

High Precision Metal Machining Lathe Single Column VTL Vertical Lathe Machine

Basic Information

Place of Origin: China
Brand Name: BAISHUN
Certification: ISO
Model Number: C5112
Minimum Order Quantity: 1 Set
Price: Negotiation

Packaging Details: Export standard wooden case package

• Delivery Time: 35 working days

Payment Terms: T/T, L/C, Western Union
 Supply Ability: 50 Sets per Month



Product Specification

Name: Single Column VTL Vertical Lathe Machine

Machining Capacity: Medium Duty
Max. Turned Length (mm): 1200 Mm
Weight (KG): 1000mm
Max.load Capacity: 1.5tons
Type: Vertical Type
Automatic: Manual Type

Spindle Motor Power(kW): 15kwVoltage: 380VWarranty: 1 Year

Highlight: Metal Machining Vertical Lathe Machine,

Single Column Vertical Lathe Machine, High Precision Vertical Lathe Machine



More Images





Product Description

High Precision Metal Machining Lathe Single Column VTL Vertical Lathe Machine

Description:

The Manual type 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.

Compare with conventional lathes, which are typically horizontal and require the workpiece to be mounted on a rotating chuck, a vertical lathe has a vertical spindle that holds and rotates the workpiece. The cutting tool is mounted on a tool turret that moves in multiple axes, allowing for precise and complex machining operations.

The vertical lathes 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 because the vertical orientation minimizes the effects of gravity on the workpiece, reducing the risk of deflection and distortion.

Additionally, 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 Manual type vertical lathes are a versatile and efficient machining tool that offer high precision and automation capabilities, making them an essential component of modern manufacturing processes.

Specification:

C518	C5112	C5116	C5120	C5125
800	1200	1600	2000	2500
800	1000	1000	1250	1250
1.2	3.2	5	8	10
720	1000	1400	1800	2250
30-260	6.3-200	5-160	3.2-100	2-63
1000	25000	32000	32000	35000
650	650	800	800	1200
570	700	915	1200	1400
7	8	12.4	17	23
2080*2621 *3515	2360*2280 *2800	2830*2670 *3010	3200*2800 *3250	3300*4000 *3500
	800 800 1.2 720 30-260 1000 650 570 7 2080*2621	800 1200 800 1000 1.2 3.2 720 1000 30-260 6.3-200 1000 25000 650 650 570 700 7 8 2080*2621 2360*2280	800 1200 1600 800 1000 1000 1.2 3.2 5 720 1000 1400 30-260 6.3-200 5-160 1000 25000 32000 650 650 800 570 700 915 7 8 12.4 2080*2621 2360*2280 2830*2670	800 1200 1600 2000 800 1000 1000 1250 1.2 3.2 5 8 720 1000 1400 1800 30-260 6.3-200 5-160 3.2-100 1000 25000 32000 32000 650 650 800 800 570 700 915 1200 7 8 12.4 17 2080*2621 2360*2280 2830*2670 3200*2800

Machine picture:





















Company profile:

Packing&delivery

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Our Services

Our Services

We can provides 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 fstaff 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.

Warranty period:

During warranty period (one year), if you have any parts broken because of qulity problem,we will supply to you free of charge by express.

Out of warranty period, if you have any question, you can contact us, we will supply our best service to you as usual.

- 1. Technical support online service provided .
- 2. Technical files service provided.
- 3. Machine operation video provided

4. On-site training service provided.5. Spare parts replacement and repair service provided.6. All of the questions will be replied within 24 hours
Contact
Welcome to contact!!



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