# SHAW MACHINERY

12 FILMER STREET

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### D166 Radial Arm Drill Z3050-16





 Code:
 D166

 Model:
 Z305

 Capacity:
 50mr

 Weight (Nett):
 4000

 Dimensions:

D166 Z3050-16 50mm Drilling Capacity : 4000

260 x 112 x 260

#### 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
- Safety chuck guard



## Specifications

CODE	D166
Model	Z3050X16
Drill Capacity	50mm
Threading 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
Coolant System	Yes
Spindle Speed Steps	16
Spindle Speed Range	25-2000rpm
Motor Power	3.7kW / 5hp
Motor Voltage	415V
Dimensions (LxWxH)	274 x 112 x 257cm
Weight (Nett)	4000kg

