

HIGH SPEED STEEL TAPS - REIFF & NESTOR COMPANY HIGH SPEED STEEL BOTTOM TAP 3-56 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 3-56 THREAD](#)
- Manufacturer: [REIFF & NESTOR COMPANY](#)
- Product no.: 395356003
- Mfr. No.: DWT54122
- Material: High Speed Steel
- Style: Bottom
- Threads: 3-56
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 887861070829

Item details

Made in USA

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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 and repairing internal threads in firearm components. To ensure safe and effective use of these taps, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Always use the taps in accordance with the manufacturer's instructions to avoid accidents and injuries.
- Ensure that the workspace is clean and welllit to prevent accidents during use.
- Keep tools out of reach of children and unauthorized users.
- Wear appropriate personal protective equipment (PPE), including safety goggles and gloves, when using the taps.
- Inspect the taps before use for any signs of damage or wear. Do not use damaged tools.
- Store the taps in a secure location when not in use to prevent unauthorized access.

Specific Safety Precautions for Use

- Use the taps only for their intended purpose. High Speed Steel Taps are designed specifically for threading internal holes in firearm components.
- Ensure that the tap is properly aligned with the hole before starting the threading process to avoid breakage or damage.
- Use cutting fluid or lubricant to reduce friction and heat during the threading process, which will prolong the life of the tap and ensure a smoother operation.
- Do not force the tap if you encounter resistance. Instead, back it out and inspect the hole for any obstructions or misalignment.
- Avoid excessive pressure while tapping, as this can lead to tool failure or injury.
- If you experience any issues during use, stop immediately and consult the troubleshooting section of the product manual or seek professional assistance.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the High Speed Steel Tap, cutting fluid, a tap handle, and a drill (if needed).
- Ensure that the workpiece is securely clamped to prevent movement during the tapping process.

2. Drilling a Hole (if necessary):

- If the hole is not already drilled, use a drill bit that is appropriate for the tap size to create a pilot hole.
- The pilot hole should be slightly smaller than the tap size to ensure proper threading.

3. Tapping Process:

- Apply cutting fluid to the tap and the hole to reduce friction.
- Insert the tap into the hole, ensuring it is perpendicular to the workpiece.
- Begin turning the tap slowly and gently, applying light pressure.
- After a full turn, reverse the tap slightly to break the chip and prevent clogging.

- Continue this process until the desired depth of thread is achieved.

4. Finishing Up:

- Once tapping is complete, carefully remove the tap from the hole.
- Clean the threaded hole and remove any debris or cutting fluid.

Disposal Instructions

- Dispose of any damaged or worn taps in accordance with local regulations for metal disposal.
- Do not dispose of taps in regular household waste.
- Consider recycling options for metal tools where available.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the use of High Speed Steel Taps, please contact the manufacturer's customer support. Ensure you have the product details and any relevant information ready for a more efficient response.

By following these safety instructions, you can ensure a safe and effective experience while using the Reiff & Nestor Company High Speed Steel Taps. Thank you for prioritizing safety in your gunsmithing endeavors.

About Us

Brownells UK

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

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