

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

## SHORT LENGTH WIRE GAUGE DRILL 29S (0.136") 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 29S \(0.136"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891429136
- Mfr. No.: 044529
- Bit Size: 0.136
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445298

## **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, making them ideal for professionals and enthusiasts alike. This guide provides essential safety instructions to ensure the safe and effective use of these drills.

## General Safety Guidelines

- Always read and understand the safety instructions before using the product.
- Ensure that the drill is in good condition and free from damage before use.
- Use the drill only for its intended purpose as described in this manual.
- Keep the work area clean and welllit to avoid accidents.
- Ensure that you are wearing appropriate personal protective equipment (PPE), such as safety goggles and gloves.
- Do not operate the drill if you are tired or under the influence of drugs or alcohol.
- Keep out of reach of children and unauthorized users.

## Specific Safety Precautions for Use

- Always secure the workpiece before drilling to prevent movement.
- Use clamps or a vise to hold the material in place.
- Do not attempt to drill materials that are too hard for the drill bit.
- Avoid wearing loose clothing or jewelry that could get caught in the drill.
- Maintain a firm grip on the drill while in use.
- Never place your hands near the drill bit while it is in operation.
- Ensure that the drill is switched off and unplugged when changing bits or making adjustments.
- Be cautious of hot surfaces after prolonged use, as the drill bit may become very hot.

## Instructions for Installation and Usage

- Before using the drill, ensure that you have the correct drill bit size for your application.
- To install the drill bit:
  1. Ensure the drill is unplugged.
  2. Loosen the chuck by turning it counterclockwise.
  3. Insert the drill bit into the chuck until it is fully seated.
  4. Tighten the chuck by turning it clockwise to secure the bit in place.
- To use the drill:
  1. Position the drill bit at the desired drilling location.
  2. Apply gentle pressure while starting the drill to allow the bit to penetrate the material.
  3. Maintain steady pressure while drilling, but do not force the drill.
  4. Once the hole is complete, release the trigger and remove the drill from the workpiece.
- After use, clean the drill and store it in a safe, dry place.

## Disposal Instructions

- Dispose of the drill and any broken parts in accordance with local regulations.
- Do not dispose of the drill in regular household waste.
- Consider recycling options for metal parts where applicable.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety or use of your Triumph Twist Drill Co. Short Length Wire Gauge Drills, please refer to the manufacturer's contact information provided with your product.

## **Conclusion**

By following these safety guidelines and instructions, you can ensure a safe and effective experience while using the Triumph Twist Drill Co. Short Length Wire Gauge Drills. Always prioritize safety, and do not hesitate to seek help if you encounter any issues. Thank you for choosing our product.

# 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)