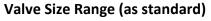




# FS-X4 CNC Valve Head & Seat Turning Machine

### **Key Points**

- A Fast, Precise and Reliable Machine
- Cycle Time: 5 to 7 seconds
- Use by major valve manufacturers in Europe, USA and Asia
- Easy to set up and changeover
- Easy to link into fully automatic production lines

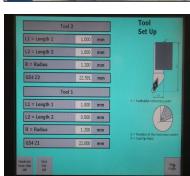


Head Ø: 20 – 50 mm
Stem Ø: 5 – 10 mm
Overall length: 90 – 160 mm

R-TROI ===

# **View Video**





# **Key Features:**

- Two tools with standard indexable inserts can work simultaneously.
- Collet spindle controlled driven by a servo-motor with fast acceleration and deceleration and variable speed range up to 4500 rpm.
- Floating or rigid underhead support.
- In-process head thickness compensation
- Siemens 5-axis CNC control with 10" colour touch-screen interface.
- User-friendly interface for program selection, tool wear compensation etc.
- Modem / Internet link for remote diagnostics and programming.
- Rugged, fast pneumatically actuated loading system.
- Integrated coolant system and swarf conveyor.

## Capability

Datum to Face: +/- 0.050 mm
Run-out (TIR) < 0.1 mm</li>

For world-class machines to help you beat the competition please contact sales@e- tech.co.uk or visit our web-site www.e-tech.co.uk

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