

# CUSTOM GRADE RIFLE NECK SIZING DIES - 22 CALIBER SHORT (0.224" ) NECK DIE

[Reloading](#) > [Reloading Dies](#) > [Rifle Dies](#)

Neck sizing with the Hornady Custom Grade Neck Sizing Die can eliminate problems of excessive head space, and align the bullet perfectly with the bore, resulting in better accuracy and longer case life. Should only be used for bolt-action rifle cases. Auto-loading, lever and pump action rifles usually require full-length resizing.



## Attributes

- Name: [22 CALIBER SHORT \(0.224" \) NECK DIE](#)
- Manufacturer: [HORNADY](#)
- Product no.: 100031651
- Mfr. No.: 046066
- Die Style: Neck Die
- Delivery weight: 0.231kg
- Shipping height: 38mm
- Shipping width: 38mm
- Shipping length: 146mm
- UPC: 090255460667

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [CUSTOM GRADE RIFLE NECK SIZING DIES 22 CALIBER SHORT \(0.224"\) NECK DIE Safety Instructions](#)
- [About Us](#)

# CUSTOM GRADE RIFLE NECK SIZING DIES 22 CALIBER SHORT (0.224") NECK DIE Safety Instructions

## Introduction

Thank you for choosing the CUSTOM GRADE RIFLE NECK SIZING DIES 22 CALIBER SHORT (0.224") NECK DIE by Hornady. This product is designed to enhance the accuracy of your rifle by ensuring a precise neck sizing process. Proper use of this die is crucial for safe and effective performance. Please read this safety instruction guide carefully to understand how to use this product safely and effectively.

## General Safety Guidelines

- Always handle all reloading equipment and components with care.
- Ensure you are familiar with the operation of your reloading equipment before use.
- Store all reloading materials, including dies, in a secure location away from children and unauthorized users.
- Always wear appropriate safety gear, including eye protection, when using reloading equipment.
- Do not exceed recommended loads specified in reputable reloading manuals.
- Regularly inspect your equipment for wear or damage before use.
- Report any unsafe products or accidents to local authorities and check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- This neck sizing die is specifically designed for boltaction rifle cases. Do not use it for autoloading, lever, or pumpaction rifles.
- Ensure that the die is properly installed in your reloading press before use.
- Always follow the manufacturer's instructions for adjusting the die to achieve the desired neck tension.
- Avoid using damaged or worn cases, as they may lead to unsafe reloading practices.
- Keep the reloading area clean and free of distractions to maintain focus during the reloading process.
- Do not attempt to modify the die or use it for purposes other than its intended use.

## Instructions for Installation and Usage

### 1. Installation of the Neck Sizing Die:

- Ensure that your reloading press is clean and properly set up.
- Insert the neck sizing die into the press's die holder and secure it according to the press manufacturer's instructions.
- Adjust the die to the desired position, ensuring it is properly aligned with the shell holder.

### 2. Preparing the Cases:

- Inspect each case for signs of damage or excessive wear.
- Clean the cases thoroughly to remove any debris or contaminants.

### 3. Neck Sizing Process:

- Place the prepared case into the shell holder of the reloading press.
- Pull the handle to raise the ram, bringing the case into contact with the die.
- Lower the handle to remove the case from the die.

- Repeat the process for each case, ensuring consistency in sizing.

#### **4. Final Inspection:**

- After neck sizing, visually inspect each case to ensure proper sizing and alignment.
- Check that each case fits snugly in the chamber of your rifle before loading.

## **Disposal Instructions**

- Dispose of any damaged or worn components in accordance with local regulations.
- Recycle metal components whenever possible.
- Ensure that any used primers and powder are disposed of safely, following local hazardous waste disposal guidelines.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the CUSTOM GRADE RIFLE NECK SIZING DIES 22 CALIBER SHORT (0.224") NECK DIE, please refer to the contact information provided by the manufacturer or retailer where you purchased the product. They are equipped to assist you with any questions or issues related to product safety and usage.

By following these safety instructions, you can ensure a safe and effective reloading experience with your CUSTOM GRADE RIFLE NECK SIZING DIES 22 CALIBER SHORT (0.224") NECK DIE. Thank you for your attention to these important safety guidelines.

# About Us

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