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Category	Mills – Horizontal Boring	
Manufacturer	Union	
Model	BFT 130/6	
Serial	11024	
Year	1980s / New Retrofit	
Control	New Fanuc full-contouring CNC	
U-Axis Facing Head Travel	12.5 in	152.40 mm
X – Axis Table Travel	108.27 in	1778.00 mm
Y – Axis Vertical Travel	98.43 in	1828.80 mm
Z – Axis Saddle Travel	98.43 in	914.40 mm
W – Spindle Travel	36.00 in	1270.00 mm
B – Table Rotation	360,000 position	
Rapid Travel Speed	200.00 in/min	5080.00 mm/min
Table Width	78.74 in	2000.00 mm
Table Length	70.87 in	1800.10 mm
Table Capacity	20000 lbs	9090.91 kg
Rotary Table	70.87 in (1,800 mm) x 78.74 in (2,000 mm), 360,000 positions	
Spindle Diameter	5.13 in	130.18 mm
Spindle Taper	ISO 50	
Spindle Power	63 HP continuous	
Spindle Speed	6.3 – 1,200 RPM infinitely variable	
Tool Changer	None	
Ways	Hardened	

Chip Conveyor	None	
Coolant	Yes	
Way Covers	Metal telescoping Steelflex way covers	
Power	3 ph / 60 Hz / 460 V, existing	
Additional	Power locks, outriggers, new Fanuc servo motors and drives, new spindle drive, new magnetics cabinet, built-in facing head, heavy-duty swiveling right-angle head, spindle support extension	
Machine Length	240.00 in	6096.00 mm
Machine Width	180.00 in	4572.00 mm
Machine Height	180.00 in	4572.00 mm
Machine Weight	81400 lbs	37000 kg
Condition	Excellent, rebuilt	

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