

# FULL LENGTH DIE SETS - RCBS FULL LENGTH 2-DIE SET 8X57MM MAUSER

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Full length die sets are for bottleneck rifle and pistol cases, and they include a full length sizing die and a seater die. The full length die will bump the shoulder of the case to extent the die is adjusted up or down in the press. We suggest using a cartridge headspace gage tool to get the correct shoulder bump. The full length die also sizes the body of the case so it will chamber easily for the next firing, then the die decaps the spent primer. The expander ball passes through the neck of the case and sizes the neck to the correct tension. Cases must be lubricated before full length sizing. The RCBS seater dies for bottleneck cases will seat bullets correctly in full length sized cases or neck sized cases. These seater dies have a built-in crimp ring to enable you to crimp the case into the bullet if you wish to. The seater die is easily adjusted to crimp or not to crimp by raising or lowering the die position in the press. Full length 2 die sets are the basic building block of the reloading process. Many shooters wear out multiple barrels or rifles using just one full length reloading die set. We recommend that new reloaders start with a full length die set and learn how to set the dies up correctly before they jump in to other types of reloading dies.



## Attributes

- Name: [RCBS FULL LENGTH 2-DIE SET 8X57MM MAUSER](#)
- Manufacturer: [RCBS](#)
- Product no.: 749004603
- Mfr. No.: 15901
- Cartridge: 8 mm Mauser (8 x 57 mm Mauser)
- Die Style: Full Length Sizing Dies
- Delivery weight: 0.386kg
- Shipping height: 41mm
- Shipping width: 112mm
- Shipping length: 152mm
- UPC: 076683159014

## Item details

Made in USA

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# FULL LENGTH DIE SETS RCBS FULL LENGTH 2DIE SET 8X57MM MAUSER Safety Instruction Guide

## Introduction

Thank you for purchasing the FULL LENGTH DIE SET RCBS FULL LENGTH 2DIE SET for 8X57MM MAUSER. This guide provides essential safety instructions and usage information to ensure a safe and effective reloading experience. Please read this guide carefully before using the product.

## General Safety Guidelines

- Always ensure that you are using the die set in a wellventilated area.
- Keep the die set and all related equipment out of reach of children and unauthorized persons.
- Use personal protective equipment (PPE) such as safety glasses and gloves when handling reloading materials.
- Always follow the manufacturer's instructions and recommendations for safe reloading practices.
- Regularly inspect the die set for any signs of wear or damage before each use.
- Report any unsafe products or accidents to the relevant authorities and check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Ensure that all cases are properly lubricated before full length sizing to prevent stuck cases.
- Use a cartridge headspace gauge tool to verify shoulder bump adjustments.
- Avoid overadjusting the die in the press, as this can lead to excessive sizing and potential case damage.
- Always check that the seater die is correctly adjusted to avoid bullet seating issues.
- Be cautious when handling spent primers and ensure they are disposed of properly to avoid hazards.
- Do not exceed recommended load data when reloading ammunition.

## Instructions for Installation and Usage

### 1. Setting Up the Die Set:

- Securely mount the press on a stable work surface.
- Install the full length sizing die into the press according to the manufacturer's instructions.
- Adjust the die to achieve the desired shoulder bump using a cartridge headspace gauge tool.
- Insert the expander ball into the die to size the neck of the case.

### 2. Full Length Sizing:

- Lubricate the cases thoroughly before inserting them into the sizing die.
- Raise the ram of the press to push the case into the sizing die.
- Lower the ram and remove the sized case from the press.
- Inspect the case for proper sizing and check for any signs of damage.

### 3. Seating Bullets:

- Install the seater die into the press following the manufacturer's instructions.
- Adjust the seater die to the desired bullet seating depth.
- Place a bullet on the mouth of the sized case and raise the ram to seat the bullet.
- Lower the ram and remove the seated round from the press.
- Check the overall length of the round to ensure it meets specifications.

#### 4. Crimping (if desired):

- If crimping is required, adjust the seater die's crimp ring accordingly.
- Raise the ram to apply the crimp to the case if necessary.

## Disposal Instructions

- Dispose of used primers and any waste materials in accordance with local regulations.
- Do not throw away used primers or hazardous materials in regular trash.
- Contact local waste disposal services for guidance on hazardous waste disposal.

## Contact Information for Further Support

For any safety inquiries or further support regarding the FULL LENGTH DIE SET RCBS FULL LENGTH 2DIE SET, please refer to the manufacturer's contact information provided with the product packaging.

By following these guidelines, you can ensure a safe and effective reloading experience. Always prioritize safety and stay informed about best practices in reloading. Thank you for choosing the FULL LENGTH DIE SET RCBS FULL LENGTH 2DIE SET 8X57MM MAUSER.

# About Us

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