

PRECISION RESIZING DIES - SHORT ACTION CUSTOMS 6MM BR

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 cartridges 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/Meloinite. 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 BR PRECISION RESIZING DIE](#)
- Manufacturer: [SHORT ACTION CUSTOMS](#)
- Product no.: 100050207
- Mfr. No.: SAC-MODBRDB
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 114mm
- Shipping length: 343mm

Item details

Made in USA

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Safety Instruction Guide for PRECISION RESIZING DIES SHORT ACTION CUSTOMS 6MM BR

Introduction

Thank you for choosing the Precision Resizing Dies from Short Action Customs. This product is designed for reloading precision rifle cartridges, ensuring optimal performance and safety. To ensure safe and effective use, please read this safety instruction guide carefully.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the Precision Resizing Dies by following all instructions. This product is designed for nonfood use.
- **Enhanced Recalls:** Stay informed about any recall notices related to this product. If a recall occurs, remedies will be provided at no cost.
- **Online Shopping:** If purchased online, ensure that the retailer meets safety standards similar to physical stores.
- **Special Consumer Focus:** Extra care should be taken if the product is used in environments with vulnerable groups, such as children.
- **EU Contact Point:** For any safety inquiries, you can contact the EU-based support team associated with this product.
- **Rapid Alerts:** Stay updated on any safety alerts regarding this product through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Read the Manual:** Always read and understand this safety instruction guide before use.
- **Inspect Before Use:** Check the Precision Resizing Dies for any signs of damage or wear before each use.
- **Use Proper Equipment:** Ensure that you are using a compatible reloading press with standard 7/8 x 14 external threads.
- **Wear Protective Gear:** Always wear appropriate safety glasses and gloves while reloading to protect against potential hazards.
- **Keep Out of Reach of Children:** Store the Precision Resizing Dies in a secure location away from children and vulnerable individuals.
- **Avoid Overworking Brass:** Follow the sizing recommendations to prevent overworking the brass, which can lead to failures during use.
- **Handle with Care:** Use caution when handling resized brass to avoid cuts or injuries.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the Precision Resizing Dies, a compatible reloading press, and any required Neck/Shoulder Sizing Bushings.
- Ensure your work area is clean and organized.

2. Installation:

- Secure the Precision Resizing Die to the reloading press using the standard 7/8 x 14 external threads.
- Ensure that the die is firmly attached and aligned properly.

3. Sizing Process:

- Select the appropriate Neck/Shoulder Bushing based on the cartridge you are resizing.
- Insert the brass cartridge into the die and follow the press operation instructions to resize the cartridge shoulder minimally.
- Ensure that the base of the cartridge is sized adequately to prevent any issues with feeding and function.

4. PostUse Care:

- Remove the resized brass from the die carefully.
- Clean the Precision Resizing Die after each use to maintain its performance and longevity.
- Store the dies in a safe location to prevent damage.

Disposal Instructions

- **Dispose of Responsibly:** If the Precision Resizing Dies are no longer usable, dispose of them in accordance with local regulations.
- **Recycling:** Consider recycling metal components if applicable.

Contact Information for Further Support

For any questions or concerns regarding the Precision Resizing Dies, please refer to the contact information provided by the manufacturer. Ensure that you have the product details at hand for a more efficient support experience.

By following these safety instructions, you can ensure the safe and effective use of the Precision Resizing Dies from Short Action Customs. Thank you for your attention to safety, and happy reloading!

About Us

Brownells UK

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

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