



shandong lu young machinery co.,ltd

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TCK56 7.5kW Lathe Slant Bed CNC Machine 500mm Swing 650mm Over Bed

Our Product Introduction

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Basic Information

- Place of Origin: SHANDONG
- Brand Name: cnc slant bed lathe machine
- Certification: CE
- Model Number: TCK56
- Minimum Order Quantity: 1/SET
- Price: \$25000-\$38000
- Packaging Details: non-fumigation wooden box
- Delivery Time: 30DAYS
- Payment Terms: T/T
- Supply Ability: 30/SET



Product Specification

- Spindle Motor: 7.5KW
- Voltage: 220V/380V/415V/Other
- Max Swing Diameter: 500mm
- Over Bed: 650mm
- Controller: Fanuc/Mitsubishi/Siemens
- Tailstock Sleeve Diameter: 80
- Spindle Head Connection: C6
- Bar Diameter: 52/75
- Color: Customized
- Package: Export Standard Wooden Case
- Net Weight: 3500kgs



More Images



Product Description

TCK56 7.5kW Lathe Slant Bed CNC Machine with 500mm Swing Diameter and 650mm Over Bed





Specification

parameter	TCK56
Max swing over bed Dia.(mm)	Φ560
Max swing over cross slide Dia.(mm)	Φ330
The distance between two centers(mm)	500/750
X axis travel(mm)	270
Z axis travel(mm)	500/750
X,Z axis feed speed(m/min)	30/36
X/Z axis feed motor powr(kw)	2.4
X/Z axis repeated positioning accuracy	0.005/0.006
X/Z-axis positioning accuracy(mm)	0.01/0.015
Spindle speed(rpm)	10-3000rpm
Spindle nose	A2-6
Spindle bore Dia(mm)	Φ66
Chuck	10" hydraulic chuck
Main motor(kw)	11/15KW
No.of tool holder	12 station
Y axis travel (mm)	90
Tool change time(s)	0.2

Tools size(mm)	25×25
Boring tool size(mm)	Φ32
Tailstock travel(mm)	440
taper of center	MT.NO.4
Coolant capacity(L)	150
L*W*H(mm)	2318*1585*1770
Machine weight(kg)	4500KG

Product Description

The **TCK56 CNC lathe with inclined bed lathe milling machine combo** For metal processing cnc slant machine cnc bar automatic lathe product is a semi-closed slant-bed turning and milling machine with X, Y, Z and C axes servo control. The structure and external dimensions are compact and reasonable. The spindle (C axis) is driven by a servo motor. It can realize the turning of the outer circle, the end surface and the thread of various materials, such as shafts and discs, and various surface milling and drilling in radial and axial directions, and is suitable for efficient machining of small parts.



Product Feature

Standard configuration:

- 1) GSK980TB3 controller;
- 2) 8 stations electric tool post;
- 3) Linear guideways;
- 4) With manual tail stock;
- 5) 8" manual chuck;
- 6) Cooling system;
- 7) Lighten system;
- 8) Automatic lubrication system;

Optional configuration:

- 1) CNC system: Siemens, Fanuc, etc.
- 2) Hydraulic chuck, hydraulic tailstock .
- 3) 8-station hydraulic turret;
- 4) Living tools
- 4 in end+4 in side
- 3 in end+3 in side
- 3 in end +2 in side

4 in end
3 in side
5)Automatic Chip conveyor;



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