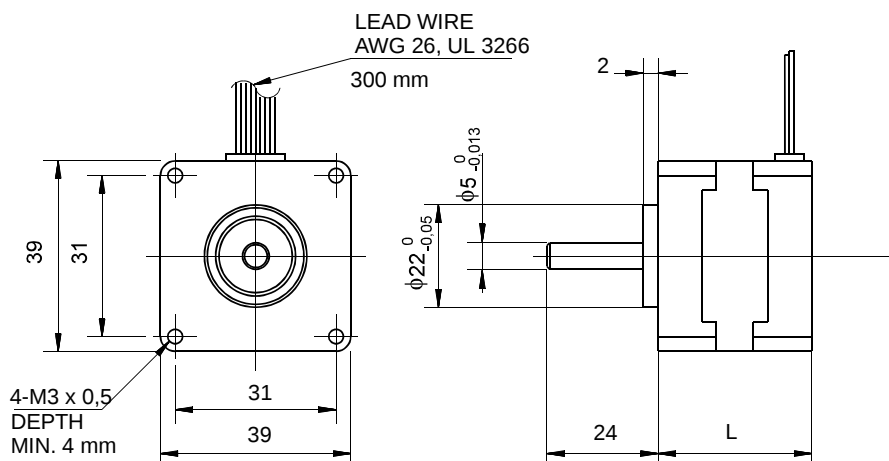
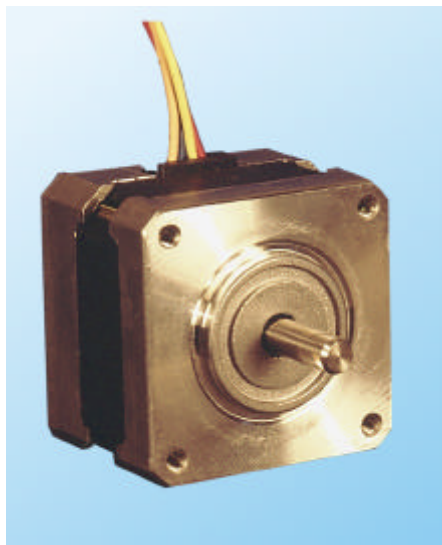




NMB Partnumber	Step Angle	Drive Mode	Holding Torque	Current per Phase	Resistance per Phase	Inductance per Phase	Detent Torque	Rotor Inertia	Weight	L
	[Deg]		[Ncm]	[A]	[Ω]	[mH]	[Ncm]	[gcm ²]	[g]	[mm]
16PM-M303	1.8	Unipolar	17	0.5	10.0	11.0	2.5	28	220	30
16PM-M313	1.8	Bipolar	19	0.5	10.0	17.0	2.5	28	220	30

General Specification

Step Angle Accuracy:	5%
Temperature Rise:	80°C max.
Ambient Temperature Range:	-20° to +50°C
Insulation Resistance:	100 MΩ min. 500 VDC
Insulation Class:	B (130°C)
Dielectric Strength:	500 VAC for 1 min.
Radial Play:	0.02 mm max. (450 g load)
End Play:	0.08 mm max. (450 g load)

Options

Rear Shaft, Encoder, Gearbox,
Connector Assembly

Winding Diagram

