

NEMA17 Stepper Motor

High Torque Bipolar DC Step Motor Kit by MOTOU

Product details

- **Package Dimensions** : 5.51 x 5.47 x 3.5 inches; 7.76 ounces
- **Item model number** : 17HS3401
- **Date First Available** : May 19, 2019
- **Manufacturer** : MOTOU
- **ASIN** : B07RZHWYQ9
- **Country of Origin** : China

Product Description

Stepper Motor Kit Included:

4×Nema 17 Stepper Motors

4×Cables

Specifications:

- ▶ Holding torque $\geq 290\text{mN.m}$ ($I = 1.0\text{A}$)
- ▶ Detent torque: 18mN.m
- ▶ Rated voltage: DC 7.3V
- ▶ Rated current: DC 1.0A
- ▶ Inductance: $6 \times (1 \pm 20\%) \text{mH}$
- ▶ Step angle: $1.8^\circ \pm 5\%$
- ▶ The maximum no-load starting frequency: $\geq 1000\text{pps}$
- ▶ The maximum no-load operating frequency: $\geq 1500\text{pps}$
- ▶ Rotational inertia: 47g.cm^2
- ▶ Motor Weight: 0.3 kg