

# New Condition Cnc Floor Type Milling And Boring Machine 10000kg-40000kg Load

## **Basic Information**

• Place of Origin: China

Brand Name: BAISHUN MACHINERY

Certification: ISO
Model Number: TK6913
Minimum Order Quantity: 1 set
Price: Negotiable

• 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

Payment Terms: L/C, T/T, Western Union
 Supply Ability: 10 Set/Sets per Month



# **Product Specification**

Product Name: Loor Type Milling And Boring Machine With

Direct Sale Price

Type: TK6913Spindle Bore: 130mmRAM Size: 380X420

Table Loading Capacity: 10000kg-40000kg
 Function: Boring And Milling
 Max. Spindle Speed: 1500rpm(Op:3000)
 Color: Customization

• Highlight: Cnc Milling And Boring Machine,

40000kg Load Milling And Boring Machine



# More Images





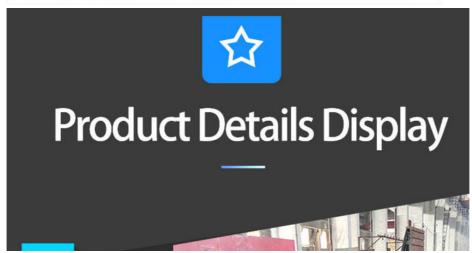


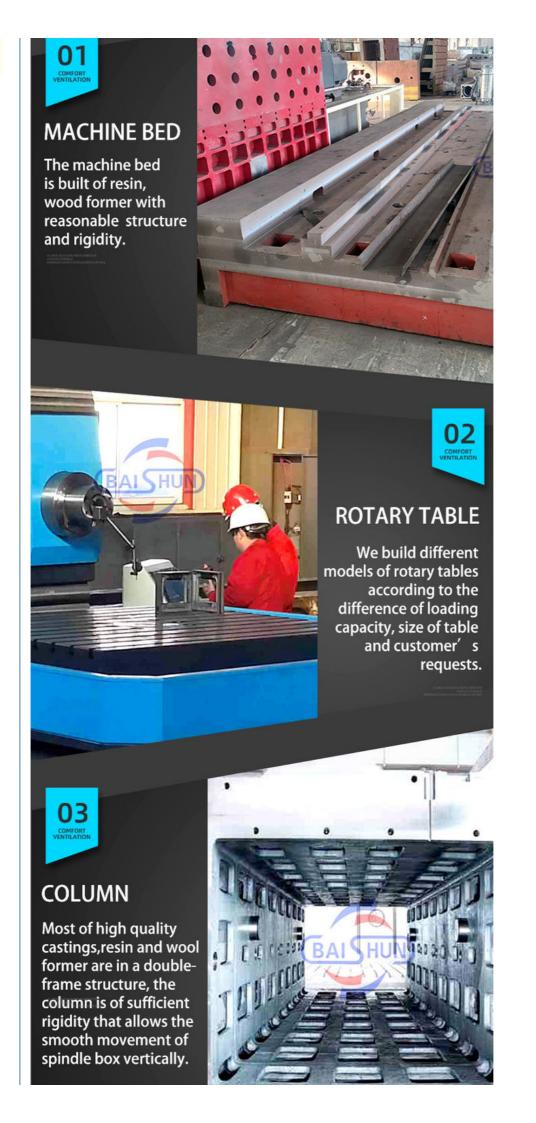
## **Product Description**

#### New Condition Cnc Floor Type Milling And Boring Machine With Direct Sale Price

TK69 CNC floor boring and milling machine is developed with advanced mechanical, electrical and hydraulic integration new technology. Compared with CNC heavy machine tools, it has a wide machining range, complete CNC functions, high precision and production efficiency. The machine tool is equipped with SINUMERIK ONE CNC system and AC digital servo drive system, which has powerful data packets and low failure rate, and its performance is very stable. It can realize multi-axis linkage, function compensation, data communication and exchange, analog display, various fixed machining cycles, tool management, etc. Use circumferential milling of milling cutter to realize boring of large holes, etc.; Circumference, frame shape, polar coordinate distribution and other characteristic hole processing, etc. This machine tool can complete drilling, reaming, boring and other hole processes, groove cutting, and flat and curved surface milling processes in one clamping. It can perform angle milling, U-turn boring and multi-faceted processing on work pieces installed on the rotary worktable, using the continuous indexing function of the CNC rotary worktable. It can continuously process spatial continuous curved surfaces (such as impellers), which expands the application scope of the process and shortens the auxiliary time; Select tool libraries with different capacities to realize multi-process compound automatic machining with one clamping; The closed-loop feedback system equipped with coordinate axes can also process process content with higher accuracy. In addition to the above functions, this machine tool can also perform thread processing, rigid tapping and other functions.









TK69 CNC Floor type boring and milling lathe machine:

Item	Unit	TK6913	TK6916	TK6920	TK6926
Spindle diameter	mm	130	160	200	260
Spindle taper	ISO	50	50	60	60
Max. spindle speed	rpm	1500(Op:300 0)	1200(Op:200 0)	1000(Op:200 0)	1000O(op:1500 )
Motor power- Servo	KW	30	55	75	110
Total travel of boring spindle and ram	mm	1500	2400	2400	3200
Size of ram section	mm	380*420	480*520	480*520	620*740
Travel of column - X axis	mm	4000(op:5- 15m)	6000(op:7- 20m)	6000(op:7- 20m)	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 type boring and milling 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	20000-60000
Table size	mm	1400*1600 1600*1800 1800*2000 2000*2500	1400*1600 1600*1800 1800*2000 2000*2500 2500*3000
Cross travel of table -X axis	mm	3000(op: 4m, 5m)	4000(op: 4m,5m)
Vertical travel of spindle head stock-Y axis	mm	2000(op: 3m, 4m)	2000(op: 3m, 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 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 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, planer-type, 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.

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