

Machine Name : Horizontal machining center

Brand : MAZAK

Machine Model : NEXUS 5000-II

Stock No. : 4486623

Ex-factory Date : 2014



Main Technical Parameters:

workpiece size :800*1000mm

three-axis travel :730*730*740mm

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

Distance from spindle center to worktable :100-830mm

Pallet workWorktable surface size :500*500mm

Pallet load :700kg

Spindle speed :18000rpm

Internal diameter of spindle bearing :70mm

Fast feed rate :60000mm/min

Cutting feed rate :1-60000mm/min

spindle motor :30/22kw

Footage :2900*2330*5550mm

Weight :11000kg

spindle HSK63

High power electric spindle

tools magazine: 60

Settings:

With center flushing

Large chain assembly hydraulic rotary joint



