

CUP TIP PUNCHES - CUP TIP PUNCH MODEL 5 .050" (1.3MM) DIAMETER/SHORT LENGTH

[Gunsmith Tools & Supplies](#) > [General Gunsmith Tools](#) > [Punches](#)

Prevent Those Beautiful Round-Headed Pins From Flat-Topping

CUP TIP PUNCHES The Brownells Cup Tip Punches are precision-engineered tools designed to facilitate the removal and installation of round-headed pins, particularly those found on Smith & Wesson handguns. Each punch features a concave, "cupped" tip that precisely fits the rounded heads of pins, preventing deformation and maintaining the firearm's aesthetics during maintenance.



Description and Features: Specialized Design: The concave tips are specifically crafted to match the contours of round-headed pins, ensuring a secure fit and minimizing the risk of slipping or damaging the pin heads.

High-Quality Construction: Made from hardened steel, these punches offer exceptional durability and longevity, standing up to repeated use in gunsmithing tasks.

Variety of Sizes: The punches are available in multiple diameters to accommodate a range of pin sizes commonly encountered in firearms.

Available Sets: Brownells offers these cup tip punches in several sets to suit different needs: Set A: Includes punches #1 (0.057" long), #2 (0.066" long), and #3 (0.072" long). Set B: Comprises punches #4 (0.040" short), #5 (0.050" short), and #6 (0.050" long). Set C: Contains punches #1 through #6, providing a comprehensive range for various applications. Set D: Offers the complete selection of punches #1 through #8, along with a Delrin Bench Block (also available separately as Brownells #080-000-644), enhancing the convenience and versatility of the set.

Specifications: Punch Diameters: #1: 0.057" (Long) #2: 0.066" (Long) #3: 0.072" (Long) #4: 0.040" (Short) #5: 0.050" (Short) #6: 0.050" (Long) #7: 0.118" (Long) #8: 0.118" (Short)

Customer Insights: Our customers report that the Brownells Cup Tip Punches are indispensable for maintaining the integrity of round-headed pins during firearm disassembly and assembly. The specialized cupped design ensures that pins remain unmarred, preserving the firearm's appearance and functionality. Incorporating the Brownells Cup Tip Punches into your gunsmithing toolkit ensures you have the precise tools needed for delicate pin work, enhancing both the efficiency and quality of your firearm maintenance projects.

Attributes

- Name: [CUP TIP PUNCH MODEL 5 .050" \(1.3MM\) DIAMETER/SHORT LENGTH](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080620005
- Mfr. No.: SML003893
- Material: Steel
- Size: .050 in
- Style: Short Cup Tip
- Delivery weight: 0.032kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806019645

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for Brownells Cup Tip Punches
- About Us

Safety Instruction Guide for Brownells Cup Tip Punches

Introduction

Thank you for choosing Brownells Cup Tip Punches. These precisionengineered tools are designed to assist in the removal and installation of roundheaded pins, particularly for Smith & Wesson handguns. To ensure your safety and the effective use of these tools, please read this safety instruction guide carefully.

General Safety Guidelines

- Always use the punches as intended and follow the instructions provided.
- Inspect the punches for any signs of damage or wear before use. Do not use damaged tools.
- Keep the punches out of reach of children and vulnerable individuals.
- Store the punches in a safe and dry location to prevent accidental injury.
- Be aware of your surroundings and ensure you have a clear workspace when using the punches.
- Report any unsafe products or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Ensure you are wearing appropriate personal protective equipment (PPE) such as safety glasses to protect your eyes from debris.
- Use the correct size punch for the pin you are working with to avoid slipping and damaging the pin or the firearm.
- Apply even pressure when using the punch to avoid pinching or injury.
- Do not use excessive force; if the punch does not easily move the pin, reassess your technique.
- Avoid using the punches on materials or applications for which they are not designed.

Instructions for Installation and Usage

1. Select the Appropriate Punch:

- Choose the punch size that fits the diameter of the pin you are working with from the following options:
 - #1: 0.057" (Long)
 - #2: 0.066" (Long)
 - #3: 0.072" (Long)
 - #4: 0.040" (Short)
 - #5: 0.050" (Short)
 - #6: 0.050" (Long)
 - #7: 0.118" (Long)
 - #8: 0.118" (Short)

2. Position the Punch:

- Place the punch tip against the rounded head of the pin you wish to remove or install.

3. Apply Pressure:

- Gently tap the end of the punch with a hammer or appropriate tool to drive the pin out or in. Ensure the punch remains aligned with the pin throughout the process.

4. Check the Pin:

- Once the pin is removed or installed, inspect it for any signs of damage. Ensure it is secure and properly seated.

5. **Clean Up:**

- After use, clean the punches with a dry cloth and store them in the provided bench block or another safe location.

Disposal Instructions

- Dispose of any damaged or worn punches in accordance with local regulations for metal waste.
- Do not dispose of punches in regular household trash to prevent injury to waste handlers.

Contact Information for Further Support

For any safety inquiries or additional support regarding the Brownells Cup Tip Punches, please refer to the manufacturer's contact information provided with your product packaging.

Thank you for your attention to these safety guidelines. Your safety and satisfaction are our top priorities. Enjoy using your Brownells Cup Tip Punches responsibly!

About Us

Brownells Austria

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

www.brownells.at