



8000kg Loading Capacity CNC Metal Milling Machine Floor Type Horizontal Milling Machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: BAISHUN MACHINERY
- Certification: ISO
- Model Number: TK6113
- Minimum Order Quantity: 1 set
- Price: USD88000/Set
- Packaging Details: 1. Outside we will pack the product with plastic to prevent wet. 2. Outside of the machine will be packed by strong wooden pallet. 3. If there requirement of the package, we can customized based on the detail requirement.
- Delivery Time: 3 month
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 30 Set/Sets per Month



Product Specification

- Product Name: Horizontal Boring And Milling For Metal Working
- Type: TK6113
- Spindle Bore: 130mm
- Z/Y/Z Travel: 2000/1600/2000mm
- Max.loading Capacity: 8000kg
- Function: Boring And Milling
- Application: Metal Machining
- Color: White And Blue
- CNC Controller: Siemens
- Packing: Export Standard
- Highlight: 8000kg Loading CNC Metal Milling Machine, CNC Metal Milling Machine Floor Type



More Images



Product Description

CNC High Quality Metal Milling Machine Floor Type Horizontal Milling Machine With CE For Sale

CNC Horizontal boring and milling machine

The CNC Horizontal boring and milling machine are design with large torque, high efficiency, high rigidity and advanced technologies. Per user's requests, the machines can match with different controllers, different precision requirements, different sizes of tables to form different models of boring machines. This series of boring mills are suitable for machining large, medium sized box shape, frame structure or mould parts, and can perform milling, boring, drilling, winching, tapping etc after one clamping. The machines controls 7 axes with 4 axes simultaneous and allows circular interpolation and 3-D curved surface machining. Equipped with milling head, face plates and other devices, the series of machines have enlarged machining capabilities. The spindle has cooling case to limit the heat in spindle.





COMFORT VENTILATION

The machine bed is built of resin, wood former with reasonable structure and rigidity.



COMFORT VENTILATION

We build different models of rotary tables according to the difference of loading capacity, size of table and customer's requests.

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Most of high quality castings, resin and wool former are in a double-frame structure, the column is of sufficient rigidity that allows the smooth movement of spindle box vertically.

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COMFORT
VENTILATION

The equipment
equipped with
Siemens Sinumerik One
/FANVC 31i system
(can be customized)

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(can be customized for customers)

EXHIBITIONS & REAL APPLICATION FROM FOREIGN CLIENT



United Kindon



Mexico



Macedonia



Malaysia



Chile



Holland



Saudi Arabia



Italy



Philippines

Technical Specification:

Item	Unit	TK6111	TK6113
Table size	mm	1250*1400	1400*1600
Spindle diameter	mm	110	130
X Travel	mm	1800-2000	1800-2000
Y Travel	mm	1200-1600	1200-1600
Z Travel	mm	1200-1600	1200-2000
W Travel	mm	600	800

T Slot	mm(W*Distance)	22*125	22*125
Max.loading capacity	KG	5000	8000
Max.boring dia.	mm	240/250	300
Rapid moving speed	Mm/min	3000	3000
CNC System	mm	SIEMENS / FANUC	
Positioning accuracy(X/Y/Z axis)	mm	0.03/0.03/0.03	0.03/0.03/0.03
Machine size	mm	6300*3900*3700	6500*4200*3900
Machine weight	KG	25000	32000

Machine bed:

The machine bed is built of resin.wood former with reasonable structure and rigidity. It guarantees a sound base and the steadiness of the machine and the stability of column in motion on the bed.there are top quality imported ground hard dent surface racks on the bed, two preload gears co-drive ensures the accuracy of X axis.

Sliding carriage

Built with top quality castings. Resin and wood former, the sliding carriage possesses sufficient intensity. It connects to the machine bed with two wide guide ways. The single guide way serves as main positioning with support from double guide ways to maintain the stability and linearity of column in motion on machine bed.

Column

It is made of high quality casting resin and wood former in a double frame structure, the column is of sufficient rigidity that allows the smooth movement of spindle box vertically. Mosaic type counter weight balance rails are built inside the column to ensure the stability of the counterweight's vertical movements, thus to ensure the high precision of the machine. The two ground rails in front of the column check the position of spindle box and ensure the steadiness of the spindle's vertical movements. The column is equipped with preload precision double nut ball screws and servo motor drives the vertical travels of the spindle box.

Control unit

The operation booth is built with the spindle box, the control unit in the booth fore easy operation . Rota table control panel and the handset unit that allows long distance operation makes the operation simple and efficient.



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