



MADE IN JAPAN

C24 G

CNC Turning Center with 5C Collet Chuck and Built in Gantry Loader

- + 6,000 RPM Spindle
- + Built in 2-Axis or 3-Axis Gantry Loader
- + 8 Station High Speed Turret
- + Built in 5C Collet Chuck
- + Fanuc CNC Control
- + Optional Bowl Feeders
- + Ideal for High Production of Fasteners

Spindle	Maximum Chucking Diameter	5"	125 mm
	Maximum Swing Diameter	10"	250 mm
	Maximum Bar Diameter	1"	25 mm
	Spindle Nose / Through Hole	A2-4	35 mm 1.37"
	Maximum Spindle Speed	6,000 rpm	
	Spindle Motor	7-HP 30-minute duty rated / 5-HP constant duty – 5 / 3.7 kW	
Tool Turret	Number of tool stations	8-station hydraulic-driven octagonal tool turret (Available as a Gang tool machine)	
	Tool Index Time	0.8-second	
	Tailstock Stroke	4"	100 mm hydraulic driven
Axis Travels	X-Axis Maximum Travel	3.937"	100 mm
	Z-Axis Maximum Travel	9.448"	240 mm
	X & Z Axis Rapid Traverse Rate	468 IPM	12 m / min
	X & Z Axis Feed Motor Power	0.66 HP / 1.0 HP	0.5 kW / 0.75 kW
Specifications	Machine Weight	3,087 lbs.	1,400 kg
	Machine Dimensions (W x D x H)	55" x 40" x 64"	1,390 x 1,000 x 1,625 mm
	Coolant Tank Capacity	68-gallons	100 liters
	Electrical Power Requirements	220 vac +/- 5%, 3-phase	
	Air Pressure Requirements	0.4 – 0.5 MPa air filtered & lubricated at a 150 L/min. flow rate	
Part Loader Specifications (optional)	Workpiece Loader	12-rotary stacking loading stations & a lifter station	
	Workpiece Thickness	2.0 mm thickness or more	
	Workpiece Size Minimum	3/8"	10 mm diameter
	Workpiece Size Maximum	3.15"	80 mm diameter
	Total Pallet Weight	100 lbs.	45 kg