

# REVOLVER BARREL/FRAME TAPS FOR SMITH & WESSON® K FRAME - REVOLVER BBL/FRAME BOTTOM TAP .540"-36 TPI FOR S&W K FRAME

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## Clean Up Threads On Popular Revolvers During Rebarreling & After Lathe Threading

REVOLVER BARREL/FRAME TAPS FOR SMITH & WESSON® K FRAME The Brownells Revolver Barrel/Frame Taps are precision-engineered tools designed for gunsmiths to accurately thread or restore threads in revolver barrels and frames, ensuring a secure and proper fit. Crafted from high-speed steel, these taps offer durability and maintain sharp threading capabilities over extended use. Key Features: Material: High-speed steel Thread Specification: .540"-36 Tap Style: Bottom tap Compatibility: Specifically designed for Smith & Wesson® K Frame revolvers These taps are essential for rebarreling projects, whether installing factory replacements or custom barrels, as they ensure precise threading, maintaining the revolver's performance and safety standards. Incorporating the Brownells Revolver Barrel/Frame Taps into your gunsmithing toolkit provides the accuracy and reliability needed for professional-grade revolver maintenance and customization.



## Attributes

- Name: [REVOLVER BBL/FRAME BOTTOM TAP .540"-36 TPI FOR S&W K FRAME](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080598540
- Mfr. No.: 43069
- Make: Smith & Wesson
- Material: High Speed Steel
- Model: K Frame
- Style: Bottom
- Threads: .540-36
- Delivery weight: 0.068kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806018853

## Item details

Made in USA

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# Safety Instruction Guide for REVOLVER BARREL/FRAME TAPS FOR SMITH & WESSON® K FRAME

## Introduction

Thank you for choosing the Brownells Revolver Barrel/Frame Taps for Smith & Wesson® K Frame. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read this guide thoroughly before using the taps.

## General Safety Guidelines

- Ensure that the taps are used in a wellventilated area to avoid inhaling any metal shavings or dust.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, when using the taps.
- Keep the taps out of reach of children and unauthorized users.
- Do not use the taps for any purpose other than intended; misuse can lead to injury or product damage.
- Regularly inspect the taps for wear and damage. Do not use damaged tools.

## Specific Safety Precautions for Use

- Ensure the workpiece is securely clamped before using the taps to prevent movement and ensure accurate threading.
- Use cutting oil or lubricant to reduce friction and heat during tapping, which prolongs the life of the tool and ensures smoother operation.
- Do not force the taps; if resistance is encountered, stop and check for issues such as misalignment or insufficient lubrication.
- Always turn the tap in the correct direction (clockwise) to avoid stripping the threads.
- If you are inexperienced with using taps, seek guidance or training before attempting to use this product.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the taps, cutting oil, and a suitable drill or tap handle.
- Ensure the work area is clean and organized to minimize distractions and hazards.

### 2. Tapping Process:

- Mark the center of the hole where the tap will be used.
- Drill a pilot hole that corresponds to the tap size (.540" diameter) using an appropriate drill bit.
- Apply cutting oil to the tap and the pilot hole to facilitate smooth threading.
- Insert the tap into the pilot hole and turn it clockwise, applying gentle pressure.
- Periodically back the tap out to remove chips and reapply cutting oil as needed.
- Continue until the desired depth is achieved, then carefully remove the tap.

### 3. PostUsage:

- Clean the taps with a suitable cleaner to remove any debris or oil.
- Store the taps in a dry, secure location to prevent damage.

## **Disposal Instructions**

- Dispose of any damaged or worn taps in accordance with local regulations for metal waste.
- Do not throw away taps in regular household waste; instead, take them to a recycling center that accepts metal tools.

## **Contact Information for Further Support**

For any safety inquiries or further assistance, please refer to the relevant EU contact point for product safety.

By following these guidelines, you can ensure a safe and effective experience when using the Brownells Revolver Barrel/Frame Taps. Thank you for your attention to safety and for choosing our product.

# About Us

## Brownells Austria

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