



## 55kW Spindle Motor Power CNC Vertical Lathe Machine With 1250mm Travel Z Axis

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

- Product Category: CNC Vertical Lathe Machine
- Travel (X Axis)(mm): 1900 Mm
- Spindle Bore(mm): 105
- Machining Capacity: Medium Duty
- Positioning Accuracy (mm):  $\pm 0.005$
- Voltage: 380V
- Max. Height Of Work Piece: 2000mm
- Spindle Motor Power(kW): 55
- Highlight: CNC Vertical Lathe Machine,  
Z Axis CNC Vertical Lathe Machine

## Product Description

### Product Description:

The travel (X axis) of this CNC vertical turning lathe is an impressive 1900mm, giving you plenty of room to work with. And with a max. spindle speed of 90 r.p.m, you can be sure that you'll be able to get your work done quickly and efficiently. But what really sets this lathe apart is its CNC capabilities. With advanced computer controls, you can program the lathe to perform a wide range of operations automatically. This saves you time and effort, and allows you to focus on more important tasks. With a lathe tool post that can be adjusted to fit your specific needs, you'll be able to create precise and accurate cuts every time. And with a variety of tooling options available, you can customize this machine to fit your specific needs. Overall, our CNC Vertical Lathe Machine is a top-of-the-line metal lathe machine that can handle even the most demanding turning tasks. Whether you're a seasoned professional or a beginner, this lathe is sure to exceed your expectations.

### Features:

Product Name: Square Ram Tornos Para Metal Double Column Cnc Vertical Lathe Machine Tool Post For Metal Turning

Repeatability (X/Y/Z) (mm):  $\pm 0.003$

No. Of Spindles: Twin

Tool Post Stations: 4

Weight (KG): 55000

This CNC Vertical Lathe Machine is a powerful and reliable lathe machine tool that offers high precision and repeatability. With its twin spindles and 4 tool post stations, it allows for efficient and accurate metal turning. Its weight of 55000 KG ensures stability and durability during operation.

### Technical Parameters:

Product Name:	Square Ram Tornos Para Metal Double Column CNC Vertical Lathe Machine Tool Post For Metal Turning
Product Category:	CNC Vertical Lathe Machine
Weight (KG):	55000
Machining Capacity:	Medium Duty
Max. Height Of Work Piece:	2000mm
Max. Turning Diameter:	3500mm
Spindle Bore(mm):	105
Number Of Axes:	2
Tool Post Stations:	4
Spindle Motor Power(kW):	55

### Applications:

This CNC vertical lathe machine is ISO certified and has a maximum height of workpiece of 2000mm, a travel (X axis) of 1900mm, a max turning diameter of 3500mm, and a width of bed of 250mm. It also features 4 tool post stations that allow for efficient metal lathe tooling, making it ideal for various metalworking tasks.

The CNC vertical lathe machine is suitable for a wide range of product application occasions and scenarios. For example, it can be used in the aerospace industry to manufacture large and complex components such as engine casings, turbine blades, and landing gear. It can also be used in the automotive industry to produce various components such as wheels, axles, gears, and engine blocks. In addition, it can be used in the energy industry to manufacture components for wind turbines, generators, and turbines.

The CNC vertical lathe machine is also ideal for scenarios where high precision and accuracy are required, such as in the medical industry where it can be used to manufacture orthopedic implants, surgical instruments, and prosthetics. It can also be used in the defense industry to manufacture components for tanks, artillery, and missile systems. Other potential applications include the production of large pipes, valves, and flanges for the oil and gas industry.

### Support and Services:

The CNC Vertical Lathe Machine is designed to provide high precision turning operations for various workpieces. Our product technical support and services include:

Installation and setup assistance

Training for operators and maintenance personnel

Regular maintenance and inspection services

Technical troubleshooting and support

Upgrades and retrofitting services to improve performance and functionality  
We are committed to providing excellent support and services to ensure that our customers experience optimal performance and longevity of their CNC Vertical Lathe Machine.

**Packing and Shipping:**

Product Packaging:  
The machine will be securely packed in a wooden crate to prevent any damage during transportation.  
All the accessories and tools required for installation and operation will be included in the crate.  
The crate will be labeled with the product name, model number, and other relevant information.  
A user manual and installation guide will also be provided with the machine.

Shipping:  
The machine will be shipped via a reliable and reputable freight carrier.  
The shipping charges will be calculated based on the destination, weight, and size of the crate.  
The estimated shipping time will be communicated to the customer once the order is confirmed.  
The customer will be provided with a tracking number to track the shipment.  
The freight carrier will deliver the machine to the customer's address and unload it from the truck.  
The customer is responsible for inspecting the machine upon delivery and reporting any damages or issues.

**FAQ:**

What is the brand name of this CNC vertical lathe machine?  
The brand name of this CNC vertical lathe machine is BAISHUN MACHINERY.

2.

What is the model number of this CNC vertical lathe machine?  
The model number of this CNC vertical lathe machine is CK5112.

3.

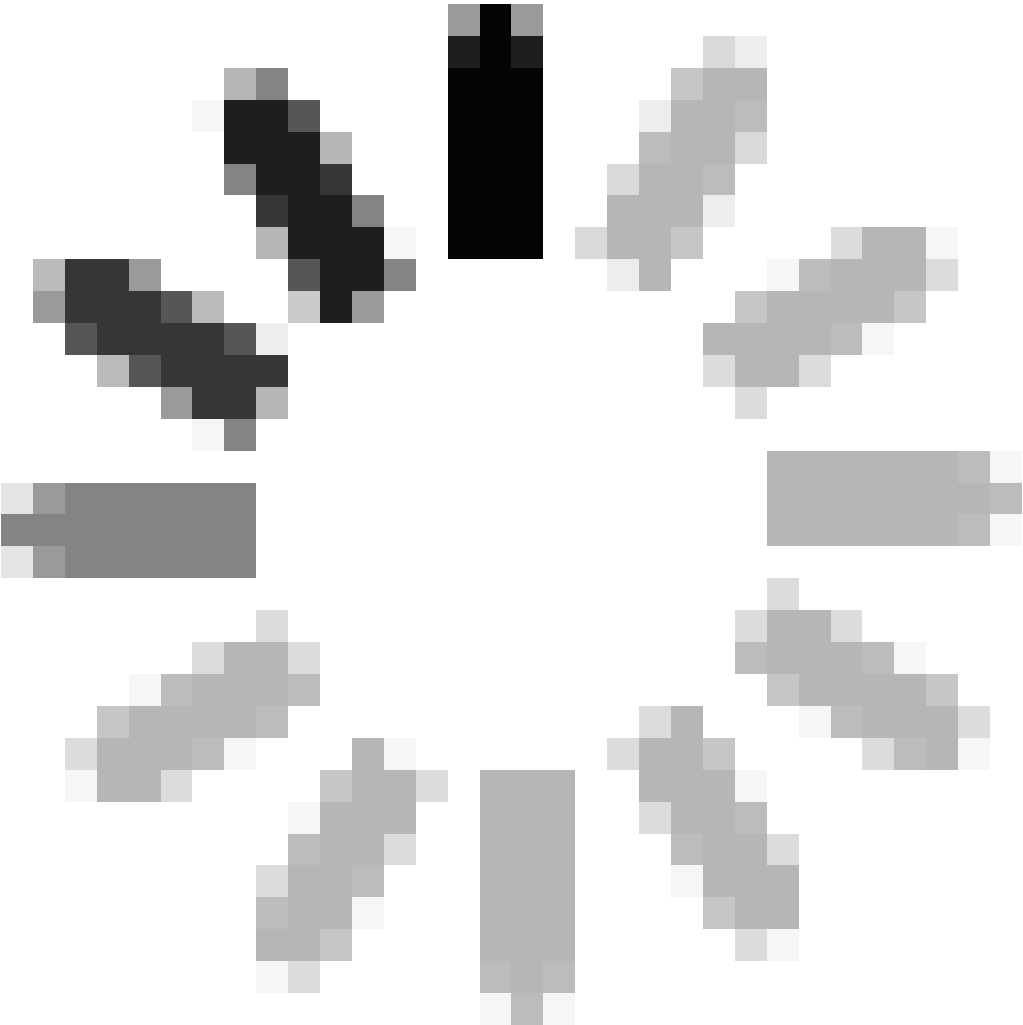
Where is this CNC vertical lathe machine made?  
This CNC vertical lathe machine is made in Henan, China.

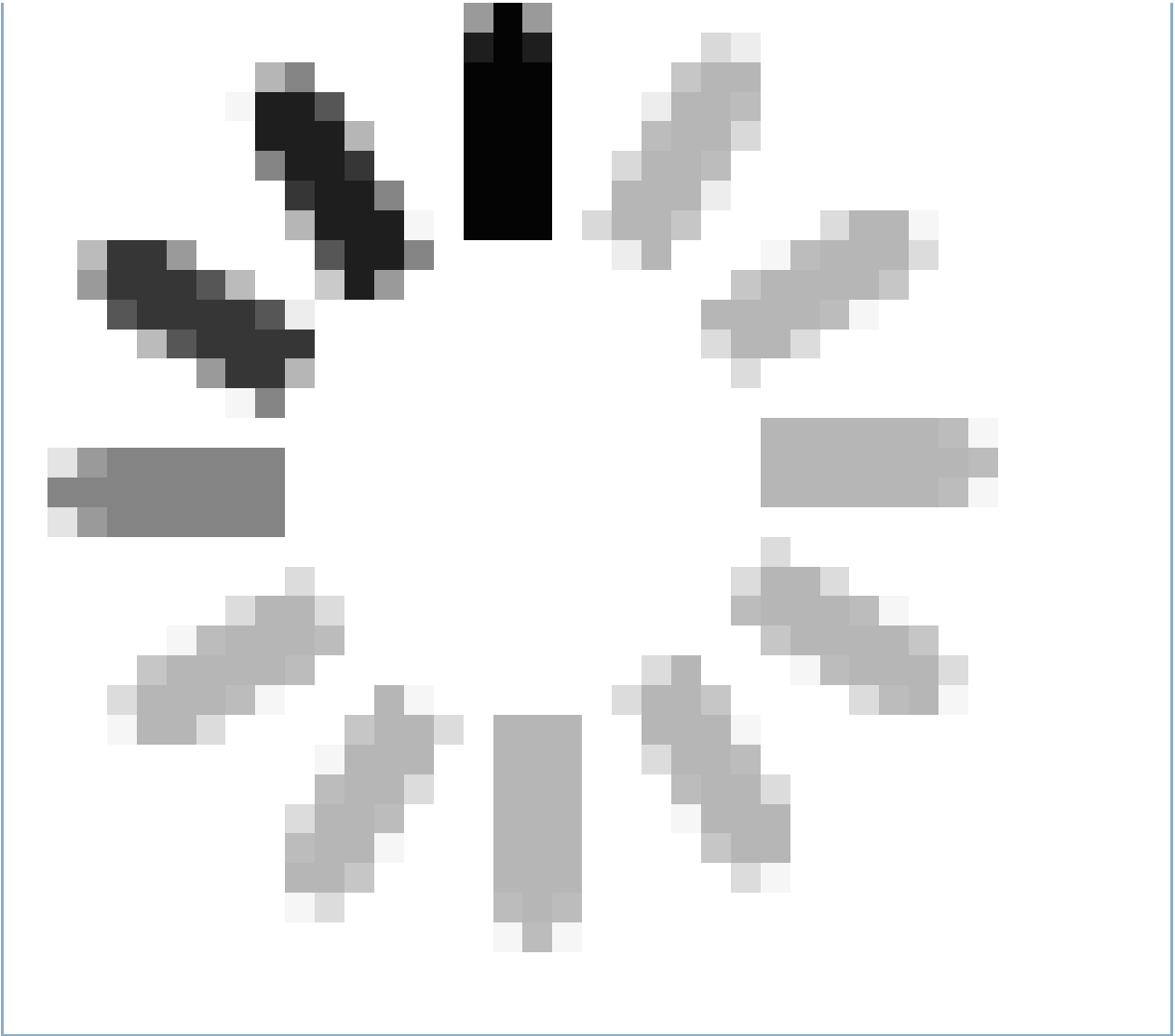
4.

What is the minimum order quantity for this CNC vertical lathe machine?  
The minimum order quantity for this CNC vertical lathe machine is 1 set.

5.

What are the payment terms for this CNC vertical lathe machine?  
The payment terms for this CNC vertical lathe machine are T/T, L/C, and Western Union.





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