

Product Brochure For I8005

CNC Turning Centres Series Details - PUMA 5100

Please Call



ORDER CODE:	I8005
MODEL:	Puma 5100
Swing (mm):	880-900
Max Turning Diameter (mm):	550-650
Turning Length (mm):	951-3065
Chuck Diameter (mm):	380-530
Bar Diameter Capacity (mm):	116.5-165.5 (275)
Tool Stations (No.):	10/12
Spindle Speed (rpm):	1000-2000
Spindle Motor (kW):	37-45
Guideways:	Box Guideway
Control:	Doosan Fanuc I Series
Programming:	EZI Guide I Conversational
C Axis Resolution (deg):	0.001 (Optional)
Milling Speed (rpm):	3000 (Optional)
Milling Collets:	ER40 (Optional)
Y Axis Travel (mm):	150 (±75) (Optional)



Features

- Turret Tool Holder Set
- Eppinger BMT Live Tooling (C & Y Axis Models)
- Hydraulic Chucks
- Hard and Soft Jaws
- Coolant System
- Fully Enclosed Guarding with Door Interlocks
- Work Light
- Operator Training
- In House Service and Support Australia Wide

Optional Accessories

- C Axis and Live Tooling
- Y Axis
- Tailstock
- Tool Setter
- Parts Catcher
- Bar Feeders
- Chip Conveyors
- Oil Skimmer
- Mist Collector
- High Pressure Coolant
- Spindle Air Blast
- Auto Power Off
- Manual & Hydraulic Steadies
- Robot and Automation Interfaces
- Special Chucks and Workholding

- Doosan Machine Tools changes its name to DN Solutions
- Read more at:

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Specific Features



Large Shaft



Hydraulic Steady



Puma 4100



Puma 4100 Front View



Puma 4100 Chassis



Puma 5100Y



Puma 5100 Chassis



PUMA 400XL



PUMA 480XLM