

PUMA MX - Multi Tasking CNC Turning Centres Series Details

Please Call



ORDER CODE:	I8018
MODEL:	PUMA MX1600
Swing (mm):	680
Max Turning Diameter (mm):	330
Machining Length (mm):	700/900
Chuck Diameter (mm):	150
Bar Diameter Capacity (mm):	51
Turning Spindle Speed (rpm):	6000
Turning Spindle Power (kW):	15
Milling Spindle Taper:	Capto C5
Milling Spindle Speed (rpm):	12000-18000
Milling Spindle Power (kW):	9
Milling Spindle Travel (deg):	240 (±85)
Y Axis Travel (mm):	170 (±150)
Auto Tool Change (No.):	40/80
Guideways:	Roller LMG
Control:	Fanuc 31i
Programming:	EZI Guide I Conversational
C Axis Resolution (deg):	0.001
Sub Spindle:	Optional
Lower Turret:	Optional



Features

- Roller Cam Contouring B Axis
- Capto C5 Milling Spindle
- Through Spindle Coolant
- Tool Load Monitoring
- 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

- Tailstock or Subspindle
- Tool Setter
- Parts Catcher or Parts Unloader
- 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:



Specific Features



MX1600 Front Open



MX1600 Inside



MX1600 Shaft



MX1600 Work Piece