

# MATCHMASTER COMPETITION FULL LENGTH BUSHING DIE SETS - RCBS 308 WINCHESTER COMPETITION FULL LENGTH BUSHING DIE SET

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

The RCBS MatchMaster Competition die sets are the perfect sets of dies for the precision handloader looking to craft the most precise round possible. The Full length sizing die utilizes RCBS's precision-machined neck bushings to put the perfect amount of neck tension on each round. The titanium nitride coated expander offers silky-smooth case extraction and reduced brass build up on the expander both of which help reduce the amount of stretch on the case neck. Rounding out this exceptional set is the MatchMaster Competition Seating Die. What sets the MatchMaster seating die apart from the competition is our bullet seating window with bullet retaining system. Simply place the bullet in the window and raise the case into the die to seat the bullet. No more smashed fingers or misaligned bullets! Couple this with a micrometer adjustable, free-floating, self-centering bullet seating stem and you have the easiest, most accurate bullet seating die on the market. FULL LENGTH SIZING DIE UTILIZES PRECISIONMACHINED NECK BUSHINGS TITANIUM NITRIDE EXPANDER MICROMETER ADJUSTABLE SEATER FREE FLOATING/SELF-CENTERING BULLET SEATING SYSTEM BULLET LOADING WINDOW WITH BULLET RETAINING SYSTEM



## Attributes

- Name: [RCBS 308 WINCHESTER COMPETITION FULL LENGTH BUSHING DIE SET](#)
- Manufacturer: [RCBS](#)
- Product no.: 747000095
- Mfr. No.: 15508
- Cartridge: 308 Winchester
- Die Style: Bushing Full Length Die Set
- Delivery weight: 0.68kg
- Shipping height: 51mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 604544653847

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for RCBS MatchMaster Competition Full Length Bushing Die Sets](#)
- [About Us](#)

# Safety Instruction Guide for RCBS MatchMaster Competition Full Length Bushing Die Sets

## Introduction

Thank you for choosing the RCBS MatchMaster Competition Full Length Bushing Die Sets. These die sets are designed for precision handloading, ensuring that you can craft the most precise rounds possible. This guide provides essential safety instructions to ensure safe use and compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose, which is precision handloading of ammunition.
- Always read and understand all instructions and warnings before using the die sets.
- Keep the die sets out of reach of children and vulnerable individuals.
- Regularly inspect all components for wear or damage before use.
- Report any unsafe products or accidents to the appropriate authorities.
- Check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including safety glasses, when handling reloading equipment.
- Avoid wearing loose clothing or jewelry that may get caught in moving parts.
- Ensure that your work area is clean and free of distractions.
- Do not use the die sets if you are tired, under the influence of drugs or alcohol, or otherwise impaired.
- Use only compatible cartridges as specified in the product description (e.g., .308 Winchester).
- Follow all recommended procedures for handling and storing ammunition components.

## Instructions for Installation and Usage

### Installation

1. **Prepare Your Work Area:** Ensure your work surface is stable and free of clutter.
2. **Gather Tools:** Have all necessary tools and materials ready, including the die sets, a press, and appropriate cartridges.
3. **Install the Sizing Die:**
  - Securely mount the full length sizing die into your reloading press.
  - Adjust the die to the correct height according to the manufacturer's instructions.
4. **Install the Expander:**
  - Insert the titanium nitride coated expander into the die, ensuring it is properly seated.
5. **Install the Seating Die:**
  - Mount the MatchMaster Competition Seating Die into the press.
  - Adjust the micrometer seating stem to your desired bullet seating depth.

### Usage

1. **Sizing Cases:**
  - Insert a clean, empty case into the press and lower the handle to size the case.
  - Ensure that the neck bushing is properly aligned with the case.
2. **Expanding Cases:**
  - Raise the press handle to expand the neck of the case using the expander.
  - Check for smooth operation and ensure there is no brass buildup.
3. **Seating Bullets:**

- Place the bullet into the bullet loading window of the seating die.
- Raise the case into the die to seat the bullet securely.
- Ensure that the bullet is properly aligned before seating to avoid misalignment and potential injury.

## **Disposal Instructions**

- Dispose of any unused or damaged components in accordance with local regulations.
- Do not dispose of ammunition or reloading components in regular household waste.
- Contact your local waste management authority for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the use or safety of the RCBS MatchMaster Competition Full Length Bushing Die Sets, please refer to the product packaging or visit the manufacturer's website for further assistance.

Thank you for following these safety instructions. Your adherence to these guidelines will help ensure a safe and enjoyable reloading experience.

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)