

Large Torno Milling Cnc Vertical Machining Center High Rigidity Bt40 Spindle

Basic Information

Place of Origin: Henan, China
Brand Name: BAISHUN
Certification: ISO
Model Number: VMC1160
Minimum Order Quantity: 1 set
Price: Negotiation

Packaging Details: Export standard wooden case or as

customers' requirement.

• Delivery Time: 45 work days

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



Product Specification

Condition: New
Spindle Taper: BT40
No. Of Spindles: Single
Type: VERTICAL

• Dimension(L*W*H): 2855*2150*2350 Mm

Weight (T): 6.5 TTable Size (mm): 1200*600

CNC Control System: GSK, FANUC, MITSUBISHI, KND, Siemens

Number Of Axes: 2
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

• Range Of Spindle 0 - 10000 R.p.m



More Images









Product Description

Product Description

Vertical Lathe Torno Milling Cnc Vertical Machining Center With High Rigidity Bt40 Spindle

This VMC is suitable for mechanical processing and mold making .And it can adopt to the processing requirement from rough machining to finish machining .It can also finish many working procedures like milling ,drilling ,tapping ,boring ,etc.

1. X, Y, Z three-way guide rails are Taiwan's ball linear guides, with high speed, high rigidity, low friction, low noise, low temperature changes and other characteristics, with automatic forced lubrication, improve machine tool accuracy life; 2. Z axis plus weight balance to ensure that the spindle box movement smooth, stable; Z-direction drive motor with electric brake;

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)	0.7/5.5		==//	==:::
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)	D' '			
X/Y/Z motor	Direct connection			
connection	Line and social a	I T C	Titter and another	I I Sana a mandala
X/Y/Z Guide way	Linear guide	Two linear one	Linear guide	Linear guide
type Worbench T	3-18*105	hard guide 3-18*125	5-18*90	5-18*90
	3-18-105	3-18"125	5-18 90	5-18.90
slot(mm) Repeat	±0.004	10.004	10.004	±0.004
	±0.004	±0.004	±0.004	±0.004
accuracy(mm) Max.tool wight(kg)	7	7	8	8
Max.tool wight(kg)	250/300	250/300	250/300	250/300
	250/300	250/300	250/300	250/300
length(mm)	10	10	11	11
	10	10	' '	
capacity(kVA) Weight (kg)	3000	4500	5700	6000
Dimension(L*W*H	2100*1950*22	2300*2200*24	2700*2400*27	2920*2400*27
	00	00	00	00
mm)	00	00	00	UU

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

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 Horizontal lathe machine, Roll 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!!!
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Related products
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24 Hours after sales service by E-mail or Phone. 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 with factory price.
Contact us



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