

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

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PERFECT CUT™ PREMIUM TWO FLUTE TAPS The Reiff & Nestor Company Perfect Cut™ Premium Two Flute 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. Two-Flute Taps: Spread tapping stress over two large flutes, providing more chip space, which is beneficial when tapping soft steels. These taps are popular for machine tapping and perform well in hand operations. Specifications: Material: High-speed tool steel Thread Sizes Available: 3-56 6-48 6-40 Customer Insights: Users of the Reiff & Nestor Company Perfect Cut™ Premium Two Flute 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 Two Flute 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 TWO FLUTE PLUG TAP 8-40 THREAD](#)
- Manufacturer: [REIFF & NESTOR COMPANY](#)
- Product no.: 748202842
- Mfr. No.: S12993
- 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 TWO FLUTE TAPS

## Introduction

Thank you for choosing the Reiff & Nestor Company Perfect Cut™ Premium Two Flute Tap. This guide provides essential safety information and instructions to ensure the safe use and handling of this product. Please read this manual thoroughly before using the taps.

## General Safety Guidelines

- Always wear appropriate personal protective equipment (PPE) such as safety goggles and gloves when using the taps.
- Ensure that your work area is clean, welllit, and free from distractions.
- Keep the taps out of reach of children and unauthorized persons.
- Inspect the taps for any signs of damage or wear before use. Do not use damaged tools.
- Follow all local regulations and safety standards when using this product.

## Specific Safety Precautions for Use

- Use the taps only for their intended purpose, which is to create threads in materials compatible with the tap specifications.
- Avoid applying excessive force when tapping, as this can lead to breakage or injury.
- Ensure that the workpiece is securely clamped to prevent movement during tapping.
- Use cutting fluids when necessary to reduce friction and heat during the tapping process.
- If you experience any difficulty or resistance while tapping, stop immediately and assess the situation.

## Instructions for Installation and Usage

### 1. Preparation:

- Select the appropriate tap size for your project (available sizes: 356, 648, 640).
- Ensure the workpiece material is suitable for tapping with a two flute tap.

### 2. Tapping Process:

- Secure the workpiece in a vice or clamp to prevent movement.
- If using a machine, set the speed and feed rate according to the material specifications.
- Apply cutting fluid to the tap and the workpiece to enhance performance.
- Align the tap with the hole and apply gentle, even pressure to begin threading.
- Turn the tap clockwise while applying consistent pressure. If resistance is felt, reverse the tap slightly to break the chip before continuing.
- Continue until the desired depth of thread is achieved.

### 3. After Use:

- Clean the tap to remove any debris or cutting fluid.
- Store the taps in a safe, dry place to prevent damage.

## Disposal Instructions

- Dispose of any damaged taps in accordance with local regulations for metal waste.
- Avoid discarding taps in regular household waste to ensure proper recycling and environmental safety.

## **Contact Information for Further Support**

For any safety inquiries or additional support regarding the Reiff & Nestor Company Perfect Cut™ Premium Two Flute Taps, please refer to the contact information provided with your product purchase.

By following these safety guidelines and instructions, you can ensure a safe and effective experience while using the Perfect Cut™ Premium Two Flute Taps. Thank you for prioritizing safety and quality in your gunsmithing projects.

# About Us

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