

High Stability Living Turret CNC Slant Bed Lathe Machine TCK6336 for Metal Industry

Our Product Introduction

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Basic Information

- Place of Origin: Shandong, China
- Brand Name: Lu Young
- Model Number: TCK6336
- Price: \$22,000.00/sets >=1 sets

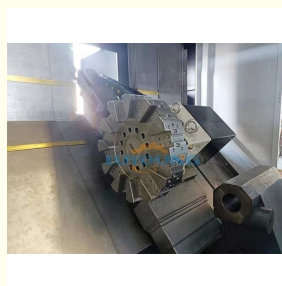


Product Specification

- Type: Horizontal
- Max. Length Of Workpiece (mm): 500mm
- Structure: Slant Bed Lathe
- Machining Capacity: Medium Duty
- Width Of Bed (mm): 400 Mm
- Spindle Motor Power(kW): 7.5
- No. Of Spindles: Single
- Number Of Axes: 4
- Travel (X Axis)(mm): 220 Mm
- Travel (Z Axis)(mm): 1500 Mm
- Positioning Accuracy (mm): 0.01 Mm
- Dimension(L*W*H): 3700*1670*1660
- Voltage: 380V
- CNC Control System: GSK



More Images



Fanuc Cnc Slant Bed Lathe Machine tck6336 High Stability For Metal Industry



Specification

	unit	TCK6336
Max. swing over bed	mm	Φ390
Max. swing over cross slide	mm	Φ130
Max. processing length	mm	200
X/Z axis travel	mm	400/300
Spindle unit	mm	140(170 optional)
Spindle nose		A2-5
Spindle bore	mm	48(56 optional)
Spindle drawing pipe diameter	mm	40(45 optional)
Spindle speed	rpm	4000(3500 optional)
Chuck size	inch	6/8
Spindle motor	kw	3.7/5.5
X/Z feed motor power	kw	1.5
X/Z feed motor torque	N.m	6/6
X/Z position accuracy	mm	0.016/0.016
X/Z repeatability	mm	0.006/0.006
X/Z rapid feed speed	m/min	18/15
Cutting tool shape size	mm	20*20
Total power capacity	kva	9(11 optional)
Guide type		Taiwan linear guide way

Machine dimension (L*W*H)	mm	2200×1340×1710
N.W.	KG	2200

Product Description

What's the advantage of **Fanuc Cnc Slant Bed Lathe Machine tck6336 High Stability For Metal Industry**

- ♠ Spindle: The spindle is of high rigidity and high speed structure, which can realize stepless speed change and constant linear speed cutting and high speed cutting;
- ♠ Turret: Equipped with a high-performance hydraulic tool post, with good rigidity, accurate tool change and fast speed, and high reliability, which can improve the processing efficiency of the machine tool;
- ♠ Chuck: The standard type is equipped with a hydraulic chuck with high efficiency and stable accuracy. The sleeve chuck can also be installed according to the user's requirements, which is convenient to clamp the workpiece and reliable in work;
- ♠ Controller system: CNC system Siemen808D controller syste; optional new generation, GSK, FANUC
- ♠ Linear guide way: Using Taiwan Hiwin linear guide, the machine tool bears a large load, has a good dynamic response, eliminates low-speed crawling, and has good accuracy.
- ♠ Casting: The use of a high-rigidity horizontal cast iron bed, combined with a 45-degree Z-direction sliding table, and an optimized design of a large triangular headstock, greatly improve the rigidity of the spindle.



PRODUCT CHARACTERISTICS



01

TAIWAN LINEAR RAIL&BALL SCREW

Taiwan linear rail & ball screw with high precision and speed.

02

HYDRAULIC COLLET

Standard with hydraulic collet . Hydraulic chuck is optional ,need extra cost .



03

HYDRAULIC TURRET

Standard with 8 station Taiwan hydraulic turret.



04

CNC SYSTEM

Standard with
GSK988 , Fanuc/
Siemens are
optional .



05

Y AXIS , LIVING TOOLS

CK46D-8 standard
with C axis ,Y axis and
4+4 liting tools ,can
milling drilling boring



Product Feature

Fanuc Cnc Slant Bed Lathe Machine tck6336 High Stability For Metal Industry,It is suitable for rough and finishing machining of shafts, discs,sleeves and other mass production parts in industries such as automobiles, motorcycles, and compressors. It is especially suitable for heavy cutting and interrupted cutting. It can automatically complete the processing of various curved surfaces and threads such as cylinders, cones, arcs, etc., with complete functions and high cost performance.



Y Axis And Power Head



Power Turret



Chain Chip Conveyor



Spiral chip conveyor

Company Profile



Shandong Lu Young Machinery Co., Ltd. is established in July 1996. We are located in Shandong Province. We are one of the professional CNC lathe machine, CNC milling machine, and Swiss lathe machine manufacturers in China. We founded our first lathe machine factory in 1996 in Tengzhou City to produce center lathes and universal milling machines. For over 20 years of development, we have built three factories. One is for CNC lathe production, one for CNC milling production. We imported advanced production technology and an R&D team from Korea in 2001 and built our third factory for Swiss lathe machine production.

We own about 500 workers and 40 engineers, more than 5000 square meter. Our engineer team have rich experiences for equipment selection and process design, we can give you professional solution based your workpieces fast and freely. We could product over 1000 sets cnc machine equipment one year. Our cnc machine tools has been exported over 40 countries and get good feedback.

♥ More than 20 years of production experience.

♥ Exported more than 40 countries.

♥ More than 300 staffs in factory.

♥ CE and ISO9001 certification .

♥ 7×24 hours online service.

Packing & Delivery



1.Port: Qingdao port or Shanghai port 2.Payment method: T/T, L/C, D/P, D/D etc. 3.Payment: 30% T/T as deposit, 70% balance shall be paid before shipment. 4.Delivery time: 30 days after receive the 30%T/T deposit.5.Non-fumigation packaging, we use seaworthy plywood. 6. Steel base plate, it is stronger 3-5 times than normal plywood base plate. 7.Water-proof and damp proof, water resistant film wrapped all the machine.

Our service

Customer Service

PROVIDE GLOBAL AFTER-SALES SERVICE



Customized service



English User Manual and Operation



Service overseas



24 Hours On-line Service



Professional After Sales Team



Delivery Time Promised

Title goes here.

1. We supply 24 hours on-line service, you could contact with us by email, phone, wechat, whatsapp, skype etc. 2. Received your phone or mail, we will analyze the problem immediately. 3. Supply professional solution, after analyze the problem, we give you our best solution. 4. The warranty period of the whole machine is 1 year. Under normal use, if the machine parts are damaged during the warranty period, we will provide free accessories. Outside the warranty period, if the parts are damaged, we only charge the cost price of the parts, and will never overcharge. 5. Provide lifetime free technical support, you can contact us at any time if you encounter difficulties in the process of use. 6. We provide overseas services, engineers can go to the customer's factory for debugging, installation, maintenance, and repair. (In case of non-epidemic situation).

FAQ

How long is your warranty period of Fanuc Cnc Slant Bed Lathe Machine tck6336 High Stability For Metal Industry?

A: our warranty period is one year, and we will maintain the product free of charge during the warranty period. Use our machines to supply standard parts and accessories during shipment. In the correct operation, if there are any damaged parts or accessories, we will replace them immediately by airmail or express mail.

What kind of packing do you have?

Answer: we use a plywood cases, to ensure the packing quality durable, fully protect the safety of the goods in the cabinet, appearance is bright and clean, smooth and beautiful, durable, has low cost, big load, afraid of sun rain no moth, etc.

How long will your delivery date be?

A: our delivery date is one month. 30 days

Does the Fanuc Cnc Slant Bed Lathe Machine tck6336 High Stability For Metal Industry can be customized?

A: of course, if our product can't meet your need, tell us the model and send us the drawing, recommend suitable products to you, we can also design and produce the machine meet your requirements.



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