

# 1621: Threading Machine 4"













#### The + product:

Automatic opening threading head. Quick, simple thread size adjustment.

**Hammer-type chuck** and long jaws to rapidly, firmly and safely secure the pipe.

### **Description**

Machine producing "gas" threads with sealing as per NFE 03.004 compliant with ISO/7.

For tubes complying with the EN 10255 S and EN 10255 W standards (former NFA 49115 and NFA 49145 standard medium and heavy duty series); only light series tubes are not recommended.

Self-priming gear-style oil pump.

Raised strainer avoids oil contamination by iron filings.

Variable oil flow control.

Heavy-duty dies available in HSS and standard grade steel.

Slotted dies for quick and easy replacement without removing the head.

3 gears for optimum cutting and threading of each pipe diameter.

Safety pedal for starting and stopping the machine.

Three-blade reamer for a precision result.

Special storage compartment.

A machine of proven endurance, designed for high-volume applications.

## **More Information**

Capacity	Steel: BSPT, NPT Ø 1/4" - 4". BSPP Ø 1/2" - 2". Stainless steel: BSPT, NPT Ø 1/4"- 4".
Tips	Use specially-designed dies and cutting wheels when working with zinc-coated and stainless steel. Use Virax 1101 - 1102 - 1106 cutting oil (not supplied).
Supplied with	<ul> <li>1 automatic 1/2" to 2" BSPT threading head,</li> <li>1 automatic 2.1/2" to 4" BSPT threading head,</li> <li>1 set of right-hand BSPT dies 1/2" - 3/4",</li> <li>1 set of right-hand BSPT dies 1" - 2",</li> <li>1 set of right-hand BSPT dies 2.1/2" - 4",</li> <li>1 steel pipe cutting wheel,</li> <li>4 support legs,</li> <li>1 safety pedal.</li> </ul>

## References

Sku	Motor	Power W	Composition	Dies	Speed rpm	Size mm	kg
162140	Single-phase induction 230 V motor	1600	Ø": 1/2 - 3/4, 1 - 2, 2.1/2 - 4. Ø mm: 8/13 - 12/17, 26/34 - 50/60, 66/76 - 102/114	Right-hand BSPT	36/20/11	1200 x 870 x 1200	142,200

