



Medium Duty Machining Capacity CNC Vertical Lathe Machine 1250 Mm Travel Z Axis And 55kW Spindle Motor Power

Our Product Introduction

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Basic Information

- Place of Origin: Henan, China
- Brand Name: BAISHUN MACHINERY
- Certification: ISO
- Model Number: CK5112
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 45 work days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 50 Set/Sets per Month



Product Specification

- No. Of Spindles: Twin
- Number Of Axes: 2
- Dimension(L*W*H): 6150*4400*5330mm
- Voltage: 380V
- Spindle Motor Power(kW): 55
- Positioning Accuracy (mm): ± 0.005
- Max. Height Of Work Piece: 2000mm
- Max.turning Diameter: 3500mm
- Highlight: **55kW CNC Vertical Lathe Machine,
Medium Duty CNC Vertical Lathe Machine,
1250 Mm CNC Vertical Lathe Machine**

Product Description

Product Description:

The CNC Vertical Lathe Machine has a maximum turning diameter of 3500mm, which makes it capable of handling large workpieces with ease. This machine is also equipped with a powerful spindle motor that delivers a maximum spindle speed of 90 r.p.m. This ensures that the machine can handle heavy-duty cutting operations with ease.

The positioning accuracy of the CNC Vertical Lathe Machine is $\pm 0.005\text{mm}$, which makes it highly accurate and precise. This level of accuracy is achieved through the use of advanced sensors and feedback systems that ensure that the machine maintains a high level of precision throughout the machining process.

The CNC Vertical Lathe Machine also features a travel (X axis) of 1900mm, which provides ample space for machining large parts. This machine is designed to handle a wide range of machining operations, including turning, drilling, and boring.

The spindle motor power of the CNC Vertical Lathe Machine is 55kW, which is more than enough to handle heavy-duty machining operations. This powerful motor ensures that the machine can handle even the toughest materials with ease.

The CNC Vertical Lathe Machine is a versatile and reliable machine that is perfect for a wide range of machining applications. Whether you are machining large parts or small components, this machine is capable of delivering exceptional results. With its advanced features and high level of precision, it is the ideal choice for any machining operation that requires a high level of accuracy and productivity.

Features:

Product Name: CNC Vertical Lathe Machine

Travel (X Axis)(mm): 1900 Mm

Dimension(L*W*H): 6150*4400*5330mm

Width Of Bed (mm): 250 Mm

Max. Spindle Speed (r.p.m): 90 R.p.m

Tool Post Stations: 4

This CNC vertical turning lathe machine is perfect for high precision machining and manufacturing.

Technical Parameters:

Product Name:	Square Ram Tornos Para Metal Double Column Cnc Vertical Lathe Machine Tool Post For Metal Turning
Spindle Motor Power(kW):	55
Spindle Bore(mm):	105
Voltage:	380V
Width Of Bed (mm):	250 Mm
No. Of Spindles:	Twin
Tool Post Stations:	4
Max. Height Of Work Piece:	2000mm
Machining Capacity:	Medium Duty
Dimension(L*W*H):	6150*4400*5330mm

This CNC Vertical Lathe Machine is a double column vertical lathe with a lathe tool post and is suitable for medium duty machining.

Applications:

The CNC metal lathe is suitable for a wide range of applications in the metalworking industry. It can be used for turning, drilling, boring, threading, and facing operations on various materials such as steel, aluminum, brass, and titanium. The lathe machine tool can be used in job shops, tool rooms, and production facilities for small to medium-sized parts.

The cnc metal lathe is also ideal for tool and die making, as it can precisely machine complex shapes and contours. It is also suitable for the production of aerospace, automotive, and medical components. The product is designed with a square ram and double column, which provides stability and rigidity during heavy-duty machining operations.

The metal lathe tooling can be customized to suit specific machining requirements. The tool post can be adjusted to accommodate different tool sizes and shapes. The CNC control system allows for easy programming and setup, reducing setup time and increasing productivity. The product is available for negotiation in terms of price and packaging. Payment terms include T/T, L/C, and Western Union.

The supply ability of the product is 50 Set/Sets per Month, with a delivery time of 45 work days. The packaging details can be customized to suit customer requirements, with options for an export standard wooden case package or negotiation with customers. The minimum order quantity is 1 set.

In summary, BAISHUN MACHINERY's CNC Vertical Lathe Machine, model number CK5112, is a versatile and precise metalworking tool suitable for a wide range of applications. Its customizable tooling and CNC control system allow for efficient and accurate machining, making it ideal for production facilities, tool rooms, and job shops.

Support and Services:

The CNC Vertical Lathe Machine product comes with comprehensive technical support and services to ensure smooth operation and maximum uptime. Our team of experienced technicians is available round the clock to provide remote or on-site support, depending on your needs.

We offer a range of services to keep your machine running at peak performance, including regular maintenance, upgrades, and repairs. Our technicians are trained to diagnose and fix any issues quickly and efficiently, minimizing downtime and ensuring your production stays on schedule.

In addition, we provide extensive training and education programs to help you and your team get the most out of your CNC Vertical Lathe Machine. From basic operator training to advanced programming courses, we have the resources and expertise to help you improve productivity and efficiency.

Packing and Shipping:

Product Packaging:

The CNC vertical lathe machine will be securely packed in a wooden crate to prevent damage during transportation.

All parts and accessories will be properly labeled and organized in the crate for easy assembly.

User manual and installation instructions will be included in the package.

Shipping:

The CNC vertical lathe machine will be shipped via a reliable freight carrier to ensure timely and safe delivery.

The shipping cost will be calculated based on the destination and weight of the package.

Customers will be provided with a tracking number to monitor the status of their shipment.

FAQ:

Q1: What is the brand name of the CNC vertical lathe machine?

A1: The brand name of the CNC vertical lathe machine is BAISHUN MACHINERY.

Q2: What is the model number of the CNC vertical lathe machine?

A2: The model number of the CNC vertical lathe machine is CK5112.

Q3: What is the place of origin of the CNC vertical lathe machine?

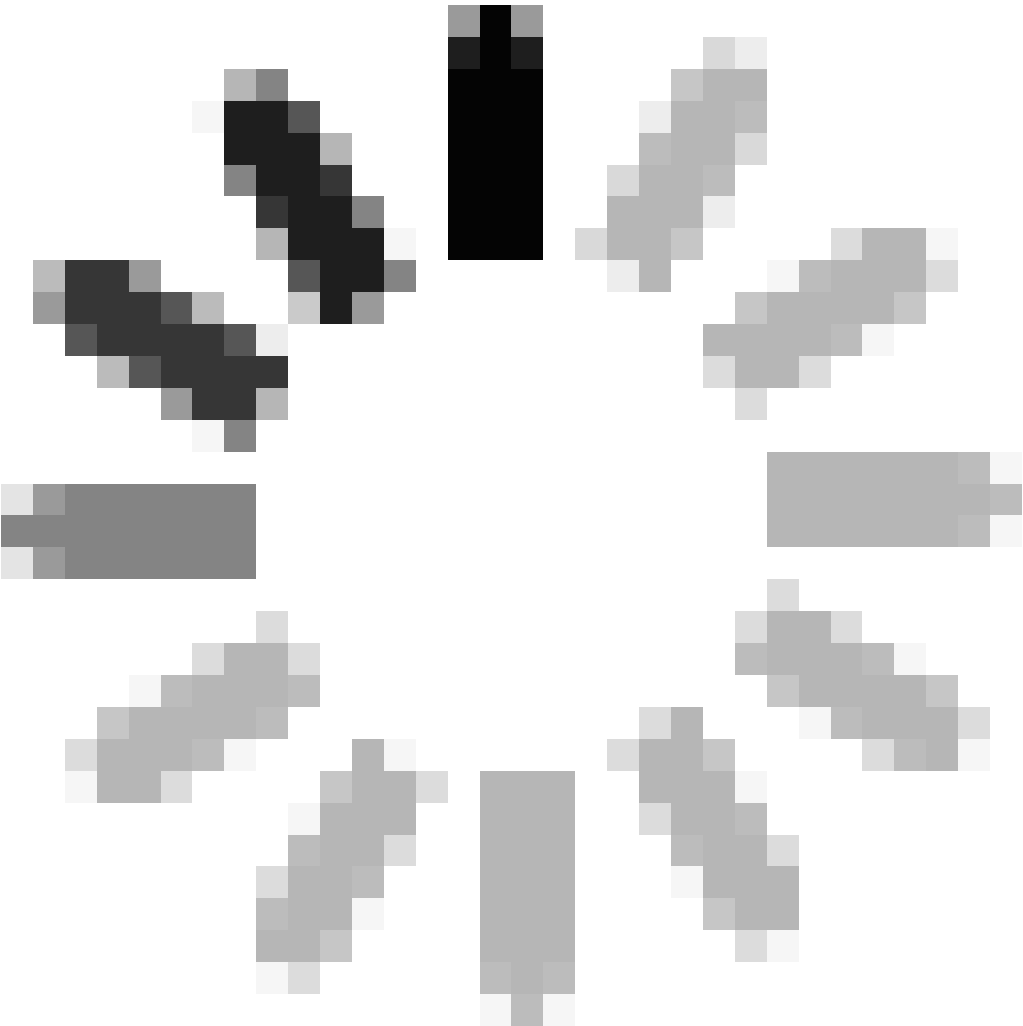
A3: The place of origin of the CNC vertical lathe machine is Henan, China.

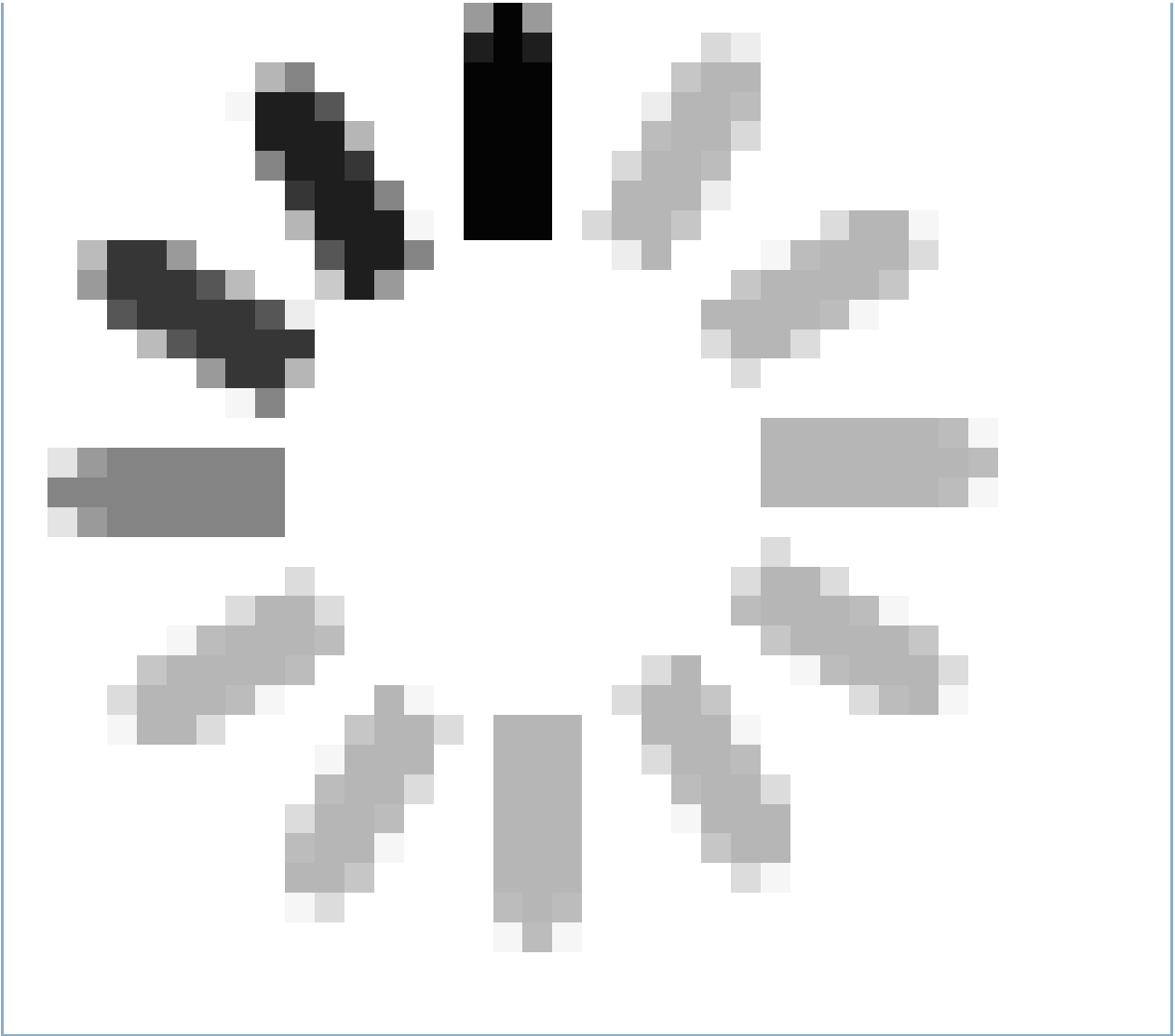
Q4: What is the minimum order quantity for the CNC vertical lathe machine?

A4: The minimum order quantity for the CNC vertical lathe machine is 1 set.

Q5: What are the payment terms for the CNC vertical lathe machine?

A5: The payment terms for the CNC vertical lathe machine are T/T, L/C, and Western Union. The price is negotiable.





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