

Machine Name : Machining Center

Brand : Taikan

Machine Model : T-8L

Stock No. : 69203

Ex-factory Date : 2017



Main Technical Parameters:

travel of X/Y/Z axes: 800 × 500 × 500 mm

Worktable size: 1000 × 500 mm

Distance from spindle nose to Worktable surface: 160 to 660 mm

Distance from spindle center to the column: 560 mm

T-slot (number of slots × slot width × spacing) : 5-18×90 mm

spindle taper: BT40

spindle speed: 8,000 rpm (strap drive, standard with brands such as Taiwan Royal)

spindle motor power: 11 kW (Excellent heavy cutting performance)

Maximum Tool weight: 8 kg

Maximum diameter/length of Tool :φ 100mm / 200mm

Fast moving rate of X/Y axis :24 m/min

The Z-axis Fast moving rate is 16 m/min

The cutting feed rate is 1 to 10,000 mm/min

The tools magazine is equipped with an island-arm tools magazine with a capacity of 24 tools

The Tool changing time (T-T) is approximately 2.0 seconds

