

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 20S (0.161") 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 20S \(0.161"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891420161
- Mfr. No.: 044520
- Bit Size: 0.161
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445205

Item details

Made in USA

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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 safety instruction guide is designed to provide you with important information regarding the safe use, installation, and disposal of these highquality drilling tools. Please read this guide carefully to ensure safe and effective use of the product.

General Safety Guidelines

- Always use the drills in accordance with the manufacturer's instructions.
- Keep the drills out of reach of children and unauthorized users.
- Inspect the drills before each use for any signs of damage or wear.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, while using the drills.
- Ensure that your work area is clean, welllit, and free of any hazards.
- Do not use the drills for purposes other than those intended by the manufacturer.

Specific Safety Precautions for Use

- **Hazard Identification:**
 - Sharp cutting edges may cause cuts or lacerations.
 - The drill may break if excessive force is applied, leading to flying debris.
 - Dust created during drilling may be harmful if inhaled.
- **Avoiding Hazards:**
 - Always ensure the drill is securely held and controlled during use.
 - Use a drill press or stable work surface to minimize vibration and movement.
 - Avoid wearing loose clothing or jewelry that could get caught in the drill.
 - Ensure that the material being drilled is securely clamped or held in place.
 - Use a dust mask when drilling materials that produce harmful dust.

Instructions for Installation and Usage

- **Installation:**
 - Select the appropriate drill bit size for your application.
 - Insert the drill bit into the chuck of the drill securely.
 - Ensure that the drill bit is centered and tightened to prevent slippage.
- **Usage:**
 - Position the drill at a 90degree angle to the work surface for accurate drilling.
 - Start at a low speed to create a pilot hole, then increase speed as needed.
 - Apply consistent pressure while drilling, but avoid excessive force.
 - Allow the drill to do the work; do not force it through the material.
 - After use, turn off the drill and remove the drill bit carefully.

Disposal Instructions

- Dispose of the drill bits in accordance with local regulations for metal waste.
- Do not throw drill bits in regular trash; consider recycling options if available.
- Ensure that drill bits are stored safely or disposed of to prevent injury.

Contact Information for Further Support

For any inquiries regarding safety or product details, 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 with your Triumph Twist Drill Co. Short Length Wire Gauge Drills. Thank you for your attention to safety!

About Us

Brownells UK

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

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