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Category	Grinders, Horizontal Surface	
Manufacturer	Brown & Sharpe	
Model	8 x 24 Micromaster	
Serial Number	523-824-879	
Year	1980s	
X – Maximum Grinding Length	28.00 in	711.20 mm
Y - Maximum Grinding Width	10.00 in	254.00 mm
Z - Maximum Work Height	14.75 in	374.65 mm
Wheel Outside Diameter Maximum	14.00 in	355.60 mm
Wheel Inside Diameter	2.00 in	50.80 mm
Wheel Dresser	Manual	
Wheel Spindle Speed	1760 RPM	
Wheel Spindle Power	3.00 HP	2.24 kW
Table Width	8.00 in	203.20 mm
Table Length	24.00 in	609.60 mm
Crossfeed - Per Table Reversal	0.010 – 0.500 inch (0.254 – 12.700 mm) / Reversal – Rapid Traverse 75" / Min. (1905 mm/ Min.)	
Longitudinal Table Feed Rate	10 – 125 FPM	
Chuck Type	Magna Lock Fine Pole electromagnetic chuck	
Chuck Width	8.00 in	203.20 mm
Chuck Length	24.00 in	609.60 mm
Sludge Conveyor	None	
Coolant	Yes	

Filtration System	None	
Ways	Cast iron	
Way Covers	Steel	
Power	230 Volts, 50/60 Hz, 3 phase existing	
Additional	Auto lubrication system, electromagnetic variable chuck control, power elevation, 2 HP hydraulic pump	
Machine Length	77.00 in	34.93 mm
Machine Width	80.00 in	36.29 mm
Machine Height	75.00 in	34.02 mm
Machine Weight	5325.00 lbs	2415.38 kg
Condition	Excellent	