3000rpm Universal Electric TCK630 Milling Turning Machine Centers Slant **Bed Cnc Lathe**

Basic Information

- Place of Origin:
- Brand Name:
- Model Number:
- Price:
- Shandong, China

- luyoung
- tck630
 - \$35,000.00/sets >=1 sets

Slant Bed Lathe

Medium Duty

Single

2



Product Specification

- Type: Horizontal • Max. Length Of Workpiece 500 (mm):
- Structure:
- Machining Capacity:
- Width Of Bed (mm): 600 Mm
- Spindle Motor Power(kW): 11
- No. Of Spindles:
- Number Of Axes:
- Travel (X Axis)(mm): 340 Mm
- Travel (Z Axis)(mm): 1000 Mm
- Positioning Accuracy (mm): ±0.006
- Repeatability (X/Y/Z) (mm): ±0.015
- Dimension(L*W*H): 3650x1870x2100mm
- Voltage: 380v 3 Phase

More Images











Max. Spindle Speed of 3000 r.p.m Universal Electric TCK630 Milling Turning Machine Centers

Product Description

Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling turning machine centers is a semiclosed 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.



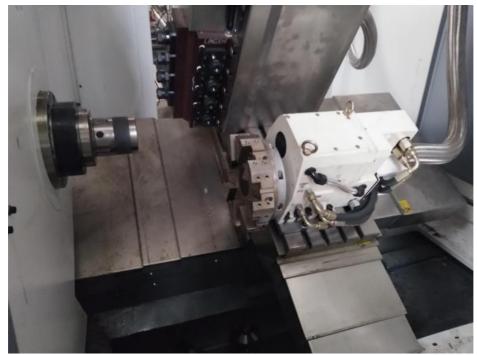


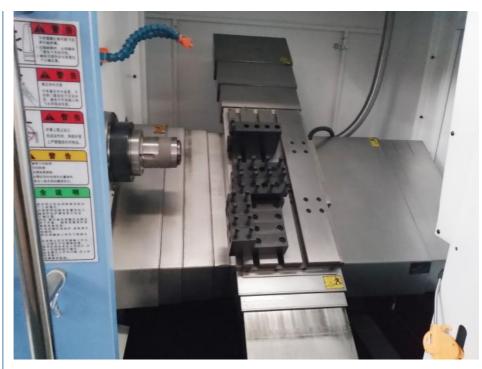
Specification of Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling turning machine centers

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 straucture		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 Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling turning machine centers





Application of our cnc lathe machine:



Product Feature



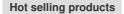
<u>The feature of Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling turning machine</u> <u>centers</u>

1. **Processing complex and high precision workpiece** Bed head box optimization design, suitable for discs, shaft parts of the turning process, you can line, arc, metric thread, long thread processing, can be applied to the complex shape of the complex and high precision disk type, shaft parts Processing.

2.**High hardness, good rigidity,** high audio quenching, machine guide rails and saddle rails are using special materials, hard rail, high frequency quenching, super hard wear and tear, durable, good processing accuracy

3.Automatic lubrication, the lubrication point of the use of forced automatic lubrication device for quantitative quantitative lubrication of the screw and guide rail, when there is an abnormal state or lack of fuel, the automatic warning signal. 4. High precision, low noise. Spindle high precision double ball bearing support, low noise, high precision, good stability 5.Tailstock self-protection function, tailstock with fast cam clamping device, high efficiency. Tailstock sleeve to prevent the drill bit rotation device, to avoid the malfunction caused by the drill bit rotation and damage the tailstock sleeve hole taper, the effective protection of the tailstock parts.

6. Easy to operate, especially for complex parts or high-precision high-volume parts of the processing, but also the first choice of numerical control teaching



Features of cnc turning lathe machine price in india





CK6130 small cnc lathe

machine

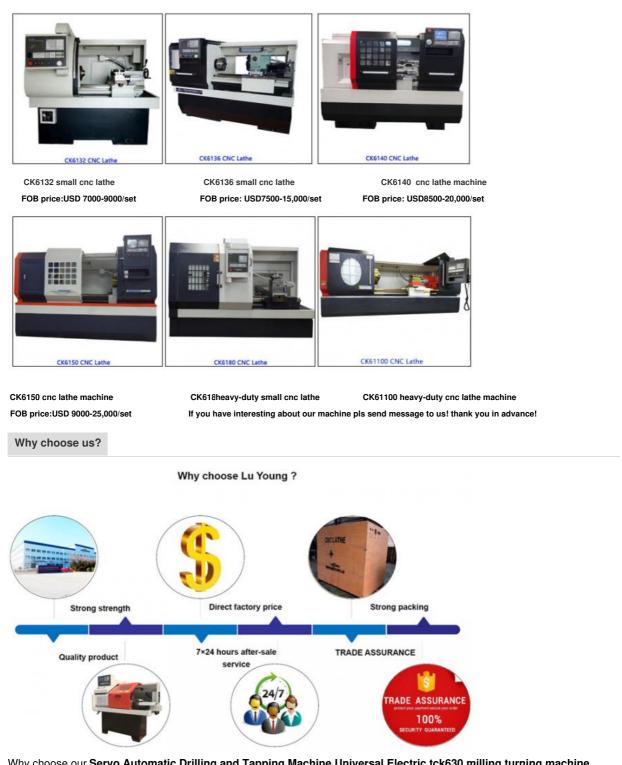
FOB price:USD 4500-6500/set

CK6432 small cnc lathe

FOB price: USD5900-7500/set

CK6432 cnc lathe

FOB price: USD6300-8000/set



Why choose our Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling turning machine centers ?

1.Strong strength, The company has 20 years of production experience, rich product range to meet the needs of different customers.

2.Quality product ,Workshop workers skilled and rigorous testing of product quality, strict control of each production process. 3.Direct factory price, provide competitive factory price and save your costs.

- 4.7×24 hours after-sale service, Any questions, please contact us directly at any time
- 5.**Strong packing** will protect the goods from any possible damage during transit.

6. TRADE ASSURANCE, protect your orders from payment to delivery.

Company Information

20 years' production experience



Workshop of Lu Young





Certification of Lu Young



The main product of Shandong Luyoung Machinery Co.,Ltd is CNC lathe machine, CNC milling machine, CNC machine centers,CNC swiss type automatic lathe. Annual output is 900sets/ year.

1. More than 20 years of production experience.

2.Exported more than 40 countries.

3. More than 300 staffs in factory.

4.CE and ISO9001 certification .

5.7×24 hours online service.

Annual sales:



Annual sales

Growing company strength, also more and more customers choose our products, the company produces the CNC lathe, CNC milling machine, vertical machine center, annual sales of constant growth.

Who choose Lu Young?











Feedback from customer:

Customer feedback



I am so glad to choose to cooperate with **Luyoung** machinery, Anna works hard to make sure everything finalized in time and perfectly.Now my machines are running well.



It is my hour to take the opportunity to say thanks to Grace from **Luyoung**, she gives me a lot of help,and answer my questions patiently and earnestly at any time. Good service!



If you want to get the cnc lathe machine with good quality and cheap price,I urge you to try **Luyoung machinery**.I have tried and they they never let me down. The factory is very large and the engineer is also very professional.

At beginning, I send inquiry on alibaba. Soon I am surprised that Bruce knows so much even about the lathe operation. I will cooprate with Luyoung next time.



Strong packing will protect the goods from any possible damage during transit



Non-fumigation packaging





Water-proof and damp proof

CNCLATHE

Fully sheathed case

Packaing information of Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling turning machine centers

Packaging material	Non-fumigation plywood crate	
Base plate	Steel	
packaging feature	1.Non-fumigation packaging, we use seaworthy plywood.	
	2. Steel base plate, it is stronger 3-5 times than normal plywood base	
	plate.	
	3.Water-proof and damp proof, water resistant film wraped all the machine	
	4.Fully sheathed case, prevention of collision and keep the goods intact.	

<u>FAQ</u>:

1. How to get the quotation of mechanical lathe Servo Automatic Drilling and Tapping Machine Universal Electric tck630 milling machine?

Tell me the model ,quantity and your requirements, then we will give you our best price to you.

2.If we don't know the model of the lathe how to choose the model?

Send the drawing of the workpiece ,then our technicist will recommend the exact model to you.

3. How about the MOQ(Minimum Order Quantity)? 1 set

4.Can we place an order by TRADE ASSURANCE?

Of course, all of our orders can be placed by this way. Please rest assured your money. 5.How long about your guarantee period?

12 months. If there are accessories damaged during the warranty period, we will we will replace it for free.



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