

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 57S (0.043") 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 57S \(0.043"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891457043
- Mfr. No.: 044557
- Bit Size: 0.043
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445571

Item details

Made in USA

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Safety Instruction Guide for SHORT LENGTH WIRE GAUGE DRILLS

Introduction

Thank you for choosing the Triumph Twist Drill Co. Short Length Wire Gauge Drills. This guide provides essential safety instructions and information to ensure safe and effective use of these tools. Please read this guide carefully before using the product.

General Safety Guidelines

- Ensure that the drill is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE) such as safety goggles, gloves, and hearing protection when using the drills.
- Keep the work area clean and welllit to avoid accidents.
- Store drills in a safe place, out of reach of children and unauthorized users.
- Regularly inspect the drills for any damage or wear before use. Do not use damaged tools.
- Follow all local regulations and guidelines regarding the use of power tools and equipment.

Specific Safety Precautions for Use

- Use the drills only on materials for which they are designed, such as metals, plastics, and wood.
- Avoid using excessive force when drilling; let the drill do the work to prevent breakage.
- Ensure that the workpiece is securely clamped or held in place during drilling to prevent movement.
- Keep hands and other body parts away from the drill bit while in operation.
- Do not attempt to modify or alter the drill in any way.
- If the drill becomes stuck or jammed, turn off the power and disconnect it before attempting to remove the bit.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure that the drill bit is compatible with your drill and the material you will be working on.

2. Installation:

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

3. Usage:

- Select the appropriate speed setting for the material being drilled.
- Position the drill perpendicular to the work surface for accurate drilling.
- Start the drill at a low speed to create a pilot hole, then gradually increase speed as needed.
- Maintain a steady pressure while drilling, and avoid forcing the drill.

4. PostUse Care:

- Turn off and unplug the drill after use.
- Clean the drill and remove any debris or dust.
- Store the drill in a safe place, preferably in a protective case.

Disposal Instructions

- Dispose of the drill in accordance with local regulations.
- Do not dispose of the drill in regular household waste.
- Consider recycling options for metal parts and components.

Contact Information for Further Support

For any questions or concerns regarding the safety or performance of the Triumph Twist Drill Co. Short Length Wire Gauge Drills, please refer to the manufacturer's contact information provided with the product packaging.

Conclusion

Following these safety instructions will help ensure a safe and successful experience with your Triumph Twist Drill Co. Short Length Wire Gauge Drills. Always prioritize safety and proper usage to maximize the performance of your tools. 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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