

Specification

Centre height	190mm
Distance between centres	1250mm
Swing over bed	387mm
Swing over cross slide	241mm
Spindle bore (max. Bar dia)	54mm
Spindle nose mounting	D1-6 Camlock
Taper in spindle nose bush & tailstock barrel	No. 4 Morse
Width of bedways	279mm
Total travel of cross slide	235mm
Total travel of top slide	120mm
Total travel of tailstock barrel	155mm
Spindle speeds (16)	25-2000rpm
Drive vee belt and clutches	
Spindle motor	5.6kW
Whitworth threads (45)	2 - 72 tpi
Diametral threads (21)	8 - 44 DP
Metric pitches (39)	0.2 - 14mm
Module pitches (18)	0.3 - 3.5 mod
Sliding feeds, per rev. of spindle	0.0015 - 0.040"
Surfacing feeds, per rev. of spindle	0.00075 - 0.020"
Machine in Metric execution	

Machine equipped with

Newall DP7 2 axis DRO system
3 Jaw chuck
Quick change toolpost and 2 off toolholders
Taper turning attachment
Stationary steady
Chuck guard
Coolant System

Colchester Triumph 2000 Straight Bed Centre Lathe

Rear splashguard