

RELATÓRIO DE ESPECIFICAÇÃO DO EQUIPAMENTO:

Descrição:

Descrição: Torno Mecânico

Aplicação: Moldar peças metálicas para os motores de aeronaves PT6A

Marca: US Industrial Machinery

Modelo: USL 1640CX

Características do Equipamento: (Items abaixo fazem parte do equipamento)

- 10" 3-jaw chuck. Universal, self-centering
- 12" 4-jaw independent chuck
- Steady rest
- 4-way toolpost
- Micrometer carriage stop
- Thread Dial
- Work lamp
- Flood coolant system
- Sino 2-axis digital readout inch/metric (installed)
- Inch/metric reading dials on Apron, Cross-Slide and Compound
- 15" Face Plate & Dog Plate
- Foot brake with microswitch and brake
- Follow rest
- Safety chuck shield
- Taper attachment (installed)
- Large spindle bore to pass 3"
- Full length backsplash
- Slide out chip pan
- Manual with test certificate
- Swing Over Bed: 16.53" (420mm)
- Swing Over Cross-Slide: 8.85" (225mm)
- Swing Over Gap: 21.65" (550mm)
- Gap Length: 10.23" (260mm)
- Maximum Workpiece Length: 39.37" (1000mm)
- Spindle Bore: 3.15" (80mm)
- Spindle Type: D1-8 Camlock
- 15 Spindle Speeds: 24 to 1600 RPM
- 66 Longitudinal Feeds: .0027 to .15 IPR
- 66 Cross Feeds: .00135 to .075 IPR
- 66 Metric Threads: 0.5 to 28mm
- 66 Inch Threads: 1 to 56 TPI
- 33 Module Threads: 0.5 to 3.5mm
- 33 Diametral Pitch Threads: 8 to 56 DP
- Compound Rest Travel: 5.119" (130mm)
- Cross-Slide Travel: 12" (305mm)
- Tailstock Taper: No. 5 Morse Taper
- Tailstock Spindle Travel: 4.72" (120mm)
- Main Motor HP: 10 HP (7.5 kw) 220V or 440V, 3-Phase
- Coolant Pump Motor: Fractional HP
- Lathe Gross Weight: 3,900 lbs
- Dimensions: 100" long, 48" wide, 60" tall

