

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 28S (0.141") 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 28S \(0.141"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891428140
- Mfr. No.: 044528
- Bit Size: 0.141
- 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

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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 highquality tools are designed for precision and durability in various drilling applications. To ensure safe and effective use of these drills, please read and follow this safety instruction guide carefully.

General Safety Guidelines

- Ensure the drill is suitable for the intended application and material.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves.
- Keep the work area clean and welllit to prevent accidents.
- Store the drills in a safe place, out of reach of children and pets.
- Regularly inspect the drills for damage or wear before each use.
- Do not use damaged or worn drills; replace them immediately.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Always use the drill at the recommended speed and pressure to avoid overheating and damage.
- Do not force the drill; let the tool do the work to prevent breakage.
- Use the correct drill size for the task to ensure safety and effectiveness.
- Avoid using the drill near flammable materials or in explosive atmospheres.
- Keep hands and other body parts away from the drill bit while in operation.
- Ensure that the workpiece is securely clamped or held in place to prevent movement during drilling.
- Be aware of the drill bit's sharp edges; handle with care to avoid cuts.
- Do not attempt to modify the drill or use it for unintended purposes.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary tools and materials before starting.
- Ensure the drill is compatible with your drill press or hand drill.

2. Installation

- Insert the drill bit into the chuck of the drill.
- Secure the drill bit tightly in the chuck to prevent it from loosening during use.

3. Usage

- Position the workpiece securely on a stable surface.
- Mark the drilling point clearly on the workpiece.
- Align the drill bit with the marked point.
- Start the drill at a low speed to ensure accuracy.
- Gradually increase the speed as needed while maintaining control.
- Once the hole is drilled, stop the drill and remove the bit carefully.

4. PostUsage

- Clean the drill bit and remove any debris from the work area.
- Store the drill in a safe location, away from moisture and extreme temperatures.

Disposal Instructions

- Dispose of the drill in accordance with local regulations regarding metal and tool disposal.
- Do not dispose of the drill in regular household waste.
- Consider recycling options for metal components if available in your area.

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 your retailer or the manufacturer's website for additional support and resources.

Thank you for prioritizing safety in your drilling applications!

About Us

Brownells UK

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

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