## ZERO M-SERIES SIZING DIES - ZERO M-SERIES 7MM PRC SIZING DIE W/ZERO SHELL HOLDER

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: ZERO M-SERIES 7MM PRC SIZING DIE W/ZERO SHELL HOLDER

Manufacturer: AREA 419Product no.: 430112729

• Mfr. No.: 419-ZERODIE-M7PRCSH

Cartridge: 7mm PRC
Die Style: Sizing Dies
Delivery weight: 1.588kg
Shipping height: 76mm
Shipping width: 152mm
Shipping length: 241mm
UPC: 810080182264

#### Item details

Made in USA

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# ZERO MSERIES SIZING DIES SAFETY INSTRUCTION GUIDE

#### Introduction

Thank you for choosing the ZERO MSeries Sizing Die. This product is designed to help you create highquality, matchgrade ammunition safely and effectively. To ensure a safe and enjoyable reloading experience, please read and follow these safety guidelines carefully.

### **General Safety Guidelines**

- Ensure that you understand all safety instructions before using the ZERO MSeries Sizing Die.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when reloading ammunition.
- Keep the work area clean and organized to prevent accidents.
- Store the die and all reloading components out of reach of children and unauthorized users.
- Be aware of the potential hazards associated with reloading, including the handling of primers and powders.
- Regularly inspect your equipment for wear and damage before use.

## **Specific Safety Precautions for Use**

#### Hazard Identification:

- Risk of injury from sharp edges or moving parts.
- Risk of exposure to lead and other hazardous materials.
- Risk of ammunition malfunction if the die is not used correctly.

#### Instructions for Avoiding Hazards:

- Always handle the die with care to avoid injury from sharp edges.
- Wash your hands thoroughly after handling reloading components to minimize exposure to hazardous materials.
- Follow the manufacturer's specifications for die use to avoid ammunition malfunctions.

#### Age or AudienceSpecific Warnings:

- This product is intended for use by individuals aged 18 and older.
- Ensure that inexperienced users are supervised by knowledgeable reloaders.

## Instructions for Installation and Usage

#### Installation:

- 1. Ensure that your ZERO Reloading Press is compatible with the 11/4" die.
- 2. Securely attach the ZERO MSeries Sizing Die to the press.
- 3. Install the ZERO Die Ring and ensure that all components are tight and secure.

#### • Usage:

- 1. Set the micrometer adjustable headspace/shoulder bump according to your specifications.
- 2. Insert the brass case into the die and ensure it is seated correctly.
- 3. Operate the reloading press smoothly, applying consistent pressure to resize the brass.
- 4. After resizing, eject the spent primer using the spring ejection feature.
- 5. Inspect the resized brass for any abnormalities before proceeding with further reloading steps.

## **Disposal Instructions**

- Dispose of all used components, including spent primers and brass, in accordance with local regulations.
- Do not dispose of hazardous materials, such as primers and powders, in regular trash.
- Check with local authorities or recycling centers for proper disposal methods.

## **Contact Information for Further Support**

For any safety inquiries or support regarding the ZERO MSeries Sizing Die, please refer to the manufacturer's website or contact their customer support team directly.

By following these safety instructions, you can ensure a safe and effective reloading experience with your ZERO MSeries Sizing Die. Thank you for your attention to safety, and happy reloading!