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Category	Mills – Vertical Boring	
Manufacturer	Toshiba Shibaura	
Model	TSS 20/40 A Single Column	
Year	1976	
Control	Manual Pendant	
Table Diameter	78.70 in	1998.98 mm
Swing	157.00 in	3987.8 mm
Height Under Rail	70.50 in	1790.7 mm
Table Speed	25 – 80 RPM, 16 Steps	
Table Capacity	lbs	0 kg
Motor Power	50.00 HP	37.28 kW
Chuck Type	Faceplate	
Jaw System	Independent	
Number of Jaws	4	
Hard Jaws	Yes	
X – Horizontal Saddle Travel	70.10 in	1780.54 mm
Rapid Travel Speed	61.40 in/min	1559.56 mm/min
Head 1 Type	Ram	
Feed Range	.0315 – 39.4 in/min / .8 – 1000 mm/min / 32 steps	
Location	Crossrail	
Rail Positioning	Acme Screw	
Additional	Optional sub-tables may be used for larger work surfaces	
Machine Length	264.00 in	6705.6 mm

Machine Width	205.00 in	5207 mm
Machine Height	244.00 in	6197.6 mm
Weight	59000 lbs	26761.93 kg
Condition	Excellent	

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