

Technique parameters

Item	Specification
Step angle accuracy	+/-5%,(full step,no load)
Resistance accuracy	+/-10%
Inductance accuracy	+/-20%
Temperature rise	80 ℃ , rated current, 2 phase on
Ambient temperature	-10℃-+50℃
Insulation resistance	100M Ω Min. , 500VDC
Dielectric strength	500VAC for one minute
Shaft radial play	0.06Max(450g-load)
Shaft axial play	0.08Max(450g-load)

Technique specification

Model	Current /phase (A)	Resistance /phase (Ω)	Inductance /phase (mH)	Holding torque (N.M)	leads (strip)	Weight (Kg)	Length (mm)	Wiring diagram
110HZ99-112	5.5	0.9	12	11.2	4	5	99	1
110HZ115-120	6.0	0.44	49	12	4	6	115	1
110HZ150-210	6.5	0.8	15	21	4	8.4	150	1
110HZ201-280	8	0.67	12	28	4	11.7	201	1

The above products are only the typical products and we can make special products for you according to your requirements!

Dimension

