

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

## **SHORT LENGTH WIRE GAUGE DRILL 53S (0.06") 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 53S \(0.06"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891453059
- Mfr. No.:
- Bit Size: 0.06
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445533

## **Item details**

Made in USA

# Table of Contents

- Startpage
- Safety Instruction Guide for SHORT LENGTH WIRE GAUGE DRILLS
- About Us

# 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 drilling applications. This safety instruction guide provides important information to ensure safe and effective use of the drills, in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Ensure the product is used as intended and in accordance with these instructions.
- Always wear appropriate personal protective equipment (PPE) such as safety goggles and gloves when using the drills.
- Keep the work area clean and welllit to avoid accidents.
- Store the drills in a safe, dry place out of reach of children and vulnerable individuals.
- Regularly inspect the drills for any signs of damage or wear before use. Do not use damaged tools.
- Follow all local regulations regarding the use of tools and machinery.

## Specific Safety Precautions for Use

- **Avoid Contact with Skin:** The sharp cutting edges can cause cuts or injuries. Handle the drills with care.
- **Secure Workpieces:** Ensure that the material being drilled is securely clamped or held in place to prevent movement during drilling.
- **Use Appropriate Speed Settings:** Adjust the drill speed according to the material being drilled to prevent overheating and ensure safety.
- **Do Not Force the Drill:** Allow the drill to do the work. Forcing it can lead to breakage and increase the risk of injury.
- **Unplug When Not in Use:** If using an electric drill, unplug it when changing bits or when not in use to prevent accidental activation.
- **Avoid Distractions:** Focus on the task at hand and avoid distractions while operating the drill.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure the work area is clear and organized.

### 2. Selecting the Right Drill:

- Choose the appropriate wire gauge drill size for your task. The Triumph Twist Drill Co. offers a range of sizes.

### 3. Installing the Drill Bit:

- If using a drill with a chuck, open the chuck to insert the drill bit.
- Secure the drill bit tightly in the chuck to prevent it from slipping during use.

### 4. Setting Up the Workpiece:

- Position the material to be drilled securely on a stable surface.
- Use clamps if necessary to hold the workpiece in place.

#### 5. Drilling:

- Align the drill bit with the marked spot on the workpiece.
- Start the drill at a low speed and gradually increase as needed.
- Apply steady, even pressure without forcing the drill.

#### 6. Finishing Up:

- Once the drilling is complete, withdraw the drill bit carefully.
- Turn off and unplug the drill if applicable.
- Clean the work area and tools after use.

## Disposal Instructions

- Dispose of any damaged or worn drill bits responsibly. Check local regulations for hazardous waste disposal if applicable.
- Do not dispose of the drills in regular household waste. Instead, consider recycling options for metal tools.

## Contact Information for Further Support

For any inquiries related to safety concerns or product issues, please contact the manufacturer directly. Ensure you have the product information ready for a more efficient response.

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

# About Us

## Brownells UK

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