

* Without steady rest

Item			Model	Unit	CHUCKER	UNIVERSAL		
						2000 (80")	3000 (120")	4000 (160")
Capacity	Max. swing (Swing over carriage wing)		mm (in.)	ø1070 (ø42")				
	Swing over carriage		mm (in.)	ø810 (ø32")				
	Standard chuck size			21"				
	Distance from spindle nose to tailstock center		mm (in.)	-	2205 (86.25")	3225 (126.25")	4245 (166.25")	
	Spindle center height above bed/floor		mm (in.)	552.6 (21.8")/1204.9 (47.4")				
	Standard cutting diameter 15 tools/10 tools		mm (in.)	ø450 (ø17-1/2")/ø550 (ø21-1/2")				
	Max. cutting diameter		mm (in.)	ø820 (ø32-1/2")				
	Max. cutting length		mm (in.)	270 (10.5")	1992 (77.92")	3012 (117.92")	4032 (157.92")	
	Max. work weight (Including chuck)		kg (lb.)	1000 (lb.) (Chuck work)		*3000 (lb.) (Center work)		
	Max. cutting capacity		kg (lb.)	1200 (2645 lb.)				
	Rated spindle torque		kg-m (lb.-ft.)	995 (7196.8 lb.-ft.)				
	Main motor (AC)		HP (kW)	80 (60)				
Total power capacity (Excluding chip conveyor)		KVA	98.0 (0.3)					
Bed	Bed	Type		45° slant type				
		Slideway width	mm (in.)	1050 (41.34")				
	X axis slideway	Type		Rectangle, 60° inclination				
		Slideway width	mm (in.)	550 (21.65")				
	Z axis slideway	Type		Rectangle				
		Slideway width	mm (in.)	525 (20.67")				
	Tailstock slideway	Type		Rectangle				
		Slideway width	mm (in.)	450 (17.72")				