

# BARREL/RECEIVER TAPS - BROWNEllS BARREL/RECEIVER BOTTOM TAP FOR FN-FAL

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## Cleans Up Barrel & Receiver Threads For Fast, Easy Installation

BARREL/RECEIVER TAPS The Brownells Barrel/Receiver Taps are indispensable tools for gunsmiths and firearm enthusiasts, designed to restore and clean damaged or imperfect threads on barrels and receivers. Crafted from high-speed steel, these taps provide unmatched durability and precision, making them ideal for rebarreling projects and installing pre-threaded, no-lathe barrels. Designed to match original thread patterns, the taps are available in a variety of thread sizes to accommodate different firearm models: Large Ring Mauser: 1.10"-12 TPI FN FAL: 1"-16 TPI Remington 700 and XP100: 1 1/16"-16 TPI Savage 110/112: 1.055"-20 TPI These precisely-engineered tools ensure an accurate fit and secure threading during firearm assembly or repair. Whether for routine maintenance or critical restoration, these taps deliver professional-grade results. Specifications: Material: High-speed steel Thread Sizes: Large Ring Mauser: 1.10"-12 TPI FN FAL: 1"-16 TPI Remington 700 and XP100: 1 1/16"-16 TPI Savage 110/112: 1.055"-20 TPI Customer Insights: Users consistently praise the Brownells Barrel/Receiver Taps for their precision and reliability. The high-speed steel construction ensures consistent performance, even with repeated use. The availability of multiple thread sizes makes them highly versatile, catering to a wide range of firearms. Many gunsmiths highlight the ease these taps bring to rebarreling jobs, allowing for seamless installation of pre-threaded barrels without requiring a lathe. The Brownells Barrel/Receiver Taps are a must-have for professionals and DIY enthusiasts alike, providing a dependable solution for restoring threads and ensuring firearms are maintained with the utmost care.



## Attributes

- Name: [BROWNEllS BARREL/RECEIVER BOTTOM TAP FOR FN-FAL](#)
- Manufacturer: [BROWNEllS](#)
- Product no.: 080598982
- Mfr. No.:
- Material: High Speed Steel
- Model: FAL
- Style: Bottom
- Weapon type: FN
- Delivery weight: 0.295kg
- Shipping height: 30mm
- Shipping width: 36mm
- Shipping length: 119mm
- UPC: 050806018891

## Item details

Made in USA

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# Safety Instruction Guide for Brownells Barrel/Receiver Taps

## Introduction

Thank you for choosing the Brownells Barrel/Receiver Taps. These tools are designed to help gunsmiths and firearm enthusiasts restore and clean damaged threads on barrels and receivers. To ensure safe and effective use of this product, please read and follow the safety guidelines provided in this document.

## General Safety Guidelines

- Always use the taps in accordance with the manufacturer's instructions.
- Ensure that the work area is clean and welllit to prevent accidents.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves, to protect against metal shavings and debris.
- Keep the taps out of reach of children and pets to prevent accidental injury.
- Inspect the taps for damage or wear before each use. Do not use damaged tools.
- If you experience any discomfort or pain while using the taps, stop immediately and seek assistance.

## Specific Safety Precautions for Use

- Ensure that the tap is compatible with the firearm model you are working on.
- Use the correct size tap for the thread you are repairing to avoid further damage.
- Apply cutting oil to the tap to reduce friction and extend the life of the tool.
- Always turn the tap clockwise and avoid applying excessive force, as this can break the tap.
- If the tap becomes stuck, do not force it. Instead, back it out carefully and inspect for damage.
- Store the taps in a safe, dry place when not in use to prevent rust and damage.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the appropriate tap, cutting oil, and a tap wrench.
- Clean the area around the damaged threads thoroughly.

### 2. Selecting the Correct Tap:

- Choose the appropriate tap size based on the thread specifications for your firearm model. Refer to the following sizes:
  - Large Ring Mauser: 1.10"12 TPI
  - FN FAL: 1"16 TPI
  - Remington 700 and XP100: 1 1/16"16 TPI
  - Savage 110/112: 1.055"20 TPI

### 3. Tapping Process:

- Apply a small amount of cutting oil to the tap.
- Insert the tap into the damaged threads and align it straight.
- Using a tap wrench, turn the tap clockwise with gentle, even pressure.
- After turning a full rotation, back the tap out slightly to clear any debris. Repeat this process until the threads are fully restored.

#### **4. Final Inspection:**

- Once the tapping process is complete, inspect the threads for cleanliness and proper alignment.
- Clean any remaining oil and debris from the area.

## **Disposal Instructions**

- Dispose of any damaged or worn taps in accordance with local regulations.
- Do not dispose of taps in regular household waste. Check for local metal recycling programs or hazardous waste disposal options.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of Brownells Barrel/Receiver Taps, please consult the manufacturer's website or contact their customer service team for assistance.

By following these safety instructions, you can ensure a safe and effective experience while using the Brownells Barrel/Receiver Taps. Always prioritize safety and proper handling to maintain the integrity of your firearms and tools.

# About Us

## Brownells UK

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Unit 1, Laughing Dog Industrial Estate  
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