

	Precision Series	Unit	MPA600	MPA670	MPA770
Machining Area	Center height	mm	300	335	385
	Swing over bed	mm	600	670	770
	Swing over cross slide	mm	390	460	560
	Swing over gap	mm	820	890	990
	Width of bed	mm	400		
	Distance between centers	mm	1500 ~ 4000		
Headstock	Spindle bore	mm	Ø80 (3")		Ø104 (4")
	Spindle nose		A2-8 / D1-8		A2-11 / D1-11
	Spindle speeds	rpm	17-1200		15-1000
	Number of spindle speeds		12		
	Main spindle motor	HP	15		
Feed	Number of feeds		36		
	Longitudinal feeds	mm/rev	0.05-0.7		
	Cross feeds	mm/rev	0.025-0.35		
Threads	Metric thread range	mm (Kinds)	0.8-14 (65)		
	Inch thread range	TPI (Kinds)	2-28 (36)		
	Module thread range	MP (Kinds)	0.5-7 (22)		
	DP thread range	DP (Kinds)	4-56 (36)		
Carriage	Cross slide travel	mm	300	300	385
	Compound rest travel	mm	230		
Tailstock	Quill diameter	mm	80		
	Quill taper		MT5		
	Quill travel	mm	230		

* Above information is for reference only, weight information is subject to change by different specifications.