

Stepping motor >> 57BYGH Series >> 57BYGH Series stepping motor

Step Angle	0.9°/1.8°
Insulation Resistance	500V DC 100MΩ Min
Dielectric Strength	500V AC 50Hz 2mA 1Minute
Ambient Temperature	-20~+40°C
Temperature Rise	80°C Max
Insulation Class	B

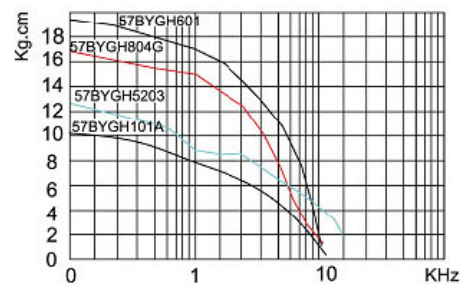


Specifications :

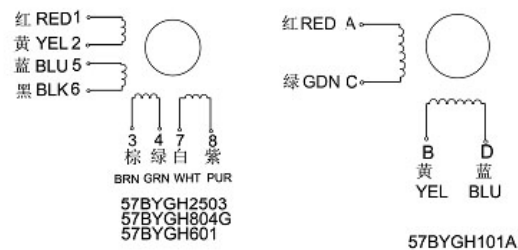
Model	Phases	Phase voltage (V)	Rated Current (A)	Resistance (Ω)	Inductance l(mH)	Holding Torque (Kg.cm)	Rotor Inertia (g.cm ²)	Weight (kg)	Length (mm)
57BYGH2503	4	5.4	1.5	3.5	5.5	12	130	0.8	64
57BYGH804G	4	7.5	1.5	4.5	9.6	20	200	1.1	82
57BYGH601	4	9.5	1.5	6.2	14	26	320	1.6	110
57BYGH101A	2	7.2	0.6	12	34	10	125	0.6	50

Above Products can be customized according to customer requirement

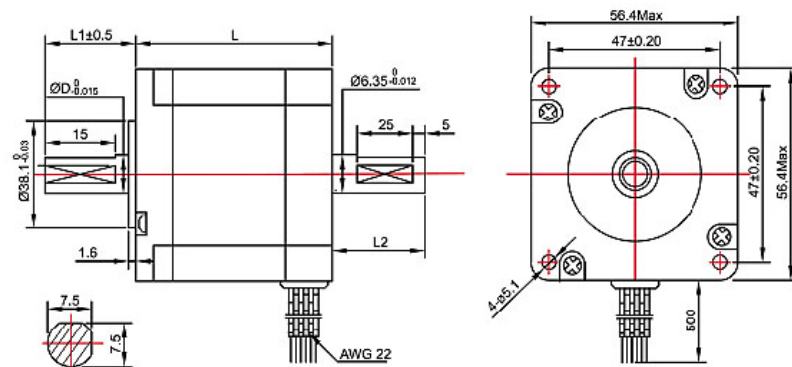
Operation Torque-frequency Characteristic :



Wiring Diagram :



Dimension :



Specification of shaft Extension :

Model	D	L1	L2
57BYGH2503	8	21	0
57BYGH804G	8	21	0
57BYGH601	8	21	0
57BYGH101A	5	24	35

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