

WIRE GAUGE CARBON TAPS - WIRE GAUGE CARBON PLUG TAP 10-36 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: [WIRE GAUGE CARBON PLUG TAP 10-36 THREADS](#)
- Manufacturer: [IRWIN INDUSTRIAL TOOL CO.](#)
- Product no.: 080604116
- Mfr. No.: 44638
- Material: Carbon Steel
- Style: Plug
- Threads: 10-36
- Delivery weight: 0.009kg
- 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 WIRE GAUGE CARBON TAPS from IRWIN Industrial Tool Co. This guide provides important safety information and instructions to ensure the safe and effective use of the product. Please read this manual carefully before use.

General Safety Guidelines

- Ensure safe use of the WIRE GAUGE CARBON TAPS by following these guidelines:
 - Always wear appropriate personal protective equipment (PPE) such as safety goggles and gloves when using the taps.
 - Keep the work area clean and welllit to avoid accidents.
 - Ensure that the taps are stored in a dry place to prevent rust and damage.
 - Do not use the taps for any purpose other than their intended use.
 - Follow all local regulations regarding the use and disposal of tools and materials.

Specific Safety Precautions for Use

- Before using the WIRE GAUGE CARBON TAPS, consider the following precautions:
 - Inspect the taps for any damage or wear before use. Do not use damaged taps.
 - Use the taps with a compatible tap handle to ensure proper operation.
 - Apply cutting oil to the tap to reduce friction and wear during use.
 - Use the taps at a slow and steady speed to avoid breaking.
 - If the tap becomes stuck, do not force it. Instead, use a tap extractor to remove it safely.
 - Be cautious of sharp edges and fragments that may result from tapping operations.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the WIRE GAUGE CARBON TAPS, tap handle, cutting oil, and a clean work surface.

2. Marking the Workpiece:

- Clearly mark the location where the threads need to be created or repaired.

3. Drilling the Hole:

- Drill a pilot hole using a drill bit that is suitable for the wire gauge size of the tap being used. Ensure the hole is straight and clean.

4. Applying Cutting Oil:

- Apply a generous amount of cutting oil to the tap to facilitate smooth operation.

5. Tapping:

- Insert the tap into the pilot hole, ensuring it is aligned straight.
- Use the tap handle to turn the tap slowly and steadily. Apply gentle pressure to allow the tap to cut the threads.

- After every half turn, back the tap out slightly to break the chips and clear the hole.

6. Finishing:

- Once the desired depth is reached, carefully remove the tap while continuing to turn it in the same direction.
- Clean the newly threaded hole to remove any debris.

Disposal Instructions

- Dispose of any broken or worn taps in accordance with local regulations.
- Do not dispose of the taps in regular household waste. Instead, consider recycling options if available.

Contact Information for Further Support

For any questions or concerns regarding the WIRE GAUGE CARBON TAPS, please contact the manufacturer or refer to the official website for more information and support.

By following these safety instructions and guidelines, you can ensure a safe and effective experience with the WIRE GAUGE CARBON TAPS. Thank you for your attention to safety.

About Us

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