Machine Name : thread rolling machine

Brand : Tsugami

Machine Model : R30A

Stock No. : 813548

Ex-factory Date : 2020



Main Technical Parameters:

Maximum Rolling Diameter (Clamping Type): Ø30 mm
Maximum Rolling Diameter (Through-Feed Type): Ø25 mm
Maximum Rolling Length (Clamping Type): 150 mm
Maximum Rolling Length (Through-Feed Type): 4,000 mm (longer lengths customizable)
Maximum Rolling Pressure: 30 tons (approximately 300 kN)
Maximum Radial Feed: 4.0 mm
Applicable Thread Types: Metric, Imperial, Trapezoidal, etc.
Thread Rolling Die Outer Diameter: Ø120–170 mm
Thread Rolling Die Bore Diameter: Ø54 mm
Thread Rolling Die Center Distance: 125–225 mm
Thread Rolling Die Thickness: 30–100 mm
Spindle Inclination Angle: ±4°
Spindle Speed: 37 / 46 / 63 / 79 rpm (4-speed adjustment via change gears)
Main Drive Motor: 4.0 kW / 1,450 rpm
Hydraulic Pump Motor: 2.2 kW / 1,450 rpm
Maximum Hydraulic Feed Force: 120 kN
Rolling Feed Time: 0.1–99.9 seconds
Rolling Dwell Time: 0.1–99.9 seconds

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