

32386-MS

NEMA 17 STEPPER with LEADSCREW

3D Printer/CNC Leadscrew with Stepmotor

Stepper motor with Leadscrew designed for 3D printing or CNC machines.

Motor: NEMA 17/Size 42, 2 Phase 4 lead

Step Angle : 1.8deg.

Coil: 2.4V/1.5A/1.6ohm/3.2mH

Leadscrew:

Dia. 8mm

Thread: T8X2-4 Start, 8mm Lead

Length: 320 mm long,

Effective thread length:~275mm

Brass Travler Nut, 22mm Dia, four M3-0.5 threaded holes

Includes 1m cable for stepper

NOTE: Leadscrew Not removable from Motor

L: 355mm O/A W: 42mm HT: 50mm O/A WT: .9



STEP SEQUENCE

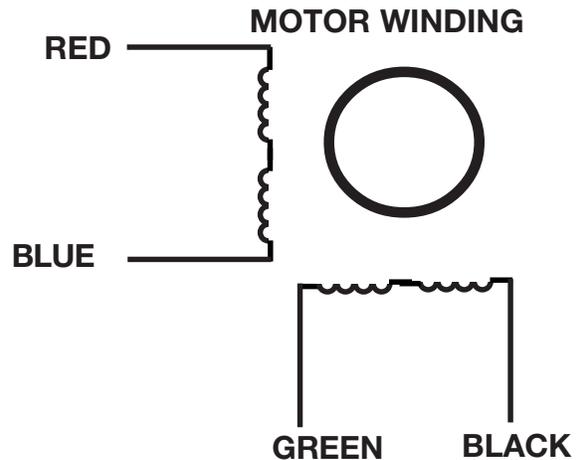
STEP	A	B	\bar{A}	\bar{B}
1	+	-	+	-
2	-	+	+	-
3	-	+	-	+
4	+	-	-	+

A= RED

\bar{A} = BLUE

B= GREEN

\bar{B} = BLACK



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