

Machine Name : machining center

Brand : MAZAK

Machine Model : NEXUS-410B-HS

Stock No. : 89450

Ex-factory Date : 2005



Main Technical Parameters:

CNC CNC System: 640M-NEXUS

three-axis travel: 763*410*510mm

Worktable size: 1100*410mm

3 axes fast shift: 36*36*36m/min

Distance from spindle nose to worktable surface: 650mm

Spindle speed: 15,000 RPM, electric spindle

spindle: BT40

spindle motor: 22KW

magazine capacity: 30, servo

Three-axis rail

Overall Footage: 2500*2700*2700mm

Configuration

With spindle oil chiller

The center of the lead screw is oil-cooled

Watch precision

spindle runout: $300 \leq 0.01$

Positive busbar 300: Length ≤ 0.02

Side busbar 300: Length ≤ 0.02

3 axes repetitive Positioning: ≤ 0.005



