

# SEMI-AUTO PISTOL COMPENSATOR TAP - BROWNELLS .575"-40 TAP

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## Make & Install Custom Compensators For Reduced Recoil And Better Control

Use die to thread custom and standard barrels to accept recoil compensators. Use plug tap to chase threads or tap your own custom compensators. Unthreaded comps should be drilled with 3-5/64" HSS drill then reamed to .551" before threading with either tap. Turn barrels to approximately .002" smaller than thread diameter. .575"-40 thread matches most commercial, tapered-sleeve or integral, cone-style comps. .581"-40 thread is same as used on Wilson, Brown and Storm Lake Machine barrels and bushing style comps. .685"-40 thread is used to fit compensators to threaded Bull and Hybrid barrels.



## Attributes

- Name: [BROWNELLS .575"-40 TAP](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080598575
- Mfr. No.: 47403
- Weapon type: 1911
- Delivery weight: 0.073kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806018877

## Item details

Made in USA

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# SEMAUTO PISTOL COMPENSATOR TAP BROWNELLS .575"40 TAP Safety Instruction Guide

## Introduction

Thank you for choosing the SEMIAUTO PISTOL COMPENSATOR TAP BROWNELLS .575"40 TAP. This guide provides essential safety instructions to ensure the safe use of this product. Please read this manual carefully before using the product to avoid any hazards.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, during installation and usage.
- Keep the product out of reach of children and ensure that it is used only by individuals who are knowledgeable about firearms and gunsmithing.
- Regularly inspect the product for any signs of wear or damage before use.
- If you experience any difficulties during installation or usage, seek assistance from a qualified gunsmith.

## Specific Safety Precautions for Use

### • Potential Hazards:

- Risk of injury from sharp edges or moving parts.
- Risk of damage to the firearm if not installed correctly.

### • Avoiding Hazards:

- Always ensure the firearm is unloaded before beginning installation.
- Use the correct drill size (35/64" HSS drill) and tap (.575"40) as specified in the product instructions.
- Turn barrels to approximately .002" smaller than the thread diameter to ensure proper fit.
- Follow all local laws and regulations regarding the modification of firearms.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools, including a drill, tap, and appropriate PPE.
- Ensure a clean and welllit workspace to prevent accidents.

### 2. Drilling:

- Using a 35/64" HSS drill, carefully drill the unthreaded compensator.
- Ensure that the drill is held steady and perpendicular to the surface to maintain accuracy.

### 3. Reaming:

- After drilling, ream the hole to .551" to ensure proper threading.
- Check for any debris or obstructions in the drilled hole.

#### **4. Tapping:**

- Use the .575"40 tap to thread the hole. Apply consistent pressure and ensure that the tap is aligned correctly.
- If you are chasing threads or tapping custom compensators, follow the same process with the appropriate tap size.

#### **5. Final Checks:**

- Inspect the threads to ensure they are clean and free of debris.
- Test fit the compensator to ensure it fits securely without forcing it.

## **Disposal Instructions**

- Dispose of any packaging materials in accordance with local regulations.
- If the product becomes damaged or unusable, dispose of it in a safe manner to prevent any potential hazards.

## **Contact Information for Further Support**

For any questions or concerns regarding the SEMIAUTO PISTOL COMPENSATOR TAP BROWNELLS .575"40 TAP, please refer to the manufacturer's website or contact customer support.

By following these guidelines and instructions, you can safely use the SEMIAUTO PISTOL COMPENSATOR TAP BROWNELLS .575"40 TAP. Always prioritize safety and compliance with local laws when modifying firearms.

# About Us

## Brownells UK

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