

## PUMA 4100 - CNC Turning Centres Series Details

Please Call



ORDER CODE:	I8003
MODEL:	Puma 4100
Swing (mm):	790
Max Turning Diameter (mm):	550-560
Turning Length (mm):	959-3150
Chuck Diameter (mm):	300-530
Bar Diameter Capacity (mm):	102-165
Tool Stations (No.):	10/12
Spindle Speed (rpm):	1500-3000
Spindle Motor (kW):	22-37
Guideways:	Box Guide Way
Control:	Doosan Fanuc I Series
Programming:	EZI Guide I Conversational
C Axis Resolution (deg):	0.001 (Optional)
Milling Speed (rpm):	4000 (Optional)
Milling Collets:	ER40 (Optional)
Y Axis Travel (mm):	-

**DOOSAN**



### Features

- Turret Tool Holder Set
- Eppinger BMT Live Tooling (C 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

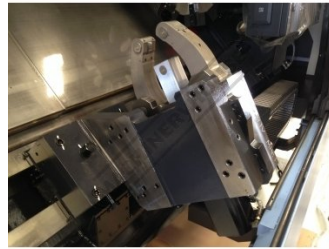
### Optional Accessories

- C Axis and Live Tooling
- Tailstock
- Tool Setter
- Parts Catcher
- 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

**Specific Features**



Large Shaft



Hydraulic Steady



Puma 4100



Puma 4100 Chassis



Puma 5100Y



Puma 5100 Chassis



Puma 5100LY



PUMA 400XL



PUMA 480XLM