Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
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Product Brochure For D168

Radial Arm Drill - Z3050x16

Ø50mm Drilling Capacity
350 - 1600mm Spindle To Column



ORDER CODE:	D168
MODEL:	Z3050X16
Drill Capacity (mm):	Ø50
Thread Tapping Capacity:	M42
Spindle Taper (MT):	5
Spindle Travel (mm):	315
Quill Diameter (mm):	79
Spindle To Column (min-max) (mm):	350 - 1600
Spindle To Box Table (max) (mm):	750
Spindle To Base (max) (mm):	1220
Table Type:	Square
Box Table Size (LxWxH) (mm):	630 x 500 x 500
T-slot Size (mm):	20
Automatic Quill Feed (mm/rev):	16 (0.04-3.2)
Work Light:	Yes
Coolant System:	Yes
Spindle Speed Steps (No.):	16
Spindle Speed Range (rpm):	25 - 2000
Motor Power (kW / hp):	4 / 5.5
Motor Voltage (V):	415
Nett Weight (kg):	4300

Features

- Heavy duty precision manufactured radial arm drilling machines
- Hydraulic column & head clamp ensures fixed tool positioning
- Oil-bath lubricated gearbox with hardened & ground gears
- 16 speed auto down-feed: 0.04 ~ 3.2 (mm/rev)
- Unique hydraulic operated feed & spindle drive system
- Arm height adjusted via vertical leadscrew & heavy duty induction motor
- High quality fine grain cast iron with ribbing ensures extremely low vibration
- Coolant pump system with flexible hose
- Drill capacity 50mm
- Work light mounted underneath arm providing direct light on work piece
- Quiet and smooth operation

Includes

- Coolant pump
- Worklight & toolbox
- Heavy duty tee-slotted box table

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Product Brochure For D168

Recommended Accessories

V138
Drill Press Vice



V139
Drill Press Vice



D339
4MT Morse Taper COBALT Drill Bit



D381
5MT Morse Taper COBALT Drill Bit



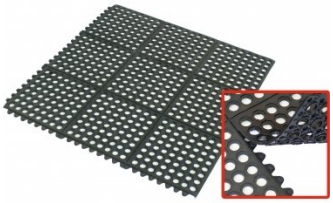
D424
Drill Sleeve - Morse Taper



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



S090A
Soluble Metal Cutting Fluid - 1 Litre



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Product Brochure For D168

S090
Soluble Metal Cutting Fluid - 5 Litre



S076
Cutting Tool Lubricant Fluid - 500ml



S077
Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



S075
Cutting Tool Lubricant Paste - 200g



S074
Cutting Tool Lubricant Paste - 500g



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive

