

Horizontal Cnc Lathe Machine CK6136 750mm 1000mm CNC Turning

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Luyoung
- Certification: CE
- Model Number: ck6136
- Minimum Order Quantity: 1
- Price: \$6900-12000
- Packaging Details: Fumigation-free plywood
- Delivery Time: 45 working days
- Payment Terms: T/T, Western Union
- Supply Ability: 100sets

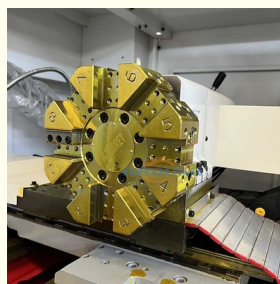


Product Specification

- Max. Swing Dia. Over Bed: 360mm
- Max. Swing Dia. Over Cross Slide: 190mm
- Processing Length: 750mm/1000mm
- Width Of The Bed: 300mm
- Dia. Of Spindle: 60mm
- Spindle Taper: 1:20/90
- Spindle Nose: Type Of Spindle Head D-8
- Spindle Speed: 15-1500rpm
- Chuck Size: 6/8/10
- Tool Holder: 4
- Tool Bar Section: 25x25mm
- Main Motor Power: 7.5KW
- X/Z Axis Position Accuracy: 0.02/0.025mm
- X/Z Axis Repeatability: 0.01/0.012mm



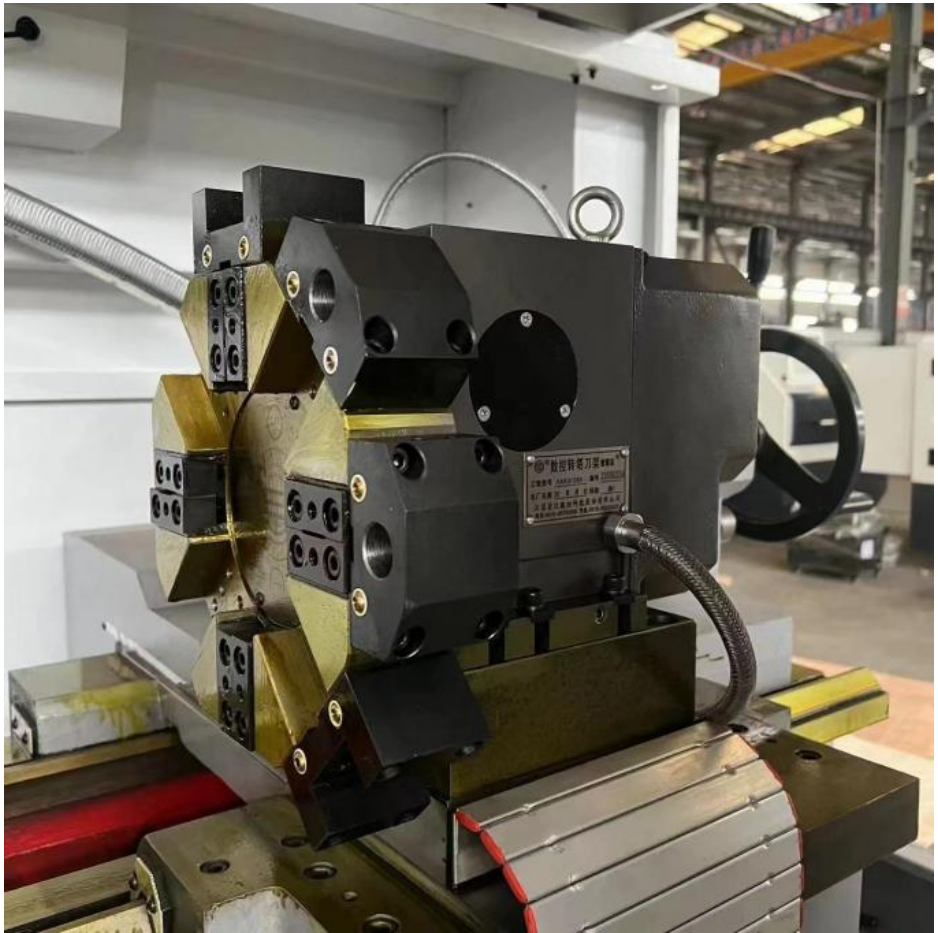
More Images



Product Description

Cnc lathe machine horizontal CK6136 750/1000 flat bed lathes







A flat-bed CNC lathe is a common type of CNC machine tool, characterized by the following features:

Stable Structure: The horizontal bed design of the flat-bed lathe provides excellent rigidity and stability, suitable for heavy cutting and precision machining.

High Accuracy: With high flatness and straightness of the bed, this type of CNC lathe can achieve high machining accuracy and surface finish.

High Automation: The machine is controlled by a CNC system, automatically executing complex machining programs, saving labor, and increasing production efficiency.

Powerful Spindle: It typically comes with a high-power spindle capable of handling various hardness materials and supporting high-speed cutting.

Multi-Function Tooling: Equipped with multi-position tool holders, it can perform various cutting operations, such as external and internal turning, face machining, and threading.

User-Friendly Operation: The CNC system features a graphical user interface, making programming and controlling the machine easy for operators.

High Expandability: It can be easily upgraded with additional attachments and functional modules, like automatic loading and unloading systems, to accommodate diverse production requirements.

Versatility: Suitable for both batch production and small batch production, especially for machining complex-shaped and high-precision components in industries like automotive, aerospace, precision machinery, and medical devices. These characteristics make flat-bed CNC lathes widely employed in various sectors where precision and versatility are essential.

Specifications:

Meddle CNC Lathe Machine CK6136A	
Item	CK6136A
Max. swing dia. over bed	Φ360mm
Max. swing dia. over cross slide	Φ190mm
Max. processing length(mm)	750
Dia. of spindle hole	Φ52mm
Spindle speed	150-2500rpm
spindle taper	MT6
Tool holder	
Tool bar section	20x20
Main motor power	5.5kw
X/Z axis fast feeding speed	6/8 m/min
X/Z axis position accuracy(mm)	0.01/0.015
X/Z-axis repeatability(mm)	0.012/0.013
Clamping	3 Jaw Manual Chuck(optional pnematic or hydraulic chuck)
Tailstock sleeve dia.	60mm
Tailstock sleeve travel	120mm
Tailstock taper	MT4
Dimension	2120x1520x1900
Weight(kg)	1600
Standard configuration:	
GSK980 tb3 CNC Controller	
Servo motor for X,Z axis, Servo driven	
3 Jaw Manual Chuck	
4 station electric tool post	
Auto lubrication system	
lighting system	
cooling system	

Pls notice the distance between two centers you can choose 750/1000/1500mm

Company Profile

Luyang CNC machinery company has 20 years of production lathe experience, main CNC lathe, CNC milling machine, processing center, Swiss CNC lathe high-tech enterprise. The company has a professional production and development team and favorable after-sales technical team support. The company takes the strength to make the product, the service wins the customer, the customer as the basic management concept. Our company has gained a good reputation both at home and abroad by providing customers with cost-effective CNC machine tools and excellent timely sales advice and after-sales service. Development, innovation, people-oriented, is the direction my company has been working on. Our company continuously strengthen product performance improvements, innovation cost-effective CNC machinery, optimize product quality control system, to provide global support services as the dominant direction of the development of the company.

Customer Photos



1. Our customers come from more than 40 different countries and promote the most suitable products for different countries to provide the best service;
2. we participated in many exhibitions, the Chinese machinery exhibition, guangzhou commodities fair, through the exhibition to expand overseas market, we invite customers to visit our factory, also can be customized according to customer demand, through our products and services for customers

Packing & Delivery

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 wrapped all the machine.
4. Fully sheathed case, prevention of collision and keep the goods intact.



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