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Category	Mills – Horizontal Boring, Table Type	
Manufacturer	Tos	
Model	WHN11NC	
Year	1980	
Control	New Heidenhain TNC 320 Full Contouring 5 Axis CNC, Optional - Num or Fagor CNC	
X – Horizontal Table Travel	92.00 in	2336.80 mm
Y – Vertical Headstock Travel	50.00 in	1270.00 mm
Z – Spindle Travel	27.50 in	698.50 mm
W – Saddle Travel	40.00 in	1016.00 mm
B – Table Rotation	360,000 Positions - Optional Contouring Table	
Table Width	55.00 in	1397.00 mm
Table Length	55.00 in	1397.00 mm
Spindle Taper	50	
Spindle Power	50.00 HP	37.50 kW
Spindle Speed	3.5 - 1000 RPM Infinitely Variable	
Spindle Drawbar	Power Drawbar	
Ways	Hardened Ways	
Way Covers	Steelflex Way Covers	
Power	3 PH / 60Hz / 440V existing	
Additional	Power locks	
Condition	Excellent - Used in Tool Room Only	
Warranty	Manufacturers Warranty on New Control, Servo Motors, Servo Drives, and Spindle Drive, one Year on Replaced Parts	

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