

Machine Name : Automatic lathes

Brand : Tsugami

Machine Model : S206

Stock No. : 813027

Ex-factory Date : 2012



Main Technical Parameters:

CNC System: FANUC

Spindle Speed: 10,000 rpm

Maximum Machining Diameter: Ø20 mm

Maximum Machining Length: 250 mm

Maximum Machining Length with Clamping Unit: 210 mm

Maximum Bar Machining Diameter: Ø20 mm

Maximum Number of Tools: 25

Main Spindle Machining Capacity:

Maximum Main Spindle Drilling Diameter: Ø10 mm

Maximum Main Spindle Tapping Capacity: M8

Sub Spindle Machining Capacity:

Maximum Sub Spindle Chucking Diameter: Ø20 mm

Maximum Sub Spindle Drilling Diameter: Ø8 mm

Maximum Sub Spindle Tapping Capacity: M6

Lateral Machining Capacity:

Maximum Side Drilling Diameter: Ø7 mm (ER11) / Ø10 mm (ER16)

Maximum Side Tapping Capacity: M5 × 0.8 (Optional)

Tool Spindle Machining Capacity:

Maximum Grooving Tool Diameter: Ø30 mm

Maximum Tool Spindle Drilling Diameter: Ø8 mm

Maximum Backside Tapping Capacity: M5

Configuration:

Conductive Guide Bush

Side Milling Live Tool

Back Spindle Driven Tool

High-pressure Oil Pump

Oil Mist Collector

Through-type Bar Feeder

Transformer



