

Machine Name : Tapping machine

Brand : Taikan

Machine Model : T-500B

Stock No. : 67528

Ex-factory Date : 2024



Main Technical Parameters:

Three-axis travel: 500*400*320mm

Distance from spindle nose to Worktable: 160-480mm

Distance from column center to column guideway surface: 445mm

Worktable size: 620*400mm

Worktable load: 250kg

T-slot: 3*14*120mm

Motor power: 2.2/3.7kw

Motor torque: 7/17.7Nm

Spindle Speed: 24000rpm

Spindle Diameter: 100mm

Spindle Taper: BT30

Machining feed rate: 1-30000mm/min

Three axes Fast moving rate: 48m/min

Positioning accuracy: 0.006mm

Repositioning accuracy: 0.004mm

Tools magazine Capacity: 21

Tool maximum length: 200mm

Tool maximum diameter: 60/80mm

Dimension: 1600*2600*2300mm

Machine weight: 3100kg

CNC System: Mitsubishi M80

