

31564-MS

NEMA 17 STEPPER with LEADSCREW

P/N: 42HD0403-100L

NEMA: 17

COIL: 1.5A/1.3 ohm

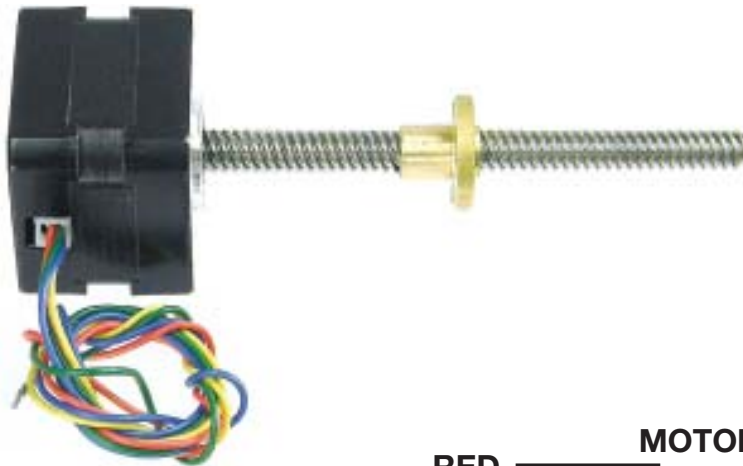
TYPE: 2 Phase 4 Lead Bi-Polar or H Drive

1.8 Degree stepper motor with a 8mm Dia./2mm Pitch 4 Start Helical leadscrew
100mm steel long with brass traveler. 8mm/turn or .04mm/step.

4 corner M3X 0.5 metric mounting holes. 13" leads.

SQ.: 1-5/8" **L:** 1-3/8" (Body) **WT:** .6

P/N	Step Angle	phase V	phase I	phase Res.	phase Ind.	Inerta	Leads	WT.	Body L.	Shaft L.
	Deg.	Volts	Amps	Ohms	mH	kg cm ²	#	lbs.	mm	mm
42HD0403	1.8	1.95	1.5	1.3	1.5	2.2	4	0.2	33	100

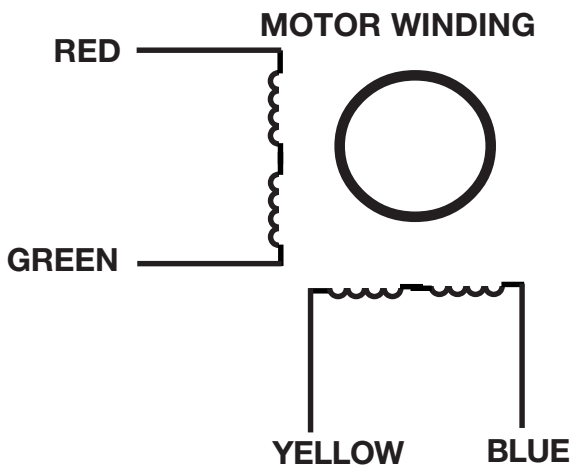


A= RED

\bar{A} = GREEN

B= YELLOW

\bar{B} = BLUE



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