

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 37S (0.104") 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 37S \(0.104"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891437104
- Mfr. No.: 044537
- Bit Size: 0.104
- 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, making them ideal for gunsmiths and machinists. This guide provides essential safety instructions to ensure safe and effective use of the drills in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the drill is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), such as safety goggles and gloves, when using the drill.
- Keep work areas clean and welllit to avoid accidents.
- Store the drills in a safe place, out of reach of children and vulnerable individuals.
- Regularly inspect the drills for any signs of damage or wear before use.
- Follow all local regulations regarding tool use and safety.

Specific Safety Precautions for Use

- **Hazard Awareness:** Be aware of potential hazards such as sharp edges and flying debris when drilling.
- **Handling:** Always handle the drills with care. Do not apply excessive force when drilling, as this may lead to breakage or injury.
- **Workpiece Stability:** Ensure that the workpiece is securely clamped or held in place to prevent it from moving during drilling.
- **Drilling Technique:** Use a steady and controlled motion when drilling. Avoid sudden movements.
- **Ventilation:** Ensure proper ventilation in the workspace to minimize exposure to dust and fumes generated during drilling.

Instructions for Installation and Usage

1. Preparation:

- Select the appropriate drill size for your task. The Triumph Twist Drill Co. Short Length Wire Gauge Drill 37S (0.104") is suitable for fine detail work.
- Ensure that your drill is compatible with your drilling machine or hand tool.

2. Installation:

- Insert the drill into the chuck of your drill machine or hand tool.
- Tighten the chuck securely to prevent the drill from slipping during use.

3. Usage:

- Position the drill at the desired angle on the workpiece.
- Start the drill at a low speed to create a pilot hole, if necessary.
- Gradually increase the speed as needed, maintaining a steady pressure.
- After completing the drilling, turn off the drill and remove the drill bit carefully.

4. PostUse Care:

- Clean the drill bits and remove any debris.
- Store the drills in a protective case or designated storage area.

Disposal Instructions

- Dispose of any damaged or wornout drill bits in accordance with local waste disposal regulations.
- Recycle materials whenever possible to minimize environmental impact.

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 manufacturer's contact information provided with the product packaging.

By following these safety guidelines and instructions, you can ensure a safe and effective experience when using the Triumph Twist Drill Co. Short Length Wire Gauge Drills. Always prioritize safety and stay informed about best practices for tool usage.

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