

## High Speed Big Travel Boring Machine With Angle Milling Head For Heavy Duty

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: BAISHUN MACHINERY
- Certification: ISO
- Model Number: TK6813
- Minimum Order Quantity: 1 set
- Price: USD79000/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: 4 month
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 10 Set/Sets per Month



### Product Specification

- Product Name: High Speed Big Travel Boring Machine With Angle Milling Head For Heavy Duty
- Type: TK6813
- Spindle Bore: 130mm
- RAM Size: 380X420
- Table Loading Capacity: 10000kg-40000kg
- Function: Boring And Milling
- Application: Metal Machining
- Color: Customization
- Highlight: Angle Milling Head Boring Machine, Heavy Duty Boring Machine, Big Travel Boring Machine



### More Images



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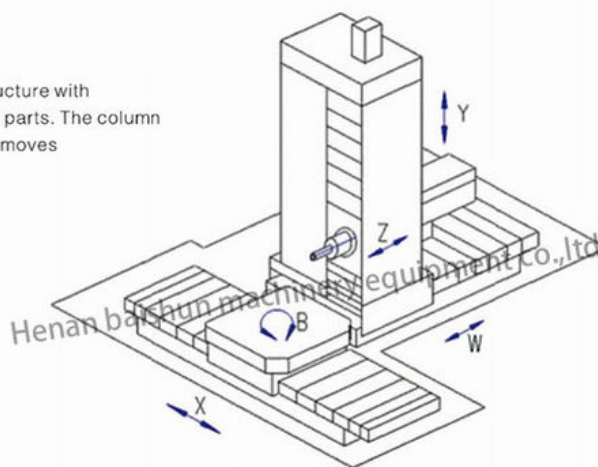
## Product Description

### High Speed Big Travel Boring Machine With Angle Milling Head For Heavy Duty

CNC planer-type boring mills are known for their high torque, efficiency, rigidity, and cutting-edge technology. These machines can be customized to meet various user needs, offering options for different controllers, precision levels, and table sizes by creating various models. They are ideal for machining large to medium-sized box-shaped components, frame structures, or mold parts. Capable of performing milling, boring, drilling, winching, and tapping operations in a single setup, these machines control seven axes, with four axes operating simultaneously, and support circular interpolation and 3D curved surface machining. The series is equipped with milling heads, face plates, and additional devices, enhancing their machining versatility. Additionally, the spindle features a cooling system to manage head temperature within the spindle.



The machine is of a T shape structure with horizontal and vertical machine parts. The column moves vertically and worktable moves horizontally.



### 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	°	360	360
Travel speed of table X	mm/min	0.5-6000	0.5-6000
Tool magazine	pcs	40/60	40/60

Henan Baishun Machinery Equipment Co.,Ltd is a professional manufacturer of CNC floor type boring-milling machine,CNC Planer-type boring-milling machine and CNC Gantry-type boring- milling machine. Our products can be found in every corner of the world, covering nuclear power industry, wind generator industry, hydropower equipment industry as well as forging and pressing equipment industry, to name a few. Being consistent with the concept of be specialized in our profession, we have been able to pull together all resources within our company and many elites in the industry to focus on the development and research of boring machines. As a result of years of hard work, we are possessed of the best capability of designing, developing, inspecting and manufacturing all series of CNC and digital readout boring machines. Moreover, our products are recognized and certified by ISO9001 quality system and certification of Europe.

## EXHIBITIONS & REAL APPLICATION FROM FOREIGN CLIENT



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## FAQ

### 1. How can I choose the most suitable machines ?

A: You can choose the exact model by yourself. Or you can tell us your specifications, to let us choose the best model for you, too. You can also send us the product drawing, and we will choose the most suitable machines for you.

### 2. When do you deliver?

A: It depends on the machine and model you choose. Mostly 2 months - 4 months. You can send us a message or mail to check exact delivery time. Our manufactory is very high degree of modernization, brand positioning the global market,

### 3. Whether to provide quality assurance and complete after-sales support?

A : **Yes!**Our machine is guaranteed for 12 months and supports on-site installation if necessary. Commissioning, technical guidance and after-sales maintenance support.

### 4. What's the Payment Terms ?

A : T/T 30% down payment when order ,70% balance payment before shipment ;

### 5. What's the MOQ?

A: 1 set (Only some low cost machines will be more than 1 set)

### 6. How is the warranty?

A: Our machine is guaranteed for 12 months and supports on-site installation if necessary. Commissioning, technical guidance and after-sales maintenance support.

### 7. If I have a problem setting up/ getting it running problem, will you be available by email to assist in solving the problem.

A: Video technical support, online service, we can answer you in 24 hours.

**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:)**  
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