

M-1500SL CNC MACHINING CENTER

Technical Characteristics

Numerical control

Brand and model Fagor 8060 / Fanuc Oi-MF Plus

Worktable

Surface 1700 x 600 mm.

Number of slots and measures 5 - 18 x 100 mm.

Maximum load over table 1500 Kgs.

Travels & distances

Longitudinal travel (X) 1500 mm.

Transversal travel (Y) 720 mm.

Vertical travel (Z) 880 mm.

Distance spindle nose to table 100 - 980 mm.

Distance spindle nose to column 767 mm.

Headstock

Spindle taper BT-40

Tool holding system: Pneumatic

Speed range 10.000 rpm.

Power

Main motor (Inter./Cont.) 30 / 20 HP

Coolant pump motor 0,75 HP

Feedrates

Machining feedrates - X,Y,Z axis 30/30/24 m/min.

Cutting feed rate - X,Y,Z axis 10 m/min.

Tool changer

Number of tools: 24
Type Random
Tool diameter 125 mm.
Tool length 350 mm.
Maximum tool weight 8 Kgs.

Weight & dimensions

Weight 7600 Kg.
Dimensions 4780 x 2590 x 3230 mm.
Brand: Travis