

HTC FG5 Horizontal Turning Center with FADAL 64LP CONTROLLER

\$35,500

Specifications

CAPACITY

Chuck Size (in.)	5
Bar Capacity (in.)	1.26
Max. Turning Dia. (in.)	5.3
Max. Swing Over Saddle (in.)	19.6
Max. Turning Length (in.)	3.93

SPINDLE

Spindle Motor (hp)	7.5
Spindle Speed (rpm)	6,000
Spindle Nose	A2-3

FEED

Rapid Traverse (ipm)	624
Cutting Feed Rate (ipm)	295
Axis Motor X / Y (hp)	1.1
X/Y/Z Axis Ball Screw (dia)	25

TOOLING

Tool Holder	Gang / Servo Turret*
Number of Tools	5 / 8*

ACCURACY

Positioning (in.)	0.0002
Repeatability (in.)	0.0001

OTHER

Machine Dimensions LxWxH (in.)	93x67x57
Machine Weight (lbs)	3,500



Standard Features:

Bar Feeder Interface
LED Work Lamp
Fully Enclosed
Automatic Lubrication System
Operation Indication Lamp
Spindle Air Blast
Rigid Tapping
Linear Roller Bearing Ways

Optional Features:

Chip Conveyor
Parts Catcher
8 Position Servo Turret



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