

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 6S (0.204") 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 6S \(0.204"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891406204
- Mfr. No.: 044506
- Bit Size: 0.204
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445066

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. This guide provides essential safety instructions to ensure safe and effective use of these highquality drilling tools. Please read this guide carefully and follow all safety precautions to prevent accidents and injuries.

General Safety Guidelines

- Always use the drills in accordance with the manufacturer's instructions.
- Keep the work area clean and welllit to avoid accidents.
- Ensure that you are using the correct drill bit size for your application.
- Wear appropriate personal protective equipment (PPE) such as safety glasses, gloves, and hearing protection.
- Keep hands and other body parts away from the drill bit during operation.
- Ensure that all power tools and equipment are properly maintained and in good working condition.
- Do not use the drills for purposes other than those specified by the manufacturer.
- Store drills in a dry and secure location when not in use to prevent damage and accidents.

Specific Safety Precautions for Use

- Inspect the drill bit for any signs of damage or wear before each use. Do not use damaged bits.
- Always secure the workpiece firmly to prevent movement during drilling.
- Use clamps or a vise to hold the workpiece whenever possible.
- Do not apply excessive force. Let the drill do the work to avoid breaking the bit or damaging the workpiece.
- If the drill bit becomes stuck, stop the drill and carefully remove it. Do not force it out.
- Be cautious of sharp edges and burrs created during drilling. Handle the workpiece with care after drilling.
- Ensure that the drill bit is properly aligned with the workpiece before starting the drill.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure that the work area is clear of clutter and distractions.

2. Setting Up the Drill:

- Select the appropriate wire gauge drill bit for your project (e.g., 6S for 0.204" diameter).
- Insert the drill bit into the chuck of the drill and tighten securely.

3. Drilling Process:

- Mark the drilling location on the workpiece for accuracy.
- Position the drill bit at the marked point and ensure it is perpendicular to the workpiece.
- Start the drill at a low speed to create a pilot hole, then increase speed as needed.
- Maintain a steady pressure while drilling, allowing the bit to cut through the material without forcing it.

4. PostDrilling:

- Once drilling is complete, remove the drill bit from the workpiece.
- Clean the work area and remove any debris or sharp objects.
- Inspect the drill bit for wear and clean it if necessary before storage.

Disposal Instructions

- Dispose of any damaged or worn drill bits in accordance with local regulations.
- Do not throw drill bits in regular trash. Check for local recycling programs for metal materials.
- Ensure all packaging materials are disposed of responsibly and in line with local waste management guidelines.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the use of Triumph Twist Drill Co. products, please reach out to the designated EU contact point provided with your product packaging.

By following these safety instructions, you can ensure a safe and effective drilling experience with the Triumph Twist Drill Co. Short Length Wire Gauge Drills. Thank you for your attention to safety and for choosing our products.

About Us

Brownells UK

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

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