

Product Specifications

MODELS		
CAPACITY	C6250B	C6266B
Max.swing over bed	Φ500mm	Φ660mm
Max.swing over carriage	Φ260mm	Φ420mm
Max. swing over gap	Φ710mm	Φ870mm
Distance between centers	1000/1500/2000/3000mm	
Bed width	405mm	
SPINDLE		
Spindle nose	D8	
Spindle bore	Φ80mm	
Taper bore of spindle	M.T.NO.7	
Steps of spindle speed	24	
Range of spindle speed	9~1600rpm	
FEED		
Range of longitudinal feeds	0.063~6.43 (0.0023"~0.2392")mm	
Range of cross feeds	0.027~2.73(0.0010"~0.1016")mm	
RAPID TRAVEL		
Longitudinal	4500mm/min	
Cross	1900mm/min	

THREAD RANGE/ NUMBER		
Metric pitch threads	1~224mm/ 46	
Whit-worth threads	28~1/8 TPI/ 26	
Module threads	0.5~112mm/ 42	
D.P.Threads	56~1/4 DP/ 45	
TAILSTOCK SLEEVE		
Taper bore	M.T.NO.5	
Max travel	150(5~29/32")mm	
External diameter	Φ75(2~61/64")mm	
OTHERS		
Size of tool shank	25×25mm	
Max travel of cross slide	360mm	
Max travel of top slide	145mm	
Main motor power	7.5kw (10HP)	
Overall dimensions(L×W×H)	(2500/3000/3500/4500)×900×1259mm	
Net weight	2750/3000/3250/3600kg	3000/3200/3400/3900kg