

High Rigidty Automatic Oil Country Heavy Duty CNC Pipe Threading Lathe Machine For Screw Making

Basic Information

Place of Origin: China
Brand Name: BAISHUN
Certification: ISO
Model Number: QK1335
Minimum Order Quantity: 1

Price: USD 48000-61000/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: Pipe Threading Lathe Machine For Screw

Making

Model: QK1335Max. Swing Diameter Over 1000mm

Bed:

Max.threading Diameter: 350mmSpindle Bore: 360mmWidth Of Bed: 755mm

Key Words: CNC Pipe Threading Lathe

• Function: Pipe Screw Cutting

Power: 22KWMachine Weight: 12Tons

• Highlight: Automatic Oil Country Pipe Threading Lathe,

Heavy Duty Pipe Threading Lathe, Screw Making Pipe Threading Lathe



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Product Description

High Rigidty Automatic Oil Country Heavy Duty CNC Pipe Threading Lathe Machine for Screw Making

Product Description:

The QK series CNC pipe threading machine is a high efficiency, high precision two coordinate continuous control CNC machine, Which independently researched and developed by our company 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.

- 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		/	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				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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