

## **RIFLE/HANDGUN MASTER CHAMFERING/FACING COMBO SET W /STEEL PILOT - BROWNELLS RIFLE/HANDGUN MASTER FACING/CHAMFERING SET W/STEEL PILOTS**

[Gunsmith Tools](#) > [Barrel Tools](#) > [Barrel Chamfering Tool Kits](#)

RIFLE SET - Includes one 90°, 45°, and 79° Cutter, plus one Handle and all Rifle Pilots. Flip-storage box with foam insert. Does not include .17 caliber pilots. HANDGUN SET - Includes one 90°, 45°, and 79° Cutter, plus one Handle, 10 Cylinder Pilots, and 13 Handgun Bore Pilots. Flip-storage box with foam insert. MASTER SET - Includes one 90°, 45°, and 79° Cutter, one Handle, 17 rifle muzzle pilots, 10 revolver cylinder pilots, 5 Handgun Bore Pilots, 8 Rifle/Handgun muzzle pilots in a storage box with foam insert. Does not include .17 caliber pilots. .17 CALIBER MASTER SET - Includes one 90° and 45° Cutter, one Handle, and 3 rifle muzzle pilots in .165", .166", and .167" diameters for .17 centerfire and .17 rimfire calibers. Does not include 79° (11°) muzzle crowning cutter, available separately.

Rifle/Handgun Master Facing/Chamfering Set w/ Steel Pilots

Select one of the following for other rifle/handgun muzzles, cylinder facing & chamfering tools.

[Steel One Caliber Set](#)

[45° Cutter & Steel Pilot](#)

[Brass One Caliber Set](#)

[45° Cutter & Brass Pilot](#)

[90° Cutter & Steel Pilot](#)

[Steel Pilot Only](#)

[90° Cutter & Brass Pilot](#)

[Brass Pilot Only](#)



## Attributes

- Name: [BROWNELLS RIFLE/HANDGUN MASTER FACING/CHAMFERING SET W/STEEL PILOTS](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587001
- Mfr. No.:
- Caliber: 20 Caliber (.204), 22 Caliber (.223-.224), 243/6 mm (.243), 25 Caliber (.257), 264/6.5 mm (.264), 270/6.8 mm (.277), 284/7 mm (.284), 30 Caliber (.308), 303/7.7 mm (.311-.312), 32 Caliber (.312-.313), 40/10 mm (.400-.401)
- Degree: 45, 79, 90
- Material: Steel
- Delivery weight: 1.497kg
- Shipping height: 48mm
- Shipping width: 201mm
- Shipping length: 310mm
- UPC: 050806106864

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for the Rifle/Handgun Master Chamfering/Facing Combo Set](#)
- [About Us](#)

# Safety Instruction Guide for the Rifle/Handgun Master Chamfering/Facing Combo Set

## Introduction

Thank you for choosing the Rifle/Handgun Master Chamfering/Facing Combo Set with Steel Pilots. This product is designed to help you achieve precision chamfering and facing for your rifle and handgun cartridges. To ensure safe and effective use, please read this safety instruction guide carefully.

## General Safety Guidelines

- Ensure you are familiar with the operation of the tool before use.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Keep the workspace clean and free from distractions while using the tool.
- Store the tool in a secure location out of reach of children and vulnerable individuals.
- Regularly inspect the tool for any signs of wear or damage before each use.
- Follow all local laws and regulations regarding the use of firearm-related tools.

## Specific Safety Precautions for Use

- **Hazard Identification:**

- Sharp edges: The chamfering tool has sharp cutting edges that can cause cuts.
- Flying debris: Chips and shavings may fly during operation, posing a risk to eyes and skin.
- Tool stability: Ensure the tool is stable and secure when in use to prevent accidents.

- **Avoiding Hazards:**

- Always handle the tool with care and keep hands clear of cutting edges.
- Do not wear loose clothing or jewelry that may get caught in the tool.
- Ensure that you are in a well-ventilated area to avoid inhaling any dust or particles.
- If you are unsure about any aspect of using the tool, seek assistance from a knowledgeable individual.

- **Age and Audience-Specific Warnings:**

- This tool is intended for use by individuals aged 18 and older who are familiar with firearm maintenance and safety.
- Keep the tool away from children and untrained individuals.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the tool is clean and free from any debris.
- Attach the appropriate steel pilot to the chamfering tool, ensuring it is securely fastened.
- Adjust the tool to the desired angle and depth of chamfering or facing.

### 2. Usage:

- Place the cartridge securely in a vice or on a stable surface.
- Align the chamfering tool with the edge of the cartridge.
- Apply gentle pressure and rotate the tool to chamfer or face the cartridge.

- Maintain a steady motion to ensure an even cut.
- After use, clean the tool to remove any residue or debris.

## **Disposal Instructions**

- Dispose of any metal shavings or debris in accordance with local regulations.
- If the tool becomes damaged beyond repair, it should be disposed of in a manner that prevents injury to others.
- Do not throw the tool in regular trash; consider recycling options if available.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and usage of this product, please refer to the manufacturer's contact information provided with the product packaging. You can also check for updates and recall information on the EU's Safety Gate platform.

By following these safety instructions, you can ensure a safe and effective experience while using the Rifle/Handgun Master Chamfering/Facing Combo Set. Thank you for your attention to safety, and enjoy using your new tool!

# 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)