



MACHINE DATA SHEET

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MODEL G0816 HEAVY-DUTY BEAD ROLLER

Product Dimensions:

Weight 410 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 22-1/2 x 34 x 44 in.
Foot Print (Length/Width)..... 18 x 22-1/2 in.

Shipping Dimensions:

Type Wood Crate
Weight 455 lbs.
Length/Width/Height..... 40 x 23 x 53 in.
Must Ship Upright Yes

Electrical:

Power Requirement 220V, Single-Phase, 60 Hz
Full-Load Current Rating..... 5A
Minimum Circuit Size 15A
Connection Type..... Cord & Plug
Power Cord Included Yes
Recommended Power Cord Gauge..... 14 AWG
Plug Included No
Recommended Plug Type 6-15
Switch Type ON/OFF Switch, Foot Pedal

Motor:

Main

Type..... TEFC Capacitor-Start Induction
Horsepower 1 HP
Voltage 220V
Phase Single-Phase
Amps 5A
Speed 1650 RPM
Power Transfer Gear Drive
Bearings Shielded & Permanently Lubricated

Main Specifications:

Operation Information

Maximum Thickness (Mild Steel) 14 Gauge
Maximum Thickness (Aluminum) 12 Gauge
Throat Depth 11-1/2 in.
Adjustable Depth Stop..... Yes
Shaft Diameter 30 mm

Construction

Roll Steel
Body Steel
Stand Steel
Paint/Finish..... Urethane

Fluid Capacity

Gearbox Capacity..... 0.6 qt.
Gearbox Fluid Type..... ISO 68 (eg. Grizzly T23962, Mobil Vactra 2)

Other Specifications:

Country of Origin..... China
Warranty..... 1 Year
Approximate Assembly & Setup Time 30 Minutes
Serial Number Location ID Label
ISO 9001 Factory..... No
CSA Certified No

Features:

- Hands-Free Operation with Movable Foot Switch
- Adjustable Throat Depth
- Heavy-Duty Steel Body and Stand
- 11½" Throat Capacity for Workpieces up to 23" Wide
- 14-Gauge Mild Steel Capacity
- 12-Gauge Aluminum Capacity
- One-Hand Mandrel Height Adjustment
- Ball Oiler Lubrication
- Oil Level Sight Glass
- 1-Year Warranty
- Bronze Bushings for Moving Components

Accessories:

- Special Wrench for Removing Tooling
- Keys for Electrical Cabinet Lock
- ½" Bead Mandrel Set