

EXPANDING MANDREL DIES - L.E. WILSON 33 CALIBER (0.337) 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



Attributes

- Name: [L.E. WILSON 33 CALIBER \(0.337\) DIE W/EXPANDING MANDREL](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749018896
- Mfr. No.: EXP-33MD
- Cartridge: -
- Diameter (in): 0.337
- Die Style: Expander Die
- Delivery weight: 0.222kg
- Shipping height: 38mm
- Shipping width: 51mm
- Shipping length: 152mm
- UPC: 815145028440

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for EXPANDING MANDREL DIES L.E. WILSON 33 CALIBER \(0.337\) DIE W/EXPANDING MANDREL](#)
- [About Us](#)

Safety Instruction Guide for EXPANDING MANDREL DIES L.E. WILSON 33 CALIBER (0.337) DIE W/EXPANDING MANDREL

Introduction

Thank you for choosing the L.E. Wilson Expanding Mandrel Sizing Die. This guide provides essential safety instructions and operating procedures to ensure safe and effective use of the product. Please read this guide carefully before use.

General Safety Guidelines

- Ensure the product is used in accordance with the manufacturer's instructions.
- Always wear appropriate safety gear, including eye protection, when using reloading equipment.
- Keep the work area clean and welllit to prevent accidents.
- Store the die and mandrels in a safe place, out of reach of children and pets.
- Regularly inspect the die and mandrels for wear or damage before each use.
- Do not use the die for any purpose other than intended.

Specific Safety Precautions for Use

- Handle all brass cases with care to avoid injury.
- Ensure that the die is securely installed on the reloading press before use.
- Use only the specified mandrels for your caliber to avoid improper sizing.
- Avoid applying excessive force when operating the die, as this may lead to equipment failure or personal injury.
- Do not attempt to modify or alter the die or mandrels in any way.
- If you notice any unusual sounds or resistance during operation, stop immediately and inspect the equipment.

Instructions for Installation and Usage

1. Installation:

- Ensure the reloading press is turned off and unplugged.
- Remove any existing dies from the press.
- Insert the L.E. Wilson Expanding Mandrel Die into the press.
- Tighten the lock nut securely to prevent movement during operation.

2. Usage:

- Prepare your new brass cases by cleaning and inspecting them for any damage.
- Select the appropriate mandrel for your caliber (0.337).
- Insert the mandrel into the die.
- Place the brass case in the die and ensure it is properly aligned.
- Operate the reloading press to expand the neck of the case to the desired diameter.
- Remove the case and inspect the neck diameter for consistency.

Disposal Instructions

- Dispose of any damaged or wornout dies and mandrels in accordance with local regulations.
- Do not dispose of the die or mandrels in household waste. Instead, contact your local recycling center for

proper disposal methods.

- Ensure that all materials are disposed of safely to prevent harm to the environment.

Contact Information for Further Support

For safety inquiries or further assistance regarding the L.E. Wilson Expanding Mandrel Sizing Die, please refer to the manufacturer's contact information provided with your product packaging.

By following these guidelines, you can ensure a safe and effective reloading experience with your L.E. Wilson Expanding Mandrel Sizing Die. Thank you for your attention to safety and proper usage.

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