

Q1322 1500mm Cnc Pipe Threading Machine Flat Bed Lathes

Basic Information

Place of Origin: China
Brand Name: Luyoung
Certification: CE
Model Number: Q1322
Minimum Order Quantity: 1

• Price: USD31000-40000

Packaging Details: non-fumigation wooden box

• Delivery Time: 45 working days

Payment Terms: L/C, T/TSupply Ability: 100sets



Product Specification

Key Words: Flat Bed CNC Lathe MachineUsage: High Precision CNC Lathe

• Pipe Threading Range: 50-220

• Chuck: φ520/4-jaw Manual

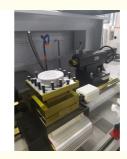
Highlight: 1500mm Flat Bed CNC Lathe Machine,
 Q1322 Flat Bed CNC Lathe Machine



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Product Description

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SPECIFICATIONS	Units	Q1319	Q1322
Swing over bed	mm	630/800	630/800
Swing over cross slide	mm	340/520	340/520
Distance between centers	mm	1500/3000	1500/3000
Pipe threading range	mm	50-193	50-220
Guideway width	mm	550	550
Max. load capacity	kg	3000	3000
Spindle bore	mm	200	230
Spindle speed steps	-	/VF. 4 steps	/VF. 4 steps
Spindle speed range	rpm	20-550	20-550
Chuck	mm	φ520/4-jaw manual	φ520/4-jaw manual
Turret/tool post	-	/Manual 4 position	/Manual 4 position
Tool shank size	mm	32 x 32	32 x 32
X axis travel	mm	320/420	320/420
Z axis travel	mm	1350/2850	1350/2850
X axis feed steps/range	mm/r	22/0.02-0.45	22/0.02-0.45
Z axis feed steps/range	mm/r	26/0.07-1.33	26/0.07-1.33
X axis rapid traverse	mm/min	2300	2300
Z axis rapid traverse	mm/min	4000	4000
Metric thread kinds /range	mm	1-15	1-15
Inch thread kinds /range	T.P.I	14-1	14-1
Tailstock quill diameter	mm	100	100
Tailstock quill taper	-	MT5	MT5
Tailstock quill travel	mm	250	250

Main spindle motor	kw	11	11
Rapid traverse motor	kw	0.3	0.3
Coolant pump motor	kw	0.125	0.125
Weight for 1500	kg	4300	4500
Weight for 3000	kg	5500	5700
Dimension for 1500	mm	3700x1550x1550	3700x1650x1550
Dimension for 3000	mm	5200x1550x1550	5200x1650x1550

A pipe thread lathe is a specialized machine used for processing internal and external threads on tubular workpieces. It has several characteristics and advantages. Here are its main features:

Main Features

Versatility

A pipe thread lathe can not only process internal and external threads of pipes but can also function as a conventional lathe, capable of machining shafts, discs, and other workpieces for external diameters, internal holes, and end faces.

Efficient Processing

When using a CNC pipe thread lathe, various straight pipes and tapered pipes can be machined efficiently, making it suitable for pipe fittings, rods, casings, and various types of pipelines.

Automation and Precision

Modern CNC pipe thread lathes have a high degree of automation, providing high-precision machining results. They are easy to operate and have a wide range of applications.

Structural Design

Many pipe thread lathes feature a large-span headstock structure that enhances the rigidity of the machine and improves the stability and efficiency of the spindle.

Low Noise and High Speed

These machines typically possess high spindle speeds and a wide speed adjustment range while operating with low noise levels, which is an important advantage for long working hours.

Wear Resistance Treatment

The machined workpieces often undergo nitriding treatment to improve their surface hardness and wear resistance, ensuring durability during use.

In summary, the pipe thread lathe is widely used in fields such as petroleum, chemical engineering, and mining due to its versatility, efficiency, automation, and excellent structural design.





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