

# **ZERO M-SERIES SIZING DIES - AREA 419 ZERO M-SERIES .308 WINCHESTER SIZING DIE W/ZERO SHELL HOLDER**

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The ZERO M-Series Sizing die is the culmination of years of testing, research, trial, error, frustration, and finally, discoveries. As Reloaders, Area 419 knew they needed a die to do certain things, but as the makers of the ZERO Reloading Press, Area 419 also learned a huge amount about what other dies did well or did poorly, and what customers were struggling with on a daily basis. With the ZERO M-Series Sizing Die, Area 419 produced a sizing die that is capable of producing the finest, match-grade ammunition, as well as being user-friendly to new and learning reloaders. Sizing brass doesn't have to be complicated. It doesn't have to require years of trial and error. It just needs equipment, made with the end-user in mind, designed with the understanding that a die is part of an ecosystem of parts. A press, a die, the brass, the rifle - they all have to work together and be designed with one another in mind. This is that. Introducing, the ZERO M-Series Sizing Die. **KEY FEATURES** Micrometer Adjustable Headspace/Shoulder Bump Precision Ground Expander Mandrels (all dies ship with a .002 neck tension mandrel, or add more increments with Area 419's MANDREL KIT) Full-Length Neck to Extractor Sizing Spring Ejection for Spent Primers Replaceable Steel Decap Pins Reamer Cut to Exacting Dimensions for a TRUE Size (no more sticky bolt after the second firing) Hydraulic Shoulder Pressure Relief 100% Made in AMERICA All dies ship with an Area 419 ZERO Die Ring, a spare decapping pin and necessary install/removal tools. After testing them all, and finding everything Area 419 like and didn't like, and working with thousands of customers and a variety of industry partners, they believe this is what a sizing die should be. Area 419 think you'll agree. **NOTE: THIS IS A 1-1/4" DIE, AND REQUIRES A HYBRID OR 1-1/4" TURRET ON YOUR ZERO (OR OTHER PRESS). IT CANNOT BE USED WITH A 7/8" TURRET OR OTHER 7/8" PRESS.**



## **Attributes**

- Name: [AREA 419 ZERO M-SERIES .308 WINCHESTER SIZING DIE W/ZERO SHELL HOLDER](#)
- Manufacturer: [AREA 419](#)
- Product no.: 430107256
- Mfr. No.: 419-ZERODIE-M30SH
- Cartridge: 308 Winchester
- Die Style: Sizing Dies
- Delivery weight: 1.361kg
- Shipping height: 51mm
- Shipping width: 152mm
- Shipping length: 229mm
- UPC: 810080181649

## **Item details**

Made in USA

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# ZERO MSERIES SIZING DIES SAFETY INSTRUCTIONS

## Introduction

Thank you for choosing the ZERO MSeries Sizing Die. This guide provides important safety instructions and guidelines to ensure the safe and effective use of your reloading equipment. Please read this manual carefully before use to understand the necessary precautions and procedures.

## General Safety Guidelines

- Ensure the workspace is clean, dry, and wellventilated.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when operating the reloading equipment.
- Keep the work area free from distractions and unauthorized personnel.
- Store all reloading components and tools out of reach of children and pets.
- Regularly inspect the equipment for any signs of wear or damage before use.
- Ensure that all components are compatible and properly installed before operation.
- Follow all local laws and regulations regarding reloading ammunition.

## Specific Safety Precautions for Use

- Use only the recommended cartridge type (e.g., .308 Winchester) with the ZERO MSeries Sizing Die.
- Do not exceed the recommended load specifications for your ammunition.
- Avoid using excessive force when resizing brass; this can lead to equipment failure or personal injury.
- If the die becomes stuck or does not operate smoothly, stop using it immediately and inspect for issues.
- Do not modify or alter the die in any way, as this may compromise safety and performance.
- Be aware of the potential for lead exposure when handling spent primers and brass; wash hands thoroughly after handling.
- Dispose of spent primers and brass in accordance with local regulations.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the ZERO MSeries Sizing Die is compatible with your reloading press (requires a hybrid or 11/4" turret).
- Securely attach the die to the press, following the manufacturer's instructions for your specific press model.
- Insert the appropriate shell holder for the .308 Winchester cartridge.

### 2. Usage:

- Begin by preparing your brass cases by cleaning and inspecting them for damage.
- Adjust the micrometer headspace/shoulder bump according to your desired specifications.
- Insert the brass case into the die and operate the press to resize the case.
- After resizing, eject the spent primer using the spring ejection feature.
- Inspect the resized brass for uniformity and proper dimensions before loading.

### 3. PostUse:

- Clean the die and store it in a safe, dry place after use.
- Regularly check and replace decapping pins as needed to maintain optimal performance.

## Disposal Instructions

- Dispose of any unused or damaged reloading components in accordance with local regulations.
- Recycle spent brass cases where permitted; check with local scrap metal facilities for recycling options.
- Follow local guidelines for the disposal of hazardous materials, including spent primers.

## Contact Information for Further Support

For any safety inquiries or further assistance regarding the ZERO MSeries Sizing Die, please refer to the manufacturer's contact resources. Ensure that you have the product information and any relevant details readily available when seeking support.

By following these safety instructions, you can ensure a safe and effective reloading experience with the ZERO MSeries Sizing Die. Always prioritize safety and compliance with relevant regulations to protect yourself and others while enjoying the reloading process.

# About Us

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