

Machine Name : Horizontal Machining Center

Brand : DOOSAN

Machine Model : HC505

Stock No. : 4812695

Ex-factory Date : 2017



Main Technical Parameters:

Three-axis Travel (X/Y/Z): 850 × 700 × 750 mm

Distance from Spindle Center to Worktable Top: 50-750 mm

Distance from Spindle Nose to Worktable Center: 150-900 mm

Worktable Size: 500 × 500 mm

Worktable Load Capacity: 500 kg

Max. Spindle Speed: 8,000 rpm

Max. Spindle Torque: 353.4 Nm

Rapid Traverse Rate (X/Y/Z): 40 × 40 × 40 m/min

Tool Holder Type: BT40

Tool Magazine Capacity: 40 tools (60 tools optional)

Max. Tool Diameter: Ø75 mm

Max. Tool Length: 400 mm

Max. Tool Weight: 10 kg

Spindle Motor Power: 18.5 kW

Machine Dimensions (L×W×H): 5290 × 2680 × 3020 mm



