

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

## SHORT LENGTH WIRE GAUGE DRILL 2S (0.221") 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 2S \(0.221"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891402221
- Mfr. No.: 044502
- Bit Size: 0.221
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445021

## **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 drilling in tight spaces and are ideal for both professionals and enthusiasts. To ensure your safety and the effective use of these drills, please read this safety instruction guide carefully.

## General Safety Guidelines

- Always read the user manual before using the drills.
- Ensure that the drill bits are suitable for the material you are working with.
- Wear appropriate personal protective equipment (PPE) including safety goggles, gloves, and a dust mask.
- Keep your work area clean and welllit to avoid accidents.
- Ensure that the drill is securely mounted and that the workpiece is stable before drilling.
- Always disconnect the drill from the power source when changing bits or performing maintenance.
- Be aware of your surroundings and keep bystanders at a safe distance while using the drills.
- Do not use the drills for purposes other than those intended.

## Specific Safety Precautions for Use

### • Hazard Identification:

- Sharp edges: The cutting edges of the drill bits are sharp and can cause cuts or punctures.
- Dust and debris: Drilling can produce dust and debris that may be harmful when inhaled.
- Pinch points: Be cautious of moving parts that may pinch fingers or hands.

### • Avoiding Hazards:

- Always handle drill bits with care, using the appropriate grip to avoid cuts.
- Use a dust mask when drilling materials that produce harmful dust.
- Keep hands and fingers away from moving parts.
- Use clamps or a vise to secure the workpiece to prevent it from moving during drilling.

## Instructions for Installation and Usage

### • Installation:

1. Disconnect the drill from the power source.
2. Select the appropriate wire gauge drill bit for your task.
3. Insert the drill bit into the chuck of the drill.
4. Tighten the chuck securely to hold the drill bit in place.
5. Ensure that the drill is set up in a stable position before use.

### • Usage:

1. Wear your PPE before starting the drill.
2. Connect the drill to the power source.
3. Position the drill bit at the desired drilling location.
4. Apply steady pressure while drilling to ensure clean and accurate holes.
5. Once finished, turn off the drill and disconnect it from the power source.

6. Remove the drill bit carefully and store it in a safe place.

## **Disposal Instructions**

- Dispose of worn or damaged drill bits in accordance with local regulations.
- Do not dispose of drill bits in regular household waste.
- Check with local recycling centers for proper disposal methods for metal tools.

## **Contact Information for Further Support**

For any safety inquiries or further assistance regarding the Triumph Twist Drill Co. Short Length Wire Gauge Drills, please contact your local distributor or refer to the product packaging for additional information.

By following these safety guidelines and instructions, you can ensure safe and effective use of your Triumph Twist Drill Co. Short Length Wire Gauge Drills. Thank you for prioritizing safety in your drilling applications.

# About Us

## Brownells UK

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