

EXPANDING MANDRELS - L.E. WILSON 6MM (0.242) EXPANDING MANDREL

[Reloading](#) > [Case Preparation](#) > [Neck Turning](#) > [Turning & Expander Mandrels](#)

The Wilson Expanding Mandrels. Designed to be used on NEW brass cases to prepare the case for the seating operation. New brass cases are often damaged when shipped in bulk, this die will give you a consistent neck diameter on your cases. With correct neck tension you can expect a more consistent seating depth.



Attributes

- Name: [L.E. WILSON 6MM \(0.242\) EXPANDING MANDREL](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749018903
- Mfr. No.: EXPM-6M
- Caliber: 6mm
- Delivery weight: 0.227kg
- Shipping height: 13mm
- Shipping width: 76mm
- Shipping length: 152mm
- UPC: 815145028549

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for L.E. Wilson 6mm Expanding Mandrel
- About Us

Safety Instruction Guide for L.E. Wilson 6mm Expanding Mandrel

Introduction

Thank you for choosing the L.E. Wilson 6mm Expanding Mandrel. This product is designed to prepare new brass cases for the seating operation, ensuring a consistent neck diameter and proper neck tension. To ensure safe and effective use of this product, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Always handle the mandrel with care to avoid injury.
- Ensure the workspace is clean and free from obstructions.
- Use safety glasses to protect your eyes from debris.
- Keep the product out of reach of children and vulnerable individuals.
- Report any unsafe product conditions or incidents to the relevant authorities.

Specific Safety Precautions for Use

- Only use the mandrel with new brass cases. Using it on damaged or used cases may lead to inconsistent results or safety hazards.
- Inspect the mandrel for any signs of wear or damage before each use. Do not use if damaged.
- Ensure that the mandrel is properly secured in the turning tool before operation.
- Avoid wearing loose clothing or accessories that may get caught in the machinery.
- Follow the manufacturer's guidelines for neck tension and seating depth to prevent accidents.

Instructions for Installation and Usage

1. Installation:

- Ensure the turning tool is powered off and unplugged before installation.
- Insert the expanding mandrel into the designated holder of the turning tool.
- Secure the mandrel tightly according to the manufacturer's instructions to prevent it from loosening during operation.

2. Usage:

- Power on the turning tool and set it to the appropriate speed as per the manufacturer's recommendations.
- Gently insert a new brass case onto the mandrel, ensuring it fits snugly.
- Gradually apply pressure as you operate the tool, allowing the mandrel to expand the neck of the case.
- Monitor the process closely to ensure consistent results and stop immediately if any irregularities occur.
- Once the operation is complete, power off the tool and carefully remove the case from the mandrel.

Disposal Instructions

- Dispose of the mandrel in accordance with local regulations regarding metal waste.
- Do not throw the mandrel in regular household waste. Check for recycling options in your area.
- Ensure that the mandrel is completely cleaned of any residues before disposal.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the manufacturer's contact information provided with the product packaging.

Thank you for prioritizing safety while using the L.E. Wilson 6mm Expanding Mandrel. Your adherence to these guidelines helps ensure a safe and effective experience.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk