

## PUMA SMX 2600/3100 - Multi Tasking CNC Turning Centres Series Details

### Please Call



ORDER CODE:	I8010
MODEL:	PUMA SMX2600/3100
Swing (mm):	660
Max Turning Diameter (mm):	660
Machining Length (mm):	1540-2540
Chuck Diameter (mm):	250-380
Bar Diameter Capacity (mm):	81/102
Turning Spindle Speed (rpm):	3000/4000
Turning Spindle Power (kW):	26/30
Milling Spindle Taper:	Capto C6
Milling Spindle Speed (rpm):	8000-12000
Milling Spindle Power (kW):	26
Milling Spindle Travel (deg):	240 (±120)
Y Axis Travel (mm):	300 (±150)
Auto Tool Change (No.):	40/80
Guideways:	Roller LMG
Control:	Fanuc 31i-A
Programming:	EZI Guide I Conversational
C Axis Resolution (deg):	0.001
Sub Spindle:	Optional SMX2600
Lower Turret:	~

**DOOSAN**



### Features

- Roller Cam Contouring B Axis
- Capto C6 Milling Spindle
- Through Spindle Coolant
- Ball Nut Cooling
- 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

**Specific Features**



PUMA SMX Front Open



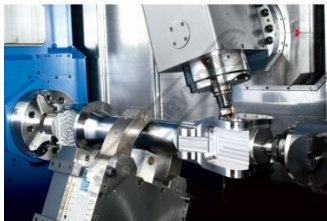
PUMA SMX Turbine Workpiece



PUMA SMX Subspindle



PUMA SMX Steady



PUMA SMX Shaft Workpiece



PUMA SMX Control