

CNC Spindle Motor 400W ER11

Description:

1. Application: Carving PCB, acrylic, Drilling
2. High speed and low noise
3. Suitable for DIY use or small-scale manufacturing

Parameter:

1. Spindle motor: New DC
2. Operating voltage: 12-48VDC
3. Power: 400W
4. Speed: 3000-12000r / min (12V-3000rpm, 24V-6000rpm, 36V-9000rpm, 48V-12000rpm)
5. Torque: 300mN.m
6. Insulation resistance: > 2 megohms
7. Dielectric strength: 400V
8. Diameter: 52mm
9. Chuck portion length: Arbor parts 35mm, (including the nut and sandwich 43mm)
10. Part chuck diameter: 16mm
11. Motor Overall Length: 140mm (comprising gripping parts and motor)
12. Spindle Weight: 0.7KG
13. Spindle radial runout: 0.01-0.03
14. Chuck Size: 3.175mm