

# **JOBBER LENGTH WIRE GAUGE DRILLS - TRIUMPH TWIST DRILL CO.**

## **JOBBER LENGTH WIRE GAUGE DRILL 45J (.0820") DIAMETER**

[Gunsmith Tools](#) > [Power Tools & Accessories](#) > [Drill Bits](#)

### **U.S. Made**

**JOBBER LENGTH WIRE GAUGE DRILLS** The Triumph Twist Drill Co. Jobber Length Wire Gauge Drills are precision-engineered tools designed for gunsmiths, machinists, and professionals seeking reliable performance in detailed drilling tasks. With exceptional craftsmanship and durability, these drills ensure consistent and accurate results for a variety of applications. Key Features: High-Speed Steel (HSS) Construction: Crafted from premium-grade high-speed steel, these drills offer excellent durability and heat resistance, standing up to rigorous use over time. Jobber-Length Design: The jobber-length configuration provides the optimal combination of reach and rigidity, ensuring precise, straight drilling with minimal flex. Wire Gauge Sizing: Offered in a comprehensive range of wire gauge sizes, these drills are perfect for intricate and precise work, particularly in gunsmithing and fine machining applications. Precision-Cut Edges: Engineered with sharp, precision-ground cutting edges, these drills minimize wandering and chipping, resulting in clean and consistent holes. Applications: The Triumph Twist Drill Co. Jobber Length Wire Gauge Drills are particularly suited for gunsmithing applications such as drilling precise pinholes, sight mount installations, and other firearm modifications. They are equally effective for fine detail work in metals, plastics, and other materials. Specs: Made of High Speed Steel 135° Self-Centering Point Coating/Finish: Black Oxide Customer Feedback: Users consistently commend the durability and precision of these wire gauge drills. The wide range of available sizes is appreciated for its versatility, and the jobber-length design is praised for its balance and control during intricate tasks. Summary: The Triumph Twist Drill Co. Jobber Length Wire Gauge Drills are an excellent choice for professionals and enthusiasts requiring high-quality, reliable tools for detailed drilling. With their durable high-speed steel construction, precision-engineered cutting edges, and extensive size range, these drills deliver exceptional performance for gunsmithing and beyond. Trusted by professionals, Triumph Twist Drill Co. provides the quality and dependability needed for even the most demanding projects.



### **Attributes**

- Name: [TRIUMPH TWIST DRILL CO. JOBBER LENGTH WIRE GAUGE DRILL 45J \(.0820"\) DIAMETER](#)
- Manufacturer: [TRIUMPH TWIST DRILL CO.](#)
- Product no.: 891145082
- Mfr. No.:
- Bit Size: 0.0820
- Colour: Black Oxide
- Material: High Speed Steel
- Style: Wire Gauges Drill Bits- Drill Bit Style
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 086839124452

## **Item details**

Made in USA

# Table of Contents

- Startpage
- Safety Instruction Guide for Triumph Twist Drill Co. Jobber Length Wire Gauge Drills
- About Us

# Safety Instruction Guide for Triumph Twist Drill Co. Jobber Length Wire Gauge Drills

## Introduction

Thank you for choosing the Triumph Twist Drill Co. Jobber Length Wire Gauge Drills. These precision engineered tools are designed for professionals and enthusiasts in gunsmithing, machining, and other detailed drilling applications. To ensure safe and effective use of this product, please read and follow the safety guidelines outlined in this document.

## General Safety Guidelines

- Always read and understand the user manual before using the drill.
- Ensure that the workspace is well lit and free from clutter.
- Wear appropriate personal protective equipment (PPE), including safety goggles, gloves, and hearing protection.
- Keep the drill bits out of reach of children and unauthorized users.
- Inspect the drill and drill bits for damage before each use. Do not use damaged tools.
- Follow all local regulations and guidelines regarding tool use and safety.

## Specific Safety Precautions for Use

- Avoid wearing loose clothing or jewelry that may catch in the drill.
- Do not exceed the recommended RPM for the drill bits.
- Use the correct drill bit size for the material being worked on to prevent breakage and injury.
- Always secure the workpiece properly before drilling to prevent movement.
- Do not apply excessive force; let the drill do the work to avoid damaging the bit or workpiece.
- Be aware of the drill bit's sharp edges and handle with care to prevent cuts.
- Never leave the drill unattended while in operation.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the drill is unplugged or turned off before installation.
- Select the appropriate wire gauge drill bit for your application.
- Insert the drill bit into the chuck, ensuring it is securely tightened.
- Check that the drill bit is aligned straight and is not wobbling.

### 2. Usage:

- Position the workpiece securely on a stable surface.
- Mark the drilling point clearly to ensure accuracy.
- If using a drill press, set the appropriate speed and depth settings.
- Turn on the drill and allow it to reach full speed before making contact with the workpiece.
- Apply gentle, even pressure while drilling, and avoid forcing the drill.
- Once the hole is drilled, turn off the drill and remove the bit from the workpiece carefully.

## Disposal Instructions

- Dispose of any broken or unusable drill bits in accordance with local regulations.
- Do not throw drill bits in regular trash; consider recycling options for metal.
- Ensure that all packaging materials are disposed of properly, following local waste management

guidelines.

## Contact Information for Further Support

For any questions or concerns regarding the use or safety of the Triumph Twist Drill Co. Jobber Length Wire Gauge Drills, please refer to the manufacturer's contact details provided in the product packaging or user manual.

## Conclusion

By following these safety guidelines, you can ensure a safe and effective experience with your Triumph Twist Drill Co. Jobber Length Wire Gauge Drills. Always prioritize safety and best practices while using this tool for your projects. Thank you for your attention to these important safety instructions.

# 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](http://www.brownells.co.uk)