

Machine Name : 5 Axis Machining Center

Brand : DMG MORI

Machine Model : DMC 340 U

Stock No. : 69215

Ex-factory Date : 2022



Main Technical Parameters:

The travel of the X/Y/Z axes is approximately 3400 × 2800 × 1500 mm

5 axes swing axis range: A-axis: -110° to +110° / C-axis: 360° (continuous rotation)

Worktable size: 3400 × 2000 mm or 3400 × 2800 mm (extra-large flat surface)

The maximum load of Worktable: 20,000 kg (20 tons).

spindle taper/interface HSK-A100 / HSK-A125 / SK40

The maximum speed of spindle is 6,000 to 12,000 RPM (high-torque gear type or direct connection type is optional).

The maximum torque of spindle is over 1000 Nm (specially designed for heavy cutting).

The Fast moving rate (X/Y/Z) is 30 to 60 m/min

The standard magazine capacity (ATC) is 36 to 40 tools (chain type, supporting large-sized tool holders).

CNC System HEIDENHAIN TNC 640 / CELOS





