

ZERO M-SERIES SIZING DIES - AREA 419 ZERO M-SERIES .300 PRC 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 .300 PRC SIZING DIE W/ZERO SHELL HOLDER](#)
- Manufacturer: [AREA 419](#)
- Product no.: 430107257
- Mfr. No.: 419-ZERODIE-M300PRCSH
- Cartridge: 300 PRC
- Die Style: Sizing Dies
- Delivery weight: 1.361kg
- Shipping height: 51mm
- Shipping width: 152mm
- Shipping length: 229mm
- UPC: 810080182042

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 product has been designed with safety and performance in mind to ensure you can create highquality ammunition safely and effectively. Please read this safety instruction guide carefully to understand how to use the product safely and effectively.

General Safety Guidelines

- Ensure that you are familiar with the operation of your reloading press before using the ZERO MSeries Sizing Die.
- Always wear appropriate safety gear, including safety glasses and gloves, when reloading ammunition.
- Keep the work area clean and organized to prevent accidents and injuries.
- Store all reloading components, including dies, in a safe and secure location, out of reach of children and pets.
- Regularly inspect your dies and reloading equipment for wear and damage. Replace any damaged parts immediately.
- Follow all local, state, and national laws regarding ammunition reloading and storage.

Specific Safety Precautions for Use

- **Hazardous Materials:** Be aware that reloading involves the use of hazardous materials, including gunpowder and primers. Handle these materials with care and follow all safety guidelines provided by the manufacturers.
- **Die Compatibility:** Ensure that the ZERO MSeries Sizing Die is compatible with your reloading press. This die requires a Hybrid or 11/4" turret and cannot be used with a 7/8" turret or other 7/8" presses.
- **Micrometer Adjustment:** When adjusting the micrometer, do so slowly and carefully to avoid overadjusting and damaging the die.
- **Brass Handling:** When sizing brass, make sure it is clean and free of any debris to prevent damage to the die and ensure proper functioning.
- **Hydraulic Shoulder Pressure Relief:** Be cautious when using the hydraulic shoulder pressure relief feature. Follow the instructions carefully to avoid injury.

Instructions for Installation and Usage

1. Installation:

- Ensure that your reloading press is securely mounted and stable.
- Install the ZERO MSeries Sizing Die into the press according to the press manufacturer's instructions.
- Attach the ZERO Die Ring and ensure it is securely fastened.
- Insert the appropriate expander mandrel based on your desired neck tension.

2. Usage:

- Before use, ensure that all components are clean and free of obstructions.
- Adjust the micrometer to the desired headspace/shoulder bump setting.
- Place the brass case into the shell holder and lower the press handle to size the brass.
- After sizing, remove the brass case and inspect it for any defects.
- Eject spent primers using the spring ejection feature.
- Regularly check and replace decap pins as needed.

Disposal Instructions

- Dispose of any damaged or unusable dies and components in accordance with local regulations.
- Ensure that all hazardous materials, such as spent primers and gunpowder, are disposed of safely and in compliance with local waste disposal laws.
- Recycle any metal components where possible.

Contact Information for Further Support

For any questions or concerns regarding the ZERO MSeries Sizing Die, please refer to the manufacturer's website or contact their customer support team for assistance.

Conclusion

By following these safety instructions, you can ensure a safe and effective reloading experience with the ZERO MSeries Sizing Die. Always prioritize safety and consult the manufacturer's guidelines as needed. Thank you for choosing Area 419, and happy reloading!

About Us

Brownells UK

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

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