



Large Size Heavy Duty CNC Vertical Lathe Machine with High Precision for Metal Processing

Our Product Introduction

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Basic Information

- Place of Origin: Henan, China
- Brand Name: BAISHUN MACHINERY
- Certification: CE ISO
- Model Number: CK5235
- Price: \$76,000.00/sets 1-4 sets
- Packaging Details:
 1. Outside we will pack the product with plastic to prevent wet.
 2. Outside of the cnc vertical lathe machine will be packed by strong wooden pallet.
- Supply Ability: 20 Set/Sets per Month

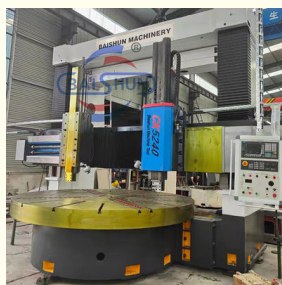


Product Specification

- Max. Length: 2500 Mm
- Max. Spindle Speed: 90 R.p.m
- Spindle Bore: 105 Mm
- Spindle Motor Power: 55 KW
- Positioning Accuracy: ± 0.005 Mm
- Max. Turning Diameter: 3500 Mm



More Images



Large CNC Vertical Lathe Machine Heavy Duty Double Column For Metal Processing

This large CNC vertical lathe machine is designed for heavy duty metal processing and large diameter workpieces. With a double column structure, the machine provides excellent rigidity, high precision, and stable performance for industrial applications.

The machine consists of various components, including the worktable base, worktable, main transmission box, gantry frame, beam, ram tool rest, feeding box, electrical system, operation station, hydraulic system, and protection devices.

- Heavy duty double column structure for maximum rigidity
- High precision CNC system
- Suitable for large diameter and heavy workpieces
- Stable performance with long service life
- Optional milling and drilling function
- Easy operation and maintenance

Machine parameter

Specifications	Unit	CK5225	CK5231	CK5240Q	CK5240
Max.turning diameter	mm	2500	3150	4000	4000
Max. height of work piece	mm	1600/2000/2500	1600/2000/2500	1600/2000/2500	1600/2000/2500
Max. weight of work piece	T	10/20	10/20	10/20	32
Worktable diameter	mm	2250	2830	2830/3150	3200/3600
Range of table speeds	r/min	2-63	2-63	2-63	2-63
Steps		16	16	16	16
Max torque of work table	KN.m	63	63	63	100
Rapid traverse of rail head	mm/min	4000	4000	4000	4000
Ram vertical travel of right railhead	Kn	35	35	35	40
Ram vertical travel of left railhead	kn	30	30	30	30
Range cutting force of right railhead	mm/min	1-50	1-50	1-50	1-50
Range cutting force of right railhead	mm/min	0.1-1000	0.1-1000	0.1-1000	0.1-1000
Travel of arm	mm	1000	1000	1000	1250
Section of arm	mm	255×200	255×200	255×200	240×240
Swivel of left and right railhead	°	±30°	±30°	±30°	±30°
Section of tool	mm	40×50	40×50	40×50	50×50
Power of main motor	Kw	55	55	55	75
Overall dimensions	cm	569×470×480/520	605×440×493/533	690×510×480/520	690×510×480/520

Product photos



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BAISHUN

VERTICAL LATHE CK5235

High efficiency | Automatic | Reliable | High precision



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We are a direct-sale lathe machine manufacturer, not a trading company, which means we can offer you the best prices.

Welcome get in touch with us:)

Tel/Whatsapp: +86 18003851898 (Miss Dora)



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