

EXPANDING MANDREL DIES - L.E. WILSON 270 CALIBER (0.276) DIE W/EXPANDING MANDREL

[Reloading](#) > [Reloading Dies](#) > [Rifle Dies](#)

The Wilson Expanding Mandrel Sizing Die. These dies are designed to be used on NEW brass cases to prepare the case for the seating operation. Over the past few years we have seen a greater need to run new brass cases over an expanding mandrel to properly prepare them for their first firing. 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. Includes one mandrel. Additional mandrels sold separately. Cut out in die provides an easy view for making sure case aligns and setting up depth Interchangeable Mandrels depending on caliber Standard 7/8ths Reloading Press Die ONLY expands neck to slightly under bullet diameter Stainless Parts for a Long Lasting Finish Durable and Accurate L.E. Wilson manufactured lock nut - thickness is .225" from inside to outermost edge .270" for height and 1.250" total width OD

NO IMAGE
AVAILABLE

Attributes

- Name: [L.E. WILSON 270 CALIBER \(0.276\) DIE W/EXPANDING MANDREL](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 430116129
- Mfr. No.: EXP-270MD
- Cartridge: 270/6.8 mm (.277)
- Diameter (in): -
- Die Style: -
- Delivery weight: 0.227kg
- Shipping height: 13mm
- Shipping width: 76mm
- Shipping length: 152mm
- UPC: 815145028426

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for EXPANDING MANDREL DIES L.E. WILSON 270 CALIBER \(0.276\) DIE W/EXPANDING MANDREL](#)
- [About Us](#)

Safety Instruction Guide for EXPANDING MANDREL DIES L.E. WILSON 270 CALIBER (0.276) DIE W/EXPANDING MANDREL

Introduction

Thank you for purchasing the EXPANDING MANDREL DIES L.E. WILSON 270 CALIBER (0.276) DIE W/EXPANDING MANDREL. This guide provides important safety information and instructions to ensure the safe and effective use of this product. Please read this guide thoroughly before use.

General Safety Guidelines

- Ensure safe use of the die by following all safety instructions.
- Use the die only for the intended purpose: preparing new brass cases for seating operations.
- Be aware of potential hazards when handling and using reloading equipment.
- Always keep the die and components out of reach of children and vulnerable individuals.
- Check for any product recalls or safety updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Always wear appropriate safety gear, including safety glasses and gloves, when using the die.
- Ensure that the reloading press is securely mounted and stable before use.
- Inspect the die and mandrel for any signs of damage before each use. Do not use if damaged.
- Keep the work area clean and organized to prevent accidents.
- Avoid using excessive force when operating the die to prevent injury or damage.
- Store the die and mandrels in a safe location when not in use.

Instructions for Installation and Usage

1. Installation:

- Ensure that your reloading press is compatible with 7/8ths reloading dies.
- Attach the expanding mandrel die to the reloading press according to the manufacturer's instructions.
- Tighten the lock nut securely, ensuring that it is positioned at a thickness of .225" from inside to outermost edge.

2. Usage:

- Use the die exclusively on new brass cases.
- Insert the brass case into the die, ensuring proper alignment with the cutout view for depth setting.
- Adjust the mandrel according to the caliber specifications. The die is designed to expand the neck to slightly under bullet diameter.
- Operate the press smoothly, applying consistent pressure to expand the case neck.
- After use, remove the brass case and inspect for consistent neck diameter and proper tension.

Disposal Instructions

- Dispose of any damaged or unusable parts according to local regulations.
- Do not dispose of the die or mandrels in household waste. Instead, follow local guidelines for the disposal of metal and other materials.

Contact Information for Further Support

For any safety inquiries or support related to this product, please refer to the manufacturer's website or customer service channels.

By following these safety instructions and guidelines, you can ensure a safe and effective reloading experience with the EXPANDING MANDREL DIES L.E. WILSON 270 CALIBER (0.276) DIE W/EXPANDING MANDREL. Always prioritize safety and compliance with local regulations. Thank you for your attention to these important safety measures.

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