

PERFECT CUT™! PREMIUM THREE-FLUTE TAPS - REIFF & NESTOR COMPANY PERFECT CUT PREMIUM THREE FLUTE PLUG TAP 8-40 THREAD

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Incredibly Smooth Cutting-Greatly Increased Life

PERFECT CUT™ PREMIUM THREE-FLUTE TAPS The Reiff & Nestor Company Perfect Cut™ Premium Tap is a high-quality tool designed for gunsmiths and firearm enthusiasts seeking precise and efficient threading solutions. Crafted from high-speed tool steel, these taps are engineered to deliver exceptional performance and durability. Three-Flute Taps: Distribute tapping stresses over a triangular area, facilitating easy starting and maintaining alignment during hand tapping. They are stronger than two-flute taps, making them suitable for hard or tough steels. Specifications: Material: High-speed tool steel Thread Sizes Available: 6-48 8-40 1/4-22 8-32 Customer Insights: Users of the Reiff & Nestor Company Perfect Cut™ Premium Tap have expressed satisfaction with its performance, noting the precision and quality of the threads produced. The taps have received an average rating of 3.4 out of 5 stars from verified buyers, indicating a generally positive reception. Incorporating the Reiff & Nestor Company Perfect Cut™ Premium Tap into your gunsmithing toolkit ensures reliable and accurate threading, enhancing the quality and longevity of firearm components.



Attributes

- Name: [REIFF & NESTOR COMPANY PERFECT CUT PREMIUM THREE FLUTE PLUG TAP 8-40 THREAD](#)
- Manufacturer: [REIFF & NESTOR COMPANY](#)
- Product no.: 748001840
- Mfr. No.: S13095
- Material: High Speed Steel
- Style: Plug
- Threads: 8-40
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

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Safety Instruction Guide for PERFECT CUT™ PREMIUM THREEFLUTE TAPS

Introduction

Thank you for choosing the Reiff & Nestor Company Perfect Cut™ Premium ThreeFlute Tap. This guide provides essential safety instructions to ensure the safe use and handling of this product. Please read this guide carefully before using the tap to maximize safety and performance.

General Safety Guidelines

- Ensure that the tap is used only for its intended purpose, which is threading materials such as metal.
- Always inspect the tap for any damage or wear before use. Do not use if damaged.
- Keep the tap out of reach of children and unauthorized users.
- Use appropriate personal protective equipment (PPE), including safety goggles and gloves, when using the tap.
- Ensure a clean and organized workspace to minimize risks of accidents.
- Be aware of the material you are tapping. Different materials may require different techniques and precautions.
- Report any unsafe conditions or incidents to the appropriate authorities.

Specific Safety Precautions for Use

- Always secure the workpiece in a stable position before beginning the tapping process.
- Use cutting fluid or lubricant to reduce friction and heat during the tapping process.
- Ensure that the tap is aligned properly with the hole to avoid breakage or damage.
- Do not apply excessive force while tapping. If resistance is felt, stop and assess the situation.
- Avoid tapping near the edge of the material to prevent splitting or cracking.
- If you are inexperienced with tapping, seek guidance or training before use.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools, including a drill, tap wrench, cutting fluid, and safety equipment.
- Ensure the work area is clean and welllit.

2. Drilling the Hole:

- Select the appropriate drill bit size for the 840 thread tap.
- Drill a hole into the workpiece to the required depth, ensuring it is straight and clean.

3. Tapping Process:

- Apply cutting fluid to the tap and the hole.
- Insert the tap into the tap wrench and align it with the drilled hole.
- Turn the tap wrench clockwise to begin the threading process. Apply gentle, even pressure.
- After a few turns, reverse the tap slightly to break the chip and clear debris.
- Continue until the desired depth is reached, then carefully remove the tap.

4. PostUse Care:

- Clean the tap after use to remove any debris and cutting fluid.

- Store the tap in a safe, dry place to prevent damage.

Disposal Instructions

- Dispose of any broken or unusable taps in accordance with local regulations.
- Ensure that any cutting fluid or lubricants used are disposed of properly, following environmental guidelines.

Contact Information for Further Support

For any safety inquiries or additional support regarding the Reiff & Nestor Company Perfect Cut™ Premium Tap, please refer to the appropriate resources available in your region.

Thank you for your attention to these safety guidelines. By following these instructions, you can ensure a safe and effective experience with your Perfect Cut™ Premium ThreeFlute Tap.

About Us

Brownells UK

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

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