

7 – 10" ( 177 – 254mm) Casing Threading Machine



- Taper turning slide
- Tool slide for standard API form inserts
- Continuously engaged threading slide
- Quick set casing centraliser
- Adjustable clamping jaws

An externally mounted casing threading tool for machining or repairing in situ all types of API tapered buttress make up threads.

---

The machine is supplied complete with toolkit including tools and inserts, air filter lubricator and hose connection, all required mounting bases and extensions, storage / shipping box, CE certificate, packing list and manual.

### Technical Details

|                                      |        |              |
|--------------------------------------|--------|--------------|
| Minimum Turning / Threading Diameter | 177mm  | 7"           |
| Maximum Turning / Threading Diameter | 254mm  | 10"          |
| Minimum Clamping Diameter            | 175mm  | 6.8"         |
| Maximum Clamping Diameter            | 254mm  | 10"          |
| Toolpost Travel                      | 254mm  | 10"          |
| R.P.M                                | Min: 3 | Max: 12      |
| Drive – Hydraulic                    | 5.0 Hp | 3.73 Kw      |
| Hydraulic Requirements @ 70 Bar      | 60 Lpm | 13 Gal / Min |

### Feed Rate

|                                   |        |        |
|-----------------------------------|--------|--------|
| Facing Feed Rate / Rev            | 0.32mm | 0.012" |
| Threading Feed Rate Pitch (fixed) | 5.08mm | 5 Tpi  |
| Optional Screws for: - 8 Tpi      |        |        |

### Slide Taper Angle

|                        |                |
|------------------------|----------------|
| Slide Taper (standard) | 0.0625" / Inch |
|------------------------|----------------|

### Optional Accessories

- Turning Slide - parallel threads
- Feed Screws for pitch variations
- Extended Tool Slides (12" stroke)
- 4 Kw Pneumatic Drive Motor
- Recommended Spares Kit
- Air Preparation Unit
- Part off Tool Slide & Tooling
- Base Adapter Plate - reduces clamping diameter to 4"