Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
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Product Brochure For B8790K

Bead Roller - Motorised - BR-16E-36

1.6mm Mild Steel Thickness Capacity

Package Deal



ORDER CODE:	B8790K
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
- BR16E - .025" - Step Roll Set
- BR16E - .050" - Narrow Art Roll Set
- BR16E - .125" - Round Bead Roll Set
- BR16E - .375" - Round Bead Roll Set
- BR16E - Tipping Roll Set

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Specific Features



B8659 - BEAD ROLLER SET 0.5" BEAD



B8658 - BEAD ROLLER SET 0.375" BEAD



B8655 - BEAD ROLLER SET 0.125" BEAD



B8652 - BEAD ROLLER SET 0.50" NARROW



B8650 - BEAD ROLLER SET 0.025" STEP



B8790



Bottom Die can slide in or out



Dies Close Up



Depth Stop



Forming Depth Adjustment

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Recommended Accessories

B8650
Step Roll Set



B8653
Step Roll Set



B8657
Round Bead Roll Set



B8669
Tipping Roll Set

