

WIRE GAUGE CARBON TAPS - IRWIN INDUSTRIAL TOOL CO. WIRE GAUGE CARBON PLUG TAP 4-40 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 4-40 THREADS](#)
- Manufacturer: [IRWIN INDUSTRIAL TOOL CO.](#)
- Product no.: 395440002
- Mfr. No.:
- Material: Carbon Steel
- Style: Plug
- Threads: 4-40
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

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Safety Instruction Guide for WIRE GAUGE CARBON TAPS

Introduction

Thank you for choosing the IRWIN Industrial Tool Co. Wire Gauge Carbon Taps. These precisionengineered tools are designed for gunsmiths and firearm enthusiasts to create or repair internal threads in firearm components. This safety instruction guide is provided to ensure the safe use of this product in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure safe use of the Wire Gauge Carbon Taps by following these guidelines:
 - Always read and understand the instructions before use.
 - Keep the taps out of reach of children and vulnerable individuals.
 - Inspect the taps for any damage before use. Do not use damaged tools.
 - Use the taps only for their intended purpose as specified in this guide.
 - Store the taps in a safe, dry place when not in use to prevent accidents.

Specific Safety Precautions for Use

- When using the Wire Gauge Carbon Taps, please observe the following precautions:
 - Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
 - Ensure that the work area is clean, welllit, and free from hazards.
 - Do not exert excessive force when using the taps. If resistance is felt, stop and assess the situation.
 - Avoid using the taps on materials they are not designed for, as this may lead to breakage or injury.
 - Be cautious of broken tap fragments. If a tap breaks, use a punch to shatter the fragments safely.

Instructions for Installation and Usage

- Follow these steps for the correct installation and usage of the Wire Gauge Carbon Taps:

1. Preparation

- Gather all necessary tools and materials, including the taps, a drill, and a tap handle.
- Ensure the workpiece is securely clamped or held in place to prevent movement during tapping.

2. Drilling the Hole

- Use a drill bit that matches the wire gauge size of the tap.
- Drill a hole in the workpiece to the appropriate depth for the tap.

3. Tapping the Thread

- Insert the tap into the tap handle and align it with the drilled hole.
- Turn the tap clockwise to begin cutting the thread, applying steady pressure.
- After a few turns, back the tap out slightly to clear any debris, then continue tapping.
- Stop when the tap reaches the desired depth.

4. Removing the Tap

- Carefully unscrew the tap from the hole in a counterclockwise direction.
- Inspect the threads to ensure they are clean and properly formed.

Disposal Instructions

- Proper disposal of the Wire Gauge Carbon Taps is important for safety and environmental protection:
 - If the taps are damaged or no longer usable, dispose of them in accordance with local regulations.
 - Do not dispose of the taps in regular household waste. Instead, use designated recycling or hazardous waste facilities if available.
 - Ensure that any sharp edges are covered or wrapped to prevent injury during disposal.

Contact Information for Further Support

- For any questions or concerns regarding the safety and usage of the Wire Gauge Carbon Taps, please refer to the manufacturer's contact information provided with the product packaging.

Conclusion

By following these safety instructions, you can ensure the safe and effective use of the IRWIN Industrial Tool Co. Wire Gauge Carbon Taps. Always prioritize safety and adhere to the guidelines provided to enhance your experience with this product. 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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