

# AR-15/M16 BARREL EXTENSION TORQUE TOOLS - BROWNELLS BRN AR-15/M16 BARREL EXTRENSION TORQUE TOOL

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## Aids Fast, Easy Barrel Installation; Protects Barrel Nut & Receiver From Damage

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 AR-15/M16.



## Attributes

- Name: [BROWNELLS BRN AR-15/M16 BARREL EXTRENSION TORQUE TOOL](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080000637
- Mfr. No.: NONE
- Weapon type: AR-15
- Delivery weight: 0.873kg
- Shipping height: 51mm
- Shipping width: 64mm
- Shipping length: 311mm
- UPC: 050806109582

## Item details

Made in USA

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# Safety Instruction Guide for AR15/M16 Barrel Extension Torque Tool

## Introduction

Thank you for purchasing the AR15/M16 Barrel Extension Torque Tool from BROWNELLS. This tool is designed to aid in the safe and efficient installation of barrel nuts while ensuring proper alignment and torque application. Please read this safety instruction guide carefully to ensure safe use and compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and follow the instructions provided with the tool.
- Ensure that the tool is used only by individuals who are familiar with firearm assembly and maintenance.
- Keep the tool out of reach of children and vulnerable individuals.
- Inspect the tool before each use for any signs of damage or wear.
- Do not use the tool for any purpose other than its intended use.
- Use the tool in a welllit and safe environment to reduce risks of accidents.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during use.

## Specific Safety Precautions for Use

- Ensure that the workspace is clear of any obstructions and that you have adequate space to work.
- Always secure the barrel nut wrench handle in a bench vise before use.
- Avoid overtightening the barrel nut, as this may cause damage to the firearm or tool.
- Do not apply excessive force when using the torque tool; follow the recommended torque specifications.
- Be cautious of sharp edges on the tool and barrel components.
- If you experience any difficulties or are unsure about the installation process, consult a qualified gunsmith.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools: AR15/M16 barrel nut wrench, torque wrench with a ½" square drive, and the Barrel Extension Torque Tool.
- Ensure that the workspace is clean and free from debris.

### 2. Securing the Barrel Nut Wrench:

- Clamp the barrel nut wrench handle securely in a bench vise to prevent movement during use.

### 3. Installing the Barrel:

- Insert the barrel into the upper receiver.
- Finger tighten the barrel nut to hold the barrel in place.

### 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 with the torque drive through the Tool to tighten the barrel nut to the manufacturer's

specifications.

#### **5. Final Checks:**

- After installation, doublecheck that the barrel is properly aligned and secured.
- Test the functionality of the assembly before using the firearm.

## **Disposal Instructions**

- Dispose of the tool in accordance with local regulations regarding metal and hardware disposal.
- Do not dispose of the tool in regular household waste if it is damaged or no longer functional; check for any specific disposal guidelines in your area.

## **Contact Information for Further Support**

For safety inquiries or further assistance regarding the use of the AR15/M16 Barrel Extension Torque Tool, please refer to the appropriate channels as indicated on your product packaging or retailer website.

Please ensure that you follow all safety instructions and guidelines to maintain a safe working environment while using the AR15/M16 Barrel Extension Torque Tool. Thank you for your attention to safety.

# About Us

## Brownells UK

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