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Product Brochure For B8790

Bead Roller - Motorised - BR-16E-36

1.6mm Mild Steel Thickness Capacity
Includes 1/4" (6.35mm) Round Bead Die Set & 3/64" (1.27mm) Step Roll Set



ORDER CODE:	B8790
MODEL:	BR-16E-36
Machine (Type):	Bead Roller - Motrised
Mild Steel - Thickness Capacity (mm / Gauge):	1.6 / 16
Aluminium - Thickness Capacity (mm / Gauge):	1.6 / 16
Throat Depth Maximum (mm):	914
Throat Height (mm):	~
Roll Diameter (mm):	~
Output Drive Speed (rpm):	0 - 100
Motor Power (kW / hp):	0.375 / 0.5
Voltage / Amperage (V / amp):	240
Nett Weight (kg):	137

Description

Made of rigid steel, this bead roller combines all the best features in one package. It offers a quick-release top die, adjustable shaft, variable-speed pedal, depth stops, and more.

Features

- Made in the USA
- 1.6mm mild steel maximum capacity
- 914mm throat depth enables you to work on the middle of large panels
- Industrial 0.5hp motor runs on 240-volt power. Plug it into any household outlet
- Both rolls are driven. Chain drive on the top roll prevents slippage
- Variable-speed foot pedal lets you slow down your feed rate for more delicate work
- You can change the RPM of the rolls in real time by turning the dial on the side or lock the rolls at a constant speed
- Rollers can run forward or in reverse, so you can go over a pattern as needed
- Left and right-hand controls are the same on both sides of the machine
- Adjust the forming depth by turning a hand wheel just above the working area
- Quick-release top die can open and close without altering the depth pressure
- You can begin or end a design in the middle of the panel and not worry if the depth is set correctly
- Depth stop allows you to easily make straight, repeatable beads
- Comes standard with a 1/4" (6.35mm) round bead tooling set and a 3/64" (1.27mm) step roll set
- Shaft is compatible with standard tooling. You could reuse rolls from another brand
- We stock a range of roll sets. See our bead roller dies for the BR-16E-36
- Bottom die can slide in or out, so you can create custom profiles by varying the offset
- All friction points turn on bronze bushings that last for decades. Grease fittings allow for convenient maintenance
- Heavy steel frame ensures accurate beads over many years of use and helps prevent flex

Includes

- 1/4" (6.35mm) Round Bead Die Set
- 3/64" (1.27mm) Step Roll Set

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Specific Features



Bottom Die can slide in or out



Dies Close Up



Depth Stop



Forming Depth Adjustment

Recommended Accessories

B8650
Step Roll Set



B8653
Step Roll Set



B8657
Round Bead Roll Set



B8669
Tipping Roll Set

