



TCK630 1000mm Metal Turning Center Flat Bed Cnc Lathe Machine With Driven Turret

Our Product Introduction

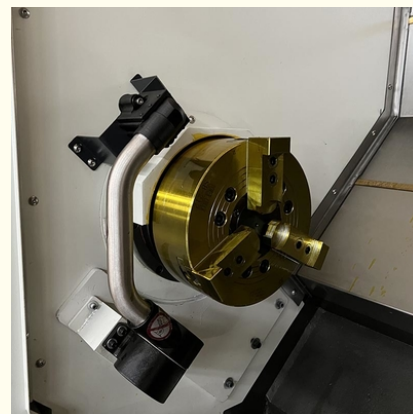
Basic Information

- Place of Origin: Shandong, China
- Brand Name: luyoung
- Model Number: tck630
- Price: \$35,000.00/sets ≥ 1 sets
- Packaging Details: non-fumigation wooden box
- Delivery Time: 45 working days
- Payment Terms: L/C, T/T
- Supply Ability: 30/SET



Product Specification

- Max. Length Of Workpiece (mm): 500
- Structure: Slant Bed Lathe
- Machining Capacity: Medium Duty
- Width Of Bed (mm): 600 Mm
- Spindle Motor Power(kW): 11
- No. Of Spindles: Single
- Travel (X Axis)(mm): 340 Mm
- Travel (Z Axis)(mm): 1000 Mm
- Positioning Accuracy (mm): ± 0.006
- Repeatability (X/Y/Z) (mm): ± 0.015
- Voltage: 380v 3 Phase
- Tool Post Stations: 12
- Weight (KG): 5700
- Key Selling Points: High Safety Level



More Images



Product Description

Product Description

factory direct sales tck630 cnc lathe slant bed lathe machine for metal turning center tck 630s 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.

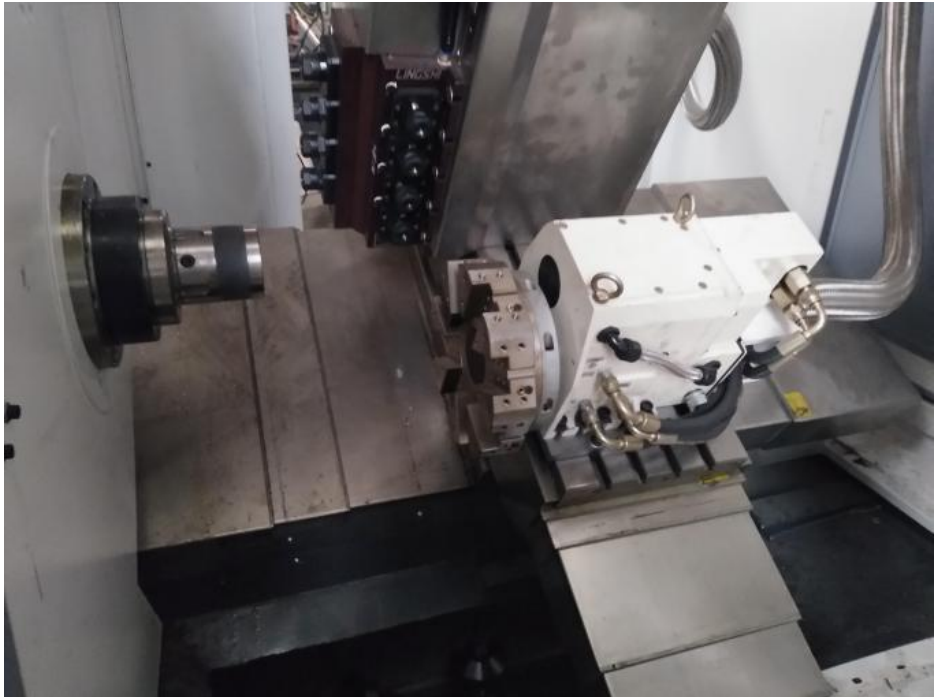
Specification of **factory direct sales tck630 cnc lathe slant bed lathe machine for metal turning center tck 630**

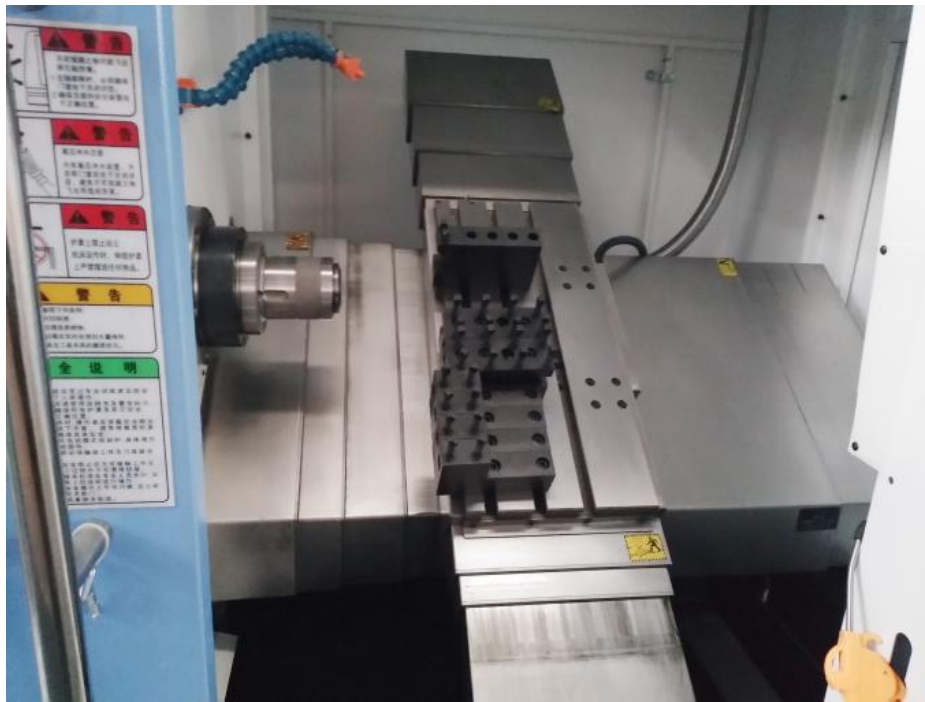
Specifications	Units	TCK630x1000
Max.swing over bed	mm	630
Max. Swing over cross slide	mm	----
Max. Processing length	mm	460
Cross slide length	mm	1000
Lathe bed structure		45° integral inclined lathe
Distance between cross slide and spindle axis	mm	----
Spindle nose		A2-8
Spindle (C axis)speed range	R/min	50-3000
Spindle bore	mm	87mm
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	3650x1870x2100
Net weight	Kg	5700





Other optional configuration of turret





ssing, but also the first choice of numerical control teaching

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