	239.7							7725	24725	
TK4000-20/2600	4000	269.8							9050	26025	
TK250-24/1730	250	17.8	0.9	250	6	0.8	0.7	1.8	550	9825	
TK280-24/1730	280	19.8							550	10025	
TK315-24/1730	315	22.2							585	10225	
TK355-24/1730	355	25							585	10425	
TK400-24/1730	400	28.1							675	10925	
TK450-24/1730	450	31.5							800	11425	

TK系列大型交流三相同步电动机技术数据 (10kV) (续)
TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK500-24/1730	500	35	0.9	250	6	0.8	0.7	1.8	800	11525	
TK560-24/1730	560	39.1							925	12125	
TK630-24/1730	630	43.9							1025	12725	
TK710-24/1730	710	49.3							1150	13325	
TK800-24/2150	800	55.5	0.9	250	6	0.8	0.7	1.8	1825	12025	
TK900-24/2150	900	62.3							2125	13025	
TK1000-24/2150	1000	69							2450	14025	
TK1120-24/2150	1120	77.2							2450	14225	
TK1250-24/2150	1250	86							3075	16225	
TK1400-24/2150	1400	96							3375	17325	
TK1600-24/2600	1600	109.6	0.9	250	6	0.8	0.8	1.8	5775	18125	
TK1800-24/2600	1800	123							6525	19225	
TK2000-24/2600	2000	136.5							7275	20425	
TK2240-24/2600	2240	152.5							8000	21625	
TK2500-24/2600	2500	169.5							8750	22825	
TK2800-24/2600	2800	189.8							9500	24125	
TK3150-24/2600	3150	213							10225	25425	

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技术数据 TECHNICAL DATA

TK系列大型交流三相同步电动机技术数据 (6kV)
TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK250-10/1180	250	29.3	0.9	600	6.5	0.8	0.7	1.8	100	3325	
TK280-10/1180	280	32.7							100	3525	
TK315-10/1180	315	36.6							105	3725	
TK355-10/1180	355	41.3							105	3925	
TK400-10/1180	400	46							110	4125	
TK450-10/1180	450	52.1							110	4325	
TK500-10/1180	500	57.8							115	4525	
TK560-10/1180	560	64.5							115	4725	
TK630-10/1180	630	72.1							125	5125	
TK710-10/1180	710	81.1							125	5325	
TK800-10/1180	800	91.2	0.9	600	6.5	0.8	0.8	1.8	150	5925	
TK900-10/1430	900	102.5							300	8425	
TK1000-10/1430	1000	113.6							300	8725	
TK1120-10/1430	1120	127							350	9225	
TK1250-10/1430	1250	141.3							350	9725	

TK系列大型交流三相同步电动机技术数据 (6kV) (续)
 TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK1400-10/1730	1400	158.1	0.9	600	6.5	0.6	0.6	1.8	500	11425	
TK1600-10/1730	1600	180.3							600	11925	
TK1800-10/1730	1800	202.6							600	12225	
TK2000-10/1730	2000	225							700	12725	
TK2240-10/1730	2240	251.6							800	13425	
TK2500-10/1730	2500	280.1							900	14025	
TK2800-10/1730	2800	313							1000	14725	
TK3150-10/1730	3150	351.5							1100	15425	
TK3550-10/2150	3550	395.8	0.9	600	6.5	0.6	0.6	1.8	2500	16925	
TK4000-10/2150	4000	445.5							2775	17725	
TK250-12/1180	250	29.5	0.9	500	6.5	0.8	0.8	1.8	100	4125	
TK280-12/1180	280	32.8							100	4325	
TK315-12/1180	315	36.8							115	4525	
TK355-12/1180	355	41.4							115	4725	
TK400-12/1180	400	46.2							125	5025	
TK450-12/1180	450	52.3							150	5325	
TK500-12/1180	500	57.9							150	5525	
TK560-12/1430	560	64.7	0.9	500	6.5	0.8	0.8	1.8	275	7725	
TK630-12/1430	630	72.3							275	7925	
TK710-12/1430	710	81.5							325	8425	
TK800-12/1430	800	91.6							375	9025	
TK900-12/1430	900	102.8							375	9225	
TK1000-12/1430	1000	114.1							425	9925	
TK1120-12/1730	1120	127.6	0.9	500	6.5	0.8	0.8	1.8	775	12425	
TK1250-12/1730	1250	142.3							900	12925	
TK1400-12/1730	1400	159.1							1025	13525	
TK1600-12/1730	1600	181.6							1150	14225	
TK1800-12/1730	1800	204.1							1250	14925	
TK2000-12/1730	2000	226.5							1375	15725	
TK2240-12/2150	2240	252.5	0.9	500	6.5	0.8	0.8	1.8	2300	15425	
TK2500-12/2150	2500	281.3							2575	16125	
TK2800-12/2150	2800	314.3							2850	16925	
TK3150-12/2150	3150	353.3							3150	17825	
TK3550-12/2150	3550	397.8							3450	18725	
TK4000-12/2150	4000	447.8							4025	19725	
TK250-14/1430	250	29.5	0.9	428	6.5	0.8	0.7	1.8	245	5825	
TK280-14/1430	280	33							245	5925	
TK315-14/1430	315	36							250	6025	
TK355-14/1430	355	41.6							250	6125	

TK系列大型交流三相同步电动机技术数据 (6kV) (续)
TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK400-14/1430	400	46.6	0.9	428	6.5	0.8	0.7	1.8	275	6225	
TK450-14/1430	450	52.5							275	6325	
TK500-14/1430	500	58.1							300	6825	
TK560-14/1430	560	65							300	7025	
TK630-14/1430	630	73							350	7625	
TK710-14/1430	710	82							425	8325	
TK800-14/1430	800	92							475	8925	
TK900-14/1730	900	103.1	0.9	428	6.5	0.8	0.8	1.8	700	11925	
TK1000-14/1730	1000	114.5							800	12425	
TK1120-14/1730	1120	127.8							900	13025	
TK1250-14/1730	1250	142.5							1025	13625	
TK1400-14/1730	1400	159.2							1125	14325	
TK1600-14/1730	1600	181.7							1225	15125	
TK1800-14/2150	1800	203.8	0.9	428	6	0.6	0.6	1.8	1650	13325	
TK2000-14/2150	2000	226							1925	14125	
TK2240-14/2150	2240	252.5							2200	14925	
TK2500-14/2150	2500	281.4							2475	15725	
TK2800-14/2150	2800	314.3							2750	16725	
TK3150-14/2150	3150	353.4							3050	17725	
TK3550-14/2150	3550	397.8							3325	18825	
TK4000-14/2150	4000	447.8							3600	19825	
TK250-16/1430	250	29.7	0.9	375	6.5	0.8	0.7	1.8	235	6725	
TK280-16/1430	280	33							235	6825	
TK315-16/1430	315	37							250	6925	
TK355-16/1430	355	41.7							250	7025	
TK400-16/1430	400	46.6							285	7525	
TK450-16/1430	450	52.5							285	7725	
TK500-16/1430	500	58.2							300	7925	
TK560-16/1430	560	65							350	8525	
TK630-16/1430	630	73							400	9225	
TK710-16/1730	710	82	0.9	375	6.5	0.8	0.8	1.8	650	9525	
TK800-16/1730	800	92							650	9725	
TK900-16/1730	900	103.2							750	10425	
TK1000-16/1730	1000	114.5							850	11125	
TK1120-16/1730	1120	127.8							950	11925	
TK1250-16/1730	1250	142.5							950	12125	
TK1400-16/2150	1400	159.2	0.9	375	6	0.8	0.8	1.8	1600	13125	
TK1600-16/2150	1600	181.7							1850	13925	
TK1800-16/2150	1800	203.8							2125	14725	

TK系列大型交流三相同步电动机技术数据 (6kV) (续)
TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK2000-16/2150	2000	226	0.9	375	6	0.8	0.8	1.8	2375	15525	
TK2240-16/2150	2240	252.5							2650	16525	
TK2500-16/2150	2500	281.4							2925	17625	
TK2800-16/2600	2800	314.4	0.9	375	6.5	0.8	0.8	1.8	5175	20525	
TK3150-16/2600	3150	353.4							5825	21725	
TK3550-16/2600	3550	397.8							6575	22925	
TK4000-16/2600	4000	447.8							7150	24125	
TK250-18/1730	250	29.7	0.9	333	6.5	0.6	0.6	1.8	500	8525	
TK280-18/1730	280	33							500	8625	
TK315-18/1730	315	37							510	8725	
TK355-18/1730	355	41.7							510	8825	
TK400-18/1730	400	46.7							525	8925	
TK450-18/1730	450	52.5							525	9025	
TK500-18/1730	500	58.2							550	9125	
TK560-18/1730	560	65							550	9225	
TK630-18/1730	630	73							600	9825	
TK710-18/1730	710	82.2							700	10325	
TK800-18/1730	800	92.3							825	10925	
TK900-18/1730	900	103.7							925	11725	
TK1000-18/1730	1000	115							1025	12425	
TK1120-18/2150	1120	128.5	0.9	333	6.5	0.8	0.7	1.8	1375	11425	
TK1250-18/2150	1250	143							1650	12225	
TK1400-18/2150	1400	160							1950	13225	
TK1600-18/2150	1600	182.3							2225	14225	
TK1800-18/2150	1800	204.6							2525	15425	
TK2000-18/2150	2000	227							2800	16425	
TK2240-18/2600	2240	254	0.9	333	6	0.8	0.7	1.8	3725	17825	
TK2500-18/2600	2500	282.5							4350	18825	
TK2800-18/2600	2800	313.8							4975	20025	
TK3150-18/2600	3150	354.8							5625	21225	
TK3550-18/2600	3550	399.5							6250	22425	
TK4000-18/2600	4000	449.1							6900	23625	
TK250-20/1730	250	29.7	0.9	300	6.5	0.8	0.7	1.8	550	9525	
TK280-20/1730	280	33							550	9625	
TK315-20/1730	315	37							575	9725	
TK355-20/1730	355	41.7							575	9825	
TK400-20/1730	400	46.7							600	9925	
TK450-20/1730	450	52.5							600	10025	
TK500-20/1730	500	58.2							675	10625	

TK系列大型交流三相同步电动机技术数据 (6kV) (续)
 TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK560-20/1730	560	65	0.9	300	6.5	0.8	0.7	1.8	675	11225	
TK630-20/1730	630	73							800	11425	
TK710-20/1730	710	82.2							925	12125	
TK800-20/1730	800	92.5							925	12325	
TK900-20/2150	900	103.8	0.9	300	6	0.8	0.7	1.8	1525	10925	
TK1000-20/2150	1000	115							1825	11825	
TK1120-20/2150	1120	128.7							1825	12025	
TK1250-20/2150	1250	143.2							2125	12925	
TK1400-20/2150	1400	160							2450	13925	
TK1600-20/2150	1600	182.5							2750	14925	
TK1800-20/2150	1800	205							3075	15925	
TK2000-20/2600	2000	227.5	0.9	300	6	0.6	0.7	1.8	3800	17525	
TK2240-20/2600	2240	254.2							4450	18725	
TK2500-20/2600	2500	282.3							5100	19925	
TK2800-20/2600	2800	316.3							5775	21125	
TK3150-20/2600	3150	355							6425	22325	
TK3550-20/2600	3550	399.5							7075	23525	
TK4000-20/2600	4000	449.6							7725	24725	
TK250-24/1730	250	29.7	0.9	250	6	0.8	0.7	1.8	550	9825	
TK280-24/1730	280	33							575	9925	
TK315-24/1730	315	37							595	10025	
TK355-24/1730	355	41.7							595	10125	
TK400-24/1730	400	46.7							625	10225	
TK450-24/1730	450	52.5							675	10825	
TK500-24/1730	500	58.3							675	10925	
TK560-24/1730	560	65.2							800	11525	
TK630-24/1730	630	73.2							925	12125	
TK710-24/1730	710	82.2							1025	12725	
TK800-24/2150	800	92.5	0.9	250	6	0.8	0.7	1.8	1525	11125	
TK900-24/2150	900	103.8							1825	12025	
TK1000-24/2150	1000	115							2125	13025	
TK1120-24/2150	1120	128.7							2125	13225	
TK1250-24/2150	1250	143.3							2450	14225	
TK1400-24/2150	1400	160							3075	16225	
TK1600-24/2600	1600	182.7	0.9	250	6	0.8	0.8	1.8	5025	17125	
TK1800-24/2600	1800	205							5775	18125	
TK2000-24/2600	2000	227.5							6526	19225	
TK2240-24/2600	2240	254.2							7275	20425	
TK2500-24/2600	2500	282.5							8000	21625	

TK系列大型交流三相同步电动机技术数据 (6kV) (续)

TK series AC synchronous motor technical data

型号	额定功率 kW	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK2800-24/2600	2800	316.3	0.9	250	6	0.8	0.8	1.8	8750	22825	
TK3150-24/2600	3150	355							9500	24125	

TK系列大型交流三相同步电动机技术数据 (6kV/10kV) (无轴悬挂)

TK series AC synchronous motor technical data

型号	额定功率 kW	额定电压 kV	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated voltage	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK250-10/990	250	6000	29.2	0.9	600	5.5	0.8	0.6	1.8	50	2200	
TK250-10/990	250	10000	17.6							50	2400	
TK280-10/990	280	6000	32.7							65	2300	
TK280-10/990	280	10000	19.7							65	2500	
TK250-10/1180	250	6000	29.3	0.9	600	6.5	0.8	0.7	1.8	100	2700	
TK250-10/1180	250	10000	17.6							100	2800	
TK280-10/1180	280	6000	32.7							105	2850	
TK280-10/1180	280	10000	19.7							105	2900	
TK315-10/1180	315	6000	36.6							110	3000	
TK315-10/1180	315	10000	22							110	3100	
TK355-10/1180	355	6000	41.3							110	3200	
TK355-10/1180	355	10000	24.8							115	3300	
TK400-10/1180	400	6000	46							115	3400	
TK400-10/1180	400	10000	28							115	3600	
TK450-10/1180	450	6000	52.1							125	3800	
TK450-10/1180	450	10000	31.3							125	4000	
TK250-12/1180	250	6000	29.5	0.9	500	6.5	0.8	0.8	1.8	100	2800	
TK250-12/1180	250	10000	17.7							100	2900	
TK280-12/1180	280	6000	32.8							110	3000	
TK280-12/1180	280	10000	19.7							110	3100	
TK315-12/1180	315	6000	36.8							115	3200	
TK315-12/1180	315	10000	22.1							115	3300	
TK355-12/1180	355	6000	41.4							115	3400	
TK355-12/1180	355	10000	24.8							125	3700	
TK400-12/1180	400	6000	46.2							125	3800	
TK400-12/1180	400	10000	27.7							150	4100	
TK450-12/1180	450	6000	52.3							150	4200	
TK450-12/1180	450	10000	31.2							175	4300	
TK500-12/1180	500	6000	57.9							150	4500	
TK500-12/1180	500	10000	34.6							175	4700	
TK560-12/1430	560	6000	64.7	0.9	500	6.5	0.8	0.8	1.8	275	5800	
TK560-12/1430	560	10000	38.6							325	6500	

TK系列大型交流三相同步电动机技术数据 (6kV/10kV) (无轴悬挂) (续)
TK series AC synchronous motor technical data

型号	额定功率 kW	额定电压 kV	额定电流 A	功率因数 (超前)	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated voltage	Rated current	Power Factor (Leading)	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TK630-12/1430	630	6000	72.3	0.9	500	6.5	0.8	0.8	1.8	275	5900	
TK630-12/1430	630	10000	43.4							325	6600	
TK250-14/1430	250	6000	29.5	0.9	428	6.5	0.8	0.7	1.8	250	4000	
TK250-14/1430	250	10000	17.7							250	4100	
TK280-14/1430	280	6000	33							250	4200	
TK280-14/1430	280	10000	19.8							265	4300	
TK315-14/1430	315	6000	36							265	4400	
TK315-14/1430	315	10000	22.2							265	4500	
TK355-14/1430	355	6000	41.6							265	4600	
TK355-14/1430	355	10000	25							285	4800	
TK400-14/1430	400	6000	46.6							285	4900	
TK400-14/1430	400	10000	28							300	5300	
TK450-14/1430	450	6000	52.5							300	5000	
TK450-14/1430	450	10000	31.5							300	5400	
TK500-14/1430	500	6000	58.1							300	5500	
TK500-14/1430	500	10000	34.9							350	6000	
TK560-14/1430	560	6000	65							300	5600	
TK560-14/1430	560	10000	39							350	6100	
TK630-14/1430	630	6000	73							350	6300	
TK630-14/1430	630	10000	43.8							425	6700	
TK250-16/1430	250	6000	29.7	0.9	375	6.5	0.8	0.7	1.8	250	4300	
TK250-16/1430	250	10000	17.8							250	4400	
TK280-16/1430	280	6000	33							250	4500	
TK280-16/1430	280	10000	19.8							275	4600	
TK315-16/1430	315	6000	37							275	4700	
TK315-16/1430	315	10000	22.2							275	4800	
TK355-16/1430	355	6000	41.7							275	4900	
TK355-16/1430	355	10000	25							300	5000	
TK400-16/1430	400	6000	46.6							300	5100	
TK400-16/1430	400	10000	28							300	5200	
TK450-16/1430	450	6000	52.5							300	5300	
TK450-16/1430	450	10000	31.5							350	5700	
TK500-16/1430	500	6000	58.2							300	5750	
TK500-16/1430	500	10000	34.9							350	5800	
TK560-16/1430	560	6000	65							350	5900	
TK560-16/1430	560	10000	39							400	6400	
TK630-16/1430	630	6000	73							400	6500	
TK630-16/1430	630	10000	43.8							450	7000	

注: 样本数据仅供参考, 如有更改恕不另行通知。

Notice: This catalogue data is only for reference, if there was modification, forgive for not giving any notice separately

6、外形安装尺寸图 OUTLINE DIMENSIONS

TK系列大型交流三相同步电动机外形安装尺寸图
TK series AC synchronous motor outline drawing

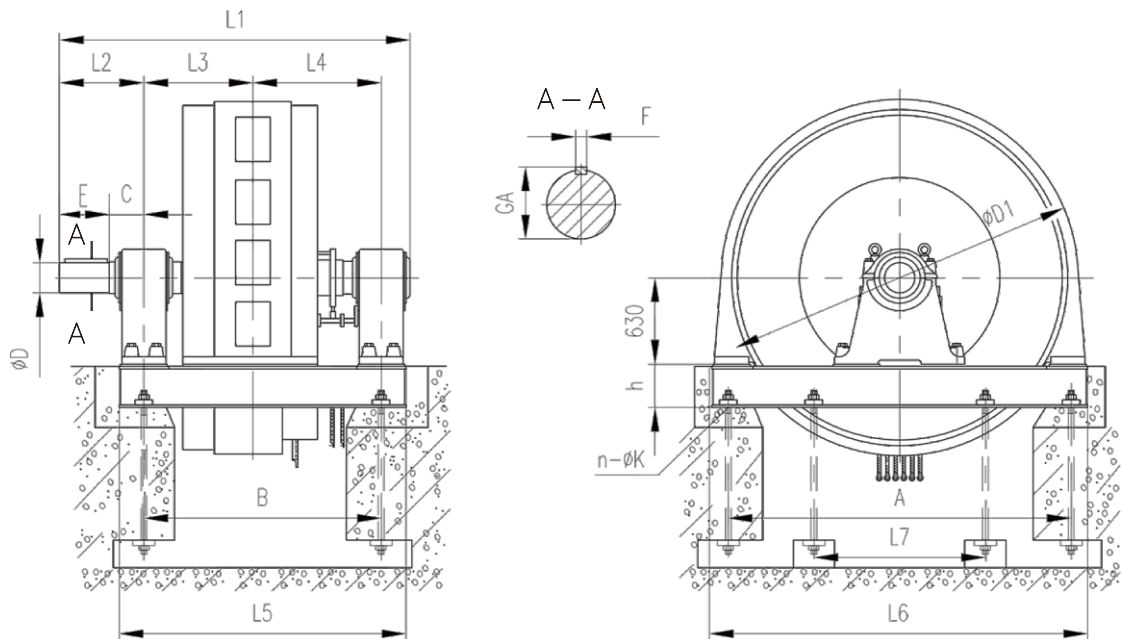


图1

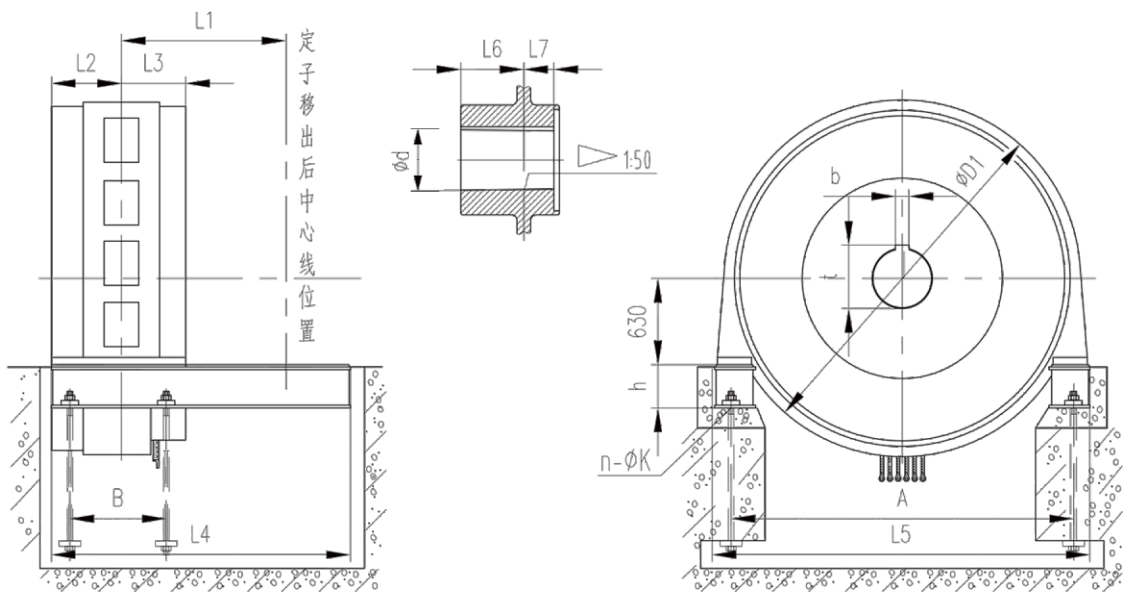


图2

7、外形安装尺寸表 Outline dimensions

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV)
TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK250-10/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK250-10/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK280-10/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK280-10/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK315-10/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK315-10/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK355-10/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK355-10/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK400-10/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK400-10/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK450-10/1180	6000	1400	1750	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2430	500	750	1000	2070	1630		4-Φ42	
TK450-10/1180	10000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	
TK500-10/1180	6000	1400	1750	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2430	500	750	1000	2070	1630		4-Φ42	
TK500-10/1180	10000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	
TK560-10/1180	6000	1400	1750	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2430	500	750	1000	2070	1630		4-Φ42	
TK560-10/1180	10000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	
TK630-10/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	
TK630-10/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	500	850	1100	2270	1630		4-Φ42	
TK710-10/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ48	
TK710-10/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	500	850	1100	2270	1630		4-Φ48	
TK800-10/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ48	
TK800-10/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	500	850	1100	2270	1630		4-Φ48	
TK900-10/1430	6000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ48	
TK900-10/1430	10000	1750	1900	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2580	500	850	1050	2220	1940		4-Φ48	
TK1000-10/1430	6000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ48	
TK1000-10/1430	10000	1750	1900	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2580	500	850	1050	2220	1940		4-Φ48	
TK1120-10/1430	6000	1750	1800	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2480	500	800	1000	2120	1940		4-Φ48	
TK1120-10/1430	10000	1750	1900	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2580	500	850	1050	2220	1940		4-Φ48	
TK1250-10/1430	6000	1750	1800	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2480	500	800	1000	2120	1940		4-Φ48	
TK1250-10/1430	10000	1750	1900	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2580	500	850	1050	2220	1940		4-Φ48	
TK1400-10/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ56	
TK1400-10/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ56	
TK1600-10/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ56	
TK1600-10/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ56	
TK1800-10/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ56	
TK1800-10/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ56	
TK2000-10/1730	6000	2200	1750	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2540	580	800	950	2110	2440		4-Φ56	
TK2000-10/1730	10000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	580	900	1050	2310	2440		4-Φ56	
TK2240-10/1730	6000	2200	1850	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2640	580	850	1000	2210	2440		4-Φ56	

图1

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK2240-10/1730	10000	2200	2050	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2840	580	950	1100	2410	2440		4-Φ56	
TK2500-10/1730	6000	2200	1850	230	220 ^{+0.046 +0.015}	2250	350	50	231	320	2640	580	850	1000	2210	2440		4-Φ56	
TK2500-10/1730	10000	2200	2050	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2840	580	950	1100	2410	2440		4-Φ56	
TK2800-10/1730	6000	2200	2050	270	250 ^{+0.046 +0.017}	2250	410	56	262	320	2970	680	950	1100	2470	2440		4-Φ56	
TK2800-10/1730	10000	2200	2250	270	250 ^{+0.046 +0.017}	2250	410	56	262	320	3170	680	1050	1200	2670	2440		4-Φ56	
TK3150-10/1730	6000	2200	2050	270	250 ^{+0.046 +0.017}	2250	410	56	262	320	2970	680	950	1100	2470	2440		4-Φ56	
TK3150-10/1730	10000	2200	2250	270	250 ^{+0.046 +0.017}	2250	410	56	262	320	3170	680	1050	1200	2670	2440		4-Φ56	
TK3550-10/2150	6000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK3550-10/2150	10000	2750	2100	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	3020	680	1000	1100	2520	3040		4-Φ56	
TK4000-10/2150	6000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK4000-10/2150	10000	2750	2100	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	3020	680	1000	1100	2520	3040		4-Φ56	
TK250-12/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK250-12/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK280-12/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK280-12/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK315-12/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK315-12/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK355-12/1180	6000	1400	1650	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2280	450	700	950	1970	1630		4-Φ42	
TK355-12/1180	10000	1400	1750	200	130 ^{+0.040 +0.015}	1540	250	32	137	250	2380	450	750	1000	2070	1630		4-Φ42	
TK400-12/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	图1
TK400-12/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	500	850	1100	2270	1630		4-Φ42	
TK450-12/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	
TK450-12/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	500	850	1100	2270	1630		4-Φ42	
TK500-12/1180	6000	1400	1850	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2530	500	800	1050	2170	1630		4-Φ42	
TK500-12/1180	10000	1400	1950	200	160 ^{+0.040 +0.015}	1540	300	40	169	250	2630	500	850	1100	2270	1630		4-Φ42	
TK560-12/1430	6000	1750	1700	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2380	500	750	950	2020	1940		4-Φ42	
TK560-12/1430	10000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ42	
TK630-12/1430	6000	1750	1700	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2380	500	750	950	2020	1940		4-Φ42	
TK630-12/1430	10000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ42	
TK710-12/1430	6000	1750	1700	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2380	500	750	950	2020	1940		4-Φ42	
TK710-12/1430	10000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ42	
TK800-12/1430	6000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ42	
TK800-12/1430	10000	1750	1900	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2580	500	850	1050	2220	1940		4-Φ42	
TK900-12/1430	6000	1750	1800	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2480	500	800	1000	2120	1940		4-Φ42	
TK900-12/1430	10000	1750	1900	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2580	500	850	1050	2220	1940		4-Φ42	
TK1000-12/1430	6000	1750	1800	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2480	500	800	1000	2120	1940		4-Φ42	
TK1000-12/1430	10000	1750	1900	200	180 ^{+0.040 +0.015}	1850	300	45	190	300	2580	500	850	1050	2220	1940		4-Φ42	
TK1120-12/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ42	
TK1120-12/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ42	

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK1250-12/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ42	图1
TK1250-12/1730	10000	2200	1950	230	200 ^{+0.046 +0.015}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ42	
TK1400-12/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ42	
TK1400-12/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ42	
TK1600-12/1730	6000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	580	900	1050	2310	2440		4-Φ42	
TK1600-12/1730	10000	2200	2050	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2840	580	950	1100	2410	2440		4-Φ42	
TK1800-12/1730	6000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	580	900	1050	2310	2440		4-Φ48	
TK1800-12/1730	10000	2200	2050	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2840	580	950	1100	2410	2440		4-Φ48	
TK2000-12/1730	6000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	580	900	1050	2310	2440		4-Φ48	
TK2000-12/1730	10000	2200	2050	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2840	580	950	1100	2410	2440		4-Φ48	
TK2240-12/2150	6000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK2240-12/2150	10000	2750	2100	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	3020	680	1000	1100	2520	3040		4-Φ56	
TK2500-12/2150	6000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK2500-12/2150	10000	2750	2100	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	3020	680	1000	1100	2520	3040		4-Φ56	
TK2800-12/2150	6000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK2800-12/2150	10000	2750	2100	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	3020	680	1000	1100	2520	3040		4-Φ56	
TK3150-12/2150	6000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK3150-12/2150	10000	2750	2100	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	3020	680	1000	1100	2520	3040		4-Φ56	
TK3550-12/2150	6000	2750	2100	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3170	790	1000	1100	2590	3040		4-Φ56	
TK3550-12/2150	10000	2750	2300	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3370	790	1100	1200	2790	3040		4-Φ56	
TK4000-12/2150	6000	2750	2100	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3170	790	1000	1100	2590	3040		4-Φ56	
TK4000-12/2150	10000	2750	2300	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3370	790	1100	1200	2790	3040		4-Φ56	
TK250-14/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK250-14/1430	10000	1750	1700	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2330	450	750	950	2020	1940		4-Φ48	
TK280-14/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK280-14/1430	10000	1750	1700	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2330	450	750	950	2020	1940		4-Φ48	
TK315-14/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK315-14/1430	10000	1750	1700	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2330	450	750	950	2020	1940		4-Φ48	
TK355-14/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK355-14/1430	10000	1750	1700	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2330	450	750	950	2020	1940		4-Φ48	
TK400-14/1430	6000	1750	1500	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2130	450	650	850	1820	1940		4-Φ48	
TK400-14/1430	10000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2330	450	750	950	2020	1940		4-Φ48	
TK450-14/1430	6000	1750	1500	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2130	450	650	850	1820	1940		4-Φ48	
TK450-14/1430	10000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2330	450	750	950	2020	1940		4-Φ48	
TK500-14/1430	6000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2330	450	750	950	2020	1940		4-Φ48	
TK500-14/1430	10000	1750	1800	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2430	450	800	1000	2120	1940		4-Φ48	
TK560-14/1430	6000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2330	450	750	950	2020	1940		4-Φ48	
TK560-14/1430	10000	1750	1800	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2430	450	800	1000	2120	1940		4-Φ48	
TK630-14/1430	6000	1750	1700	200	170 ^{+0.040 +0.015}	1850	300	32	179	300	2380	500	750	950	2020	1940		4-Φ48	

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK630-14/1430	10000	1750	1800	200	170 ^{+0.040 +0.015}	1850	300	32	179	300	2480	500	800	1000	2120	1940		4-Φ48	图1
TK710-14/1430	6000	1750	1700	200	170 ^{+0.040 +0.015}	1850	300	32	179	300	2380	500	750	950	2020	1940		4-Φ48	
TK710-14/1430	10000	1750	1800	200	170 ^{+0.040 +0.015}	1850	300	32	179	300	2480	500	800	1000	2120	1940		4-Φ48	
TK800-14/1430	6000	1750	1700	200	170 ^{+0.040 +0.015}	1850	300	40	179	300	2380	500	750	950	2020	1940		4-Φ48	
TK800-14/1430	10000	1750	1800	200	170 ^{+0.040 +0.015}	1850	300	40	179	300	2480	500	800	1000	2120	1940		4-Φ48	
TK900-14/1730	6000	2200	1650	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2390	530	750	900	2010	2440		4-Φ48	
TK900-14/1730	10000	2200	1850	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2590	530	850	1000	2210	2440		4-Φ48	
TK1000-14/1730	6000	2200	1650	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2390	530	750	900	2010	2440		4-Φ48	
TK1000-14/1730	10000	2200	1850	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2590	530	850	1000	2210	2440		4-Φ48	
TK1120-14/1730	6000	2200	1650	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2440	580	750	900	2010	2440		4-Φ48	
TK1120-14/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1250-14/1730	6000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1250-14/1730	10000	2200	1950	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2740	580	900	1050	2310	2440		4-Φ48	
TK1400-14/1730	6000	2200	1850	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1400-14/1730	10000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	580	900	1050	2310	2440		4-Φ48	
TK1600-14/1730	6000	2200	1850	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1600-14/1730	10000	2200	1950	230	220 ^{+0.046 +0.017}	2250	350	50	231	320	2740	580	900	1050	2310	2440		4-Φ48	
TK1800-14/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ56	
TK1800-14/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK2000-14/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ56	
TK2000-14/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ56	
TK2240-14/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ56	
TK2240-14/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ56	
TK2500-14/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ56	
TK2500-14/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ56	
TK2800-14/2150	6000	2750	2000	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3070	790	950	1050	2420	3040		4-Φ56	
TK2800-14/2150	10000	2750	2200	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3270	790	1050	1150	2620	3040		4-Φ56	
TK3150-14/2150	6000	2750	2000	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3070	790	950	1050	2420	3040		4-Φ56	
TK3150-14/2150	10000	2750	2200	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3270	790	1050	1150	2620	3040		4-Φ56	
TK3550-14/2150	6000	2750	2100	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3170	790	1000	1100	2520	3040		4-Φ56	
TK3550-14/2150	10000	2750	2300	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	2970	790	1100	1200	2720	3040		4-Φ56	
TK4000-14/2150	6000	2750	2100	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	3170	790	1000	1100	2520	3040		4-Φ56	
TK4000-14/2150	10000	2750	2300	320	280 ^{+0.052 +0.020}	2700	470	63	292	350	2970	790	1100	1200	2720	3040		4-Φ56	
TK250-16/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK250-16/1430	10000	1750	1600	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2230	450	700	900	1920	1940		4-Φ48	
TK280-16/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK280-16/1430	10000	1750	1600	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2230	450	700	900	1920	1940		4-Φ48	
TK315-16/1430	6000	1750	1500	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2130	450	650	850	1820	1940		4-Φ48	
TK315-16/1430	10000	1750	1600	200	130 ^{+0.040 +0.015}	1850	250	32	137	300	2230	450	700	900	1920	1940		4-Φ48	

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
 TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK355-16/1430	6000	1750	1500	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2130	450	650	850	1820	1940		4-Φ48	
TK355-16/1430	10000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2230	450	700	900	1920	1940		4-Φ48	
TK400-16/1430	6000	1750	1500	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2130	450	650	850	1820	1940		4-Φ48	
TK400-16/1430	10000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2330	450	750	950	2020	1940		4-Φ48	
TK450-16/1430	6000	1750	1500	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2130	450	650	850	1820	1940		4-Φ48	
TK450-16/1430	10000	1750	1700	200	150 ^{+0.040 +0.015}	1850	250	36	158	300	2330	450	750	950	2020	1940		4-Φ48	
TK500-16/1430	6000	1750	1500	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2180	500	650	850	1820	1940		4-Φ48	
TK500-16/1430	10000	1750	1700	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2380	500	750	950	2120	1940		4-Φ48	
TK560-16/1430	6000	1750	1600	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2280	500	700	900	1920	1940		4-Φ48	
TK560-16/1430	10000	1750	1700	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2380	500	750	950	2020	1940		4-Φ48	
TK630-16/1430	6000	1750	1600	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2280	500	700	900	1920	1940		4-Φ48	
TK630-16/1430	10000	1750	1800	200	160 ^{+0.040 +0.015}	1850	300	40	169	300	2480	500	800	1000	2120	1940		4-Φ48	
TK710-16/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK710-16/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK800-16/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK800-16/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK900-16/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK900-16/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK1000-16/1730	6000	2200	1650	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2440	580	750	900	2010	2440		4-Φ48	
TK1000-16/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1120-16/1730	6000	2200	1650	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2440	580	750	900	2010	2440		4-Φ48	
TK1120-16/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1250-16/1730	6000	2200	1650	230	200 ^{+0.46 +0.017}	2250	350	45	210	320	2440	580	750	900	2010	2440		4-Φ48	
TK1250-16/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1400-16/2150	6000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1400-16/2150	10000	2750	1800	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2590	580	850	950	2160	3040		4-Φ48	
TK1600-16/2150	6000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1600-16/2150	10000	2750	1800	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2590	580	850	950	2160	3040		4-Φ48	
TK1800-16/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1800-16/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK2000-16/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK2000-16/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK2240-16/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ48	
TK2240-16/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ48	
TK2500-16/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ48	
TK2500-16/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ48	
TK2800-16/2600	6000	3200	1900	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2970	790	900	1000	2390	3590		8-Φ48	
TK2800-16/2600	10000	3200	2100	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3170	790	1000	1100	2590	3590		8-Φ48	
TK3150-16/2600	6000	3200	1900	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2970	790	900	1000	2390	3590		8-Φ48	

图1

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
 TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK3150-16/2600	10000	3200	2100	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3170	790	1000	1100	2590	3590	1600	8-Φ48	图1
TK3550-16/2600	6000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK3550-16/2600	10000	3200	2200	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK4000-16/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK4000-16/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK250-18/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		4-Φ48	
TK250-18/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		4-Φ48	
TK280-18/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		4-Φ48	
TK280-18/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		4-Φ48	
TK315-18/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		4-Φ48	
TK315-18/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		4-Φ48	
TK355-18/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		4-Φ48	
TK355-18/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		4-Φ48	
TK400-18/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		4-Φ48	
TK400-18/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		4-Φ48	
TK450-18/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		4-Φ48	
TK450-18/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		4-Φ48	
TK500-18/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		4-Φ48	
TK500-18/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		4-Φ48	
TK560-18/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		4-Φ48	
TK560-18/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		4-Φ48	
TK630-18/1730	6000	2200	1650	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2390	530	750	900	2010	2440		4-Φ48	
TK630-18/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK710-18/1730	6000	2200	1650	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2390	530	750	900	2010	2440		4-Φ48	
TK710-18/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK800-18/1730	6000	2200	1650	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2390	530	750	900	2010	2440		4-Φ48	
TK800-18/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK900-18/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ48	
TK900-18/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1000-18/1730	6000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ48	
TK1000-18/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK1120-18/2150	6000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1120-18/2150	10000	2750	1800	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2590	580	850	950	2160	3040		4-Φ48	
TK1250-18/2150	6000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1250-18/2150	10000	2750	1800	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2590	580	850	950	2160	3040		4-Φ48	
TK1400-18/2150	6000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1400-18/2150	10000	2750	1800	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2590	580	850	950	2160	3040		4-Φ48	
TK1600-18/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ48	
TK1600-18/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ48	

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK1800-18/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ48	
TK1800-18/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ48	
TK2000-18/2150	6000	2750	1800	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2720	680	850	950	2220	3040		4-Φ48	
TK2000-18/2150	10000	2750	2000	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2920	680	950	1050	2420	3040		4-Φ48	
TK2240-18/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	8-Φ48	
TK2240-18/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK2500-18/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	8-Φ48	
TK2500-18/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK2800-18/2600	6000	3200	1900	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2970	790	900	1000	2390	3590	1600	8-Φ48	
TK2800-18/2600	10000	3200	2100	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3170	790	1000	1100	2590	3590	1600	8-Φ48	
TK3150-18/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK3150-18/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK3550-18/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK3550-18/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK4000-18/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK4000-18/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK250-20/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		8-Φ48	
TK250-20/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		8-Φ48	
TK280-20/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		8-Φ48	
TK280-20/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		8-Φ48	图1
TK315-20/1730	6000	2200	1450	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2140	480	650	800	1810	2440		8-Φ48	
TK315-20/1730	10000	2200	1650	230	140 ^{+0.040 +0.015}	2250	250	32	146	320	2340	480	750	900	2010	2440		8-Φ48	
TK355-20/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK355-20/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK400-20/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK400-20/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK450-20/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK450-20/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK500-20/1730	6000	2200	1550	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2290	530	700	850	1910	2440		8-Φ48	
TK500-20/1730	10000	2200	1750	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2490	530	800	950	2110	2440		8-Φ48	
TK560-20/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK560-20/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK630-20/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK630-20/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK710-20/1730	6000	2200	1550	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2340	580	700	850	1910	2440		4-Φ48	
TK710-20/1730	10000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ48	
TK800-20/1730	6000	2200	1550	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2340	580	700	850	1910	2440		4-Φ48	
TK800-20/1730	10000	2200	1750	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2540	580	800	950	2110	2440		4-Φ48	
TK900-20/2150	6000	2750	1500	230	200 ^{+0.046 +0.017}	2700	350	45	210	350	2290	580	700	800	1860	3040		4-Φ48	

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
 TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK900-20/2150	10000	2750	1700	230	200 ^{+0.046 +0.017}	2700	350	45	210	350	2490	580	800	900	2060	3040		4-Φ48	图1
TK1000-20/2150	6000	2750	1500	230	200 ^{+0.046 +0.017}	2700	350	45	210	350	2290	580	700	800	1860	3040		4-Φ48	
TK1000-20/2150	10000	2750	1700	230	200 ^{+0.046 +0.017}	2700	350	45	210	350	2490	580	800	900	2060	3040		4-Φ48	
TK1120-20/2150	6000	2750	1500	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2290	580	700	800	1860	3040		4-Φ48	
TK1120-20/2150	10000	2750	1700	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2490	580	800	900	2060	3040		4-Φ48	
TK1250-20/2150	6000	2750	1500	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2290	580	700	800	1860	3040		4-Φ48	
TK1250-20/2150	10000	2750	1700	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2490	580	800	900	2060	3040		4-Φ48	
TK1400-20/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1400-20/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK1600-20/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1600-20/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK1800-20/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1800-20/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK2000-20/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	8-Φ48	
TK2000-20/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK2240-20/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	8-Φ48	
TK2240-20/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK2500-20/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	8-Φ48	
TK2500-20/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK2800-20/2600	6000	3200	1900	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2970	790	900	1000	2390	3590	1600	8-Φ48	
TK2800-20/2600	10000	3200	2100	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3170	790	1000	1100	2590	3590	1600	8-Φ48	
TK3150-20/2600	6000	3200	1900	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	2970	790	900	1000	2390	3590	1600	8-Φ48	
TK3150-20/2600	10000	3200	2100	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3170	790	1000	1100	2590	3590	1600	8-Φ48	
TK3550-20/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK3550-20/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK4000-20/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	8-Φ48	
TK4000-20/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	8-Φ48	
TK250-24/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK250-24/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK280-24/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK280-24/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK315-24/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK315-24/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK355-24/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		8-Φ48	
TK355-24/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		8-Φ48	
TK400-24/1730	6000	2200	1450	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2190	530	650	800	1810	2440		4-Φ48	
TK400-24/1730	10000	2200	1650	230	160 ^{+0.040 +0.015}	2250	300	40	169	320	2390	530	750	900	2010	2440		4-Φ48	
TK450-24/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK450-24/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	

TK系列大型交流三相同步电动机外形安装尺寸表(6kV/10kV) (续)
 TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK500-24/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	图1
TK500-24/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK560-24/1730	6000	2200	1550	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2290	530	700	850	1910	2440		4-Φ48	
TK560-24/1730	10000	2200	1750	230	180 ^{+0.040 +0.015}	2250	300	45	190	320	2490	530	800	950	2110	2440		4-Φ48	
TK630-24/1730	6000	2200	1650	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2440	580	750	900	2010	2440		4-Φ48	
TK630-24/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK710-24/1730	6000	2200	1650	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2440	580	750	900	2010	2440		4-Φ48	
TK710-24/1730	10000	2200	1850	230	200 ^{+0.046 +0.017}	2250	350	45	210	320	2640	580	850	1000	2210	2440		4-Φ48	
TK800-24/2150	6000	2750	1500	230	200 ^{+0.046 +0.017}	2700	350	45	210	350	2290	580	700	800	1860	3040		4-Φ48	
TK800-24/2150	10000	2750	1600	230	200 ^{+0.046 +0.017}	2700	350	45	210	350	2390	580	750	850	1960	3040		4-Φ48	
TK900-24/2150	6000	2750	1500	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2290	580	700	800	1860	3040		4-Φ48	
TK900-24/2150	10000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1000-24/2150	6000	2750	1600	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2390	580	750	850	1960	3040		4-Φ48	
TK1000-24/2150	10000	2750	1700	230	220 ^{+0.046 +0.017}	2700	350	50	231	350	2490	580	800	900	2060	3040		4-Φ48	
TK1120-24/2150	6000	2750	1600	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2520	680	750	850	2020	3040		4-Φ48	
TK1120-24/2150	10000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1250-24/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1250-24/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK1400-24/2150	6000	2750	1700	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2620	680	800	900	2120	3040		4-Φ48	
TK1400-24/2150	10000	2750	1900	270	250 ^{+0.046 +0.017}	2700	410	56	262	350	2820	680	900	1000	2320	3040		4-Φ48	
TK1600-24/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	4-Φ48	
TK1600-24/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	4-Φ48	
TK1800-24/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	4-Φ48	
TK1800-24/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	4-Φ48	
TK2000-24/2600	6000	3200	1800	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2870	790	850	950	2290	3590	1600	4-Φ48	
TK2000-24/2600	10000	3200	2000	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3070	790	950	1050	2490	3590	1600	4-Φ48	
TK2240-24/2600	6000	3200	1900	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	2970	790	900	1000	2390	3590	1600	4-Φ48	
TK2240-24/2600	10000	3200	2100	320	280 ^{+0.052 +0.020}	3200	470	63	292	350	3170	790	1000	1100	2590	3590	1600	4-Φ48	
TK2500-24/2600	6000	3200	1900	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	2970	790	900	1000	2390	3590	1600	4-Φ48	
TK2500-24/2600	10000	3200	2100	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3170	790	1000	1100	2590	3590	1600	4-Φ48	
TK2800-24/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	4-Φ48	
TK2800-24/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	4-Φ48	
TK3150-24/2600	6000	3200	2000	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3070	790	950	1050	2490	3590	1600	4-Φ48	
TK3150-24/2600	10000	3200	2200	320	320 ^{+0.057 +0.021}	3200	470	70	334	350	3270	790	1050	1150	2690	3590	1600	4-Φ48	

注：样本数据仅供参考，如有更改恕不另行通知。

Notice: This catalogue data is only for reference, if there was modification, forgive for not giving any notice separately

外形安装尺寸表 Outline dimensions

TK系列大型交流三相同步电动机外形安装尺寸表(无轴悬挂)
 TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	F	D1	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK250-10/990	6000	1250	630	36	125	135.2	1220	250	660	440	520	1620	1430	145	55	4-Φ35	图2
TK250-10/990	10000	1250	630	36	125	135.2	1220	250	800	530	610	1940	1430	145	55	4-Φ35	
TK280-10/990	6000	1250	630	36	125	135.2	1220	250	710	465	545	1720	1430	145	55	4-Φ35	
TK280-10/990	10000	1250	630	36	125	135.2	1220	250	830	545	625	2000	1430	145	55	4-Φ35	
TK250-10/1180	6000	1400	650	36	135	145.2	1540	250	650	435	515	1600	1630	125	125	4-Φ42	
TK250-10/1180	10000	1400	650	36	135	145.2	1540	250	710	485	565	1760	1630	125	125	4-Φ42	
TK280-10/1180	6000	1400	650	36	135	145.2	1540	250	650	435	515	1600	1630	125	125	4-Φ42	
TK280-10/1180	10000	1400	650	36	135	145.2	1540	250	710	485	565	1760	1630	125	125	4-Φ42	
TK315-10/1180	6000	1400	650	36	135	145.2	1540	250	650	435	515	1600	1630	125	125	4-Φ42	
TK315-10/1180	10000	1400	650	36	135	145.2	1540	250	710	485	565	1760	1630	125	125	4-Φ42	
TK355-10/1180	6000	1400	650	36	135	145.2	1540	250	650	435	515	1600	1630	125	125	4-Φ42	
TK355-10/1180	10000	1400	650	36	135	145.2	1540	250	710	485	565	1760	1630	125	125	4-Φ42	
TK400-10/1180	6000	1400	700	36	135	145.2	1540	250	700	460	540	1700	1630	125	125	4-Φ42	
TK400-10/1180	10000	1400	700	36	135	145.2	1540	250	740	500	580	1820	1630	125	125	4-Φ42	
TK450-10/1180	6000	1400	700	36	135	145.2	1540	250	700	460	540	1700	1630	125	125	4-Φ42	
TK450-10/1180	10000	1400	700	36	135	145.2	1540	250	760	510	590	1860	1630	125	125	4-Φ42	
TK250-12/1180	6000	1400	650	40	165	174.4	1540	250	590	405	485	1480	1630	125	125	4-Φ42	
TK250-12/1180	10000	1400	650	40	165	174.4	1540	250	660	460	540	1660	1630	125	125	4-Φ42	
TK280-12/1180	6000	1400	650	40	165	174.4	1540	250	590	405	485	1480	1630	125	125	4-Φ42	
TK280-12/1180	10000	1400	650	40	165	174.4	1540	250	660	460	540	1660	1630	125	125	4-Φ42	
TK315-12/1180	6000	1400	650	40	165	174.4	1540	250	590	405	485	1480	1630	125	125	4-Φ42	
TK315-12/1180	10000	1400	700	40	165	174.4	1540	250	710	485	565	1760	1630	125	125	4-Φ42	
TK355-12/1180	6000	1400	650	40	165	174.4	1540	250	640	430	510	1580	1630	125	125	4-Φ42	
TK355-12/1180	10000	1400	700	40	165	174.4	1540	250	760	510	590	1860	1630	125	125	4-Φ42	
TK400-12/1180	6000	1400	650	40	165	174.4	1540	250	690	455	535	1680	1630	125	125	4-Φ42	
TK400-12/1180	10000	1400	800	40	165	174.4	1540	250	810	535	615	1960	1630	125	125	4-Φ42	
TK450-12/1180	6000	1400	700	40	165	174.4	1540	250	740	480	560	1780	1630	125	125	4-Φ42	
TK450-12/1180	10000	1400	800	40	165	174.4	1540	250	860	560	640	2060	1630	125	125	4-Φ42	
TK500-12/1180	6000	1400	700	40	165	174.4	1540	250	790	505	585	1880	1630	125	125	4-Φ42	
TK500-12/1180	10000	1400	800	40	165	174.4	1540	250	910	585	665	2160	1630	125	125	4-Φ42	
TK560-12/1430	6000	1750	650	45	200	210.4	1850	300	640	430	510	1580	1940	125	125	4-Φ42	
TK560-12/1430	10000	1750	700	45	200	210.4	1850	300	760	510	590	1860	1940	125	125	4-Φ42	
TK630-12/1430	6000	1750	650	45	200	210.4	1850	300	640	430	510	1580	1940	125	125	4-Φ42	
TK630-12/1430	10000	1750	700	45	200	210.4	1850	300	760	510	590	1860	1940	125	125	4-Φ42	
TK250-14/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK250-14/1430	10000	1750	950	40	165	174.4	1850	300	670	465	545	1680	1940	125	125	4-Φ42	
TK280-14/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK280-14/1430	10000	1750	950	40	165	174.4	1850	300	670	465	545	1680	1940	125	125	4-Φ42	
TK315-14/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	

Tk系列大型交流三相同步电动机外形安装尺寸表（无轴悬挂）（续）
 TK series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	F	D1	h	L1	L2	L3	L4	L5	L6	L7	n-ΦK	备注
TK315-14/1430	10000	1750	950	40	165	174.4	1850	300	670	465	545	1680	1940	125	125	4-Φ42	图2
TK355-14/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK355-14/1430	10000	1750	950	40	165	174.4	1850	300	670	465	545	1680	1940	125	125	4-Φ42	
TK400-14/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK400-14/1430	10000	1750	950	40	165	174.4	1850	300	720	490	570	1780	1940	125	125	4-Φ42	
TK450-14/1430	6000	1750	950	50	220	231.4	1850	300	600	410	490	1500	1940	230	110	4-Φ42	
TK450-14/1430	10000	1750	950	50	220	231.4	1850	300	720	490	570	1780	1940	230	110	4-Φ42	
TK500-14/1430	6000	1750	950	50	220	231.4	1850	300	650	435	515	1600	1940	230	110	4-Φ42	
TK500-14/1430	10000	1750	950	50	220	231.4	1850	300	770	515	595	1880	1940	230	110	4-Φ42	
TK560-14/1430	6000	1750	950	50	220	231.4	1850	300	650	435	515	1600	1940	230	110	4-Φ42	
TK560-14/1430	10000	1750	950	50	220	231.4	1850	300	770	515	595	1880	1940	230	110	4-Φ42	
TK630-14/1430	6000	1750	950	50	220	231.4	1850	300	700	460	540	1700	1940	230	110	4-Φ42	
TK630-14/1430	10000	1750	950	50	220	231.4	1850	300	820	540	620	1980	1940	230	110	4-Φ42	
TK250-16/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK250-16/1430	10000	1750	950	40	165	174.4	1850	300	650	455	535	1640	1940	125	125	4-Φ42	
TK280-16/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK280-16/1430	10000	1750	950	40	165	174.4	1850	300	650	455	535	1640	1940	125	125	4-Φ42	
TK315-16/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK315-16/1430	10000	1750	950	40	165	174.4	1850	300	700	480	560	1740	1940	125	125	4-Φ42	
TK355-16/1430	6000	1750	950	40	165	174.4	1850	300	600	410	490	1500	1940	125	125	4-Φ42	
TK355-16/1430	10000	1750	950	40	165	174.4	1850	300	700	480	560	1740	1940	125	125	4-Φ42	
TK400-16/1430	6000	1750	950	40	165	174.4	1850	300	650	435	515	1600	1940	125	125	4-Φ42	
TK400-16/1430	10000	1750	950	40	165	174.4	1850	300	750	505	585	1840	1940	125	125	4-Φ42	
TK450-16/1430	6000	1750	950	50	220	231.4	1850	300	650	435	515	1600	1940	230	110	4-Φ42	
TK450-16/1430	10000	1750	950	50	220	231.4	1850	300	750	505	585	1840	1940	230	110	4-Φ42	
TK500-16/1430	6000	1750	950	50	220	231.4	1850	300	650	435	515	1600	1940	230	110	4-Φ42	
TK500-16/1430	10000	1750	950	50	220	231.4	1850	300	750	505	585	1840	1940	230	110	4-Φ42	
TK560-16/1430	6000	1750	950	50	220	231.4	1850	300	700	460	540	1700	1940	230	110	4-Φ42	
TK560-16/1430	10000	1750	950	50	220	231.4	1850	300	800	530	610	1940	1940	230	110	4-Φ42	
TK630-16/1430	6000	1750	950	50	220	231.4	1850	300	750	485	565	1800	1940	230	110	4-Φ42	
TK630-16/1430	10000	1750	950	50	220	231.4	1850	300	850	555	635	2040	1940	230	110	4-Φ42	

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TM系列矿山磨机用大型交流三相同步电动机

1、概述SUMMARIZE

本系列电动机是按照JB/T1473-2000《矿山磨机用大型交流三相同步电动机技术条件》生产的。适用于海拔不超过1000m，环境温度不超过40°C，少尘埃、无蒸汽、酸、碱等腐蚀性气体的室内环境中工作。

本系列电动机的额定电压为6kV或10kV，也可按照客户要求提供3kV。电压的允许偏差范围为 $\pm 5\%$ ，额定电源频率为50Hz，额定功率因数为0.9（超前）。

本系列电动机的外壳防护等级为IP00，也可按照客户要求制成IP20，冷却方式为IC01。

本系列电动机的结构及安装型式为IM7311。

电动机有一个圆柱形轴伸，其旋转方向应按照指示牌规定的方向旋转，旋转方向由集电环端看一般为逆时针，也可根据用户需要设计成顺时针方向，转向一经选定后不允许电动机逆转。

电动机和磨机的减速机用联轴器连接，电动机轴伸上不允许承受外加的径向或轴向力。

本系列电动机励磁系统采用可控硅励磁装置，励磁装置可由我公司配套提供。

电动机允许全电压直接起动。如用户电网不允许全电压直接起动时，也可以采用降压起动，此时，电动机的起动电流与端电压成正比下降，而起动转矩则与端电压的平方成正比降低。

定子引出线：有六个出线头，分别标以U1、V1、W1、U2、V2、W2，采用高压橡胶电缆线在机座下部出线夹上引出。

座式轴承：采用油环式轴承，非轴伸端的座式轴承与底板间垫有绝缘垫板，以防止轴电流的产生。

当客户采用空气离合器时，可按照用户要求，转轴制成打孔形式。

TM series motor complies with JB/T1473-2000 《Technical requirements for the 3-phase large synchronous machine used in mining graining machine》.

TM series motor rated voltage is 6000V or 10000V but also the voltage can be as customer requires such as 3000V. The allowed voltage warp is $\pm 5\%$, rated frequency is 50Hz, rated power factor is 0.9(leading).

The protection degree of the TM series motor is of IP00 also of IP20, and the cooling method is of IC01.

The structure and mounting type is of IM7311.

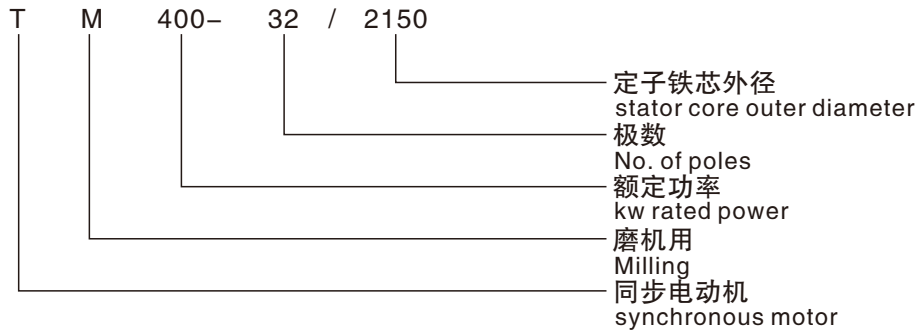
The rotation direction of TM motor can be clockwise also anti-clockwise seeing from slip ring side. When the motor is coupling the milling machine, the DE end of the motor can not suffer the axial force or radial force in addition.

TM series motor starting method is full voltage starting. If the power is not enough, the motor can start with reduced voltage properly. The starting current and starting torque be lower as while.

Stator out cables: 6 lines (U1、V1、W1、U2、V2、W2).

Sat sleeve bearing: Oil ring bearing or multiplex bearing. there is a rubber pads between bearing and the motor frame to avoid the shaft current.

2、型号含义 THE MEANING OF TYPE



3、技术数据 TECHNICAL DATA

TM系列大型交流三相同步电动机技术数据(6kV/10kV)
 TM series AC synchronous motor technical data

型号 Type	额定功率 kW Rated power	额定电压 kV Rated voltage	额定电流 A Rated current	额定转速 r/min Rated speed	堵转电流 额定电流 Locked rotor current ratio	堵转转矩 额定转矩 Locked-rotor Torque Ratio	牵入转矩 额定转矩 Pull in torque Ratio	最大转矩 额定转矩 Break-Down Torque Ratio	J (电机) kg.m ² J motor	重量 Kg Weight	备注 Remarks
TM280-32/2150	280	10000	21	187.5	7	1.7	1	2	1550	10500	
TM320-32/2150	320	6000	38		6.5	0.6	0.6		1425	10400	轴打孔
TM400-32/2150	400	6000	47.5		6.5	0.6	0.6		1550	11000	轴打孔
TM400-32/2150	400	6000	47.5		7	1.7	1		1875	11500	
TM400-32/2150	400	10000	28.5		6.5	0.6	0.6		1900	11600	轴打孔
TM400-32/2150	400	10000	28.5		7	1.7	1		2200	12000	
TM450-32/2150	450	10000	31.9		6.5	0.6	0.6		1920	11700	轴打孔
TM500-32/2150	500	6000	59		6.5	0.6	0.6		2100	11800	轴打孔
TM500-32/2150	500	6000	59		7	1.7	1		2200	12000	
TM500-32/2150	500	10000	35		6.5	0.6	0.6		2300	12100	轴打孔
TM500-32/2150	500	10000	35		7	1.7	1		2400	12500	
TM630-32/2150	630	6000	74		6.5	0.6	0.6		2500	12600	轴打孔
TM630-32/2150	630	6000	74		7	1.7	1		2650	12700	
TM630-32/2150	630	10000	44		6.5	0.6	0.6		2725	12800	轴打孔
TM630-32/2150	630	10000	44		7	1.7	1		2850	13000	
TM500-36/2600	500	6000	59	166.7	6.5	0.6	0.6	2	3800	13500	轴打孔
TM500-36/2600	500	6000	59		7	1.7	1		3875	13700	
TM500-36/2600	500	10000	35		6.5	0.6	0.6		3900	13800	轴打孔
TM500-36/2600	500	10000	35		7	1.7	1		3950	13900	
TM630-36/2600	630	6000	74		6.5	0.6	0.6		4000	14000	轴打孔
TM630-36/2600	630	6000	74		7	1.7	1		4700	14500	
TM630-36/2600	630	10000	44		6.5	0.6	0.6		4100	14100	轴打孔
TM630-36/2600	630	10000	44		7	1.7	1		4700	14500	
TM800-36/2600	800	6000	93.5		6.5	0.6	0.6		4800	14700	轴打孔
TM800-36/2600	800	6000	93.5		7	1.7	1		5200	15200	
TM800-36/2600	800	10000	56		6.5	0.6	0.6		4900	15000	轴打孔
TM800-36/2600	800	10000	56		7	1.7	1		5500	15500	
TM1000-36/2600	1000	6000	116		6.5	0.6	0.6		5700	15600	轴打孔

TM系列大型交流三相同步电动机技术数据(6kV/10kV) (续)
 TM series AC synchronous motor technical data

型号	额定功率 kW	额定电压 kV	额定电流 A	额定转速 r/min	堵转电流 额定电流	堵转转矩 额定转矩	牵入转矩 额定转矩	最大转矩 额定转矩	J (电机) kg.m ²	重量 Kg	备注
Type	Rated power	Rated voltage	Rated current	Rated speed	Locked rotor current ratio	Locked-rotor Torque Ratio	Pull in torque Ratio	Break-Down Torque Ratio	J motor	Weight	Remarks
TM1000-36/2600	1000	6000	116	150	7	1.7	1	2	6000	15800	
TM1000-36/2600	1000	10000	69.5		6.5	0.6	0.6		6100	16500	轴打孔
TM1000-36/2600	1000	10000	69.5		7	1.7	1		6300	16800	
TM1250-36/2600	1250	6000	144		6.5	0.6	0.6		7100	19000	轴打孔
TM1250-36/2600	1250	6000	144		7	1.7	1		7925	20000	
TM1250-36/2600	1250	10000	86.7		6.5	0.6	0.6		8725	21700	轴打孔
TM1250-36/2600	1250	10000	86.7		7	1.7	1		8800	22000	
TM1250-40/3250	1250	6000	144	150	6.5	0.6	0.6	2	14025	25500	轴打孔
TM1250-40/3250	1250	10000	86						13200	26000	
TM1600-40/3250	1600	6000	183						16075	26500	
TM1600-40/3250	1600	10000	110	150	6.5	0.6	0.6	2	16500	27000	轴打孔
TM2000-40/3250	2000	6000	228						18150	27500	
TM2000-40/3250	2000	10000	137						18500	28000	

注：样本数据仅供参考，如有更改恕不另行通知。

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4、外形安装尺寸图 OUTLINE DIMENSIONS

TM系列大型交流三相同步电动机外形安装尺寸图
 TM series AC synchronous motor outline drawing

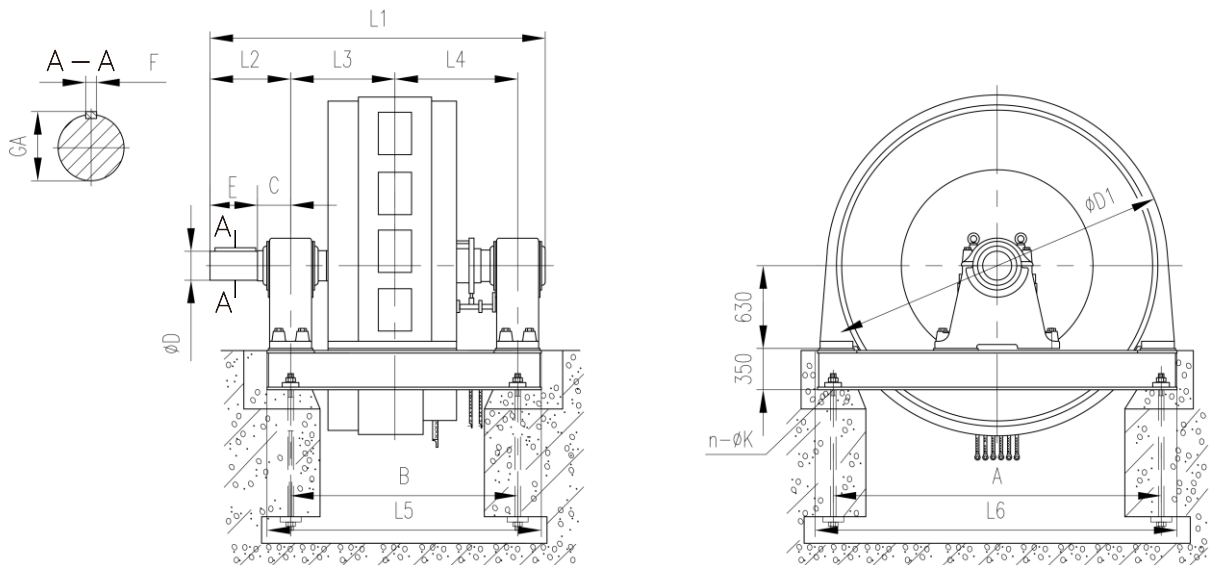


图1

TM系列大型交流三相同步电动机外形安装尺寸图
 TM series AC synchronous motor outline drawing

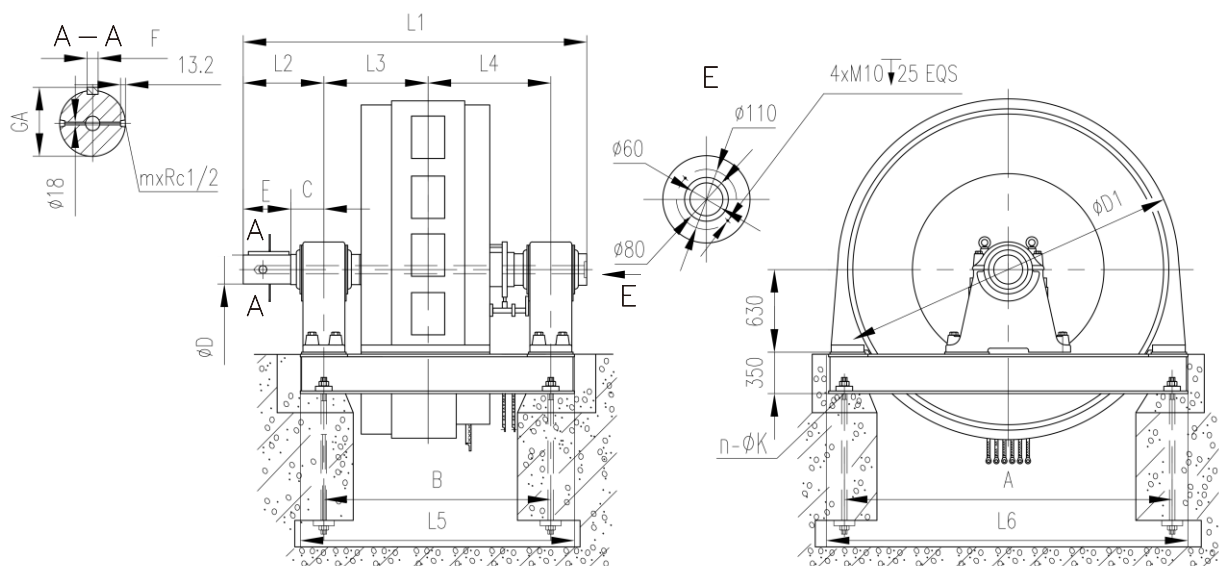


图2

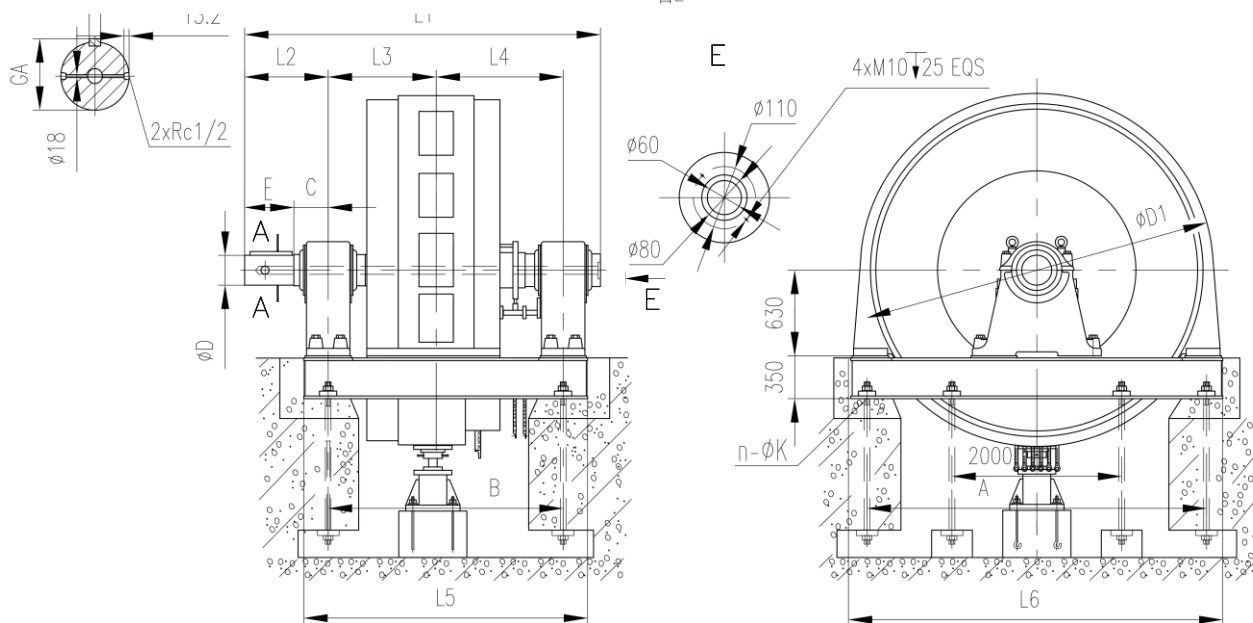


图3

5、外形安装尺寸表 OUTLINE DIMENSIONS

TM系列大型交流三相同步电动机外形尺寸表(6kV/10kV)
TM series AC synchronous motor outline drawing

型号 Type	额定 电压V	A	B	C	D	D1	E	F	GA	L1	L2	L3	L4	L5	L6	m	n-ΦK	备注
TM280-32/2150	10000	2750	1550	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2350	590	700	850	1910	3040		4-Φ48	图1
TM320-32/2150	6000	2750	1450	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2300	590	650	800	1810	3040	1	4-Φ48	图2
TM400-32/2150	6000	2750	1450	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2300	590	650	800	1810	3040	1	4-Φ48	图2
TM400-32/2150	6000	2750	1450	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2250	590	650	800	1810	3040		4-Φ48	图1
TM400-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2500	590	750	900	2010	3040	1	4-Φ48	图2
TM400-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2450	590	750	900	2010	3040		4-Φ48	图1
TM450-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2500	590	750	900	2010	3040	1	4-Φ48	图2
TM500-32/2150	6000	2750	1450	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2300	590	650	800	1810	3040	1	4-Φ48	图2
TM500-32/2150	6000	2750	1550	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2350	590	700	850	1910	3040		4-Φ48	图1
TM500-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2500	590	750	900	2010	3040	1	4-Φ48	图2
TM500-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2450	590	750	900	2010	3040		4-Φ48	图1
TM630-32/2150	6000	2750	1550	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2400	590	700	850	1910	3040	1	4-Φ48	图2
TM630-32/2150	6000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2450	590	750	900	2010	3040		4-Φ48	图1
TM630-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2500	590	750	900	2010	3040	1	4-Φ48	图2
TM630-32/2150	10000	2750	1650	240	200 ^{+0.046} _{+0.017}	2700	350	45 ⁰ _{-0.062}	210	2450	590	750	900	2010	3040		4-Φ48	图1
TM500-36/2600	6000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2380	620	700	800	1920	3590	1	4-Φ48	图2
TM500-36/2600	6000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2330	620	700	800	1920	3590		4-Φ48	图1
TM500-36/2600	10000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2380	620	700	800	1920	3590	1	4-Φ48	图2
TM500-36/2600	10000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2330	620	700	800	1920	3590		4-Φ48	图1
TM630-36/2600	6000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2380	620	700	800	1920	3590	1	4-Φ48	图2
TM630-36/2600	6000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2330	620	700	800	1920	3590		4-Φ48	图1
TM630-36/2600	10000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2380	620	700	800	1920	3590	1	4-Φ48	图2
TM630-36/2600	10000	3200	1500	270	220 ^{+0.046} _{+0.017}	3200	350	50 ⁰ _{-0.062}	231	2330	620	700	800	1920	3590		4-Φ48	图1
TM800-36/2600	6000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2555	660	750	850	2020	3590	1	4-Φ48	图2
TM800-36/2600	6000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2505	660	750	850	2020	3590		4-Φ48	图1
TM800-36/2600	10000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2555	660	750	850	2020	3590	1	4-Φ48	图2
TM800-36/2600	10000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2505	660	750	850	2020	3590		4-Φ48	图1
TM1000-36/2600	6000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2555	660	750	850	2020	3590	2	4-Φ56	图2
TM1000-36/2600	6000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2505	660	750	850	2020	3590		4-Φ56	图1
TM1000-36/2600	10000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2555	660	750	850	2020	3590	2	4-Φ56	图2
TM1000-36/2600	10000	3200	1600	260	250 ^{+0.046} _{+0.017}	3200	400	56 ⁰ _{-0.074}	262	2505	660	750	850	2020	3590		4-Φ56	图1
TM1250-36/2600	6000	3200	1900	300	280 ^{+0.052} _{+0.020}	3200	500	63 ⁰ _{-0.074}	292	3030	800	900	1000	2490	3590	2	4-Φ56	图2
TM1250-36/2600	6000	3200	1900	300	280 ^{+0.052} _{+0.020}	3200	500	63 ⁰ _{-0.074}	292	2980	800	900	1000	2490	3590		4-Φ56	图1
TM1250-36/2600	10000	3200	2000	300	280 ^{+0.052} _{+0.020}	3200	500	63 ⁰ _{-0.074}	292	3130	800	950	1050	2490	3590	2	4-Φ56	图2
TM1250-36/2600	10000	3200	2000	300	280 ^{+0.052} _{+0.020}	3200	500	63 ⁰ _{-0.074}	292	3080	800	950	1050	2490	3590		4-Φ56	图1
TM1250-40/3250	6000	4230	1950	300	280 ^{+0.052} _{+0.020}	4000	500	63 ⁰ _{-0.074}	292	3080	800	950	1000	2440	4590	2	8-Φ56	图3
TM1250-40/3250	10000	4230	1950	300	280 ^{+0.052} _{+0.020}	4000	500	63 ⁰ _{-0.074}	292	3080	800	950	1000	2440	4590	2	8-Φ56	图3
TM1600-40/3250	6000	4230	1950	300	320 ^{+0.046} _{+0.021}	4000	500	70 ⁰ _{-0.074}	334	3080	800	950	1000	2440	4590	2	8-Φ56	图3
TM1600-40/3250	10000	4230	1950	300	320 ^{+0.046} _{+0.021}	4000	500	70 ⁰ _{-0.074}	334	3080	800	950	1000	2440	4590	2	8-Φ56	图3
TM2000-40/3250	6000	4230	1950	300	320 ^{+0.057} _{+0.021}	4000	500	70 ⁰ _{-0.074}	334	3080	800	950	1000	2440	4590	2	8-Φ56	图3
TM2000-40/3250	10000	4230	1950	300	320 ^{+0.057} _{+0.021}	4000	500	70 ⁰ _{-0.074}	334	3080	800	950	1000	2440	4590	2	8-Φ56	图3

注：样本数据仅供参考，如有更改恕不另行通知。

订货注意事项

1) 订货时请注明电动机的型号、功率、同步转速、电压、频率、结构及安装型式、接线盒进线方式以及旋转方向。

2) 用户如有特殊要求, 如电压、频率、防护等级、旋转方向、双轴伸, 超出产品基本信息时, 请与我公司咨询或签订技术协议, 以满足您的要求。

3) 随着技术的进步和有关国内标准的修改, 样本内的尺寸和技术参数会有所变动, 恕不另行通知, 订货后请索取正式外形及安装尺寸图。

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