

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

## SHORT LENGTH WIRE GAUGE DRILL 36S (0.107") 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 36S \(0.107"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891436106
- Mfr. No.:
- Bit Size: 0.107
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm

**Item details**

Made in USA

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for Triumph Twist Drill Co. Short Length Wire Gauge Drills](#)
- [About Us](#)

# 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 for precision drilling in tight spaces. To ensure safe and effective use, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always use the drill in accordance with the manufacturer's instructions.
- Wear appropriate personal protective equipment (PPE) such as safety goggles, gloves, and hearing protection.
- Ensure that your workspace is clean, welllit, and free from any hazards.
- Keep the drill bits out of reach of children and unauthorized users.
- Do not use the drill bits for purposes other than those specified by the manufacturer.
- Regularly inspect the drill bits for wear or damage before use.
- Store the drill bits in a safe place when not in use.

## Specific Safety Precautions for Use

- Use the correct drill bit size for your application to prevent breakage and ensure accuracy.
- Always secure the workpiece firmly before drilling to prevent movement.
- Do not apply excessive force while drilling; let the drill do the work.
- Avoid drilling into materials that may contain hidden hazards, such as electrical wiring or plumbing.
- Do not attempt to modify or alter the drill bits in any way.
- If the drill bit becomes stuck, stop immediately and assess the situation before proceeding.
- Do not leave the drill unattended while in use.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure that the drill is compatible with the drill bits being used.

### 2. Installation:

- Insert the drill bit into the chuck of the drill.
- Tighten the chuck securely to prevent the drill bit from slipping during use.

### 3. Usage:

- Select the appropriate speed setting on your drill based on the material being drilled.
- Position the drill bit at the desired drilling location.
- Start the drill and apply gentle pressure to initiate drilling.
- Maintain a steady hand and control the drill's movement throughout the process.
- After completing the drilling, allow the drill bit to stop rotating before removing it from the workpiece.

### 4. PostUsage:

- Clean the drill bits after use to remove any debris or residue.
- Store the drill bits in their designated storage case or container.

## **Disposal Instructions**

- Dispose of damaged or worn drill bits in accordance with local regulations.
- Do not dispose of drill bits in regular household waste. Instead, consider recycling options available in your area.

## **Contact Information for Further Support**

For any inquiries regarding safety, usage, or product concerns, please refer to the manufacturer's website or contact your local distributor.

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

# About Us

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