

Product Brochure For S2257

English Wheel - Heavy Duty - EWM-89

1.6mm Mild Steel Capacity

Swivel roller head 0 - 90°, 914mm Throat Depth



| | |
|-------------------------------------|-------------------------------|
| ORDER CODE: | S2257 |
| MODEL: | EWM-89 |
| Mild Steel - Capacity (mm / Gauge): | 1.6 / 16 |
| Aluminium - Capacity (mm / Gauge): | 2.0 / 14 |
| Copper - Capacity (mm / Gauge): | - |
| Throat Capacity (mm): | 914 |
| Upper Wheel (Ø x W mm): | Ø152 x 57 |
| Lower Anvils - Radius (mm): | flat, 60, 83, 127, & 216, 305 |
| Working Height (mm): | 960 |
| Nett Weight (kg): | 101 |



Description

The EWM-89 English wheel is designed to allow craftsmen to form smooth curves from flat sheets of metal. They are mainly used in car, motorcycle, aviation and racing car construction or restoration where sheet metal panels need to have compound curves formed.

The operator passes the sheet metal between the upper wheel and lower anvil. This process stretches the material and causes it to become thinner. As the material stretches, it forms a convex surface over the lower anvil.

This heavy duty steel fabricated machine has a large 914mm throat which allows a capacity of 1.6mm for mild steel and 2mm for Copper and Aluminium.

Supplied with a 152mm diameter x 57mm wide upper wheel and 60, 83, 127, 216, 305mm lower radius anvils & 1 x flat anvil.

The machine weighs 101kg and has provisions to be easily secured to floor.

Features

- 914mm throat capacity
- 1.6mm mild steel capacity
- 2.0mm copper & aluminium capacity
- Swivel roller head 0 - 90°
- Upper wheel Ø152 x 57mm wide
- Comes with 6 lower anvils (all 70mm wide) in the following radius: flat, 60, 83, 127, 216, 305mm
- Sealed ball bearings in all dies and heat treated to minimise wear

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Specific Features



Left View



Dies



Cam Action Material Clamp head



Roller & Die Head



Fine Adjustment Hand Wheel



Quick Action Swivel Bottom Roller Die

Recommended Accessories

S225
 English Wheel



S2262
 Shrinker & Stretcher - Bench Mount



S2263
 Shrinker Stretcher Foot Operated Stand



S2264
 Foot Operated Shrinker Stretcher - Oval Jaws



Product Brochure For S2257

S2266
 Foot Operated Shrinker
 Stretcher - Heavy Duty



S227A
 Pneumatic Planishing Hammer



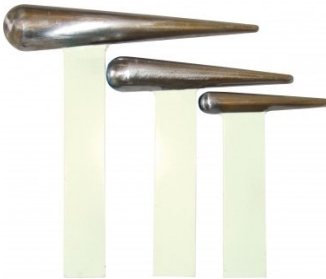
S223
 Straight Steel T-Dolly Set Small
 - 5 Piece



S2231
 Straight Steel T-Dolly Set Large
 - 2 Piece



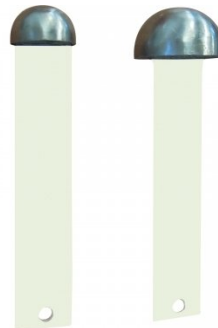
S2232
 Tapered Steel T-Dolly Set - 3
 Piece



S2233
 Curved Steel Dolly Set - 3 Piece



S2234
 Mushroom Steel Dome Dolly Set
 - 2 Piece



S2235
 Mushroom Steel Dome Dolly Set
 - 2 Piece



S2236
 Oval Steel Dolly



S2237
 Bowl Steel Dome Dolly



S2239
 Dolly Stand Holder



S2238
 Steel Dolly Stand



Product Brochure For S2257

S2240

Round Steel Table for Sand Bag



S214

Rectangle Leather Bag - Steel Shot Filled



S212

Rectangle Leather Bags - Sand Filled



S210

Round Leather Bags - Sand Filled



H885

Auto Panel Restoration Kit - DIY



H886

Auto Panel Restoration Kit - Professional



H887

Auto Panel Restoration Kit - Master

