

Manual Hbm Boring Machine Dro Horizontal Boring Mills Boring And Milling Machine

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

4 month

10 Set/Sets per Month

China

ISO

1 set

TK6813

USD79000/Set

BAISHUN MACHINERY

Supply Ability:



Product Specification

 Product Name: Manual Hbm Boring Machine Dro Horizontal Boring Mills Boring And Milling Machine TK6813 • Type: Spindle Bore: 130mm • RAM Size: 380X420 • Table Loading Capacity: 10000kg-40000kg • Function: Boring And Milling Application: Metal Machining Color: Customization • Highlight: Manual Hbm Boring Machine, Horizontal Boring Mills Boring Machine, Milling Machine Boring Machine



More Images



Product Description

Manual Hbm Boring Machine Dro Horizontal Boring Mills Boring And Milling Machine

TK6813 CNC planer 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.

The CNC planer type boring mills are machines with large torque, high efficiency, high rigidity and advanced technologies. The machine can meet the demands of each user, including different controllers, different precision requirements, different sizes of tables by forming different models of boring machines. This series of boring mills are suitable for machining large medium sized box shaped, frame structure or moulding parts, also can perform milling, boring, drilling, winching, tapping etc after one clamping. The machine 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 head in the spindle.



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/min	0.5-6000	0.5-6000

Tool magazine pcs 40/60 40/60	- 1	•			
		Tool magazine	pcs	40/60	40/60

TK69 CNC Floor type boring and milling lathe machine:

Item	Unit	TK691	3	TK6916	1	FK6920	TK6926	
Spindle diameter	mm	130		160	2	200	260	
Spindle taper	ISO	50		50		60	60	
Max. spindle speed	rpm	1500(0	Op:3000) 1200(Op:2000)		000) 1	000(Op:2000)	1000O(op:1500)	
Motor power-Servo	KW	30		55	7	75	110	
Total travel of boring spindle and ram	mm	1500		2400	2	2400	3200	
Size of ram section	mm	380*42	20	480*520	4	180*520	620*740	
Travel of column -X axis	mm	4000(c 15m)	p:5-	6000(op:7- 20m)		6000(op:7- 20m)	8000(op:9-20m)	
Vertical travel of spindle head-Y axis	mm	2000(c	op: 3m)	3000(op: 4r 5m)		3000(op: 4m, 5m)	3000(op: 4m, 5m	
Longitude travel of cloumn-Z axis	mm	700		1200	1	200	1600	
Axial travel of boring spindle-W axis	mm	800		1200	1	200	1600	
B axis totation degree	o	360						
Tool magazine	pcs	40/60		40/60	4	10/60	40/60	
Worktable size	mm		3000, 300	400*1600, 1600*1800, 1800*2000, 2 8000*3500, 3500*4000, 4000*4500, 4				
CNC System		SIEME	NS / FAN	IUC (can sup	oply ba	sed on custom	ers' requirement)	
K65 CNC Planer type	e boring a	and mill	-					
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/mi n	5000		0.5-6000	0.5-6000		
Tool magazine			pcs	40/60		40/60	40/60	
K61 CNC Table type	Horizon	al borin					TKO110	
Item			Unit		TK611		TK6113	
Table size			mm		1250*1	1400	1400*1600	
Spindle diameter			mm				130	
X Travel			mm		1800-2000		1800-2000	
Y Travel			mm		1200-1600 1200-1600		1200-1600	
Z Travel			mm			UUO	1200-2000	
W Travel			mm				20*125	
T Slot			mm(W*D	,	22*125	0	22*125	
Max loadian serect			KG		5000 240/25	0	8000	
013						0	300	
Max.boring dia.			mm				0000	
Max.boring dia. Rapid moving speed			Mm/min		3000		3000	
Max.loading capacity Max.boring dia. Rapid moving speed CNC System			Mm/min mm		3000 SIEME	ENS / FANUC		
Max.boring dia. Rapid moving speed	X/Y/Z axis	;)	Mm/min		3000 SIEME 0.03/0.	ENS / FANUC .03/0.03 3900*3700	3000 0.03/0.03/0.03 6500*4200*3900	

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.





Malaysia



Chile



Holland



Saudi Arabia

Italy

Philippines

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.

