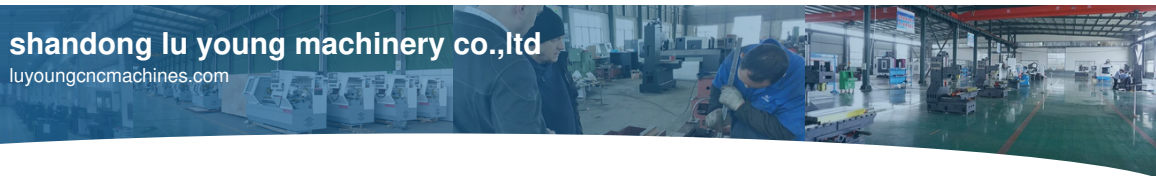




shandong lu young machinery co.,ltd
luyoungcncmachines.com



High Precision Slant Bed Lathe 750mm TCK56 10inch Hydraulic Chuck And Steady Rest

Our Product Introduction

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Basic Information

- Place of Origin: Shandong, China
- Brand Name: luyoung
- Certification: CE
- Model Number: tck56
- Minimum Order Quantity: 1
- Price: \$35000-\$40000
- Packaging Details: non-fumigation wooden box
- Delivery Time: 45 working days
- Payment Terms: L/C, T/T
- Supply Ability: 100sets



Product Specification

- Type: Horizontal
- Max. Length Of Workpiece (mm): 500
- Structure: Slant Bed Lathe
- Machining Capacity: Medium Duty
- Max. Weight Of Workpiece(kg): 200
- Width Of Bed (mm): 600 Mm
- No. Of Spindles: Single
- Number Of Axes: 2
- Travel (X Axis)(mm): 280 Mm
- Travel (Z Axis)(mm): 750 Mm
- Positioning Accuracy (mm): ± 0.006
- Repeatability (X/Y/Z) (mm): ± 0.015
- Dimension(L*W*H): 3650x2060x2100mm
- Voltage: 380V 3 Phase

Product Description

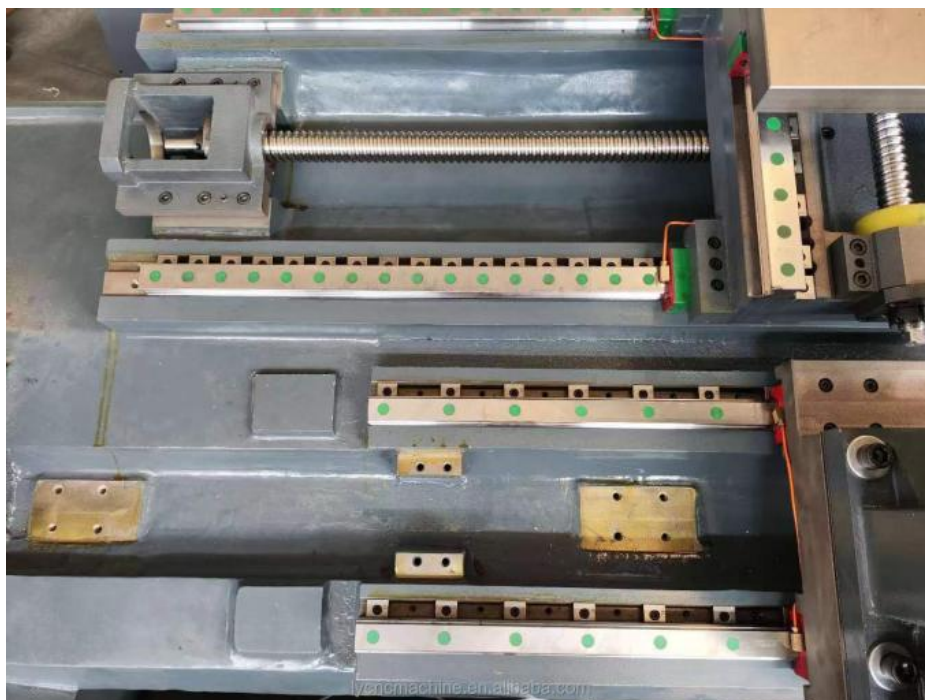
High Precision Slant Bed Lathe 750mm TCK56 10inch hydraulic chuck and steady rest

Product Description

High Precision Custom Made tck56 750mm CNC Machining/Machined Aluminum/Steel/brass Parts OEM & ODM Service hydraulic chuck. 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.



TCK slant bed cast iron body



Specification of **High Precision Custom Made tck56 750mm CNC Machining/Machined Aluminum/Steel/brass Parts**
OEM & ODM Service hydraulic chuck

Specifications	Units	TCK56x750
Max.swing over bed	mm	560
Max. Swing over cross slide	mm	----
Max. Processing length	mm	750
Cross slide length	mm	1000
Lathe bed straucture		45° integral inclined lathe
Distance between cross slide and spindle axis	mm	----
Spindle nose		A2-6
Spindle (C axis)speed range	R/min	50-3500
Spindle bore	mm	66mm
Bar capacity	mm	75mm
Spindle (C Axis)motor	kw	11
Milling head		12 station driven turret
Milling head power	kw	2.3
Milling head speed	R/min	6000
X axis travel	mm	340
Z axis trave	mm	1000
Y axis trave	mm	100
Turret type		12 station driven turret
X rapid traverse	Mm/min	24000
Z rapid traverse	Mm/min	24000
Y rapid traverse	Mm/min	15000
X/Z axis positioning accuracy	mm	0.006
X/Z axis repositioning accuracy	mm	0.015
Spindle (C axis)dividing positioning accuracy	mm	0.02"(70 arc-seond)
Spindle (C axis)dividing repositioning accuracy	mm	0.006"(20 arc-seond)
Machine dimension(LxWxH)	mm	3400x2060x2100
Net weight	Kg	4200/4500



Other optional configuration of turret

Hydraulic servo turret, vdi turret

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