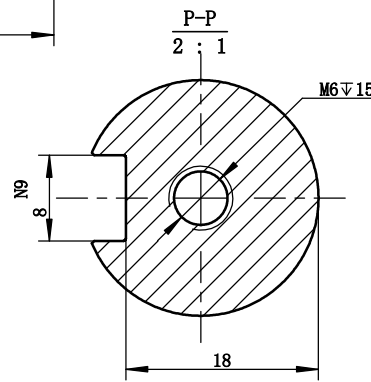
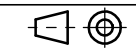


F

电机参数 Electric Machine Parameter		中德量
型号 Specification And Type	MS6G-130CN2S92-41P0	
惯性矩 Specification Of Inertia	中德量 Moment Of Inertia	
额定功率/kW Rated Power	1	
额定转矩 • N Rated Torque	4	
瞬时最大转矩 • N Instantaneous Maximum Torque	11	
额定电流/A Rated Current	3.2	
瞬时最大电流/A Instantaneous Maximum Current	9.6	
额定转速/rpm Rated Rotation Speed	2500	
最高转速/rpm Maximum Rotation Speed	4000	
转动惯量 • kg • m ² Rotor Moment Of Inertia	8030 × 10 ⁻⁷	
电压等级 Voltage Level	380	
编码器规格 Specification Of The Encoder	19bit	
径向允许负载/N Radial allowable load	686	
轴向外许负载/N Axial allowable load	196	
耐压等级 Pressure Class	1800V 60S	
绝缘电阻 Insulation Resistance	100M Ω DC500V以上 More than 100M Ω DC500V	
绝缘等级 Class of Insulation	F	
防护等级 Protection Level	IP 67 (不含轴端) IP 67(exclude Shaft End)	
使用环境温度范围 Humidity of Use Environment	20°~90%RH (不结露) 20°~90%RH (Non-dewfall)	
使用环境温度/℃ Operating Ambient Temperature	-10°~40° (不结露) -10°~40° (Non-frozen)	
储存湿度 Storage Humidity	20°~90%RH (不结露) 20°~90%RH (Non-dewfall)	
储存温度/℃ Storage Temperature	-20°~60°	
冷却方式 Cooling Type	自然冷却 Natural Cooling	

Note: Take the motor should hold the motor shell body. It is strictly prohibited to pull the power line of the motor and the lead line of the encoder. It is strictly prohibited to tap the motor, take and put it lightly.



1kW伺服电机

MS6G-130CN25B2-41P0