

ALIGNMENT & PUSH PUNCHES - ALIGNMENT & PUSH PUNCH, .092" 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, .092" DIAMETER, BRASS](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080000024
- Mfr. No.:
- Material: Brass
- Model Number: .092" Brass Punch
- Size: .092 in
- Style: Push
- Delivery weight: 0.023kg

- Shipping height: 23mm
- Shipping width: 84mm
- Shipping length: 173mm
- UPC: 050806005013

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 tools are designed to assist in the alignment of parts and the installation or removal of pins in various firearms. This safety instruction guide provides essential information to ensure safe and effective use of the product, in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the workspace is clean and welllit to prevent accidents.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the punches.
- Keep tools out of reach of children and unauthorized users.
- Inspect the punches before each use for any signs of damage or wear. Do not use damaged tools.
- Store the punches in a safe and dry location when not in use.
- Report any unsafe products or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Use the punches only for their intended purpose, which is to align parts and install or remove pins in firearms.
- Avoid applying excessive force when using the punches to prevent injury or damage to the tool and the firearm.
- Ensure that the punch is properly aligned with the pin hole before striking it to avoid misalignment or damage.
- Do not leave the punches unattended while in use.
- If you are inexperienced with firearms, seek guidance from a qualified gunsmith or professional before using these tools.

Instructions for Installation and Usage

1. Preparation:

- Clear the workspace and ensure that all necessary tools are within reach.
- Make sure the firearm is unloaded and in a safe condition before starting.

2. Selecting the Right Punch:

- Choose the appropriate size punch based on the pin dimensions of the firearm. 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 for better control.
- Align the punch with the pin hole, ensuring it fits snugly.
- Gently tap the punch with a hammer or mallet to drive the pin in or out. Start with light taps and

- increase force if necessary.
- After use, clean the punch to remove any debris or residue.

4. PostUse Care:

- Inspect the punch for any damage or wear.
- 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.
- Do not dispose of the punches in regular household waste. Check for recycling programs in your area that accept metal tools.

Contact Information for Further Support

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

By following these safety instructions, you can ensure a safe and effective experience with your Brownells Alignment & Push Punches. Thank you for your attention to safety and your commitment to responsible firearm maintenance.

About Us

Brownells Austria

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

www.brownells.at