

Good Quality Cnc Big Horizontal Boring Machines Large Floor Horizontal **Boring Milling For Sale**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- 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:
- 4 month L/C, T/T, Western Union • Payment Terms:

10 Set/Sets per Month

China

ISO

1 set

TK6913

Negotiable

BAISHUN MACHINERY

• Supply Ability:



Product Specification

 Product Name: Good Quality Cnc Big Horizontal Boring Machines Large Floor Horizontal Boring Milling For Sale • Type: TK6913 • Spindle Bore: 130mm • RAM Size: 380X420 10000kg-40000kg Table Loading Capacity: • Function: Boring And Milling • Max. Spindle Speed: 1500rpm(Op:3000) Color: Customization • Highlight: Large Floor Horizontal Boring Milling, Cnc Horizontal Boring Milling, Good Quality Horizontal Boring Milling



More Images



Product Description

Good Quality Cnc Big Horizontal Boring Machines Large Floor Horizontal Boring Milling For Sale

The machine can be milling bevel, frame plane, large hole end face, two dimensional and three dimensional surface by contour control method. The machine can complete drilling, reaming, boring, grooving and surface milling by one clamping. The workpiece mounted on the rotating table can be Angle milling, turning boring and multi-sided machining. Using the continuous indexing function of the rotary table, the cylinder or end surface can be processed continuously, thus expanding the process range and shortening the auxiliary time. It can process holes with high coordinate accuracy, and can realize one clamping and multi-process processing. In addition, the use of Siemens SINUMERIK828D CNC system has a variety of fixed machining cycles and programming methods, easy to operate and program, can achieve frequent starting, braking control and high-speed and high-precision machining of machine tools in high-speed machining.

This machine tool adopts a floor-standing layout with column movement and side-hung headstock.

The main motion of the machine tool is the rotary motion of the main shaft.

The eight linear motion coordinate axes of the machine tool are:

Column lateral movement (X coordinate axis);

The headstock moves vertically up and down (Y coordinate axis);

Axial movement of the ram (Z coordinate axis);

Axial movement of boring shaft (W coordinate axis);

The table moves linearly (V-axis);

Table rotation (B axis)

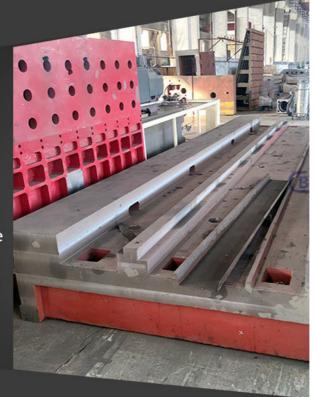


Product Details Display



MACHINE BED

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





ROTARY TABLE

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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COLUMN

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



CONTROL SYSTEM

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

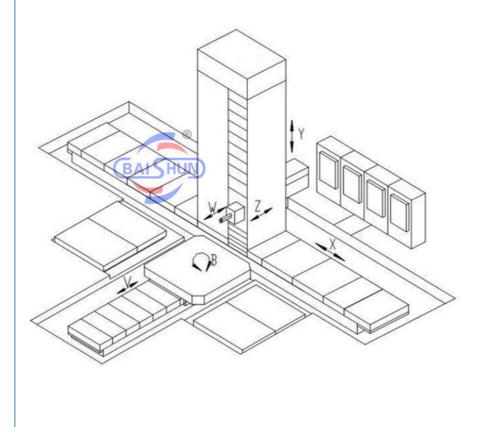


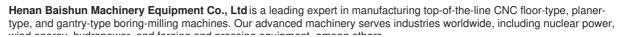


TK69 CNC Floor type boring and milling lathe machine:											
Item	Unit	TK69	13	TK6916	ТК	6920	TK6926				
Spindle diameter	mm	130		160 20		0	260				
Spindle taper	ISO	50		50 60			60				
Max. spindle speed	rpm	1500(Op:300 0)		1200(Op:200 10 0) 0)		00(Op:200	1000O(op:1500)				
Motor power- Servo	KW	30		55	75		110				
Total travel of boring spindle and ram	mm	1500		2400	24	00	3200				
Size of ram section	mm	380*420		480*520	80*520 48		620*740				
Travel of column - X axis	mm	4000(op:5- 15m)		6000(op:7- 20m)	60 20	00(op:7- m)	8000(op:9-20m)				
Vertical travel of spindle head-Y axis	mm	2000(op: 3m)		3000(op: 4m, 5m)	3000(op: 4m, 5m)		3000(op: 4m, 5m)				
Longitude travel of cloumn-Z axis	mm	700		1200	1200		1600				
Axial travel of boring spindle-W axis	mm	800		1200	1200		1600				
B axis totation degree	0	360									
Tool magazine	pcs	40/60		40/60	40/60		40/60				
Worktable size	mm	1200*1400, 1400*1600, 1600*1800, 1800*2000, 2000*2500, 2500*3000, 3000*3500, 3500*4000, 4000*4500, 4500*5000(can be customized)									
CNC System		SIEMENS / FANUC (can supply based on customers' requirement)									
TK68 CNC Planer t	ype bori	ng and	d milling								
Item Unit TK6813 TK6816											
Spindle diameter			mm	130		160					
Spindle taper				ISO 50		ISO 50					
Max. spindle speed			rpm	2-1500							
Motor power-Servo			KW	22/30 30/40							
Table loading capacity			Kg	10000-40000 20000-60		20000-600	000				
Table size			mm	1600*1800		1400*1600 1600*1800 1800*2000 2000*2500 2500*3000					
Cross travel of table -X axis			mm	3000(op: 4m, 5m) 40		4000(op: 4	4000(op: 4m,5m)				
Vertical travel of spindle head stock-Y axis			mm	2000(op: 3m, 4m) 2000(op		2000(op: 3	8m, 4m)				
Longitude travel of spindle-Z axis			mm	700 1000							
Travel of column-V axis			mm	1600 2000							
Table rotary indexing-B axis			0	360 360							
Travel speed of table X			mm/m in	0.5-6000 0.5-6000							
Tool magazine			pcs	40/60 40/60							
TK65 CNC Planer t											

TK65 CNC Planer type boring and milling machine:

Item	Unit	TK6511		TK6513		TK6516	
Spindle diameter	mm	110		130		160	
Spindle taper		ISO 50		ISO 50		ISO 50	
Max. spindle speed	rpm	10-2000		2-2000		2-1500	
Motor power-Servo	KW	17/22.5		22/30		30/40	
Table loading capacity	Kg	6000		10000		20000	
Table size	mm	1200*1400 1400*1600		1400*1600 1600*1800		1400*1600 1600*1800 1800*2000	
Cross travel of table -X axis	mm	2000(op: 3m, 4m)		2000(op: 4m, 5m)		2500(op: 4m,5m)	
Vertical travel of spindle head stock-Y axis	mm	1500(op: 2m, 3m)		2000(op: 3m, 4m)		2000(op: 3m, 4m)	
Longitude travel of spindle-Z axis	mm	600		800		1000	
Travel of column-V axis	mm	1200		1600		1600	
Table rotary indexing-B axis	0	360		360		360	
Travel speed of table X	mm/m in	5000		0.5-6000		0.5-6000	
Tool magazine	pcs	40/60		40/60		40/60	
TK61 CNC Table type Horizontal	-	and milling	-				
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*		22*1	25	22*125		
Ax.loading capacity KG			5000		8000		
Max.boring dia. mm			240/250		300		
Rapid moving speed	Mm/min	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	6300*3900*3700		6500*4200*3900	
Machine weight	KG		2500	25000		32000	
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wind energy, hydropower, and lorging and pressing equipment, among others.

Dedicated to excellence, we leverage our industry expertise and resources to specialize in the development and innovation of boring machines. Our commitment to research and development has positioned us as leaders in designing, developing, and manufacturing CNC and digital readout boring machines. We proudly hold ISO9001 quality certification and European quality standards, ensuring that our products meet the highest international benchmarks.

Experience the precision and reliability of Henan Baishun's machinery, where cutting-edge technology meets unparalleled expertise.







Mexico



Macedonia

United Kindon









Holland



Saudi Arabia



Italy

Philippines

REAL SHOOTING



CAREFUL AND RIGOROUS, PRECISE ASSEMBLY, EVERY PLACE IS DELICA TEEVERY SILK IS OUR DEDICATED EFFORT.





FAQ

1. How can I select the ideal machine for my needs?

A: Choose the perfect model yourself, or simply share your specifications with us, and we'll recommend the best fit. You can also send us your product drawings, and our experts will select the most suitable machine for you.

2. What is the delivery timeframe?

A: Delivery times vary based on the machine and model selected, typically ranging from 3 to 5 months. For precise delivery details, feel free to contact us directly. Our state-of-the-art manufacturing facility ensures high-quality production with a global market focus.

3. Do you offer quality assurance and comprehensive after-sales support?

A: Absolutely! Our machines come with a 12-month warranty, and we offer on-site installation if needed. We also provide commissioning, technical guidance, and ongoing after-sales maintenance support.

4. What are the payment terms?

A: We require a 30% down payment upon order, with the remaining 70% due before shipment.

5. What is the minimum order quantity (MOQ)?

A: The MOQ is 1 set, though some lower-cost machines may have a higher MOQ.

6. Can you elaborate on the warranty?

A: Our machines are backed by a 12-month warranty. We offer on-site installation, commissioning, technical guidance, and after-sales support to ensure your satisfaction.

7. If I encounter setup or operational issues, can I get assistance?

A: Yes! We provide video technical support and online service, with responses available within 24 hours to help resolve any issues you may face.

We are a direct-sale machine manufacturer, not a trading company, which means we can offer you high quality product with the best prices.

Welcome get in touch with us:) Tel:+86 18003851898

