

# High Rigid Screw Threading Horizontal Pipe Cutting Lathe Big Hole Pipe Threading Lathe

## **Basic Information**

Place of Origin: China
Brand Name: BAISHUN
Certification: ISO
Model Number: QK1325

Minimum Order Quantity:

• Price: USD 27000-34000/Set

Packaging Details: Pallet and wooden case package

• Delivery Time: within 45days

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

• Supply Ability: 20/month



# **Product Specification**

• Product Name: Big Hole Pipe Threading Lathe

Model: QK1325X1500

Max. Swing Diameter Over 800mm

Bed:

Max.threading Diameter: 250mmSpindle Bore: 255mmMax.length Of Workpiece: 1500mm

• Key Words: Pipe Threading Lathe

• Function: Screw Cutting

Power: 11Machine Weight: 650

• Highlight: Big Hole Pipe Threading Lathe,

Horizontal Pipe Cutting Lathe, High Rigid Pipe Threading Lathe



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## **Product Description**

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#### **Product Description:**

CNC pipe threading machine is a high efficiency, high precision two coordinate continuous control CNC machine independently researched and developed according to the development needs of petroleum industry. The machine has high power, good rigidity, can cut straight, oblique, arc, male, inch thread, and has a variety of functions such as tip radius compensation. The machine features high rigidity and high power. It is a high precision and high efficiency pipe thread machining machine.

It can be used for rough machining and finishing machining of mechanical parts, especially suitable for petroleum, mining, machinery and other industries, for high-efficiency, high-volume and high-precision processing of rotary parts. And also can process steel, cast iron, non-ferrous metals and other materials. With mechanical and electrical integration design, advanced structure, reasonable layout, beautiful shape, the use of integral bed, good rigidity and stability; Machine automatic lubrication system.

#### Features:

- 1. Big spindle bore and double chuck to ensure process big diameter pipe.
- 2. One-piece bed adopts high strength casting iron to ensure rigidity and precision.
- 3. Ultrasonic frequency quenched guide-ways ensure good wear-resistance.
- 4. Surface of carriage and guide way with high accuracy.



## Technical specification:

Model		Unit	QK1325	QK1327	QK1332	QK1335	QK1353	QK1363		
CNC System		/	Standard configuration:GSK980TDi Optional: FANUC; SIMENS;KND;etc.							
Max dia.swing over bed		mm	800	800	800	1000	1250	1400		
Max dia.swing over cross slide		mm	480	480	480	610	860	950		
Maxlength of work- piece		mm	1500	1500	1500	1500	1500	1500		
Pipe threading range		mm	70-250	70-275	80-320	150-350	350-525	450-625		
Width of bed		mm	600/650	755	755	755	755	755		
Spindle bore		mm	255	280	325	360	540	640		
Spindle center height		mm	400	400	400	500	625	700		
Power of spindle motor		mm	11	15	15	22	30	30		
Mode of spindle speed		/	Two gears , step less in gears							
Range of spindle speed		r/min	(L):15-100 (H):100-350	(L):20-100 (H):100-300	(L):20-130 (H):100-300	(L):30-130 (H):65-260	(L):20-80 (H):55-220	(L):15-65 (H):65-120		
Max.traverse of X/Z		mm	X:420 Z:1250	X:420 Z:1250	X:420 Z:1250	X:450 Z:1250	X:650 Z:1250	X:750 Z:1250		
X/Z rapid traverse		mm/min	4000/5000	4000/5000	4000/5000	4000/5000	4000/5000	4000/5000		
Tailstock quill	Diameter	mm	100	100	100	160	160/260	160/260		
	Travel	mm	250	250	250	300	300	300		
	Taper		Morse NO.6	Morse NO.6	Morse NO.6	Morse NO.6	Morse NO.6	Morse NO.6		
	Model		HAK21240	HAK21300	SLD170A04N	SLD170A04N	SLD170A04N	SLD170A04N		
	No.of tool stations		Vertical four-station							
Turret	Dimension of tool	mm	32x32	32x32	32x32	32x32	32x32	32x32		

	Turret indexing time	s	2.6	2.6	5.6	5.6	5.6	5.6
Chuck			K11-500 three jaw chuck		K72-780 four	jaw electric	jaw electric	K66-780 four jaw electric chuck
Positioning accuracy		mm	0.020	0.020	0.020	0.020	0.040	0.040
Repositioning accuracy		mm	0.01	0.01	0.01	0.01	0.02	0.02
Machine weight		Т	6.5/7.2	8	10	10	18	19

## **Machine Details:**







Packing and delivery:



For more details and specifications, please contact:



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