

CNC Vertical Lathe Machine CK5116 1600mm Workpiece Capacity

Basic Information

• Place of Origin: Henan, China

Brand Name: BAISHUN MACHINERY, BAISHUN

MACHINERY

Certification: CE/ISO9001
Model Number: CK5116
Minimum Order Quantity: 1 Set
Price: Negotiable

• Trice.

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: 20 Set/Sets per Month



Product Specification

 Max. Length Of Workpiece 1600 (mm):

Max. Turned Length (mm): 1600
Travel (Z Axis)(mm): 916 Mm
Positioning Accuracy (mm): ±0.005
Repeatability (X/Y/Z) (mm): ±0.004

• Dimension(L*W*H): 2660*2665 *3528mm

Weight (KG): 12500Max. Workpiece Weight: 5000kg

• Highlight: New Vertical Lathe Machine Tool,

Highly Automated Vertical Lathe Machine



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Product Description

CNC Vertical Turning Lathe Machine

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.

Product Description

The CNC vertical lathe, also known as a vertical turning center, is a machine tool used for turning and cutting metal components with high precision and efficiency.

CNC vertical lathe has a vertical spindle that holds and rotates the workpiece. They are widely used in the manufacturing industry for producing large and heavy components, such as gears, turbines, and aerospace parts. They are particularly useful for turning components with a high aspect ratio.

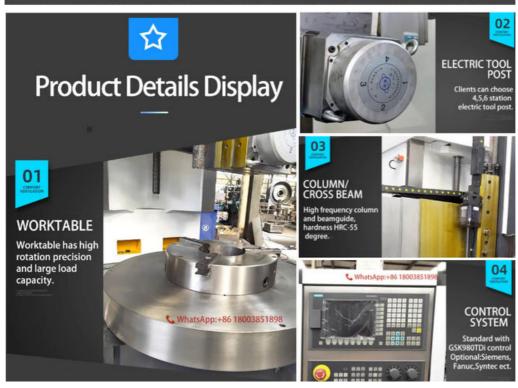
Additionally, CNC vertical lathes are highly automated and can be programmed to perform a wide range of machining operations, such as turning, drilling, boring, threading, and milling, with minimal human intervention.

Overall, The CNC vertical lathes are a versatile and efficient machining tool that offer high precision and automation capabilities, and that is why makes them an essential component of modern manufacturing processes.

Machine parameter

Model	CK518	CK5112C	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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