

Vmc 1160 Cnc 5-Axis Cnc Vertical Machining Center Mill Metal Processing Torno Lathe Automatic

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
 - Packaging Details:
 - Delivery Time:
 - Payment Terms:
 - Supply Ability:

| Henan, China |
|---|
| BAISHUN |
| ISO |
| VMC1160 |
| 1 set |
| Negotiation |
| Export standard wooden case or as customers' requirement. |
| 45 work days |
| T/T, L/C, Western Union |
| |

80 Set/Sets per Month

2855*2150*2350 Mm



Product Specification

- Condition:Spindle Taper:
- BT40

New

Single VERTICAL

6.5 T

2

1200*600

- No. Of Spindles:
- Type:
- Dimension(L*W*H):
- Weight (T):
- Table Size (mm):
- CNC Control System:
- Number Of Axes:
- Table Travel (X) (mm): 1100
- Table Travel (Y) (mm): 600
- Table Travel (Z) (mm): 600
- Positioning Accuracy (mm): ±0.008
- Repeatability (X/Y/Z) (mm): ±0.005
 - 0 10000 R.p.m



More Images

Range Of Spindle



GSK, FANUC, MITSUBISHI, KND, Siemens

Our Product Introduction

5 Axis Metal Processing Torno Lathe Automatic CNC Vertical CNC Machining Center

Product Description

Vertical milling center (VMC) is a type of milling machine that is commonly used in manufacturing industries such as automotive, aerospace, and electronics. It is typically used to produce precision parts with complex shapes, using a computer-controlled tool that rotates and moves along multiple axes.

Machine parametes:

| Model | VMC550 | VMC650 | VMC850 | VMC1050 |
|--------------------|-------------------|----------------|--------------|--------------|
| Table(mm) | 800*350 | 900*400 | 1050*500 | 1050*560 |
| Max.table load(kg) | 300 | 450 | 600 | 600 |
| X/Y/Z axis | 550*350*500 | 650*400*500 | 800*500*600 | 1000*500*600 |
| travel(mm) | | | | |
| Diatance between | 419 | 476 | 560 | 560 |
| spindle center and | | | | |
| column guide | | | | |
| surface(mm) | | | | |
| Diatance between | 100-600 | 100-600 | 140-740 | 140-740 |
| spindle face and | | | | |
| worktable | | | | |
| face(mm) | | | | |
| X/Y/Z Max.feed | 10000 | 10000 | 10000 | 10000 |
| speed(mm/min) | | | | |
| X/Y/Z Max.rapid | 20/20/15 | 24/24/20 | 20/20/15 | 20/20/15 |
| traverse | | | | |
| Max.speed of | 8000 | 8000 | 8000 | 8000 |
| spindle(r/min) | | | | |
| The spindle taper | BT40 | BT40 | BT40 | BT40 |
| hole(type) | | | | |
| Spindle motor(kw) | 3.7/5.5 | 5.5/7.5 | 7.5/11 | 7.5/11 |
| X/Y/Z axis servo | 1.0/1.0/1.5 | 1.0/1.0/1.5 | 1.0/1.0/2.0 | 1.0/1.0/2.0 |
| motor(kw) | | | | |
| X/Y/Z motor | Direct connection | 'n | | |
| connection | | | | |
| X/Y/Z Guide way | Linear guide | Two linear one | Linear guide | Linear guide |
| type | | hard guide | | |
| Worbench T | 3-18*105 | 3-18*125 | 5-18*90 | 5-18*90 |
| slot(mm) | | | | |
| Repeat | ±0.004 | ±0.004 | ±0.004 | ±0.004 |
| accuracy(mm) | | | | |
| Max.tool wight(kg) | 7 | 7 | 8 | 8 |
| Max.tool | 250/300 | 250/300 | 250/300 | 250/300 |
| length(mm) | | | | |
| Electric | 10 | 10 | 11 | 11 |
| capacity(kVA) | | | | 1 |
| Weight (kg) | 3000 | 4500 | 5700 | 6000 |
| Dimension(L*W*H | 2100*1950*22 | 2300*2200*24 | 2700*2400*27 | 2920*2400*27 |
| mm) | 00 | 00 | 00 | 00 |
| , | | | | |

we can equip all brand CNC controller: FANUC Oi-mf; Siemens808D; Siemens 828; Mitsubishi M80; also Chinese CNC brand like: HNC808; KND2000mf; GSK980T;etc.

Chip conveyor are optional:

HIWIN from Taiwan China brand are adopted.

Machine parameter

Company Information

Henan Baishun Machinery Equipment Co.,Ltd is a professional manufacturer, which especially work forSlotting machine,Vertical lathe machine, CNC Vertical lathe machine, CNC Vertical lathe machine, Gear hobbing machine, Pole erection machine, Shredder machine,etc. We attach great importance to international technical exchanges and cooperation, has introduced advanced technology and craft from United States, Germany, Australia and other countries, establishes the international advanced production lines and first-class modern testing base. *Welcome all friends visiting and communicating and cooperating!!!*

Certifications

Packaging & Shipping

Related products

Our Services

1. 24 Hours after sales service by E-mail or Phone.

- 2. 100% response rate.
- 3. Engineers available to service overseas.
- 4. OEM service is available
- 5. Warranty: 12 months, beyond the warranty period, all spare parts offered to you withfactory price.

Contact us

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