Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For I8018

Multi Tasking CNC Turning Centres Series Details - DNX



Please Call

ORDER CODE:	I8018
MODEL:	DNX 2100/B/S/SB
Swing (mm):	635
Max Turning Diameter (mm):	410
Machining Length (mm):	1100
Chuck Diameter (mm):	255/210
Bar Diameter Capacity (mm):	65/81
Turning Spindle Speed (rpm):	4000/5000
Turning Spindle Power (kW):	18.5/22
Milling Spindle Taper:	HSK-A63
Milling Spindle Speed (rpm):	12000
Milling Spindle Power (kW):	18.5
Milling Spindle Travel (deg):	240 (±120)
Y Axis Travel (mm):	240 (±120)
Auto Tool Change (No.):	30/60
Guideways:	Roller LMG
Control:	Fanuc 0iPLUS
Programming:	EZI Guide I Conversational
C Axis Resolution (deg):	0.001
Sub Spindle:	Optional
Lower Turret:	Optional

DN SOLUTIONS

Made in SOUTH KOREA

1 YEAR WARRANTY

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:

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Specific Features



Door Open



Front



Door Open