

# WIRE GAUGE CARBON TAPS - IRWIN INDUSTRIAL TOOL CO. WIRE GAUGE CARBON PLUG TAP 8-40 THREADS

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## High Quality To Help You Do The Best Work

WIRE GAUGE CARBON TAPS The IRWIN Industrial Tool Co. Wire Gauge Carbon Taps are precision-engineered tools designed for gunsmiths and firearm enthusiasts to create or repair internal threads in firearm components. Crafted from high-quality carbon steel, these taps ensure durability and accurate threading, making them essential for various gunsmithing applications. These taps are available in a range of wire gauge sizes, allowing for versatility in threading different components. The carbon steel construction not only provides strength but also facilitates easy removal of broken tap fragments, as they can be shattered with a punch if necessary. Specifications: Material: Carbon steel Thread Sizes: Various wire gauge sizes Customer Insights: Users of the IRWIN Industrial Tool Co. Wire Gauge Carbon Taps appreciate their precision and reliability in threading tasks. The carbon steel construction not only provides durability but also facilitates easy removal of broken fragments, enhancing the overall user experience. The IRWIN Industrial Tool Co. Wire Gauge Carbon Taps are a valuable addition to any gunsmith's toolkit, offering precise threading capabilities and robust construction for reliable performance.



## Attributes

- Name: [IRWIN INDUSTRIAL TOOL CO. WIRE GAUGE CARBON PLUG TAP 8-40 THREADS](#)
- Manufacturer: [IRWIN INDUSTRIAL TOOL CO.](#)
- Product no.: 395840002
- Mfr. No.:
- Material: Carbon Steel
- Style: Plug
- Threads: 8-40
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm

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# Safety Instruction Guide for WIRE GAUGE CARBON TAPS

## Introduction

Thank you for choosing the WIRE GAUGE CARBON TAPS from IRWIN Industrial Tool Co. These precision engineered tools are designed for gunsmiths and firearm enthusiasts to create or repair internal threads in firearm components. To ensure safe and effective use of these taps, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Ensure that the workspace is clean, well lit, and free from distractions.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, when using the taps.
- Keep the taps out of reach of children and unauthorized users.
- Regularly inspect the taps for any signs of damage or wear before use.
- Do not use the taps for purposes other than their intended use.
- Report any unsafe products or accidents to the relevant authorities.

## Specific Safety Precautions for Use

### • Hazard Identification:

- Sharp edges on taps may cause cuts or injuries.
- Taps can break if excessive force is applied, leading to potential injuries from flying fragments.

### • Avoiding Hazards:

- Always use the correct size tap for the job to prevent breakage.
- Apply even pressure when tapping to avoid excessive stress on the tool.
- Do not attempt to remove a broken tap without proper tools and techniques.
- Use a punch to shatter any broken tap fragments carefully.

### • Age and Audience Specific Warnings:

- This product is intended for use by adults and should not be used by children.

## Instructions for Installation and Usage

### 1. Preparation:

- Select the appropriate WIRE GAUGE CARBON TAP for your threading needs based on the thread size required (e.g., 840 threads).
- Ensure that the workpiece is securely clamped and stable.

### 2. Installation:

- Insert the tap into the tap holder or wrench, ensuring it is securely fastened.
- Align the tap with the predrilled hole or the area to be tapped.

### 3. Tapping Process:

- Begin tapping by applying gentle, steady pressure. Rotate the tap clockwise to create the thread.
- If resistance is felt, back the tap out slightly to clear any debris, then continue.
- After completing the thread, carefully remove the tap by rotating it counterclockwise.

#### **4. PostUse Care:**

- Clean the taps after use to remove any debris or lubricant.
- Store the taps in a safe, dry place, away from moisture and extreme temperatures.

## **Disposal Instructions**

- Dispose of any broken or damaged taps in accordance with local regulations.
- Do not throw taps in regular trash if they are broken; instead, follow hazardous waste disposal guidelines if applicable.

## **Contact Information for Further Support**

For any safety inquiries or further support related to the WIRE GAUGE CARBON TAPS, please refer to the contact information provided by the retailer or manufacturer.

By following these safety instructions, you can ensure the safe and effective use of the WIRE GAUGE CARBON TAPS. Thank you for your attention to safety, and enjoy your gunsmithing projects!

# About Us

## Brownells UK

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

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