

TR-1XP CNC LATHE

Technical Characteristics

Numerical control

Brand and model Fagor 8037

Headstock

Speed range 152 ~ 680 ~ 3100 rpm.

Spindle bore diameter (with hydraulic unit) 45 mm.

Spindle diameter (without hydraulic unit) 56 mm.

Spindle nose: A1-6

Capacity

Distance between centres 1000 mm.

Swing over bed 460 mm.

Swing over cross slide 230 mm.

Bed width 305 mm.

Centres height 230 mm.

Chuck diameter 210 mm.

Number of tools 8

Power

Main motor 10 HP

Coolant pump motor 0,166 HP

Travels

Longitudinal travel - Z axis 810 mm.

Transversal travel - X axis 280 mm.

Feedrates

Feedrates Z axis	10 m/min.
Feedrates X axis	10 m/min.
Machining feedrates Z, X axis	5 m/min.

Tailstock

Quill taper size	MT5
Quill diameter	75 mm.
Quill travel	170 mm.

Weight & dimensions

Weight	2200 Kg.
Dimensions	2720 x 1760 x 1910 mm.
Brand:	Travis

