

# HIGH SPEED STEEL TAPS - REIFF & NESTOR COMPANY HIGH SPEED STEEL BOTTOM TAP 8-40 THREAD

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**HIGH SPEED STEEL TAPS** The Reiff & Nestor Company High Speed Steel Taps are precision-engineered tools designed for gunsmiths and firearm enthusiasts to create or repair internal threads in firearm components. Crafted from high-speed steel, these taps offer superior durability and maintain their hardness even under high temperatures, making them ideal for continuous use. These taps are available in various thread sizes and styles, including bottom, taper and plug taps, which are essential for threading close to the bottom of blind holes. The high-speed steel construction ensures longevity and precise threading, accommodating a wide range of gunsmithing applications.



Specifications: Material: High-speed steel Tap Styles: Bottom Tap Thread Sizes Available: 8-40 3-56 6-40 7/32-40 Customer Insights: Users of the Reiff & Nestor Company High Speed Steel Taps appreciate their precision and durability. The high-speed steel construction allows for efficient threading without compromising the tool's integrity, making these taps a reliable choice for both professional gunsmiths and hobbyists. Incorporating the Reiff & Nestor Company High Speed Steel Taps into your gunsmithing toolkit ensures reliable and accurate threading, enhancing the quality and longevity of firearm components.

## Attributes

- Name: [REIFF & NESTOR COMPANY HIGH SPEED STEEL BOTTOM TAP 8-40 THREAD](#)
- Manufacturer: [REIFF & NESTOR COMPANY](#)
- Product no.: 395840103
- Mfr. No.: DWTST840B
- Material: Steel
- Style: Bottom
- Threads: 8-40
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 887861082761

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# Safety Instruction Guide for HIGH SPEED STEEL TAPS

## Introduction

Thank you for choosing the Reiff & Nestor Company High Speed Steel Taps. These precisionengineered tools are designed for creating or repairing internal threads in firearm components. This safety instruction guide provides essential information to ensure safe and effective use of the taps, in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and understand the safety instructions before using the taps.
- Ensure that the taps are used in a wellventilated area to avoid inhaling metal shavings or dust.
- Wear appropriate personal protective equipment (PPE), including safety goggles, gloves, and a dust mask, to protect against injury.
- Keep the work area clean and organized to prevent accidents and ensure safe handling of tools.
- Store taps in a dry place, away from moisture and extreme temperatures, to maintain their integrity and performance.
- Regularly inspect the taps for signs of wear or damage. Do not use damaged taps as they may pose safety risks.

## Specific Safety Precautions for Use

- Use the correct tap size and style for your specific threading application to avoid damaging the workpiece.
- Ensure the tap is securely held in a tap wrench or drill before use to prevent slippage.
- Apply cutting fluid to the tap and workpiece to reduce friction and heat, which can prolong the life of the tool and improve threading quality.
- Do not force the tap; if resistance is felt, reverse the tap slightly to clear any debris before continuing.
- Always back the tap out periodically to clear chips and prevent binding.
- Avoid using taps on materials for which they are not designed, as this may lead to breakage or injury.

## Instructions for Installation and Usage

- Select the appropriate tap size based on the desired thread size. The available thread sizes for the Reiff & Nestor Company High Speed Steel Taps are:
  - 840
  - 356
  - 640
  - 7/3240
- Ensure you have the necessary tools, including a tap wrench, drill, cutting fluid, and safety equipment.
- Mark the center of the hole where you will be threading. Use a center punch to create a small indentation to guide the tap.
- Drill a pilot hole using a drill bit suitable for the tap size. Ensure the hole is straight and clean.
- Insert the tap into the tap wrench. Align the tap with the pilot hole and turn it clockwise to begin threading.
- Continue to turn the tap until the desired depth is reached. If using a bottom tap, ensure you are threading close to the bottom of the hole.
- Remove the tap carefully by turning it counterclockwise, ensuring not to damage the threads created.

## **Disposal Instructions**

- Dispose of any damaged or worn taps in accordance with local regulations.
- Metal shavings and debris generated during use should be collected and disposed of properly to avoid environmental contamination.
- Recycle materials whenever possible, following local recycling guidelines.

## **Contact Information for Further Support**

For any questions or safety inquiries regarding the Reiff & Nestor Company High Speed Steel Taps, please refer to the EUbased contact point provided with your product packaging.

By adhering to these safety instructions, you can ensure the safe and effective use of the Reiff & Nestor Company High Speed Steel Taps. Thank you for prioritizing safety in your gunsmithing projects.

# About Us

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