

Machine Name : Boring and milling machine

Brand : Mitsubishi

Machine Model : M-HT13/1250

Stock No. : 812555

Ex-factory Date : 2002



Main Technical Parameters:

CNC System: FANUC 160i-MA

Worktable size: 1250 × 1250 mm

Maximum Swing diameter: Ø2500 mm

Three-axis travel: 1650 × 1400 × 1100 mm

W-axis travel: 500 mm

B-axis rotation: 360°

B-axis indexing accuracy: 0.001°

Guideway: Linear guideways (3-axis)

Spindle taper: BT50

Spindle speed: 6000 rpm

Spindle type: Gear-driven spindle

Boring bar diameter: Ø130 mm

Tool magazine capacity: 80 tools, chain-type ATC

Communication: Ethernet

Drive system: FANUC α (Alpha) series servo drives

Linear scales: Full closed-loop control

Chip removal system: Screw-type chip conveyor + external chain-type chip conveyor



