

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 43S (0.089") DIAMETER

[Gunsmith Tools](#) > [Power Tools & Accessories](#) > [Drill Bits](#)

U.S. Made

SHORT LENGTH WIRE GAUGE DRILLS The Triumph Twist Drill Co. Short Length Wire Gauge Drills are high-quality tools crafted for professionals and enthusiasts who demand precision and durability in their drilling applications. Designed for tight spaces and detailed tasks, these drills are a reliable choice for gunsmiths and machinists. Key Features: High-Speed Steel (HSS) Construction: Made from durable high-speed steel, these drills deliver excellent wear resistance, heat tolerance, and longevity, even under rigorous use. Short-Length Design: The compact length provides enhanced rigidity, making these drills ideal for precision work in confined spaces where longer drills may flex or be impractical. Wire Gauge Sizing: Available in a wide range of wire gauge sizes, these drills are perfect for detailed work, particularly in firearms maintenance, modifications, and other fine machining tasks. Precision-Ground Cutting Edges: Engineered for clean, accurate holes, the sharp cutting edges minimize wandering and chipping, ensuring consistent results. Specs Made of High Speed Steel 135° Self-Centering Point Coating/Finish: Black Oxide Applications: The Triumph Twist Drill Co. Short Length Wire Gauge Drills are ideal for gunsmithing tasks that require fine detail, such as drilling pinholes, scope mounts, or other intricate firearm modifications. Their compact design also makes them suitable for other precision work in metals, plastics, and wood. Customer Feedback: Users appreciate the durability and precision of these short-length drills, often highlighting their effectiveness in tight spaces. The high-speed steel construction and sharp cutting edges are frequently praised for delivering reliable, clean results. Summary: The Triumph Twist Drill Co. Short Length Wire Gauge Drills offer precision and dependability in a compact package. Built with high-speed steel and designed for detailed work, these drills are an essential tool for gunsmiths and machinists. Whether working in confined spaces or requiring exceptional accuracy, these drills provide the performance and quality expected from Triumph Twist Drill Co. products.



Attributes

- Name: [TRIUMPH TWIST DRILL CO. SHORT LENGTH WIRE GAUGE DRILL 43S \(0.089"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891443089
- Mfr. No.: 044543
- Bit Size: 0.089
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445434

Item details

Made in USA

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Safety Instruction Guide for Triumph Twist Drill Co. Short Length Wire Gauge Drills

Introduction

Thank you for choosing the Triumph Twist Drill Co. Short Length Wire Gauge Drills. These highquality tools are designed for precision drilling in various applications. To ensure safe and effective use, please read and follow these safety instructions carefully. This guide complies with the EU General Product Safety Regulation (GPSR) and aims to provide you with essential safety information.

General Safety Guidelines

- Always use the drills in accordance with the manufacturer's instructions.
- Inspect the drill bits for any damage before each use. Do not use damaged drills.
- Store the drills in a dry, safe place away from children and pets.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Keep your work area clean and welllit to avoid accidents.
- Do not operate the drills if you are tired or under the influence of drugs or alcohol.
- Ensure that the drill is securely held during operation to prevent slips and injuries.
- Be aware of your surroundings and ensure that no one is in close proximity while drilling.

Specific Safety Precautions for Use

- Use the correct drill size for your application to avoid excessive force and potential breakage.
- Do not exceed the recommended RPM (revolutions per minute) for the drill bit being used.
- Avoid using the drill on materials for which it is not designed, such as concrete or masonry.
- Always drill at a steady pace. Do not force the drill, as this may cause it to overheat or break.
- Ensure that the workpiece is secured and stable before drilling to prevent movement.
- If the drill bit becomes stuck, stop and remove it carefully without forcing it.
- Do not reach around the drill bit while it is in operation.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary tools and materials before starting.
- Ensure you have a suitable drill machine compatible with the wire gauge drill bits.

2. Installation of Drill Bit

- Turn off and unplug the drill machine before installing the drill bit.
- Loosen the chuck of the drill machine and insert the wire gauge drill bit into the chuck.
- Tighten the chuck securely to hold the drill bit in place.

3. Usage

- Plug in the drill machine and ensure it is in good working condition.
- Position the drill bit at the desired drilling location.
- Apply light pressure to engage the drill bit and begin drilling.
- Maintain a steady hand and let the drill do the work.
- After completing the drilling, turn off the drill machine and unplug it.

4. PostUsage

- Clean the drill bits after use to remove any debris or residue.
- Store the drill bits in their designated case or holder to prevent damage.

Disposal Instructions

- Dispose of any broken or unusable drill bits in accordance with local regulations.
- Do not dispose of drill bits in regular household waste. Instead, recycle them if possible.
- Ensure that all materials used in conjunction with the drill are disposed of safely and responsibly.

Conclusion

By following these safety instructions, you can ensure a safe and effective drilling experience with your Triumph Twist Drill Co. Short Length Wire Gauge Drills. Always prioritize safety and proper usage to achieve the best results in your projects. Thank you for your attention to these important guidelines.

About Us

Brownells UK

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

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