

General Specifications

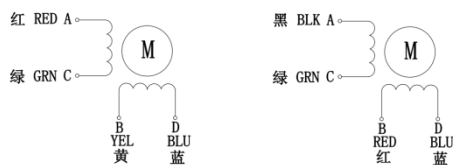
Step Accuracy	± 5%
Temperature Rise	80 °C Max
Insulation Resistance	100MΩ Min.500VC DC
Ambient Temperature	-20°C~+50°C
Dielectric Strength	500VAC 1 minute
Max Radial Force	28N (20mm from front flange)
Max Axial Force	10N

Technical Specifications

Model	Step Angle (°/Step)	Lead Wire (NO.)	Voltage (V)	Current (A/Phase)	Resistance (Ω/Phase)	Inductance (mH/Phase)	Holding Torque (Kg.cm)	Motor Height L (mm)	Motor Weight (Kg)
42BYGHL208-12A	1.8	4	12.0	0.4	30.0	42.0	2.6	34	0.20
42BYGHL613-03A			2.3	1.7	1.35	3.0	3.5	40	0.26
42BYGHL810-09			3.8	1.2	3.2	6.0	4.5	48	0.36

* Products can be customized by special request.

Wiring Diagram



Through Type

External Driver Type

Mechanical Dimension

