

METAL CHECKERING FILES - METAL CHECKERING FILE 40 LPI (#1) SILVER

[Gunsmith Tools & Supplies](#) > [General Gunsmith Tools](#) > [Files](#)

Dead-On Spacing For Grip Frames, Hammer Spurs and More

BROWNELLS METAL CHECKERING FILES The Brownells Metal Checkering Files are precision-engineered tools designed for gunsmiths and metalworkers seeking to create accurate, non-slip gripping surfaces on firearm components. These files are essential for checkering backstraps, trigger guards, grip frames, ribs, and hammer spurs, enhancing both the functionality and aesthetics of firearms. **Description and Features:** Crafted to provide true, accurate line spacing, these files facilitate the creation of improved gripping surfaces wherever needed. The procedure is similar to wood checkering: layout your master lines (or use a guide like Brownells' .45 Checkering Guide), then establish the pattern by moving the file a few teeth each time, using the previous lines as the guide. Once the pattern is fully laid out, bring it to final depth with a 60° needle file. Finer cuts offer a matting effect to reduce glare and light distortion. The files are available in various lines per inch (LPI) configurations, including 20, 25, 30, 40, 50, and 75 LPI, allowing for customization based on specific project requirements. **Specifications:** Length: 8 inches (20.3 cm) Width: 1/2 inch (12.7 mm) Cutting Area: 6 inches (15.2 cm) x 1/2 inch (12.7 mm) Lines Per Inch (LPI) Options: 20, 25, 30, 40, 50, 75 **Customer Insights:** Customers of the Brownells Metal Checkering Files have praised their effectiveness in creating precise grooves and checkering patterns. One customer noted that with the right tools, practice, and experience, these files yield great results. The durability and performance of the files have been highlighted, with reviewers appreciating their ability to produce clean, consistent cuts on softer metals. Incorporating the Brownells Metal Checkering Files into your gunsmithing toolkit ensures you have the precision necessary for detailed metalwork, enhancing both the grip and visual appeal of your firearms.



Attributes

- Name: [METAL CHECKERING FILE 40 LPI \(#1\) SILVER](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080310421
- Mfr. No.: 31042
- Color: Silver
- Length: 6
- Material: Metal
- Model Number: 40 LPI (#1)
- Style: Checkering Files
- Delivery weight: 0.045kg
- Shipping height: 8mm
- Shipping width: 76mm
- Shipping length: 239mm
- UPC: 613548064597

Table of Contents

- Startpage
- Safety Instruction Guide for Brownells Metal Checkering Files
- About Us

Safety Instruction Guide for Brownells Metal Checkering Files

Introduction

Thank you for choosing the Brownells Metal Checkering Files. These precisionengineered tools are designed to assist gunsmiths and metalworkers in creating accurate, nonslip gripping surfaces on firearm components. This safety instruction guide provides essential information to ensure safe and effective use of the product in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that you read and understand all instructions before using the files.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, to protect against metal shavings and sharp edges.
- Keep the files out of reach of children and vulnerable individuals.
- Use the files only for their intended purpose; do not use them for any other applications.
- Regularly inspect the files for any signs of damage or wear. Do not use damaged files.
- Store the files in a safe, dry place when not in use to prevent accidents and damage.

Specific Safety Precautions for Use

- When using the files, maintain a firm grip and ensure that your hands are clear of the cutting area.
- Use the files on a stable surface to prevent slipping during operation.
- Avoid excessive force when using the files; let the tool do the work to prevent accidents.
- If you experience any discomfort or pain while using the files, stop immediately and assess your technique.
- Be aware of your surroundings and ensure that no one is in close proximity while you are using the files.

Instructions for Installation and Usage

1. Preparation

- Ensure that the work area is clean and welllit.
- Gather necessary materials, including the Brownells Metal Checkering Files, a guide (if applicable), and a stable work surface.

2. Creating Gripping Surfaces

- Layout your master lines on the firearm component using a pencil or a guide such as Brownells' .45 Checkering Guide.
- Begin using the file by moving it a few teeth at a time along the established lines.
- After establishing the pattern, deepen the cuts using a 60° needle file for final finishing.
- For a matting effect to reduce glare, make finer cuts with the files.

3. PostUse Care

- Clean the files after use to remove any metal shavings or debris.
- Store the files in a protective case or designated area to prevent damage.

Disposal Instructions

- Dispose of any damaged files according to local regulations for metal waste.
- Ensure that any waste is kept out of reach of children and pets.

Contact Information for Further Support

For any inquiries regarding the safety or usage of the Brownells Metal Checkering Files, please consult the provided documentation or contact the relevant customer service channels.

By adhering to the guidelines outlined in this safety instruction guide, you can ensure a safe and effective experience while using the Brownells Metal Checkering Files. Thank you for your attention to safety!

About Us

Brownells Austria

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

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