

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

## SHORT LENGTH WIRE GAUGE DRILL 12S (0.189") 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 12S \(0.189"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891412189
- Mfr. No.:
- Bit Size: 0.189
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445120

## 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 drills are designed for precision and durability, suitable for professionals and enthusiasts alike. This guide provides essential safety instructions to ensure safe and effective use of the product, in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Ensure that the drill bits are stored in a safe, dry location away from moisture and direct sunlight.
- Always inspect the drill bits for damage or wear before use. Do not use damaged bits.
- Use the drills only for their intended purpose as outlined in this guide.
- Keep the drills out of reach of children and unauthorized users.
- Wear appropriate personal protective equipment (PPE) such as safety goggles and gloves while using the drills.
- Be mindful of your surroundings and ensure that the work area is clean and welllit.

## Specific Safety Precautions for Use

- **Avoid Contact with Skin:** The sharp edges of the drill bits can cause cuts. Handle with care.
- **Proper Tool Use:** Always use the drills with compatible equipment. Do not force the drill bits into materials.
- **Secure Workpiece:** Ensure that the workpiece is securely clamped or held in place to prevent movement during drilling.
- **Use Appropriate Speed:** Adjust the drill speed according to the material being drilled to prevent overheating and damage.
- **Ventilation:** Ensure adequate ventilation when drilling materials that may produce harmful dust or fumes.
- **Avoid Distractions:** Stay focused while operating the drills to prevent accidents.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials.
- Ensure that the work area is clean and organized.

### 2. Installation:

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

### 3. Usage:

- Position the drill perpendicular to the workpiece.
- Start the drill at a low speed to create a pilot hole.
- Gradually increase the speed as needed, ensuring steady pressure on the drill.
- Withdraw the drill periodically to clear debris from the hole.

### 4. PostUsage:

- Turn off the drill and unplug it if applicable.
- Carefully remove the drill bit from the chuck.
- Clean the drill bits and store them in a safe location.

## **Disposal Instructions**

- Dispose of the drill bits responsibly.
- Do not discard in regular household waste.
- Follow local regulations for disposal of metal products.
- Consider recycling options if available.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the Triumph Twist Drill Co. Short Length Wire Gauge Drills, please refer to the EUbased contact point provided with your product packaging or documentation.

### **Important Note**

- Report any unsafe products or accidents to the appropriate authorities.
- Stay informed about recall updates by checking the EU's Safety Gate platform.

Thank you for prioritizing safety while using the Triumph Twist Drill Co. Short Length Wire Gauge Drills. Your adherence to these guidelines will help ensure a safe and effective drilling experience.

# About Us

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