

Large Oil Pipe Processing Automatic Horizontal Pipe Thread Lathe Pipe Threading Machine

Basic Information

Place of Origin: China
Brand Name: BAISHUN
Certification: ISO
Model Number: QK1353
Minimum Order Quantity: 1

Price: USD 66000-78000/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: Horizontal Pipe Threading Machine

Model: QK1353Max. Swing Diameter Over 1250mm

Max.threading Diameter: 525mmSpindle Bore: 540mmWidth Of Bed: 755mm

Width Of Bed: 755mmKey Words: Oil Pipe Threading Lathe Machine

• Function: Pipe Screw Cutting

Power: 30KWMachine Weight: 18Tons

• Highlight: Horizontal Pipe Threading Lathe,

Large Oil Pipe Threading Lathe, Automatic Pipe Threading Lathe



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Product Description

Large Oil Pipe Processing Automatic Horizontal Pipe Thread Lathe Pipe Threading Machine

Product Description:

The QK series CNC pipe threading machine is a high efficiency, high precision two coordinate continuous control CNC machine, It is Designed 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. The machine adopts a high transmission ratio gearbox and a high power AC main drive motor, which enables the spindle to achieve up to 3080Nm of output torque. After finishing the outer thread, machining the inner thread directly. Improve the processing efficiency. 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.

Features:

- 1.Machine: mechanical and electrical integration design, advanced structure, reasonable layout, beautiful shape, the use of integral bed, good rigidity and stability; Machine automatic lubrication system.
- 2. Spindle: The spindle bearing adopts GRADE P5 bearing; Spindle rotation jump ≤0.01mm, stable accuracy.
- 3. Tool rest: The tool rest adopts Shenyang electric tool rest, the locking force can reach 28KN.
- 4.Movement: the X/Z axis of the machine adopts ball screw pair produced by Shandong, which has good movement accuracy and dynamic characteristics.
- 5. System: GSK is standard, And optional: SIEMENS; FANUC; etc.,
- 6. Headstock: the variable speed structure of the headstock of this series of machine adopts manual shift.



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	
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		

Turret	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			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		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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