

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 31S (0.12") 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 31S \(0.12"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891431120
- Mfr. No.: 044531
- Bit Size: 0.12
- 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. This guide provides essential safety instructions to ensure safe and effective use of the product. Please read and understand these instructions before using the drills.

General Safety Guidelines

- Ensure the drill bits are stored in a dry place to prevent rust and damage.
- Always inspect the drill bits for any signs of wear or damage before use.
- Use appropriate personal protective equipment (PPE), such as safety glasses, gloves, and hearing protection, when operating the drills.
- Keep the workspace clean and free from clutter to minimize the risk of accidents.
- Follow all local regulations and guidelines regarding the use of drilling tools.

Specific Safety Precautions for Use

- **Hazard Identification:**

- Sharp edges: The cutting edges of the drills are sharp and can cause injury.
- Small parts: These drills may pose a choking hazard for small children.

- **Avoiding Hazards:**

- Always handle the drills with care to avoid cuts or punctures.
- Do not use the drills for purposes other than their intended use.
- Ensure that the drill is securely held and stable during operation.
- Keep hands and other body parts away from the cutting area while drilling.

- **Audience Specific Warnings:**

- This product is not intended for use by children. Keep out of reach of children.
- Ensure that inexperienced users are supervised by a knowledgeable adult when using the drills.

Instructions for Installation and Usage

- **Installation:**

- Ensure the drill is compatible with your drill chuck before installation.
- Insert the drill bit securely into the chuck of the drill.
- Tighten the chuck according to the manufacturer's instructions to ensure the drill bit is firmly in place.

- **Usage:**

- Adjust the speed of the drill according to the material being drilled.
- Begin drilling at a slow speed to create a pilot hole, then increase speed as necessary.
- Apply consistent pressure while drilling, but do not force the drill.
- If the drill bit becomes stuck, stop the drill and carefully remove it without excessive force.

Disposal Instructions

- Dispose of broken or unusable drill bits in accordance with local waste disposal regulations.
- Consider recycling the materials if applicable and allowed in your area.
- Do not dispose of drill bits in regular household waste if they can cause injury.

Contact Information for Further Support

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

Conclusion

By following these safety instructions and guidelines, you can ensure a safe and effective experience with your Triumph Twist Drill Co. Short Length Wire Gauge Drills. Remember to prioritize safety at all times and enjoy the precision and reliability these tools offer.

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