

WIRE GAUGE CARBON TAPS - Taper Tap, 12-28, 14, 7/32

[Gunsmith Tools & Supplies](#) > [General Gunsmith Tools](#) > [Taps & Dies](#) > [Taps](#)

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: [Taper Tap, 12-28, 14, 7/32](#)
- Manufacturer: [IRWIN INDUSTRIAL TOOL CO.](#)
- Product no.: 395122801
- Mfr. No.: 1033
- Material: Carbon Steel
- Style: Taper
- Threads: -
- Delivery weight: 0.009kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [WIRE GAUGE CARBON TAPS Safety Instruction Guide](#)
- [About Us](#)

WIRE GAUGE CARBON TAPS Safety Instruction Guide

Introduction

Thank you for choosing the WIRE GAUGE CARBON TAPS from IRWIN Industrial Tool Co. This guide provides essential safety instructions to ensure the safe and effective use of these tools. Please read this guide carefully before using the product.

General Safety Guidelines

- Always use the taps in accordance with the manufacturer's instructions.
- Ensure that the taps are suitable for the specific application and material you are working with.
- Keep the taps out of reach of children and unauthorized users.
- Inspect the taps for damage or wear before each use. Do not use damaged tools.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, to protect yourself during use.
- Ensure your work area is clean and welllit to avoid accidents.
- Do not use the taps for purposes other than those intended.

Specific Safety Precautions for Use

- Use the appropriate size and type of tap for the threading task to prevent breakage.
- Always apply cutting fluid to the tap and workpiece to reduce friction and heat.
- Use a tap wrench or holder to maintain control and leverage while tapping.
- Do not force the tap; if resistance is encountered, stop and check for misalignment or debris.
- In case of a broken tap, do not attempt to remove it without proper tools or techniques. Consult a professional if needed.
- Keep hands and body clear of the tap and workpiece during operation to avoid injury.

Instructions for Installation and Usage

1. Preparation:

- Select the appropriate wire gauge tap for your threading task.
- Clean the workpiece to remove any debris or contaminants.

2. Tapping Process:

- Apply a suitable cutting fluid to the tap and workpiece.
- Insert the tap into the predrilled hole.
- Use a tap wrench to turn the tap clockwise, applying gentle, consistent pressure.
- After a full turn, reverse the tap slightly to break chips and reduce binding.
- Continue this process until the desired depth is reached.

3. After Use:

- Clean the tap to remove any cutting fluid and debris.
- Store the taps in a dry place, away from moisture and extreme temperatures.

Disposal Instructions

- Dispose of broken or damaged taps according to local regulations.
- Do not dispose of taps in regular household waste. Instead, use designated recycling or hazardous waste disposal facilities.

Contact Information for Further Support

For any safety inquiries or further assistance, please contact your local distributor or the manufacturer directly. Ensure that you have the product details at hand for a more efficient response.

Thank you for prioritizing safety while using the WIRE GAUGE CARBON TAPS. Your adherence to these guidelines helps ensure a safe and effective working environment.

About Us

Brownells Europe

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

www.brownells.pl