

# ALIGNMENT & PUSH PUNCHES - ALIGNMENT & PUSH PUNCH, .151" DIAMETER, BRASS

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

**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, .151" DIAMETER, BRASS](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080000026
- Mfr. No.:
- Material: Brass
- Model Number: .151" Brass Punch
- Size: .151 in
- Style: Push
- Delivery weight: 0.023kg

- Shipping height: 5mm
- Shipping width: 69mm
- Shipping length: 147mm
- UPC: 050806005037

## **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. These precision tools are designed to assist in the alignment of parts and the installation or removal of pins in various firearms. To ensure safe and effective use of these products, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always use the Alignment & Push Punches in a welllit and clean workspace.
- Keep the work area free from clutter to avoid accidents.
- Store the punches in a safe location, out of reach of children and pets.
- Inspect the punches for any signs of damage or wear before each use.
- Do not use the punches for any purpose other than intended.
- Report any unsafe products or incidents to the relevant authorities.
- Stay informed about product recalls through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear safety glasses to protect your eyes from debris when using the punches.
- **Handling:** Use the punches with care, avoiding excessive force that may lead to injury or damage to the tool or firearm.
- **Alignment:** Ensure proper alignment of the punch with the pin hole before striking to prevent slipping and potential injury.
- **Control:** Maintain a firm grip on the punch handle during use to ensure control and precision.
- **Children:** Keep the punches away from children and ensure they are not used by individuals without proper training.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that the firearm is unloaded and in a safe condition before beginning any work.
- Gather all necessary tools and materials, including the appropriate size punch.

### 2. Selecting the Right Punch:

- Choose the punch size that corresponds to the pin diameter you will be working with. The available sizes are:
  - .092" (2.3mm)
  - .120" (3.0mm)
  - .150" (3.8mm)
  - .180" (4.6mm)

### 3. Using the Punch:

- Hold the punch by the ergonomic handle, ensuring a secure grip.
- Align the punch tip with the pin hole of the component you are working on.
- Gently tap the punch with a hammer or mallet to drive the pin in or out, applying even pressure.
- If resistance is encountered, stop and reassess the alignment before continuing.

#### 4. PostUse Care:

- Clean the punches after each use to remove debris and prevent corrosion.
- Store the punches in the provided Delrin bench block to keep them organized and protected.

## Disposal Instructions

- Dispose of any damaged or worn punches in accordance with local regulations.
- If the punches are made of brass or steel, consider recycling them at a designated facility.

## Contact Information for Further Support

For any safety inquiries or further assistance, please refer to the appropriate contact points as required by EU regulations. Ensure that you have the product details on hand when seeking support.

Thank you for your attention to these safety guidelines. Proper use and care of your Brownells Alignment & Push Punches will enhance your gunsmithing experience and ensure safe operation.

# About Us

## Brownells Austria

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

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