

SHORT LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.

SHORT LENGTH WIRE GAUGE DRILL 5S (0.206") 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 5S \(0.206"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891405205
- Mfr. No.: 044505
- Bit Size: 0.206
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Short Wire Gauge Drill Bits
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839445052

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for SHORT LENGTH WIRE GAUGE DRILLS](#)
- [About Us](#)

Safety Instruction Guide for SHORT LENGTH WIRE GAUGE DRILLS

Introduction

Thank you for choosing the SHORT LENGTH WIRE GAUGE DRILLS from Triumph Twist Drill Co. This guide provides essential safety instructions to ensure the safe and effective use of your new drilling tools. Please read this guide carefully before using the product.

General Safety Guidelines

- Always wear appropriate personal protective equipment (PPE) such as safety goggles, gloves, and hearing protection when using drills.
- Ensure that your work area is clean, welllit, and free from any hazards that could cause accidents.
- Keep all bystanders, especially children and pets, at a safe distance while operating the drill.
- Inspect the drill bits for damage before each use. Do not use damaged or worn bits.
- Follow all local regulations and guidelines for safe tool usage and disposal.

Specific Safety Precautions for Use

- **HighSpeed Steel (HSS) Construction:** These drills are made from highspeed steel, which can become very hot during use. Allow the drill to cool down before handling.
- **ShortLength Design:** The compact design increases rigidity but requires careful handling to avoid breakage. Use the drills only for their intended purposes.
- **PrecisionGround Cutting Edges:** The sharp edges of the drill bits can cause cuts or injury. Handle with care and store in a safe place when not in use.
- **Avoid Overexertion:** Do not apply excessive force while drilling. Let the drill do the work to prevent injury and damage to the tool.
- **Use in a WellVentilated Area:** When drilling materials that may produce harmful dust or fumes, ensure proper ventilation.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure that the drill bit size is appropriate for your project.

2. Setting Up:

- Secure the workpiece firmly to prevent movement while drilling.
- Clamp the drill securely in a vice or use a drill press for stability.

3. Drilling Process:

- Insert the drill bit into the chuck of the drill, ensuring it is tightened properly.
- Set the drill speed according to the material being drilled.
- Begin drilling at a low speed to create a pilot hole if necessary, then increase speed as needed.
- Maintain a steady pressure while drilling. Avoid forcing the drill.

4. PostUse Care:

- Clean the drill bits after use to remove any debris or material buildup.

- Store the drills in a safe, dry place, away from moisture and extreme temperatures.

Disposal Instructions

- Dispose of any damaged or worn drill bits in accordance with local regulations.
- Recycle materials whenever possible. Check with local recycling facilities for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the safety and usage of the SHORT LENGTH WIRE GAUGE DRILLS, please refer to your local Triumph Twist Drill Co. representative or authorized dealer for assistance.

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