

Product Brochure For ZD166

Radial Arm Drill - Z3050x16

16 x Spindle Speeds: 25 ~ 2000rpm

50mm Drilling Capacity



ORDER CODE:	ZD166
MODEL:	Z3050x16
Branch Location (State):	Brisbane
Type:	Radial Arm Drill
Brand:	Hafco Metalmaster
Capacity:	50mm
Speed Range (rpm):	25 - 2000
Motor Power (kW / hp):	4 / 5.3
Voltage / Amperage (V / amp):	415



Description

Used condition

Heavy Duty Precision manufactured radial arm drilling machines

Features

- 5MT spindle with 50mm drilling capacity
- 16 x spindle speeds: 25 ~ 2000rpm
- 16 x automatic spindle feeds: 0.04 ~ 3.2 (mm/rev)
- Hydraulic column & head clamp ensures fixed tool positioning
- Hardened & ground spindle speed gears for smooth operation
- Automatic oil lubrication system for vertical column
- 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
- LED work light mounted underneath arm providing direct light on workpiece
- Coolant pump system with flexible hose

- ORDER CODE: ZD166
- MODEL: Z3050x16
- Drill Capacity: 50mm
- Thread Tapping Capacity: M36
- Spindle Taper: 5MT
- Spindle Travel: 315mm
- Quill Diameter: 80mm
- Spindle To Column (min-max): 350 - 1600mm
- Spindle To Box Table (max): 750mm
- Spindle To Base (max): 1250mm
- Table Type: Square
- Box Table Size (LxWxH): 620 x 500 x 500mm
- T-slot Size: 20mm
- Automatic Quill Feed: 16 (0.04-3.2mm/rev)
- Work Light: Yes

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- Coolant System: Yes
- Spindle Speed Steps: 16
- Spindle Speed Range: 25 - 2000rpm
- Motor Power: 4kW / 5.3hp
- Motor Voltage: 415V
- Shipping Dimensions (LxWxH): 280 x 115 x 260cm
- Nett Weight: 4000kg

Includes

- Box table
- Drill chuck & arbor
- 5-4, 4-3 & 3-2 morse taper sleeves
- Coolant pump
- Auto oil lubricator on column
- LED Work light
- Safety chuck guard

Specific Features



Image 2



Image 3



Image 4

Recommended Accessories

D166

Radial Arm Drill

V138

Drill Press Vice

V139

Drill Press Vice

D339

4MT Morse Taper Shank Drill Bit



Product Brochure For ZD166

D381

5MT Morse Taper Shank Drill Bit



D424

Drill Sleeve - Morse Taper



S090A

Soluble Metal Cutting Fluid - 1 Litre



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



L300

Magnetic Swarf Remover



M9991

Magnetic Floor Sweeper



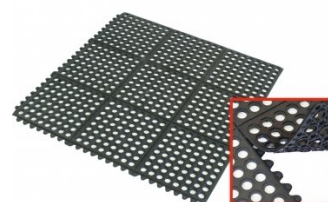
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



Product Brochure For ZD166

O000

SpillFix Universal Organic
Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant &
Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

