



Schrittmotor Datenblatt

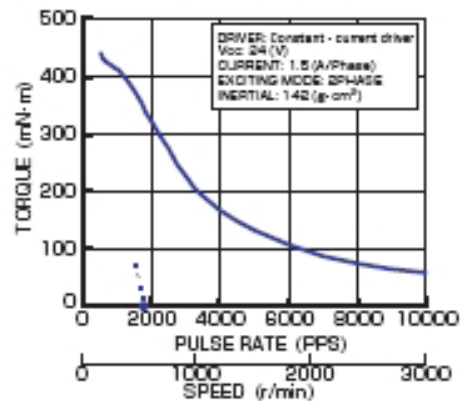
Nidec Servo

KH4248-B95101

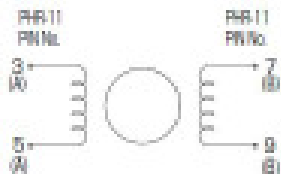
Eigenschaften:

- 1,8° Schrittwinkel (200 Vollschritte/Umdrehung)
- 2-Phasen Motor, 4 Anschlüsse
- Bipolar ansteuerbar
- Maße: 42x42x48mm, Wellen-Ø: 5,0mm
- Rotorträgheit 48 g*cm²
- Rastmoment: 24 mNm
- Gewicht: 0,36 kg

KH4248-B951 □□



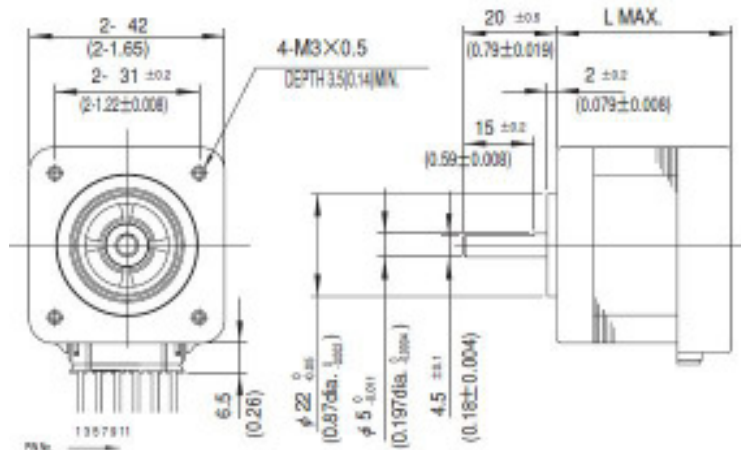
Bipolar



OW viewed from rotor shaft when using the following sequence diagram.

PHR-11 Pin No.	PHASE	1	2	3	4
3 (A)	A	-	+	+	-
7 (B)	B	-	-	+	+
5 (A)	A	+	-	-	+
9 (B)	B	+	+	-	-

Beschaltung	Haltemoment [Nm]	Phasenstrom [A]	Spannung [V]	Widerstand [Ohm/Phase]	Induktivität [mH/Phase]
Bipolar	0,480	1,5	3,0	2,0	3,6



Model	L (mm)	L (inch)
KH4234	34	1.34
KH4238	38	1.50
KH4242	42	1.65
KH4248	48	1.89
KH4254	54	2.13

Note
 Conformable Housing: PHR-11 (JST)
 Conformable Contact: SPH-002T-P0.5S (JST)