

# **SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.**

## **SHORT LENGTH WIRE GAUGE DRILL 47S (0.079") 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 47S \(0.079"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891447078
- Mfr. No.: 044547
- Bit Size: 0.079
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445472

## **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. These highquality tools are designed for precision and durability in various applications, particularly in gunsmithing and machining tasks. To ensure safe and effective use, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, to protect against debris and sharp edges.
- Keep the work area clean and welllit to avoid accidents.
- Ensure that the drill bit is securely attached to the drill before use to prevent it from becoming loose during operation.
- Do not use the drill in wet or damp conditions to avoid electrical hazards.
- Store the drills in a safe place, out of reach of children and pets.

## Specific Safety Precautions for Use

- Use the drills only for their intended purpose as specified by the manufacturer.
- Ensure that the material being drilled is securely clamped to prevent movement during drilling.
- Avoid applying excessive force while drilling; let the drill do the work to prevent bit breakage.
- Do not attempt to modify or alter the drill bits in any way.
- Always inspect the drill bits for damage before use; do not use any bit that is cracked or worn.
- When drilling, maintain a firm grip on the drill and keep hands and other body parts clear of the drill bit.

## Instructions for Installation and Usage

### • Installation:

1. Select the appropriate drill bit size for your task.
2. Insert the drill bit into the chuck of the drill.
3. Tighten the chuck securely to hold the drill bit in place.

### • Usage:

1. Position the drill bit at the desired location on the material.
2. Start the drill at a low speed to create a pilot hole.
3. Gradually increase the speed as needed while applying gentle pressure.
4. Once the drilling is complete, release the trigger and allow the drill to come to a complete stop before removing the bit from the material.

## Disposal Instructions

- Dispose of drill bits responsibly. Check local regulations for proper disposal methods.
- Do not throw drill bits in regular household waste; consider recycling if possible.
- Ensure that any sharp edges are covered or wrapped to prevent injury during disposal.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and usage of the Triumph Twist Drill Co. Short Length Wire Gauge Drills, please refer to the manufacturer's website or contact your local distributor for assistance.

By following these safety guidelines, 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

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