

WIRE GAUGE CARBON DIES - BROWNELLS ROUND WIRE GAUGE CARBON DIE 13/16 DIAMETER 6-40 THREAD

[Gunsmith Tools](#) > [General Gunsmith Tools](#) > [Taps & Dies](#) > [Dies](#)

High Quality To Help You Do The Best Work

WIRE GAUGE CARBON DIES The Brownells Wire Gauge Carbon Dies are essential tools for gunsmiths and firearm enthusiasts, designed to cut precise external threads on various firearm components. Made from high-quality carbon steel, these dies ensure durability and accuracy in threading operations. These dies are available in a range of wire gauge sizes, accommodating diverse threading needs. Each die features a 13/16" outer diameter, making them compatible with standard die stocks. The use of carbon steel allows for easy removal of broken die fragments, as they can be shattered with a punch if necessary. Specifications: Material: Carbon steel Outer Diameter: 13/16" Thread Sizes: Various wire gauge sizes Customer Insights: Users of the Brownells Wire Gauge Carbon Dies appreciate their precision and reliability in threading tasks. The carbon steel construction not only provides durability but also facilitates easy removal of broken fragments, enhancing the overall user experience. The Brownells Wire Gauge Carbon Dies are a valuable addition to any gunsmith's toolkit, offering precise threading capabilities and robust construction for reliable performance.



Other Dies

- [Fractional](#)

Attributes

- Name: [BROWNELLS ROUND WIRE GAUGE CARBON DIE 13/16 DIAMETER 6-40 THREAD](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 395640004
- Mfr. No.: DIE12252K
- Material: -
- Threads: 6-40
- Delivery weight: 0.014kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806030268

Table of Contents

- Startpage
- Safety Instruction Guide for Brownells Wire Gauge Carbon Dies
- About Us

Safety Instruction Guide for Brownells Wire Gauge Carbon Dies

Introduction

Thank you for choosing the Brownells Wire Gauge Carbon Dies. These essential tools are designed for gunsmiths and firearm enthusiasts to cut precise external threads on various firearm components. This guide provides important safety instructions to ensure safe and effective use of the product while complying with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the product is used only for its intended purpose: cutting external threads on firearm components.
- Always inspect the dies for any signs of damage before use. Do not use damaged dies.
- Keep the dies out of reach of children and vulnerable individuals to avoid accidents.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling and using the dies.
- Store the dies in a safe, dry place when not in use to prevent damage and ensure longevity.
- Follow all manufacturer instructions and recommendations for use to avoid potential hazards.

Specific Safety Precautions for Use

- Use the dies only with compatible die stocks to ensure proper threading and avoid accidents.
- When cutting threads, apply steady and even pressure to prevent the die from breaking or becoming jammed.
- If a die breaks during use, stop immediately and carefully remove any broken fragments with a punch. Do not attempt to use a broken die.
- Avoid using excessive force or torque when threading to reduce the risk of injury or damage to the die and workpiece.
- Maintain a clean and organized workspace to minimize the risk of accidents and ensure safe operation.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure that the workspace is clean and welllit.
- Wear appropriate PPE, including safety glasses and gloves.

2. Installing the Die:

- Select the appropriate wire gauge die for your threading needs.
- Insert the die into the die stock, ensuring it is securely held in place.
- Check that the die is aligned correctly with the workpiece.

3. Using the Die:

- Position the workpiece securely in a vice or clamp to prevent movement.
- Begin threading by applying gentle, even pressure on the die stock while turning it clockwise.
- Continue turning until the desired thread depth is achieved. Do not force the die if resistance is felt.
- If the die becomes stuck or breaks, stop immediately and address the issue before continuing.

4. Finishing Up:

- Once threading is complete, carefully remove the die from the die stock.
- Inspect the threads for quality and ensure they meet your specifications.
- Clean the die and store it properly to maintain its condition.

Disposal Instructions

- Dispose of any broken or damaged dies in accordance with local regulations for hazardous waste.
- Ensure that all packaging materials are recycled or disposed of properly.
- Do not dispose of the product in regular household waste.

Contact Information for Further Support

For any safety inquiries or additional support regarding the Brownells Wire Gauge Carbon Dies, please refer to the manufacturer's contact point, which can be found on the product packaging or the manufacturer's website.

Conclusion

By following these safety instructions, you can ensure the safe and effective use of the Brownells Wire Gauge Carbon Dies. Always prioritize safety and adhere to the guidelines provided to enhance your overall experience with the product. Thank you for your attention to these important safety measures.

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