

# Large Spindle Bore Metal Cutting Pipe Threading CNC Lathe Machine

#### **Basic Information**

Place of Origin: China
Brand Name: BAISHUN
Certification: ISO
Model Number: QK1332

Minimum Order Quantity:

• Price: USD 45000-58000/Set

Packaging Details: Pallet and wooden case package

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• Delivery Time: within 45days

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

• Supply Ability: 20/month



## **Product Specification**

Product Name: Pipe Threading CNC Lathe Machine

Model: QK1332
 Max. Swing Diameter Over 800mm

Max.threading Diameter: 320mmSpindle Bore: 325mmWidth Of Bed: 755mm

Key Words: Pipe Threading Machine

• Function: Screw Cutting

Power: 15Machine Weight: 10Tons

• Highlight: Metal Cutting Pipe Threading Lathe,

 $\ \ \, \text{Large Spindle Bore Pipe Threading Lathe} \, ,$ 

**CNC Pipe Threading Lathe** 



## More Images







#### **Product Description**

#### China Large Spindle Bore Metal Cutting Pipe Threading CNC Lathe Machine

#### **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.

This machine 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. The machine can process steel, cast iron, non-ferrous metals and other materials.

This machine is also suitable for turning and processing of cylindrical surface, conical surface, thread, drilling, reaming, curve turning body and other parts of shaft and disk parts in small and medium batches. The machining accuracy is up to IT7 and the surface roughness of the machined work piece is up to Ra1.6.

#### 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 Sys	stem	/	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			
Failetack	Diameter	mm	100	100	100	160	160/260	160/260			
Tailstock quill	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								
	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				1	K72-780 four jaw chuck	jaw electric	jaw electric	K66-780 four jaw electric chuck
Positioning accuracy mm		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 T		T	6.5/7.2	8	10	10	18	19







Packing and delivery:



For more details and specifications, please contact:



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