

Machine Name : 5 Axis Machining Center

Brand : DMG

Machine Model : DMU 70 DECKEL MAHO

Stock No. : 811701

Ex-factory Date : 2012



Main Technical Parameters:

Three-axis travel: 750 × 600 × 520 mm

Worktable size: 700 × 500 mm

Maximum load: 350 kg

B-axis swing range: 0° to 102°

C-axis: 360° continuous rotation

Spindle system

Spindle taper: SK40

Spindle speed: 20-12,000 rpm

Spindle power: 9 / 13 kW (100% / 40% duty cycle)

Spindle torque: 83 Nm (40% duty cycle)

Tool magazine system

Magazine capacity: 24 tools (ATC)

Maximum tool weight: 6 kg

Maximum tool length: 300 mm

Maximum tool diameter:

Ø80 mm (without adjacent tools)

Ø130 mm (with adjacent tools clearance)

