

# ALIGNMENT & PUSH PUNCHES - ALIGNMENT & PUSH PUNCH, .120" DIAMETER, BRASS

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## Use To Align Parts, Start Pins, Assembly/Dissambly

**ALIGNMENT & PUSH PUNCHES** The Brownells Alignment & Push Punches are meticulously designed tools aimed at simplifying the alignment of parts and the installation or removal of pins in various firearms, including AR-15s, shotguns, bolt-action rifles, and more. These punches are essential for both professional gunsmiths and firearm enthusiasts, facilitating efficient assembly and disassembly processes. **Description and Features:** **Precision Alignment:** Each punch features a slightly undersized shank, providing a close fit that prevents binding within pin holes. A slight taper extending  $\frac{3}{4}$ " from the end is particularly useful for parts requiring repeated assembly and disassembly, ensuring precise alignment every time. **Ergonomic Handle:** Equipped with a large, easy-to-grasp handle, these punches offer excellent control during use, enhancing user comfort and efficiency. The design also prevents the punches from rolling off the workbench, keeping them within easy reach. **Versatile Application:** Available in four sizes, these punches are suitable for the majority of pins found on firearms such as the AR-15, 1911 Auto, Remington 870, and Ruger revolvers, making them versatile tools for various gunsmithing tasks. **Available Sizes:** .092" (2.3mm) .120" (3.0mm) .150" (3.8mm) .180" (4.6mm) These sizes are designed to accommodate a wide range of pin dimensions commonly encountered in firearm maintenance and assembly.

**Specifications:** **Material:** High-quality steel or brass construction for durability and longevity. **Handle Design:** Large, ergonomically designed handle for superior grip and control. **Shank:** Slightly undersized with a  $\frac{3}{4}$ " taper from the end to facilitate easy alignment and prevent binding. **Delrin Bench Block:** **Material:** Delrin (tan color) **Dimensions:** 6.38" (16 cm) long, 3" (7.6 cm) wide, 0.5" (1.9 cm) high **Capacity:** Holds 8 punches **Customer Insights:** Our customers report that the Brownells Alignment & Push Punches significantly reduce the frustration associated with aligning parts and assemblies during firearm maintenance. The ergonomic handle provides excellent control, and the precise shank design ensures a close fit without binding, making these punches indispensable tools for both assembly and disassembly tasks.

Incorporating the Brownells Alignment & Push Punches into your gunsmithing toolkit ensures you have the precision instruments necessary for efficient and accurate firearm maintenance, enhancing both the quality and ease of your work.



## Attributes

- Name: [ALIGNMENT & PUSH PUNCH, .120" DIAMETER, BRASS](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080000025
- Mfr. No.:
- Material: Brass
- Model Number: .120" Brass Punch
- Size: .120 in
- Style: Push
- Delivery weight: 0.045kg

- Shipping height: 3mm
- Shipping width: 81mm
- Shipping length: 157mm
- UPC: 050806005020

## **Item details**

Made in USA

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# Safety Instruction Guide for Brownells Alignment & Push Punches

## Introduction

Thank you for choosing the Brownells Alignment & Push Punches. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read and follow these guidelines carefully to prevent accidents and ensure proper operation.

## General Safety Guidelines

- Ensure that all tools are kept out of reach of children and unauthorized users.
- Always inspect tools before use for any signs of damage or wear.
- Use the punches only for their intended purpose as specified in the product description.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when using the punches.
- Keep your work area clean and organized to prevent accidents.
- Do not use the punches in wet or damp conditions to avoid slipping and injury.
- Report any unsafe conditions or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Always ensure that the punch is properly aligned with the pin hole before applying force.
- Avoid excessive force when using the punches to prevent damage to the tool or the firearm.
- Do not use the punches on materials other than those specified in the product description.
- If the punch becomes stuck, do not force it out; instead, seek assistance to safely remove it.
- Store the punches in a secure location to prevent accidental injury or damage.

## Instructions for Installation and Usage

- Before using the punches, ensure that the firearm is unloaded and safe to work on.
- Select the appropriate punch size for the pin you are working with. The available sizes are:
  - .092" (2.3mm)
  - .120" (3.0mm)
  - .150" (3.8mm)
  - .180" (4.6mm)
- Hold the punch by the ergonomic handle for better control.
- Align the punch with the pin hole, ensuring a close fit to prevent binding.
- Apply a steady, controlled force to drive the punch into the pin hole.
- After use, clean the punches to remove any debris or residue, and store them in the provided Delrin bench block.

## Disposal Instructions

- Dispose of any damaged or worn punches in accordance with local regulations.
- Do not dispose of the punches in regular household waste if they are made of metal; check for recycling options in your area.
- Ensure that any packaging materials are disposed of responsibly.

## Contact Information for Further Support

For any inquiries regarding safety or product usage, please refer to the manufacturer's contact information provided with the product packaging.

Thank you for your attention to these safety guidelines. Your safety and the proper use of the Brownells Alignment & Push Punches are our top priorities.

# About Us

## Brownells Austria

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

[www.brownells.at](http://www.brownells.at)