

AR-15/M16 RECEIVER TAPS & DIES - BROWNELLS ROUND DIE 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: [BROWNELLS ROUND DIE 1"DIA, 1/4"-18 TPI FOR AR-15/M16](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080598126
- Mfr. No.:
- Model Number: 1-1/4"-18 TPI Round Die
- Threads: -
- Weapon type: AR-15
- Delivery weight: 0.272kg
- Shipping height: 25mm
- Shipping width: 71mm
- Shipping length: 76mm
- UPC: 050806018761

Item details

Made in USA

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Safety Instruction Guide for AR15/M16 Receiver Taps & Dies

Introduction

Thank you for choosing the AR15/M16 Receiver Taps & Dies from Brownells. This guide provides essential safety instructions and usage information to ensure safe and effective operation. Please read this document carefully before using the product.

General Safety Guidelines

- Always follow the manufacturer's instructions for safe use of the taps and dies.
- Ensure that the work area is clean, welllit, and free of distractions.
- Use appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Keep the tools out of reach of children and unauthorized users.
- Be aware of your surroundings and avoid using the product in wet or damp conditions.
- Regularly inspect the taps and dies for wear or damage before each use.
- Report any unsafe conditions or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Handle taps and dies with care to prevent injury.
- Do not force the taps or dies into materials; if resistance is felt, stop and assess the situation.
- Ensure that the correct size of tap or die is used for the specific application.
- Avoid using the product on materials that are not compatible with its specifications.
- Use lubricant when tapping to reduce friction and heat buildup.
- Store the taps and dies in a dry, secure location when not in use.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary tools and materials before starting.
- Ensure that the workpiece is securely clamped or held in place.

2. Using the 11/4" 18 TPI Round Die

- Select the appropriate die for the threading task.
- Apply a suitable lubricant to the die and the workpiece.
- Align the die with the existing threads or the area to be threaded.
- Rotate the die clockwise to begin cutting threads. Apply steady, even pressure.
- If resistance is felt, reverse the die slightly to clear any debris before continuing.

3. Using the 13/16" 16 TPI Tap

- Choose the correct tap for the application.
- Lubricate the tap and the workpiece.
- Insert the tap into the predrilled hole, ensuring it is perpendicular to the surface.
- Turn the tap clockwise while applying light pressure. If resistance occurs, back the tap out to clear any material.
- Continue to thread until the desired depth is reached.

4. PostUsage

- Clean the taps and dies after use to remove any debris or lubricant.
- Store the tools in their designated case or holder to prevent damage.

Disposal Instructions

- Dispose of any damaged or worn taps and dies in accordance with local regulations.
- Recycle materials when possible to minimize environmental impact.
- Do not dispose of tools in regular household waste.

Contact Information for Further Support

For any inquiries or additional support regarding the AR15/M16 Receiver Taps & Dies, please contact the manufacturer or authorized retailer. Ensure that you have the product details ready for efficient assistance.

By following these safety instructions, you can ensure a safe and effective experience with your AR15/M16 Receiver Taps & Dies. Always prioritize safety and compliance with local regulations when using any tools or equipment.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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