



Double Spindle Swiss Type Advanced Cnc Vertical Lathe Machine For Cylindrical And Conical Surfaces

Our Product Introduction

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Basic Information

- Place of Origin: Henan, China
- Brand Name: BAISHUN MACHINERY
- Certification: CE ISO
- Model Number: CK5225
- Minimum Order Quantity: 1
- Price: \$66,000.00/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.
- Delivery Time: 45 Working days
- Supply Ability: 20 Set/Sets per Month



Product Specification

- Max. Length Of Workpiece (mm): 2500
- No. Of Spindles: Double
- Machining Capacity: Heavy Duty
- Control: CNC/Manual
- Max. Weight Of Work piece: 20TON
- Spindle Motor Power(kW): 55
- Worktable Diameter: 2250
- Rapid Traverse Of Rail Head: 4000 Mm/min
- Positioning Accuracy (mm): ± 0.005
- Repeatability (X/Y/Z) (mm): ± 0.003
- Highlight: Double Spindle CNC Vertical Lathe Machine, Advanced CNC Vertical Lathe Machine, Cylindrical CNC Vertical Lathe Machine



More Images



VERTICAL TURNING LATHE

CK5225



Whatsapp:+86 18003851898 (Ms.Dora)



High precision



High speed



High efficiency



Reliable

Double Spindle Swiss Type Advanced Cnc Vertical Lathe Machine For Cylindrical And Conical Surfaces

The double column vertical lathe is a cutting-edge piece of equipment that combines mechanical, electrical, and hydraulic components. It incorporates modern design principles and manufacturing techniques, leveraging CAD optimization and state-of-the-art components from both domestic and international sources.

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.

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




Product Details Display


01

COMFORT VENTILATION

WORKTABLE

Worktable has high rotation precision and large load capacity.





02

COMFORT VENTILATION

ELECTRIC TOOL



ELECTRIC TOOL POST

Clients can choose
4,5,6 station
electric tool post.

03

COMFORT
VENTILATION

COLUMN/ CROSS BEAM

High frequency column
and beamguide,
hardness HRC-55
degree.



04

COMFORT
VENTILATION

CONTROL SYSTEM

Standard with
GSK980TDi control
Optional: Siemens,
Fanuc, Syntec ect.





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