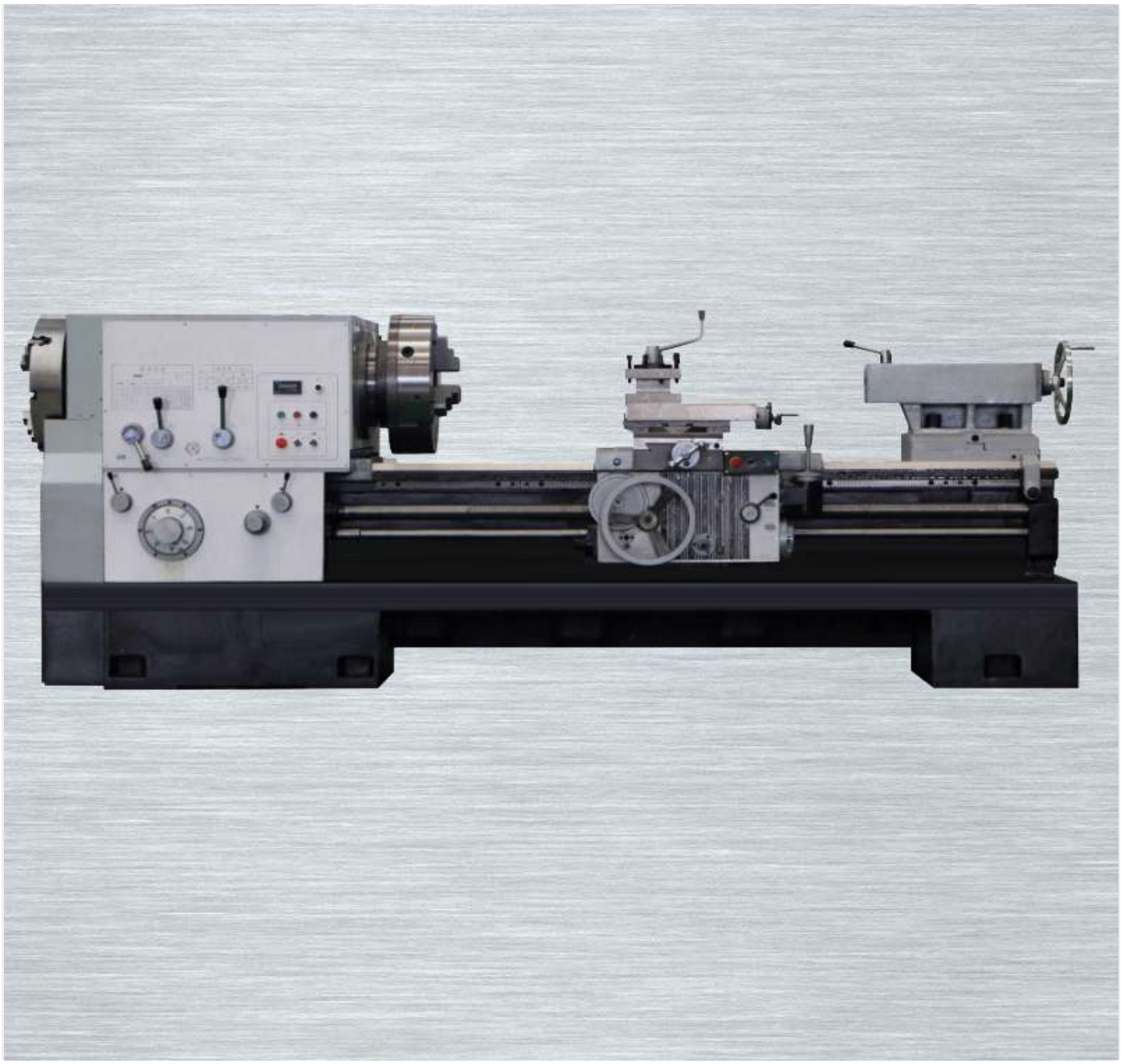
High Precision Universal Oil Country Lathe Machine with Large Spindle Bore and Dual Lathe Chuck For Long Tube Pipe Threading



This kind of MM-TubeTurn225 is High Precision Universal Conventional Pipe Threading Lathe with Large Spindle Bore and Dual Lathe Chuck which is been made in ISO9001 factory from MAXNOVO MACHINE with CE Safety Certification. Such Heavy-duty Oil Country Lathe Machine mainly used for Turning internal and external threads include Metric and Inch thread, as well as process many universal functions .

Main Feature :

Convincing Arguments: Quality, Efficiency and Price

- Large Spindle Bore (Ø 225 mm diameter)
- Double Lathe Chuck Mounts on Both Sides
- Max. Swing Over Bed Ø 630 mm
- Conventional Oil Country Lathe for Long Tube Pipe Threading
- Ultrasonic Frequency Quenched Guide-ways are Enough Rigid for Good Wear-resistance
- Larger Rigid Machine Bed Width 550 mm
- Heavy machine bed made of premium cast-iron with hardened and ground guide-ways
- Massive headstock with high-precision spindle running in tapered roller bearings
- Gears are hardened and ground
- High torque at the working spindle ensures high chip removal rates when machining parts
- Central, practical controls for feeds and thread leads
- Big Spindle Bore and Double Lathe Chuck allows clamp and process big diameter pipes
- 11 KW Powerful Main Drive Motor Ensures High Cutting Power
- Wide spectrum of inch and metric threads
- Heavy-duty 4-station tool holder
- Taper Guide-bar Device as standard included ensures capacity process taper threads
- Coolant System is standard included
- 2-axis digital position indicator is Special Optional Spare Part
- Certificate of Original (CO, FORM A, FORM E, FORM F)

Double Lathe Chuck Mounted for Long Tube Pipe Threading



Taper Guide-Bar Attachment is Standard included



Technical Data :

Product Name :	High Precision Universal Pipe Threading Lathe Machine
Product Item :	MM-Tube Turn 225
Spindle Bore :	Ø 225 mm
Max Swing over Bed :	Ø 630 mm
Max. Swing over Cross Slide :	Ø 340 mm
Distance Between Centers :	1500 mm / 3000 / 5000 mm (optional)
Pipe Threading Range :	Ø 50—220 mm
Max. Load of Work-piece :	3000 KGS
Bed Width :	550 mm
Headstock	
Spindle Speed Range :	20 — 550 RPM
Lathe Chuck Diameter :	Ø 520 mm
Lathe Chuck Type :	4-Jaw Chuck (manual)
Pitch-Metric in range of :	1 — 15 mm
P itch-Inch in range of :	1 — 14 TPI
Travels	
X-axis Travel :	320 mm
Z-axis Travel :	1350 / 2850 / 4850 mm
Rapid Feed X-axis :	2300 mm / min
Rapid Feed Z-axis :	4000 mm / min
Tooling	
Tool Post Type :	4-Position (manual)
Tool Shank Dimensions :	32 X 32 mm
Tailstock	
Tailstock Taper :	MT 5
Tailstock Quill Diameter :	Ø 100 mm
Tailstock Sleeve Travel :	250 mm
Drive Capacity	
Main Motor :	11 KW
Rapid Feed Motor :	0.3 KW
Connecting Voltage :	Three Phase 400V
Gross Weight :	4860 KGS
Packing Size :	4180 X 1680 X 1700 mm
Standard Accessory :	4-Jaw Lathe Chuck (two units), Taper Guide-bar Attachment, Coolant System, Machine Light, 4-station Tool Post, Tools and Tool box