



Precision Large Diameter CNC Pipe Threading Lathe Machine For Oil Country Pipeline

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: BAISHUN
- Certification: ISO
- Model Number: QK1332
- Minimum Order Quantity: 1
- Price: USD 45000-58000/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: Threading Lathe Machine For Oil Country Pipeline
- Model: QK1332
- Max. Swing Diameter Over Bed: 800mm
- Max.threading Diameter: 320mm
- Spindle Bore: 325mm
- Width Of Bed: 755mm
- Key Words: Pipe Threading Machine
- Function: Screw Cutting
- Power: 15
- Machine Weight: 10Tons
- Highlight: Precision CNC Pipe Threading Lathe, Large Diameter CNC Pipe Threading Lathe



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Product Description

Precision Large Diameter CNC Pipe Threading Lathe Machine For Oil Country Pipeline

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 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	160	160/260	160/260
	Travel	mm	250	250	250	300	300
	Taper		Morse NO.6	Morse NO.6	Morse NO.6	Morse NO.6	Morse NO.6
Turret	Model		HAK21240	HAK21300	SLD170A04N	SLD170A04N	SLD170A04N
	No.of tool stations		Vertical four-station				
	Dimension of tool	mm	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 chuck	K72-780 four jaw chuck	K66-780 four jaw electric chuck	K66-780 four jaw electric chuck	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	T		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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