

Machine Name : Horizontal machining center

Brand : DOOSAN

Machine Model : HC505

Stock No. : 88503

Ex-factory Date : 2015



Main Technical Parameters:

three-axis travel: 850*700*750mm

Distance from spindle center to the top of the worktable: 50-750mm

Distance from the end of spindle to the center of worktable: 150-900mm

Worktable size: 500*500mm

The load of worktable pallet is 500kg

Maximum spindle speed: 8000rpm

Maximum spindle torque: 353.4Nm

Fast moving rate of X*Y*Z axis: 40/40/40m/min

Tool holder form: BT40

tools magazine: 40 (60)

Maximum diameter of the Tool: $\phi 75$ mm

Maximum length of Tool: 400mm

Maximum weight of the Tool: 10kg

spindle motor power: 18.5kw

Overall Footage: 5290*2680*3020mm



