科杰技术



JTGS-600Au Machine Tool Intelligent Solution

Product descriptions and features

Features

- Suitable for dry cutting of various graphite products
- Brand new structure design improves machine rigidity and makes the machining performance more outstanding.
- Brand new anti-vibration technology improves tool service life.
- Excellent dynamic machining performance
- Excellent chip drainage method, suitable for different machining demands.
- High-speed and high-accuracy machining quality.
- All-in-one design, humanized human-machine interaction interface, easy operation.
- Fully closed loop system, maintains high accuracy

For Material

Graphite, copper, aluminum, steel, stainless steel, etc

Applied Range

Mold and component automatic machining





KEJIE website

KEJIE wechat

Parameters

Item	Parameter
X/Y/Z travel	600/500/300mm
Work table dimension	630×500mm
Max load of worktable	300kg
Spindle power/Max spindle speed	7.2kW/26000rpm
Spindle interface/taper	HSK-E40
Rapid traverse rate	15m/min
Cutting feed rate	10m/min
Positioning accuracy	0.005mm/300mm
Repeatability	0.003mm
Machine net weight	6500kg
Machine net dimension	2290×2180×2620mm
Power supply	3-PH AC380V ±10% (50Hz)

Standard Configuration

- High speed CNC controller
- High speed spindle
- AC servo motor
- Automatic tool setter
- Hand Wheel
- Spindle cooling system

Optional Accessories

- Oil mist collector
- Automatic probe
- Voltage stabilizer



