

130BYG250 系列步进电机

130BYG250 Series stepping motor

步距角 Step Angle	0.9° / 1.8°
绝缘电阻 Insulation Resistance	500V DC 100MΩ Min
绝缘强度 Dielectric Strength	1000V AC 50Hz 2mA 1Minute
环境温度 Ambient Temperature	-20~+40°C
温升 Temperature Rise	80°C Max
绝缘等级 Insulation Class	B



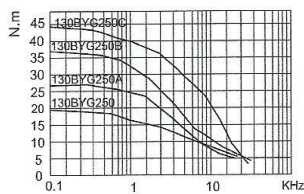
技术数据: (Specifications)

型号 Model	额定电压 Rated Voltage (VDC)	额定电流 Rated Current (A)	电阻 Resistance (Ω)	电感 Inductance (mH)	保持转矩 Holding Torque (N.m)	空载频率 No-load Frequency (Hz)	起动频率 Starting Frequency (Hz)	重量 Weight (Kg)	长度(L) Length (mm)
130BYG250	80-325	6	0.75	12.6	20	25000	2300	13.3	170
130BYG250A	80-325	6	0.87	14.5	27	25000	2300	18	225
130BYG250B	80-325	7	0.77	12.4	37	23000	2200	19	253
130BYG250C	80-325	7	0.85	14.4	45	23000	2200	22.5	280

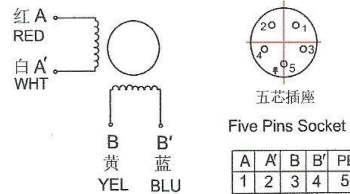
以上产品可根据客户要求定制。

Above Products can be customized according to customer demand.

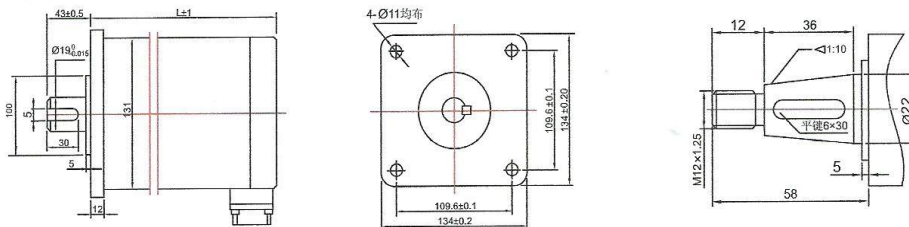
运行矩频特性: (Operation Torque-frequency Characteristic)



接线图: (Wiring Diagram)



外形尺寸: (Dimension)



注意: 装配时, 须保证电机轴和负载轴的同心, 以免损坏电机。

Note: when installing the motor, must ensure that the motor shaft and load shaft concentric, so as not to damage the motor.