

	Precision Series	Unit	MPB670	MPB770	MPB840
<b>Machining Area</b>	Center height	mm	335	385	420
	Swing over bed	mm	670	770	840
	Swing over cross slide	mm	460	560	630
	Swing over gap	mm	890	990	1060
	Width of bed	mm	460		
	Distance between centers	mm	1500 ~ 5000		
<b>Headstock</b>	Spindle bore	mm	Ø104 (4")	156 (6")	230 (9")
	Spindle nose		A2-11, D1-11	A2-11, D1-11	A2-15
	Spindle speeds	rpm	15-1000	13-800	10-600
	Number of spindle speeds		12		
	Main spindle motor	HP	15		
<b>Feed</b>	Number of feeds		36		
	Longitudinal feeds	mm/rev	0.05-0.7		
	Cross feeds	mm/rev	0.025-0.35		
<b>Threads</b>	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)		
<b>Carriage</b>	Cross slide travel	mm	385	435	435
	Compound rest travel	mm	230		
<b>Tailstock</b>	Quill diameter	mm	95		
	Quill taper		MT5		
	Quill travel	mm	230		

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