





JTGK-500i

High Speed Engraving and Milling CNC Machine

Product descriptions and features

- Features
 - Optimized design, more stable and reliable
 - Excellent machining performance
 - Concise all-in-one structure
- For Material

Nonmetal, copper, aluminum alloy, carbon steel, alloy steel

Applied Range

Electrode, mold, hardware, artware, machine parts, equipment manufacture, etc





KEJIE website

KEJIE wechat



Parameters

| Item | Parameter |
|------------------------------------|----------------------------------|
| Working area X/Y/Z | 500/400/230mm |
| Work table size | 500x400mm |
| Max load of table | 150kg |
| Spindle power Max spindle speed | 4.0kw/30000rpm or 3.7kw/24000rpm |
| Rapid traverse rate | 12m/min |
| Cutting feed rate | 10m/min |
| Positioning accuracy | 0.008mm |
| Repeatability | 0.005mm |
| Weight | 2700kg |
| Machine dimension | 1800x1600x2200mm |
| Power supply | 3-PH AC380V ±5% 50Hz |

Standard Accessories

- High speed CNC controller
- High speed spindle
- -AC servo motor
- Precision ball screw and guide rail
- Tool setting sensor
- Hand Wheel
- Spindle cooling system

Optional Accessories

- Automatic tool changer
- Voltage stabilizer
- Oil mist collector
- Probe





