

# 308 AR BARREL EXTENSION TORQUE TOOLS - BROWNELLS BRN AR-308 BARREL EXTRENSION TORQUE TOOL

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Handy tool aids in applying straight-line torque for fast, easy installation of the barrel nut without scratching the exterior of the upper receiver. Helps ensure the right amount of torque is evenly applied, while maintaining proper alignment of the barrel, upper receiver, and gas tube ports. Use with any barrel nut wrench or free-float tube wrench and a torque wrench with a ½" square drive. Simply clamp the barrel nut wrench handle firmly in a bench vise, insert the barrel into the upper receiver, and finger tighten the barrel nut. Slide the barrel through the wrench, insert the Torque Tool in the back of the receiver until the teeth lock into the locking lugs in the barrel extension, and apply torque with the torque drive through the Tool to tighten the barrel nut. Precision machined from heavy-duty steel bar stock for years of reliable service. ?Available for the 308 AR. NOTE: Will NOT fit the DPMS G2 versions.



## Attributes

- Name: [BROWNELLS BRN AR-308 BARREL EXTRENSION TORQUE TOOL](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080001040
- Mfr. No.: 100571
- Weapon type: AR .308
- Delivery weight: 1.361kg
- Shipping height: 38mm
- Shipping width: 64mm
- Shipping length: 311mm
- UPC: 050806110847

## Item details

Made in USA

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# Safety Instruction Guide for 308 AR Barrel Extension Torque Tool

## Introduction

Thank you for choosing the 308 AR Barrel Extension Torque Tool from Brownells. This tool is designed to assist you in applying straightline torque during the installation of the barrel nut, ensuring proper alignment and reducing the risk of damage to your firearm. Please read this safety instruction guide carefully to ensure safe and effective use of the product.

## General Safety Guidelines

- Always use the tool in accordance with the provided instructions to prevent accidents and injuries.
- Keep the tool out of reach of children and unauthorized users.
- Inspect the tool before each use for any signs of damage or wear. Do not use if damaged.
- Ensure you are in a wellventilated area when using this tool.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling the tool.
- Be aware of your surroundings and ensure that no one is in the vicinity of your work area during use.

## Specific Safety Precautions for Use

- Do not exceed the recommended torque specifications for your barrel nut to avoid damaging components.
- Ensure that the barrel nut wrench handle is securely clamped in a bench vise before proceeding with installation.
- Always maintain proper hand positioning and control of the tool during use.
- Do not attempt to use the Torque Tool with any other barrel nut wrench that is not compatible.
- Avoid using excessive force when tightening the barrel nut; apply torque gradually.
- If you encounter resistance while tightening, stop and reassess the alignment of your components.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools, including a barrel nut wrench, a torque wrench with a ½" square drive, and the 308 AR Barrel Extension Torque Tool.
- Ensure you have a clean and organized workspace.

### 2. Clamping the Barrel Nut Wrench:

- Firmly clamp the barrel nut wrench handle in a bench vise to secure it in place.

### 3. Inserting the Barrel:

- Insert the barrel into the upper receiver and finger tighten the barrel nut to hold it in position.

### 4. Using the Torque Tool:

- Slide the barrel through the wrench.
- Insert the Torque Tool into the back of the receiver until the teeth lock into the locking lugs in the barrel extension.
- Apply torque using the torque drive through the Torque Tool to tighten the barrel nut.

## **5. Final Checks:**

- After installation, doublecheck the alignment of the barrel, upper receiver, and gas tube ports.
- Ensure that the barrel nut is securely tightened according to the manufacturer's specifications.

## **Disposal Instructions**

- Dispose of the tool in accordance with local regulations. Do not dispose of the tool in general waste if it is damaged or contains hazardous materials.
- If the tool is no longer usable, consider recycling it if possible, or contact your local waste management facility for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and use of this tool, please refer to the manufacturer's contact information provided with the product packaging.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safe and effective experience with your 308 AR Barrel Extension Torque Tool.

# About Us

## Brownells UK

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