

# **BARREL VISES W/ BUSHINGS - BARREL VISE WITH #8 ALUMINUM BUSHING I.D. 1.175"**

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## **Extra Surface Area Gives Tremendous Power To Clamp Hold & Even The Tightest Barrel**

To complement our "Ring-Of-Steel" Action Wrench System, we've developed the only professional-quality Barrel Vise that will positively clamp and keep even the tightest barrel from turning during removal. Machined from solid steel for durability to service the barrel installation and removal needs of any gunsmith for years and years. Our exclusive four bolt system and extra-wide design generates so much holding force, the Brownells Barrel Vise must be firmly bolted to the stoutest bench or an immovable base to realize its full potential. Split barrel bushings come in a variety of sizes to fit many popular barrels (and some not-so-common ones) to make this universal Barrel Vise system the very first choice of professional gunsmiths. Steel Bushings provide years of service and have the necessary clamping power to break loose the tightest barrels. Aluminum Bushings also give a strong hold without risk of marring your barrel.



## **Attributes**

- Name: [BARREL VISE WITH #8 ALUMINUM BUSHING I.D. 1.175"](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080860208
- Mfr. No.:
- Material: Aluminum
- Delivery weight: 4.967kg
- UPC: 050806014695

## **Item details**

Made in USA

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# Safety Instruction Guide for Barrel Vises with Bushings

## Introduction

Thank you for choosing the Barrel Vises with Bushings. This product is designed to provide professional quality support for barrel installation and removal. To ensure safe and effective use, please read this safety instruction guide carefully. It includes important information on safety guidelines, precautions, installation, usage, and disposal.

## General Safety Guidelines

- Always use the Barrel Vises in a wellventilated area.
- Keep the work area clean and organized to prevent accidents.
- Ensure that the barrel vise is securely bolted to a sturdy workbench or immovable base before use.
- Always wear appropriate safety gear, such as safety glasses and gloves, when using the product.
- Do not use the barrel vise for any purpose other than its intended use.
- Regularly inspect the vise and its components for signs of wear or damage before each use.
- Keep all tools and accessories out of reach of children and vulnerable individuals.
- In case of an emergency or accident, seek immediate assistance.

## Specific Safety Precautions for Use

- **Clamp Force:** The barrel vise generates significant holding force. Ensure that you do not place your hands or fingers near the clamping area during operation.
- **Bushings:** Use the correct size bushing for the barrel you are working with to avoid damage to the barrel or vise.
- **Aluminum Bushings:** While aluminum bushings provide a strong hold, they may not be suitable for all barrel types. Check compatibility before use.
- **Steel Bushings:** Ensure that steel bushings are not worn or damaged, as they provide the necessary clamping power for breaking loose tight barrels.
- **Bolting:** Always use the included bolts to securely attach the vise to the workbench. Do not attempt to use the vise without proper bolting.
- **Weight Limit:** Be aware of the weight limits of your workbench or base to prevent tipping or collapsing during use.

## Instructions for Installation and Usage

### Installation

#### 1. Select a Suitable Location:

- Choose a sturdy workbench or an immovable base.
- Ensure the area is welllit and free from clutter.

#### 2. Secure the Barrel Vise:

- Position the bottom block of the barrel vise on the workbench.
- Use the included  $\frac{1}{2}"$ 20 x 2" Allen head bolts to secure the bottom block.
- Drill and countersink for  $\frac{1}{2}"$  diameter mounting bolts if necessary.
- Ensure the top block is aligned with the bottom block and securely fastened.

#### 3. Insert the Bushing:

- Select the appropriate bushing for the barrel.
- Insert the bushing into the top block of the vise.

## Usage

### 1. Prepare the Barrel:

- Clean the barrel and ensure it is free from debris.
- Check that the barrel is compatible with the selected bushing.

### 2. Clamp the Barrel:

- Position the barrel in the vise.
- Gradually tighten the top block to clamp the barrel securely.
- Ensure the barrel is held firmly without excessive force that may cause damage.

### 3. Remove or Install the Barrel:

- Follow proper gunsmithing techniques for barrel removal or installation.
- Always monitor the clamping force during the process.

## Disposal Instructions

- Dispose of any components of the Barrel Vises in accordance with local regulations.
- Recycle metal parts where possible.
- Do not dispose of the product in general waste.

## Contact Information for Further Support

For any questions or concerns regarding the safety and use of the Barrel Vises, please refer to the appropriate contact resources available in your region.

# About Us

## Brownells Austria

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