

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

## SHORT LENGTH WIRE GAUGE DRILL 23S (0.154") 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 23S \(0.154"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891423154
- Mfr. No.: 044523
- Bit Size: 0.154
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445236

## 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 drilling in tight spaces. This safety instruction guide provides essential information to ensure safe usage and compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and understand the user manual before operating the drills.
- Inspect the drill bits for any damage before each use. Do not use damaged tools.
- Keep the work area clean and welllit to avoid accidents.
- Use personal protective equipment (PPE) such as safety glasses and gloves while using the drills.
- Ensure that the drill is securely mounted or held during use to prevent slips and injuries.
- Store the drills in a dry place, away from moisture and extreme temperatures.
- Keep the drills out of reach of children and unauthorized users.

## Specific Safety Precautions for Use

- Ensure that the drill bit is suitable for the material you are working with.
- Avoid excessive force; let the drill do the work to prevent overheating and breakage.
- Use the correct speed setting for the material being drilled to achieve optimal results.
- Always drill at a right angle to the workpiece to avoid binding and breakage of the drill bit.
- Never attempt to modify or repair the drill bits yourself; seek professional assistance if needed.
- Be aware of your surroundings and ensure that no one is in the immediate area while drilling.
- If you experience any unusual vibrations or noises during use, stop immediately and inspect the drill.

## Instructions for Installation and Usage

- Before using the drill, ensure proper setup:
  1. Select the appropriate wire gauge drill bit for your task.
  2. Securely attach the drill bit into the drill chuck, ensuring it is tightened properly.
  3. Adjust the speed setting based on the material to be drilled.
- To begin drilling:
  1. Position the drill bit at the desired location on the workpiece.
  2. Apply steady pressure while activating the drill.
  3. Maintain control of the drill and keep hands clear of the drill bit.
- After completing the drilling task:
  1. Turn off the drill and unplug it if applicable.
  2. Carefully remove the drill bit from the workpiece.
  3. Clean the drill bits and store them properly to maintain their condition.

## Disposal Instructions

- Dispose of any damaged or worn drill bits in accordance with local regulations.
- Recycle materials whenever possible. Check with local authorities for specific recycling guidelines.

- Do not dispose of drill bits in regular household waste if they are still usable; consider donating them.

## **Contact Information for Further Support**

For any safety inquiries or assistance regarding the Triumph Twist Drill Co. Short Length Wire Gauge Drills, please consult the product packaging or visit the manufacturer's website for further support.

Thank you for your attention to these safety guidelines. By following these instructions, you will ensure a safe and effective drilling experience.

# About Us

## Brownells UK

### **Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)