

AR-15/M16 RECEIVER TAPS & DIES - TAP 1" DIA, 1/4"-18 TPI FOR AR-15/M16

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Chase & Clean Threads For More Accurate Installation

Chases and cleans the two most important threads on the AR-15/M16 receivers. 1.250"-18 tpi - Corrects out of spec or cross-threaded upper receivers and barrel nuts. 1-3/16"-16 tpi - Makes receiver extension (recoil buffer) tube and lower receiver threads uniform for easier installation.



Attributes

- Name: [TAP 1" DIA, 1/4"-18 TPI FOR AR-15/M16](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080598125
- Mfr. No.: DWTST1-1/4-18P
- Make: AR-15
- Model Number: 1-1/4"-18 TPI Tap
- Delivery weight: 0.386kg
- Shipping height: 41mm
- Shipping width: 41mm
- Shipping length: 114mm
- UPC: 887861091619

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AR15/M16 Receiver Taps & Dies Safety Instruction Guide

Introduction

Thank you for choosing the AR15/M16 Receiver Taps & Dies. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read all sections carefully before use.

General Safety Guidelines

- Always use personal protective equipment (PPE) such as safety goggles and gloves when handling tools.
- Ensure that the work area is clean, welllit, and free from distractions.
- Keep the product out of reach of children and unauthorized users.
- Be aware of your surroundings and ensure that no one is in the vicinity of your work area when operating the tool.
- Regularly inspect the taps and dies for any signs of wear or damage before use.
- Follow all local regulations and guidelines related to tool usage and safety.

Specific Safety Precautions for Use

• Potential Hazards:

- Risk of injury from sharp edges and points.
- Risk of crossthreading or damaging components if not used correctly.
- Risk of eye injury from metal shavings or debris.

• Avoiding Hazards:

- Always ensure that the tap or die is properly aligned before starting the threading process.
- Use cutting oil or lubricant to reduce friction and heat while using the taps and dies.
- Do not force the tap or die; if resistance is felt, stop and check for misalignment or debris.
- Dispose of metal shavings properly to prevent slipping or injury.

• AgeSpecific Warnings:

- This product is intended for use by adults and should not be used by children or individuals without proper training.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the AR15/M16 Receiver Taps & Dies, cutting oil, and a clean workspace.
- Ensure that the receiver and barrel nut are clean and free from debris.

2. Using the Tap:

- Apply cutting oil to the tap before use.
- Insert the tap into the appropriate hole in the receiver or barrel nut.
- Turn the tap slowly and steadily, applying gentle pressure. Do not force it.
- After a few turns, reverse the tap to break any chips and clear the threads. Repeat as necessary.

3. Using the Die:

- Place the die over the receiver extension tube or lower receiver threads.
- Apply cutting oil to the die and the threads.
- Turn the die clockwise, applying steady pressure. If resistance occurs, reverse and clean the threads before continuing.

4. Completion:

- Once the threading is complete, clean the area of any metal shavings or debris.
- Inspect the threads to ensure they are uniform and free from damage.

Disposal Instructions

- Dispose of any metal shavings and used cutting oil in accordance with local regulations.
- Do not dispose of the product in regular household waste. Check with local authorities for proper disposal methods for tools and metal products.

Contact Information for Further Support

For any safety inquiries or support related to the AR15/M16 Receiver Taps & Dies, please refer to the product packaging or visit the manufacturer's website for more information.

Thank you for your attention to these safety instructions. Your safety is our priority, and we wish you a successful and safe experience with the AR15/M16 Receiver Taps & Dies.

About Us

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