

Machine Name : Horizontal Machining Center

Brand : MAZAK

Machine Model : NEXUS 5000-II

Stock No. : 468804

Ex-factory Date : 2008



Main Technical Parameters:

workpiece size: 800 x 1000 mm

three-axis travel: 730 x 730 x 740 mm

Distance from spindle nose to the center of the worktable: 70-810 mm

Distance from spindle center to the top of the worktable: 100-830 mm

Pallet Worktable surface size: 500 x 500 mm

The Internal diameter of spindle bearing: 70mm

Fast feed rate: 60,000 mm/min

Cutting feed rate: 1-60,000 mm/min

spindle motor power: 30/22 kW

machine tool weight: 11,000 kg

tools magazine: 40 pieces

spindle: 18,000 RPM

spindle: BT40



