

L-1440S CONVENTIONAL LATHE

Technical Characteristics

Headstock

Speed range	70 - 2000 rpm.
Spindle nose:	D1-5
Spindle bore diameter	52 mm.
Horizontal taper of spindle	MT-6

Capacity

Distance between centres	1000 mm.
Swing over bed	360 mm.
Swing over cross slide	223 mm.
Bed width	187 mm.
Centres height	179 mm.
Max. Section of Tool	16 x 16 mm.
Max. Travel of Cross Slide	160 mm.
Max. Travel of Compound Rest	95 mm.

Power

Main motor	2 HP
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Feedrates

Threads Imperial pitches	2 a 56 TPI
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Threads Metric pitches	0,4-7 mm.
Threads Diametrical pitches	4 a112 DP
Threads Module pitches	0,1 a 7 M MP
Longitudinal Feeds Range	0,052 a 1,392 mm/rev.
Cross Feeds Range	0,014 a 0,380 mm/rev.

Tailstock

Quill taper size	MT3
Quill diameter	32 mm.
Quill travel	101 mm.

Weight & dimensions

Weight	510 - 600 Kg.
Dimensions	1960 x 760 x 1520 mm.
Brand:	Travis