

# UNIVERSAL SIGHT MOUNTING FIXTURE & COMPONENTS - FORSTER PRODUCTS, INC. DRILL BUSHING #30

[Gunsmith Tools](#) > [Sight & Scope Installation Tools](#) > [Receiver Drilling Jigs](#)

## The Accurate, Professional Way To Mount Scopes & Sights

The Foster Scope Mounting Jig fills the exacting requirements of the most particular gunsmith. Will handle virtually all bolt action, lever action and pump guns! You have only to spoil one good gun with a faulty job and you've spent the price of the jig. We have sold a great number of these to gunsmiths during the recent years. The universal comment when we meet scope jig buyers later is "I don't know how I ever did business without it. Would rather almost do without my right arm than lose it now!" The Forster Universal Sight Mounting Fixture was designed to fill the exacting requirements encountered in drilling and tapping holes for the mounting of scope mounts, receiver sights, shotgun beads, etc. The Fixture will handle virtually all bolt action, lever action and pump action guns including the Savage 99, Remington 760, etc.; in fact, any single barrel gun as long as the barrel can be laid into the "V" blocks of the Fixture. Tubular magazine guns are done in the same manner by first removing the magazine tube. The Fixture will locate the holes to a standard, predetermined spacing built into the over-arm, or to any other spacing by sliding the over-arm in either direction. "Run out" of the drill is eliminated as it is guided through a hardened and ground drill bushing. Tapping is done through another bushing of the correct tap size, and eliminates cocking of the tap which is a major cause of tap breakage and sloppy holes. The sliding over-arm has three holes with standard spacing of .500" and .860" between centers into which the interchangeable drill and tap guide-bushings fit. The over-arm is keyed and slides in a "T" slot. It is always in true alignment with the exact center of the gun barrel. The main body of the Fixture is cast aluminum. The two "V" blocks are adjustable for height and made of hardened steel accurately ground on the "V" as well as the shaft. Accuracy in every detail has been the first consideration! It is truly a precision fixture that will save its cost over and over again while allowing you to do a really first class job on every gun that comes into your shop.



## Attributes

- Name: [FORSTER PRODUCTS, INC. DRILL BUSHING #30](#)
- Manufacturer: [FORSTER PRODUCTS, INC.](#)
- Product no.: 319400930
- Mfr. No.: UF1000-029
- Delivery weight: 0.014kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 757253006869

## Item details

Made in USA

# Table of Contents

- Startpage
- Safety Instruction Guide for Forster Universal Sight Mounting Fixture
- About Us

# Safety Instruction Guide for Forster Universal Sight Mounting Fixture

## Introduction

Thank you for choosing the Forster Universal Sight Mounting Fixture. This guide provides essential safety instructions to ensure safe and effective use of the product. Please read this guide carefully before using the fixture to avoid potential hazards and ensure optimal performance.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose, which is drilling and tapping holes for mounting scope mounts and similar components.
- Always inspect the fixture for any signs of damage or wear before use. Do not use if damaged.
- Keep the workspace clean and organized to prevent accidents.
- Use the fixture in a wellventilated area to avoid inhalation of dust and debris.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves, to protect against flying debris and sharp edges.
- Ensure that all tools and accessories used with the fixture are compatible and in good condition.
- Keep the fixture out of reach of children and pets when not in use.
- Report any unsafe conditions or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Always follow the manufacturer's instructions when using the fixture.
- Do not exceed the recommended specifications for drill and tap sizes.
- Ensure the fixture is securely positioned before starting any drilling or tapping operations.
- Avoid placing hands or fingers near the drill bit or tap during operation.
- Make sure to remove any loose clothing or jewelry that may get caught in the machinery.
- Use caution when handling sharp drill bits and taps to prevent cuts or punctures.
- If you experience any unusual noises or vibrations during operation, stop immediately and inspect the fixture.

## Instructions for Installation and Usage

### 1. Setup the Fixture:

- Place the fixture on a stable and flat surface.
- Adjust the "V" blocks to accommodate the barrel of the gun securely.
- Ensure the overarm is properly aligned with the center of the barrel.

### 2. Drilling Holes:

- Select the appropriate drill bushing for the size of the hole required.
- Insert the drill bushing into the designated hole in the overarm.
- Secure the drill bit into the drill bushing.
- Position the gun barrel in the "V" blocks and ensure it is stable.
- Start the drill slowly to ensure accurate alignment before increasing speed.

### 3. Tapping Holes:

- Choose the correct tap size and insert the corresponding tap bushing into the overarm.
- Secure the tap into the tap bushing.

- Align the tap with the drilled hole and turn it slowly to engage the threads.
- Use a steady, even pressure to avoid breaking the tap.

#### 4. Finishing Up:

- Once drilling and tapping are complete, remove the gun from the fixture.
- Clean the workspace and the fixture to remove any debris.
- Store the fixture and all components in a safe, dry location.

## Disposal Instructions

- Dispose of any damaged or worn components in accordance with local regulations.
- Recycle materials whenever possible. Check with local recycling facilities for guidelines on metal and plastic disposal.

## Contact Information for Further Support

For any questions or support regarding the Forster Universal Sight Mounting Fixture, please refer to the manufacturer's contact information provided with your product packaging.

By following these safety instructions, you can ensure a safe and effective experience with your Forster Universal Sight Mounting Fixture. Thank you for your attention to safety.

# About Us

## Brownells UK

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