

AIRCRAFT COUNTERBORE - BROWNELLS AIRCRAFT COUNTERBORE, 1/4", PILOTED

[Gunsmith Tools](#) > [Stock Work & Finishing](#) > [Pillar Bedding](#) > [Pillar Sleeve Drills](#)

Speed Up & Simplify Pillar Bedding Installations

Piloted counterbores allow you to accurately drill stocks with existing screw holes for pillar bedding, with no fear of the cutter wandering. Interchangeable pilots provide increased versatility, allowing two cutters to do the work of six. Makes adding pillar bedding blocks quick and easy. Pilots and cutters available in popular sizes to accommodate most bedding needs.



Attributes

- Name: [BROWNELLS AIRCRAFT COUNTERBORE, 1/4", PILOTED](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 549890216
- Mfr. No.: 08902165
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806023222

Table of Contents

- Startpage
- AIRCRAFT COUNTERBORE BROWNELLS AIRCRAFT COUNTERBORE PILOT 1/4" Safety Instruction Guide
- About Us

AIRCRAFT COUNTERBORE BROWNELLS AIRCRAFT COUNTERBORE PILOT 1/4" Safety Instruction Guide

Introduction

Thank you for choosing the Brownells Aircraft Counterbore Pilot 1/4". This tool is designed for precision drilling in stocks with existing screw holes, particularly for pillar bedding applications. To ensure your safety and the effective use of this product, please read and follow the guidelines outlined in this safety instruction guide.

General Safety Guidelines

- Always use the tool in accordance with the manufacturer's instructions.
- Ensure that the work area is clean, welllit, and free from distractions.
- Use appropriate personal protective equipment (PPE), including safety goggles and gloves.
- Keep the tool out of reach of children and unauthorized users.
- Regularly inspect the tool for any signs of wear or damage before use.
- Follow all local regulations regarding the use and disposal of tools.
- Report any unsafe products or incidents to the relevant authorities.

Specific Safety Precautions for Use

• Hazard Identification:

- Risk of injury from sharp edges or moving parts.
- Risk of eye injury from flying debris.
- Risk of hand injury from improper handling.

• Avoiding Hazards:

- Always ensure the tool is securely attached to a stable surface before use.
- Do not use the tool for any purpose other than its intended use.
- Keep hands and other body parts away from the cutter and pilot hole during operation.
- Ensure that the pilot is properly inserted and secured before drilling.
- Do not wear loose clothing or jewelry that may get caught in the tool.

• Age Specific Warnings:

- This tool is not intended for use by individuals under the age of 18 without adult supervision.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary materials, including the counterbore tool, pilots, and safety equipment.
- Ensure that the workpiece is securely clamped or held in place.

2. Installation:

- Select the appropriate pilot size for your application (1/8" shank).
- Insert the pilot into the counterbore tool and tighten securely.
- Attach the cutter (9/16") to the counterbore tool.

3. Usage:

- Position the counterbore pilot over the existing screw hole.
- Apply steady pressure while drilling to ensure accurate results.
- Avoid forcing the tool; let it do the work.
- Periodically remove the tool from the workpiece to clear any debris.

4. PostUse:

- Clean the tool and work area after use.
- Store the tool in a safe, dry place out of reach of children.

Disposal Instructions

- Dispose of the tool and any worn or damaged components in accordance with local regulations.
- Do not dispose of the tool in regular household waste.
- Consider recycling options for metal components where available.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the use of the Brownells Aircraft Counterbore Pilot 1/4", please contact the manufacturer or your local distributor. Ensure that you have the product details available for reference.

By following these guidelines, you can ensure safe and effective use of the Brownells Aircraft Counterbore Pilot 1/4". Thank you for prioritizing safety in your projects.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk