

Henan Baishun Machinery Equipment Co., Ltd

Basic Information

lathemach.com

- 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.

Large Heavy Horizontal Boring Milling Machine, Floor Type Horizontal Boring Milling Machine

- Delivery Time:
- Payment Terms: L/C, T/T, Western Union

4 month

10 Set/Sets per Month

China

ISO

1 set

TK6913

Negotiable

BAISHUN MACHINERY

Supply Ability:



Product Specification

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

More Images



Product Description

Floor Type Economic Boring Machine Large Heavy Horizontal Boring Milling Machine

TK69 CNC Floor type boring and milling machine is a kind of machine tool with large torque, high efficiency, high rigidity and advanced function. According to the user's requirements, with different systems, different precision, different turntable size, can form different grades of machine tools of different specifications. It is a kind of universal machine tool with the most extensive use, belonging to one of the machine tools with large quantity and wide range. Its working performance is mainly boring and milling, and it can also be used for drilling, reaming, milling and other processes. It is especially suitable for processing multi-hole parts, box-shaped parts with precise pitch requirements, rack parts and mould parts. After the workpiece is clamped once, Automatically complete milling, boring, drilling, reaming, milling, tapping and other processes. It can realize five-axis control, four-axis linkage, circular interpolation and three-dimensional surface processing. With the milling head, flat turning plate and other accessories, so as to expand the processing capacity of the machine.





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.



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.





TK6913 TK6916 TK6926 Item Unit TK6920 Spindle diameter mm 130 160 200 260 Spindle taper ISO 50 50 60 60 Max. spindle 1500(Op:300 1200(Op:200 1000(Op:200 1000O(op:1500 rpm speed 0) 0) 0)) Motor power-KW 30 55 75 110 Servo Total travel of 1500 2400 2400 boring spindle and mm 3200 ram Size of ram mm 380*420 480*520 480*520 620*740 section Travel of column -4000(op:5-6000(op:7-6000(op:7-8000(op:9-20m) mm X axis 15m) 20m) 20m) Vertical travel of 3000(op: 4m, 3000(op: 4m, 3000(op: 4m, spindle head-Y mm 2000(op: 3m) 5m) 5m) 5m) axis Longitude travel 700 1200 1200 1600 mm of cloumn-Z axis Axial travel of boring spindle-W 800 1200 1200 1600 mm axis B axis totation 0 360 degree Tool magazine pcs 40/60 40/60 40/60 40/60 1200*1400, 1400*1600, 1600*1800, 1800*2000, 2000*2500, Worktable size mm 2500*3000, 3000*3500, 3500*4000, 4000*4500, 4500*5000(can be customized) SIEMENS / FANUC (can supply based on customers' **CNC** System requirement)

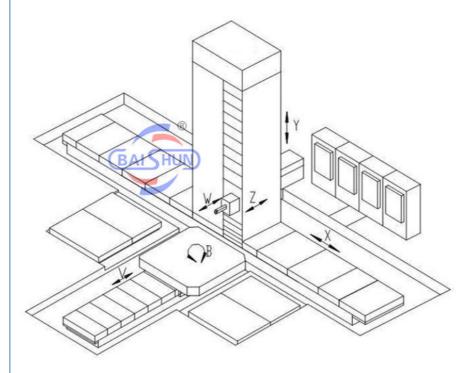
TK68 CNC Planer type boring and milling machine:

TK69 CNC Floor type boring and milling lathe machine:

Item	Unit	TK6813		TK6816		
Spindle diameter	mm	130		160		
Spindle taper		ISO 50		ISO 50		
Max. spindle speed	rpm	2-1500		2-1000		
Motor power-Servo	KW	22/30		30/40		
Table loading capacity	Kg	10000-40000		20000-6000	0	
Table size	mm	1400*1600 1600*1800 1800*2000 2000*2500	600*1800 800*2000 800*2000			
Cross travel of table -X axis	mm	3000(op: 4m, 5	, 5m) 4000(op: 4		n,5m)	
Vertical travel of spindle head stock-Y axis	mm	2000(op: 3m, 4	m)	2000(op: 3n	n, 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 type boring and	d milling	<u>machine:</u>		1		
Item	Unit	TK6511	T٢	(6513	TK6516	
Spindle diameter	mm	110	13	0	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		00*1600 00*1800	1400*1600 1600*1800 1800*2000	
Cross travel of table -X axis	mm	2000(op: 3m, 4m)	20 5n	000(op: 4m, n)	2500(op: 4m,5m)	
Vertical travel of spindle head stock-Y axis	mm	1500(op: 2m, 3m)	20 4n	000(op: 3m, n)	2000(op: 3m, 4m)	
Longitude travel of spindle-Z axis	mm	600	80	0	1000	
Travel of column-V axis	mm	1200	16	00	1600	
Table rotary indexing-B axis	0	360	36	60	360	
Travel speed of table X	mm/m in	5000	0.	5-6000	0.5-6000	
Tool magazine	pcs	40/60	10	/60	40/60	

TK61 CNC Table type Horizontal boring and milling lathe machine:

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	



Henan Baishun Machinery Equipment Co., Ltd is a leading expert in manufacturing top-of-the-line CNC floor-type, planertype, and gantry-type boring-milling machines. Our advanced machinery serves industries worldwide, including nuclear power, wind energy, hydropower, and forging 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.

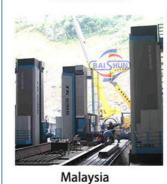




United Kindon

Mexico

Macedonia



Chile



Holland



Saudi Arabia

Italy

Philippines

REAL SHOOTING

PRODUCTION WORKSHOP

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

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