

THREE SQUARE 60 DEGREE BENT NEEDLE FILES - BROWNELLS

THREE SQUARE 60 DEGREE BENT NEEDLE FILE COARSE CUT STEEL

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

Finishes New Checkering; Cleans Up Old - A Classic Tool

BROWNELLS THREE SQUARE 60 DEGREE BENT NEEDLE FILES The Brownells Three Square 60 Degree Bent Needle Files are precision tools designed for gunsmiths and metalworkers who require meticulous control when working on intricate projects. These files are particularly effective for cleaning up and refining 60-degree angles, making them indispensable for tasks such as checkering, engraving, and other detailed metalwork. **Description and Features:** Crafted from high-quality materials, these needle files feature a three-square (triangular) profile with a precise 60-degree angle, allowing for accurate work on V-shaped grooves and notches. The bent design provides enhanced access to tight or recessed areas that are challenging to reach with straight files, ensuring comprehensive coverage during detailed tasks. The fine-cut teeth deliver smooth finishes, essential for maintaining the integrity and aesthetics of intricate workpieces. **Specifications:** Profile: Three-square (triangular) with 60-degree angles Length: Approximately 6 inches Cut: Fine, Coarse, Medium Material: High-quality steel Design: Bent for improved access to confined areas **Customer Insights:** Customers of the Brownells Three Square 60 Degree Bent Needle Files appreciate their precision and the ability to reach areas that are otherwise difficult to access. The fine-cut teeth are praised for providing a smooth finish, which is crucial for detailed work such as checkering and engraving. Customers also value the durable construction, noting that the files maintain their sharpness and effectiveness over extended periods of use. Incorporating the Brownells Three Square 60 Degree Bent Needle Files into your toolkit ensures you have the specialized tools necessary for precise and detailed metalworking tasks, enhancing both the quality and efficiency of your projects.



Attributes

- Name: [BROWNELLS THREE SQUARE 60 DEGREE BENT NEEDLE FILE COARSE CUT STEEL](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080648600
- Mfr. No.: SP342C
- Colour: Steel
- Length: 3.25
- Material: Steel
- Model Number: Coarse Cut
- Style: Checkering Files
- Delivery weight: 0.009kg
- Shipping height: 10mm
- Shipping width: 102mm
- Shipping length: 208mm
- UPC: 050806016705

Table of Contents

- [Startpage](#)
- [THREE SQUARE 60° BENT NEEDLE FILES SAFETY INSTRUCTION GUIDE](#)
- [About Us](#)

THREE SQUARE 60° BENT NEEDLE FILES SAFETY INSTRUCTION GUIDE

Introduction

Thank you for choosing the THREE SQUARE 60° BENT NEEDLE FILES by Brownells. This guide provides essential safety instructions and usage guidelines to ensure your safety and the effective use of this product. Please read this guide carefully before using the files.

General Safety Guidelines

- Always inspect the files for any damage before use. Do not use if damaged.
- Keep files out of reach of children and vulnerable individuals.
- Use the files only for their intended purpose as described in this guide.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves while using the files.
- Ensure a clean and organized workspace to prevent accidents.
- Report any unsafe conditions or incidents related to the product to the appropriate authorities.

Specific Safety Precautions for Use

- Be cautious of sharp edges and points on the files.
- Avoid applying excessive force while using the files to prevent injury or damage to the workpiece.
- Do not use the files near flammable materials or in hazardous environments.
- Always store files in a safe place after use to prevent accidents and damage.
- If you experience discomfort or pain while using the files, stop immediately and consult a professional.

Instructions for Installation and Usage

1. Selecting the Cut:

- Choose the appropriate cut based on your needs:
 - Coarse for cleaning out old, dirty checkering.
 - Medium for pointing up new diamonds.
 - Fine for also pointing up new diamonds.
- Advise the desired cut when ordering.

2. Using the Files:

- Hold the file securely by the handle.
- Apply light pressure while moving the file back and forth across the surface to be worked on.
- Use a steady and controlled motion to achieve the desired results.

3. Cleaning the Files:

- After use, clean the files with a brush to remove debris and prevent clogging.
- Store files in a protective case or sheath to maintain their condition.

Disposal Instructions

- Dispose of any damaged or unusable files in accordance with local regulations.
- Ensure that files are not left in a place where they may pose a risk to others during disposal.

Contact Information for Further Support

For any inquiries or concerns regarding the THREE SQUARE 60° BENT NEEDLE FILES, please contact the manufacturer or your local dealer for assistance.

Conclusion

By following these safety instructions and guidelines, you can ensure a safe and effective experience while using the THREE SQUARE 60° BENT NEEDLE FILES. Thank you for prioritizing safety and compliance with the EU General Product Safety Regulation. Enjoy your work!

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