

CNC Metal Turning VTL Machinery CNC Vertical Lathe Machine

Basic Information

Place of Origin: Henan, China

Brand Name: BAISHUN MACHINERY

Certification: CE/ISO9001
Model Number: CK5117
Minimum Order Quantity: 1 Set
Price: Negotiable

Packaging Details: Export standard wooden case package or

Negotiation with customers

• Delivery Time: 45 work days

Payment Terms: L/C, T/T, Western Union
Supply Ability: 20 Set/Sets per Month



Product Specification

Product Name: CNC Vertical Lathe Machine For Sale

Machine Type: CK5117Max. Turning Diameter(mm): 1700

 Max. Height Of 1200 Workpiece(mm):

Worktable Size(mm): 1400
Max.weight Of Workpiece: 3.2tons
No. Of Spindles: Single
Voltage: 380V

Key Words: CNC Vertical Lathe Machine

• Function: Metal Turning

• Highlight: CNC Metal Turning Lathe Machine,

CNC Metal Turning VTL Machinery, CNC Vertical Lathe Machine



More Images







Product Description

CNC Metal Turning VTL Machinery CNC Vertical Lathe Machine For Sale:

China Hot sale Multi-purpose CNC Vertical Turning Lathe is suitable to process ferrous metal, nonferrous metals and partial non-metallic material, and could achieve the processing of turning of the end face, inside and outside cylindrical surface, inside and outside circular conical surface and drilling, expanding, reaming of hole. Main transmission is driven by the spindle AC servo motor, hydraulic gear change and two gears step less speed regulation. Worktable is manual 4-jaw single movement chuck.

Main Features:

- 1. CNC vertical lathe, the CNC system uses Siemens 808D system, Optional: GSK; KND; FANUC. etc. there is a vertical tool post, the maximum machining diameter is 1600mm to 2600mm of single column vertical lathe, For CK5116 type, it is designed with the table diameter of 1400mm, and the standard maximum machining height is 1200mm.
- 2. The transmission device is a four-speed sleepless transmission, which is convenient, sensitive and reliable.
- 3. Set in the system, all gears use 40Cr grinding gears, which have the characteristics of high rotation accuracy and low noise.
- 4. The machine is suitable for high speed steel tools and carbide cutting tool processing of non-ferrous metal, black metal and nonmetal materials. On the machine can complete the following processes:Turning the inner and outer cylindrical surface of the plane; all kinds of hook face, inner and outer cone face, thread, cutting slot and cutting.

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 |

Detail Machine Photo:























Shipping and Delivering:



For more details and specifications, please contact:

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