

THMT C6251 1000/1500b/c - Centre Lathe (9638) (657)



3 jaw self centering chuck
4 jaw independent chuck
Face plate
Steady rest
Follow rest
Chuck cover
4 station tool post
Foot brake

Coolant system
Halogen working lamp
Threading chasing dial
Full length splash guard
Reduction sleeve
Dead centers
Operating tool kit with tools
Operation manual

Dist. Between centres:	1000/1500	Lead screw thread:	6mm / 4TPI
Swing over bed:	510mm	Long Feed Range:	35 kinds, 0.059-1.646 mm/rev
Swing over cross slide:	305mm	Cross Feed Range:	42 kinds, 0.020-0.573 mm/rev
Swing in gap:	735	Thread Pitch Metric:	47 kinds, 0.2-14mm
Length of gap:	170mm	Thread Pitch Imperial:	60 kinds, 2-112 TPI
Bed width:	350mm	Thread Pitch Diameter:	50 kinds, 4-112 TPI
Spindle nose:	D1-8	Thread Pitch Module:	34 kinds, 0.1-7MP
Spindle bore:	80mm	Quill Ø:	75mm
Taper of spindle bore:	MT 7	Quill Travel:	180mm
Spindle speed Range:	12 Changes, 25-2000 r/min	Quill Taper:	MT 5
Compound rest travel:	130mm	Mail Motor:	7.5kW
Cross slide travel:	316mm	Dimensions:	2840x1150x1430 mm
Max. tool section:	25x25mm	Weight:	2550/2840kg



Centre Lathe

Turning Centre