

Machine Name : 5 Axis Machining Center

Brand : GROB

Machine Model : G500

Stock No. : 469173

Ex-factory Date : 2017



Main Technical Parameters:

CNC System: Siemens 840DSL

Three-axis travel: 800 × 950 × 970 mm

Maximum spindle speed: 18,000 rpm

Maximum speed along the X × Y × Z axis: 90 × 50 × 100 m/min

Maximum acceleration along the X × Y × Z axis: 8.5 / 4.5 / 14 m/s²

Maximum feed force for the X × Y × Z axis: 8 / 8 / 12 kN

Tool changing time: 2.6 T.min.s (according to VDI 2852)

Maximum worktable load (A' axis): 940 kg

Spindle type: HSK-A100 / HSK-63 (optional)

Tools Magazine capacity: 60

Workpiece rotary worktable: A + B



