Machine Name : TURN MILL CENTER

Brand : Tsugami

Machine Model : TMA8J

Stock No. : 4812384

Ex-factory Date : 2020



Main Technical Parameters:

CNC System: FANUC 0i-TF
Max machining diameter: 220 mm
Bar capacity: Ø65 mm
Max machining length: 580 mm
Main spindle
Chuck size: 8 inch
Max spindle speed: 5000 rpm
Spindle motor power: 11 / 15 kW
Max torque: 210 Nm
Sub spindle
Chuck size: 6 inch
Max spindle speed: 5000 rpm
Spindle motor power: 5.5 / 11 kW
Max torque: 131 Nm
Driven tool turret spindle
Tool holder type: CAPTO C4
Max speed: 20,000 rpm
Power: 11 kW
B-axis swing range: -15° to 195°
Tool system
Tool magazine capacity: 60 tools (servo-driven magazine)
Axis travel
X/Y/Z axis travel: 860 × 130 × 750 mm
Rapid traverse speed: 30 / 24 / 40 m/min
Other configurations
Gantry-type chip conveyor system
Spindle oil chiller
Through-spindle coolant system
Machine dimensions
Machine footprint: 4300 × 2200 mm

PamtonSchnell









