



Used CNC Vertical Lathe Machine 1600mm Workpiece Medium Duty

Our Product Introduction

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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
- Packaging Details: Export standard wooden case package or Negotiation with customers
- Delivery Time: 30-35 work days
- Supply Ability: 20 Set/Sets per Month



Product Specification

- Max. Length Of Workpiece 1600 (mm):
- Machining Capacity: Medium Duty
- Max. Turned Length (mm): 1600
- Number Of Axes: 2
- Travel (X Axis)(mm): 800 Mm
- Travel (Z Axis)(mm): 916 Mm
- Positioning Accuracy (mm): ± 0.005
- Dimension(L*W*H): 2660*2665 *3528mm
- Voltage: 380V
- CNC Control System: GSK, SIEMENS, FANUC
- Highlight: High Quality Vertical Lathe Machine, Used Vertical Lathe Machine



More Images



Product Description

CNC controlling Automatic Vertical Turning Lathe

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.

CNC Disc Drum Heavy Duty Vertical Automatic Lathe For Metal Cutting Processing

Product Description

Used High Quality CNC Vertical Lathe Machine With Good After Sales And Guarantee

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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

Vertical Lathe Machine Feature:

The table adopt high precision thrust ball rolling guideway and slide guideway in 1.6 metre of diameter.

The column cross rail adopt high strengthen and high wear-resistance Grey cast iron.

Fiction pairs of guideway in horizontal and vertical direction adopt wear-resistance grey cast iron.

Ram guideway surface of rail, side head adopt middle frequency harden rolling grind finish machining.

Black chromium plane of new type for botton siation.

The rail head is designed with lead screw for horizontal and vertical transmission.

Pentagonal turret pinion plate index positioning with high strengthen and rigidity.

Lubrication of cross is supplied with oil by hand pump.

HIGH EFFICIENCY CK5116 CNC VERTICAL LATHE



IT'S TIME TO
GET YOUR MACHINE

MULTI-PURPOSE | CNC LATHE

High Quality / **PRODUCT**

Factory Direct / **SELLING**

Whatsapp: **+86 18003851898**
Email: **dora@bsmachinery.com**

Our Services

We can provide 7x24-hour online pre-sale service, engineer follow-up order service, and logistics delivery operation service. And also we can provide installation services. In addition, with more than 10 years experience of various markets, we can help customers successfully complete a series of services from purchasing to goods Customs clearance, thereby saving times and also reducing customers' costs in all aspects.

Our advantage:

- 1: With CE, ISO certification.
- 2: Full production tracking.
- 3: Professional engineers can guarantee the highest quality.
- 4: More suppliers as alternatives, guarantee your lowest and competitive price.
- 5: Sales staff with more than 10 years experience, will answer your pre-sales and after-sales questions.
- 6: OEM production is available, to meet customer needs.
- 7: Low MOQ (1 unit) is available.
- 8: 24 hours technical support.



Henan Baishun Machinery Equipment Co., Ltd.



+8618939515188



sale@goodlathe.com



lathemach.com

No.65, Tianming Road, Jinshui District, Zhengzhou City, Henan Province, China