

**Quick Detail:**

Item	Specifications
Step Angle Accuracy	±5%
Resistance Accuracy	±10%
Inductance Accuracy	±20%
Temperature Rise	80°C Max
Ambient Temperature	-20°C~+50°C
Insulation Resistance	100MΩMin.500VDC
Dielectric Strength	500VAC for one minute
Shaft Radial Play	0.02Max.(450g-load)
Shaft Axial Play	0.08Max.(450g-load)

Model No	Step Angle (°)	Rated Current (A)	Phase Resistance (Ω)	Phase Inductance (mH)	Holding Torque (N.M)	Rotor Inertia (Kg.cm <sup>2</sup> )	Motor Length (mm)	Wiring.	Motor Weight (Kg)
130HY199-6004	1.8	6	0.75	12	25	30	199	Five-pin Plug	16
130HY226-6004	1.8	6	0.86	12.5	27	35	226		18
130HY282-6004	1.8	6	0.66	9	37	45.5	282		22

Above only for representative products, products of special request can be made according to the customer request.