

Product Brochure For B8680K

Bead Roller - Motorised - BR-16E-36LT

1.6mm Mild Steel Thickness Capacity

Package Deal



ORDER CODE:	B8680K
MODEL:	BR-16E-36LT
Machine (Type):	Bead Roller - Motorised
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

This bead roller's open concept design gives you extra working area. Add beads to bent panels and large sheets for auto or air-plane projects. Foot pedal controls leave your hands free.

Features

- Maximum capacity of 1.6mm mild steel
- 914mm throat depth allows you to reach the center of 1828mm pieces
- Variable-speed pedal lets you press harder to go faster, or roll more slowly for detailed patterns
- You can also lock the rolls at a constant speed if you choose
- Integrated adjustable depth stop makes it simple to create and repeat perfectly straight beads
- Quick-release die maintains consistent forming depth, even if you open and close it
- You can begin or end a design in the middle of a panel without worrying if the depth is set correctly
- Adjust the forming depth with an easily accessible handwheel just above the working area
- Bottom die slides in or out. By changing the offset, you can create custom profiles from standard dies
- Includes 1/4" (6.35mm) round bead die set and 3/64" (1.27mm) step roll set
- Many Baileigh bead roller dies are available. See our tooling for the BR-16E-36LT
- This electric bead roller accepts standard die sets. It's compatible with most tooling for similar machines
- All friction points turn on long-lasting bronze bushings with grease fittings
- Rigid steel construction reduces flex and ensures accurate beads over many years of production

Includes

- 1/4" (6.35mm) round bead die set
- 3/64" (1.27mm) step roll set
- BR16ELT - .025" - Step Roll Set
- BR16ELT - .125" - Round Bead Roll Set
- BR16ELT - .375" - Round Bead Roll Set
- BR16ELT - .375" - Flat Bead Roll Set
- BR16ELT - 45 DEGREE - Step Roll Set
- BR16ELT - 5/32" - Radius Tank Roll Set
- BRR-0125-2.5-WB-SET - 1/8" - Wire Bead Set

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Specific Features



B8829 BEAD ROLLER SET 1/8" WIRE BEAD



B8826 BEAD ROLLER SET 5/32" RADIUS



B8823 BEAD ROLLER SET 45 DEGREE STEP



B8821 BEAD ROLLER SET 0.375" ROUND



B8811 BEAD ROLLER SET 0.375" ROUND



B8805 BEAD ROLLER SET 0.125" ROUND



B8800 BEAD ROLLER SET 0.025" STEP



B8680



Insert 1



Insert 2

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Recommended Accessories

B8803

Step Roll Set



B8818

Flat Bead Roll Set

