

Small CNC Vertical Lathe Machine 1200mm Max Diameter

Basic Information

Place of Origin: Henan, China
Brand Name: Baishun
Certification: CE ISO
Model Number: CK5112
Minimum Order Quantity: 1 Set
Price: Negotiable

Packaging Details: Export standard wooden case package or

Negotiation with customers

• Delivery Time: 30-35 work days

Payment Terms: L/C, T/T, Western Union
 Supply Ability: 100 Set/Sets per Month



Product Specification

 Max. Length Of Workpiece 2000 (mm):

Max. Spindle Speed (r.p.m):200 R.p.m
Machining Capacity: Medium Duty
No. Of Spindles: Single

Max. Turned Length (mm): 1200Voltage: 380v

Product Name: Small Cnc Vertical Lathe Machine From

China Factory

• Max. Processing Diameter: 1200mm

• Highlight: Automatic Mini Lathe Machine,

Cnc Vertical Lathe Machine, Small Cnc Vertical Lathe Machine



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Product Description

Product Overview:

Our hot selling CNC Vertical Turning Lathe is perfect for processing ferrous metals, nonferrous metals, and some non-metallic materials. It can handle tasks such as turning end faces, inner and outer cylindrical surfaces, inner and outer circular conical surfaces, as well as hole drilling, expanding, and reaming. The main transmission is driven by an AC servo motor, and the machine offers hydraulic gear shifting and stepless speed regulation with two gears. The worktable is equipped with a manual 4-jaw single movement chuck for easy operation.

The CNC vertical lathe is of excellent performance, a wide range of technology, high productivity.

Based on referring to the advanced machine design and manufacturing technology, adopting the newest design philosophy, and combining the profound corporate culture, our company has developed a kind of delicate machine tools with animatronics and hydraulics integration, and provided the world-class products for overseas and domestic customers.

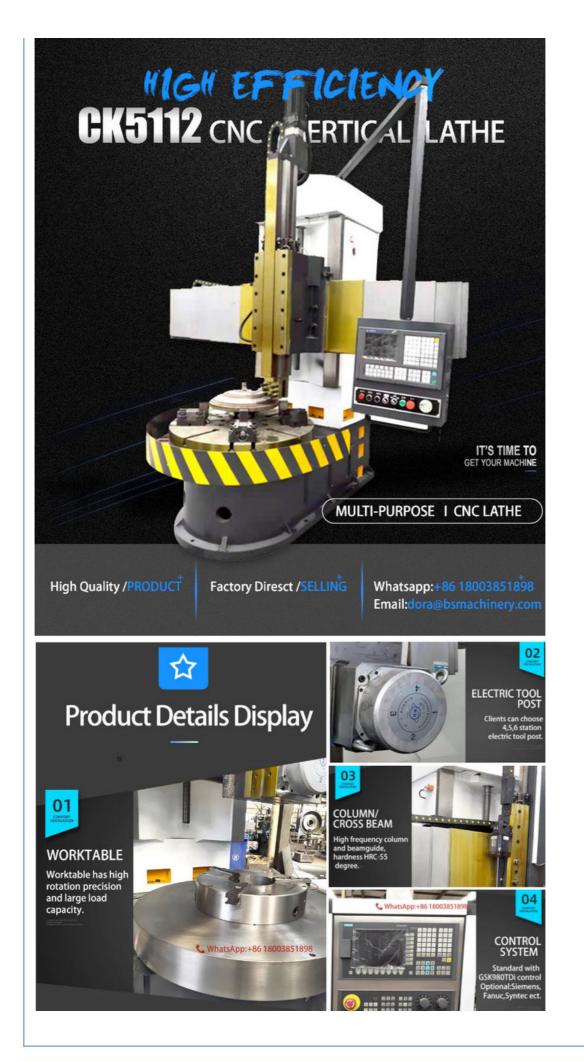
To make the lathe with high turning precision and enough rigidity and intensity, the table adopts integral casting and thermal symmetric structure, the main shaft bearing is the high-precision double row cylindrical roller bearing, and the table guideway. * As we are constantly working to improve our products, we reserve the right to update this information data. It is subject to change without notice.

Key Features:

- 1. Our CNC vertical lathe is equipped with the Siemens 828DD system, ensuring precise control. It features a vertical tool post, allowing for a maximum machining diameter of 1600mm, a table diameter of 1400mm, and a maximum machining height of
- 2. The transmission device adopts a four-speed continuous transmission, providing convenience, sensitivity, and reliability.
- 3. All gears in the system are made of 40Cr grinding gears, guaranteeing high rotation accuracy and minimal noise.
- 4. This machine is suitable for processing non-ferrous metals, black metals, and non-metallic materials using high-speed steel tools and carbide cutting tools. It can perform various operations, including turning inner and outer cylindrical surfaces, cutting different types of faces (such as hooks), inner and outer conical surfaces, threading, as well as slotting and cutting.

Machine parameter

Model	CK518	CK5112Q	CK5112A	CK5116Q	CK5120A	CK5126A
Max. turning diameter of vertical tool rest (mm)	800	1200	1200	1600	2000	2600
Working table diameter (mm)	700	1000	1000	1400	1800	2200
Max. height of work-piece (mm)	800	1000	1000	1200	1250	1400
Max. weight of work-piece (kg)	1500	1500	3200	3200	8000	8000
Range of worktable rotation speed (rpm)	30-260	20-180	6.3-200	15-160	3.2-100	2.2-70
Feeding series	Stepless	Stepless	Stepless	Stepless	Stepless	Stepless
Range of tool rest feed (mm/min)	0.25-90	0.25-90	0.8-86	0.25-90	0.8-86	0.8-86
Cross beam travel (mm)	500	1000	650	1200	890	1090
Horizontal travel of tool rest (mm)	500	700	700	900	1115	1400
Vertical travel of tool rest (mm)	450	500	650	750	800	800
Size of section of cutter bar (mm)	30*40	30*40	30*40	30*40	30*40	30*40
Main motor power (kw)	11	15	22	15	30	30



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