

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 48S (0.076") 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 48S \(0.076"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891448076
- Mfr. No.: 044548
- Bit Size: 0.076
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445489

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 to provide precision and durability for various drilling tasks. This safety instruction guide outlines essential safety guidelines, precautions, and instructions to ensure safe and effective use of the product.

General Safety Guidelines

- Always read and understand the instructions before using the drill.
- Keep the drill and all accessories out of reach of children.
- Inspect the drill for any damage before use. Do not use if damaged.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves.
- Ensure the work area is clean, welllit, and free of hazards.
- Use the drill only for its intended purpose as specified in the product description.
- Do not modify the drill or use it in any way not recommended by the manufacturer.
- Store the drill in a safe place when not in use to prevent accidents.

Specific Safety Precautions for Use

- Ensure the drill bit is securely tightened in the chuck before use to prevent it from loosening during operation.
- Avoid wearing loose clothing or jewelry that may get caught in the drill.
- Always maintain a firm grip on the drill while operating to ensure control.
- Keep hands and other body parts away from the drill bit while in operation.
- Use the drill at the recommended speed settings for the material being drilled.
- If the drill binds or stalls, stop immediately and unplug the tool before attempting to free it.
- Do not exceed the drill's capacity or use it on materials for which it is not designed.
- Be cautious of hot surfaces and sharp edges when handling the drill and bits.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary materials and tools before starting.
- Ensure that the drill is compatible with the drill bit size you intend to use.

2. Installation of Drill Bit

- Insert the drill bit into the chuck.
- Tighten the chuck securely to hold the bit in place.

3. Setting Up for Use

- Position the workpiece securely to prevent movement during drilling.
- Mark the drilling location clearly on the workpiece.

4. Using the Drill

- Plug in the drill and turn it on.
- Begin drilling at a slow speed to create a pilot hole, then increase speed as needed.

- Apply steady pressure without forcing the drill.
- Withdraw the drill periodically to clear debris from the hole.

5. After Use

- Turn off the drill and unplug it from the power source.
- Allow the drill to cool down before handling.
- Clean the drill and store it in a safe location.

Disposal Instructions

- Dispose of the drill and any accessories in accordance with local regulations.
- Do not dispose of the drill in household waste. Check for local recycling programs or hazardous waste disposal options.
- Ensure that any batteries (if applicable) are removed and disposed of separately as per local regulations.

Contact Information for Further Support

For any questions or concerns regarding the safety and use of the Triumph Twist Drill Co. Short Length Wire Gauge Drills, please refer to the manufacturer's contact resources available through your purchase platform.

By following these guidelines and instructions, you can ensure a safe and effective experience with your Triumph Twist Drill Co. Short Length Wire Gauge Drills. Thank you for your attention to safety!

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