

METALMASTER SJ-24D



Bead Roller

1.2mm Mild Steel Thickness Capacity & 460mm Throat Depth



METALMASTER Bead Roller SJ-24D



Left View



Side View



Left Side View



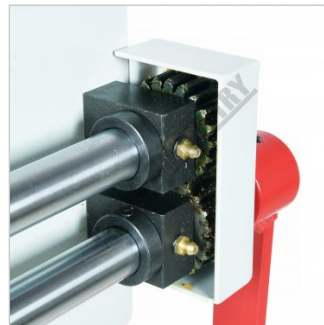
Rear View



Top Roll Pressure
Adjustment Handle



Manual Crank Handle



Gear Driven Rollers



Rolls Stored on Stand



16mm Plate Steel



Shown with Shearing Dies



Shown With 1/2" (12.7mm)
Beading Rolls



22mm Spigot for Mounting
Rollers



Includes 7 Sets of Rolls



Roll Sets Top View



Rolls Sets Rear View



Shearing Rolls

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1/16 Inch (1.6mm) Flange
Rolls



1/8 Inch (3mm) Flange Rolls



1/4 Inch (6.35mm) Flange
Rolls



1/4 Inch (6.35mm) Beading
Rolls



3/8 Inch (9.5mm) Beading
Rolls



1/2 Inch (12.7mm) Beading
Rolls

Description

The Metalmaster SJ-24D Bead Roller is perfect for the automotive enthusiast starting out in repairing or reproducing car panels, or for anyone wanting to strengthen automotive body panels, roofs, seals or even guards. Constructed from heavy-duty plate steel, the SJ-24D Bead Roller can handle up to 1.2mm mild steel sheet metal at a generous 460mm throat depth.

This bead roller is manually gear driven by a hand crank that drives both the bottom and top bead rolls simultaneously. The 25mm drive-shafts are supported in quality bronze bearing bushes that incorporates greasing nipples to ensure smooth rolling operation.

The SJ-24D also includes 7 sets of the most commonly used rollers required by any metal forming automotive enthusiast or professional - 1/4", 3/8", 1/2" bead rolls, 1/2", 1/16", 1/8" flange rolls and a shearing roll set.

Features

- 1.2mm mild steel capacity for bead & flange rolls
- 1.0mm mild steel capacity for shearing rolls
- Heavy duty steel construction
- Strengthened frame with 16mm steel
- Strengthened stand with 88mm steel pipe
- Ø25mm drive shafts
- Ø22mm spigot for mounting rollers
- Ø54mm bead rollers
- Gear driven system

METALMASTER Bead Roller SJ-24D

Includes

- 7 Sets of rolls with Ø22mm bore:
- 1/4" (6.35mm) single bead roll set
- 3/8" (9.5mm) single bead roll set
- 1/2" (12.7mm) single bead roll set
- 1/16" (1.6mm) flange roll set
- 1/8" (3.2mm) flange roll set
- 1/4" (6.35mm) flange roll set
- Shearing roll set

Specifications

ORDER CODE	S641
MODEL	SJ-24D
Machine (Type)	Bead Roller
Mild Steel - Thickness Capacity (mm / Gauge)	1.2 / 18
Aluminium - Thickness Capacity (mm / Gauge)	1.6 / 16
Throat Depth Maximum (mm)	460
Throat Height (mm)	20
Roll Diameter (mm)	52
Output Drive Speed (rpm)	~
Motor Power (kW / hp)	~
Voltage / Amperage (V / amp)	~
Nett Weight (kg)	46