

Machine Name : Drill-tapping machine

Brand : Taikan

Machine Model : T-500B

Stock No. : 87825

Ex-factory Date : 2019



Main Technical Parameters:

three-axis travel: 500*400*320mm

Distance from spindle nose to worktable surface: 160-480mm

Distance between the center of the column and the guideway surface of the column is 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: 24,000 RPM

Spindle diameter: 100mm

spindle taper: BT30

Cutting feed rate: 1- 30,000 mm/min

3 axes rapid movement speed: 48m/min

Positioning precision: 0.006mm

Repeat Positioning precision: 0.004mm

magazine capacity: 21

Maximum length of the Tool: 200mm

Maximum diameter of the Tool: 60/80mm

Footage: 1600*2600*2300mm

Machine weight: 3100kg



