

PRECISION RESIZING DIES - SHORT ACTION CUSTOMS 6MM BRA

PRECISION RESIZING DIE

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The new Precision Resizing Dies are the culmination of years of shooting and reloading precision rifle cartridges. The design and execution of the Precision Resizing Dies are pure Short Action Customs innovation and demand for excellence. Each Precision Resizing Die is designed to size the cartridge shoulder a minimal amount to prevent over working the brass, yet allow for proper feeding and function. The base of the cartridge is sized more than a standard die to ensure brass that is "fired and tired" can still be used without any clicking or sticky bolt close due to enlarged base diameters. Important details such as neck/shoulder radius and neck diameters are carefully derived from the parent cartridge's body geometry ensuring that sized brass has the parent cartridge's true geometry. New Material offers increased surface finish and core strength compared to 416 Stainless and 12L14. New Heat Treat offers a surface hardness up to 80 Rockwell on the C scale, yet offers increased lubricity compared to standard heat treat and Salt Bath Nitriding/Melonnite. Die bodies are machined in two operations and are extremely true. Uses standard 7/8 x 14 external threads to secure to any standard reloading press. These dies use SAC's Neck/Shoulder Sizing Bushings. Since the Bushings control sizing of the Neck and Shoulder, these die bodies may work with similar cartridges within the same family. For example, the Creedmoor Die Body can be used for 22, 6mm, 25, and 6.5mm Creedmoor cartridges depending on the Neck/Shoulder Bushing purchased. Neck/Shoulder Bushings must be purchased separately.



Attributes

- Name: [SHORT ACTION CUSTOMS 6MM BRA PRECISION RESIZING DIE](#)
- Manufacturer: [SHORT ACTION CUSTOMS](#)
- Product no.: 100050203
- Mfr. No.: SAC-MODBRADB
- Delivery weight: 0.37kg
- Shipping height: 64mm
- Shipping width: 114mm
- Shipping length: 337mm

Item details

Made in USA

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Safety Instruction Guide for Precision Resizing Dies Short Action Customs 6MM BRA

Introduction

Thank you for choosing the Precision Resizing Dies from Short Action Customs. These dies have been meticulously designed to enhance your reloading experience while ensuring safety and reliability. Please read this safety instruction guide carefully to ensure proper use and maintenance of the product.

General Safety Guidelines

- Ensure that you understand the operation of your reloading press before using the Precision Resizing Dies.
- Always wear appropriate safety gear, such as safety glasses and gloves, when handling reloading equipment and materials.
- Keep the work area clean and organized to prevent accidents.
- Store the dies in a secure and dry location, away from children and pets.
- Regularly inspect the dies for any signs of wear or damage. Do not use damaged dies.
- Follow all local laws and regulations regarding reloading and ammunition.

Specific Safety Precautions for Use

- Only use the Precision Resizing Dies with compatible cartridges as specified in the product description.
- Ensure that the die is properly secured to the reloading press before use to prevent movement during operation.
- Do not exceed the recommended sizing specifications for the cartridge being used to avoid damaging the brass or the die.
- Always work in a wellventilated area when reloading to minimize exposure to dust and fumes.
- Avoid distractions while operating the reloading press and dies.
- If you experience any unusual resistance or difficulty while resizing, stop immediately and inspect the die and cartridge for potential issues.

Instructions for Installation and Usage

1. Installation:

- Ensure the reloading press is turned off and unplugged if applicable.
- Remove any existing die from the press.
- Take the Precision Resizing Die and screw it into the reloading press using the standard 7/8 x 14 external threads.
- Tighten the die securely but do not overtighten, as this may damage the threads.

2. Usage:

- Select the appropriate Neck/Shoulder Bushing based on the cartridge you are resizing.
- Insert the cartridge into the reloading press and align it with the die.
- Slowly raise the ram of the press to engage the cartridge with the die.
- Apply consistent pressure to resize the cartridge shoulder and base.
- Once completed, lower the ram and remove the resized cartridge.
- Inspect the resized cartridge for proper dimensions and any signs of damage.

Disposal Instructions

- Dispose of any damaged or worn dies in accordance with local regulations.
- Do not discard dies in regular household waste. Instead, check for local metal recycling programs or hazardous waste disposal options.
- Ensure that any spent brass or reloading materials are disposed of properly to prevent environmental contamination.

Contact Information for Further Support

For any questions or concerns regarding the Precision Resizing Dies, please refer to the manufacturer's website or contact the support team for assistance. Always have your product details ready when seeking help.

Conclusion

The Precision Resizing Dies from Short Action Customs are designed to provide you with a reliable and efficient reloading experience. By following these safety guidelines and instructions, you can ensure safe operation and maximize the lifespan of your dies. Thank you for your attention to safety and for choosing our product.

About Us

Brownells UK

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

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