

This machine and many others can be found at hadanichmachine.com!

Category	Mills - Vertical Traveling Gantry Type	
Manufacturer	Toshiba	
Model	MFG-16120 5 Axis Gantry Profiler	
Year	1981 / New Retrofit	
Control	New Siemens or Fanuc 18imb CNC Customer Choice	
X - Gantry Travel	634 + ATC 47 in	16100 + ATC 1200 mm
Y - Saddle	73.00 in	1854.20 mm
Z – Spindle Travel	20.00 in	508.00 mm
W – Crossrail Travel	Fixed Crossrail	
Distance Between Columns	71.00 in	1803.4 mm
Distance from Spindle to Table	4 - 24 in	100 - 600 mm
Spindle Power	20.00 HP	15.00 kW
Spindle Speed	9000 RPM	
Spindle Taper	MAS BT 50	
Head 2	With A Swivel Axis and B Tilt Axis	
Power	3 PH/50-60 Hz / 200-380-440 V	
Additional	A axis swivel (left to right) +/- 30 degrees, b axis tilt (front to back) +/- 30 degrees, optional: other head models available, optional tool changers: 2 independant units 24 tools each, rapid travel rate x axis 394 in/min (10000 mm/min), rapid travel rate y / z axis 197 in/min (5000 mm/min), rapid travel rate a / b axis 180 deg / min, table length can be increased up to 152 ft (50 meters), distance between heads on rail 31.5 in (800 mm)	
Condition	Excellent was under power but now disassembled in our warehouse	

Click on a thumbnail below to see the full-size image. Use your browser's *back* button to return to this gallery.

