

# FLASH SUPPRESSOR DIE FOR AR-15/M16 & AR-308 - BROWNELLS

## FLASH SUPPRESSOR HEX DIE 1" DIA, 1/2"-28 TPI FOR AR-15/M16

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**Accurately Thread Custom Barrels, Easily Clean Up Standard Barrels, or Recondition Damaged Threads**

FLASH SUPPRESSOR DIE FOR AR-15/M16 & AR-308 The Brownells AR-15/M16 & AR-308 Flash Suppressor Die is an essential tool for gunsmiths and firearm enthusiasts who need to thread custom barrels or restore existing threads on AR-15 and M16 rifles. Made from high-speed or carbon steel, this die ensures durability and precision in creating or repairing 1/2"-28 or 5/8"-24 threads, which are standard for AR-15/M16 or AR-308 flash suppressors. Key Features: Material: High-speed steel for round dies Carb steel for hex dies Thread Specification: 1/2"-28 5/8"-24 Body Diameter: 1" This die is custom-made to factory specifications, making it a reliable choice for ensuring that flash suppressors attach securely and function correctly. Its precision threading capabilities help maintain the integrity and performance of your firearm's muzzle device. Incorporating the Brownells AR-15/M16 & AR-308 Flash Suppressor Die into your gunsmithing toolkit provides a dependable solution for maintaining and customizing your rifle's threading needs, ensuring optimal performance and safety.



### Attributes

- Name: [BROWNELLS FLASH SUPPRESSOR HEX DIE 1" DIA, 1/2"-28 TPI FOR AR-15/M16](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 081598100
- Mfr. No.: DWTSH1/2-28
- Material: High Speed Steel
- Threads: 1/2-28
- Delivery weight: 0.039kg
- Shipping height: 13mm
- Shipping width: 41mm
- Shipping length: 43mm
- UPC: 887861106955

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# Safety Instruction Guide for FLASH SUPPRESSOR DIE FOR AR15/M16 & AR308

## Introduction

Thank you for choosing the Brownells Flash Suppressor Die for AR15/M16 & AR308. This product is designed to assist gunsmiths and firearm enthusiasts in threading custom barrels or restoring existing threads on AR15 and M16 rifles. It is essential to follow all safety guidelines to ensure safe usage and optimal performance of your firearm.

## General Safety Guidelines

- Always handle the Flash Suppressor Die with care and follow the manufacturer's instructions.
- Ensure proper personal protective equipment (PPE) is worn, including safety glasses and gloves, when using this tool.
- Keep the die and all tools out of the reach of children and unauthorized users.
- Inspect the die for any damage before use. Do not use a damaged die as it may cause injury or damage.
- Be aware of your surroundings and ensure that you are in a safe environment when using this product.

## Specific Safety Precautions for Use

- Ensure that the firearm is unloaded before attempting to use the Flash Suppressor Die.
- Use the die only for its intended purpose—threading and repairing barrels specifically for AR15/M16 and AR308 rifles.
- Avoid excessive force when using the die. If you encounter resistance, stop and assess the situation to avoid damaging the die or the barrel.
- Do not attempt to modify the die or use it in ways not specified by the manufacturer.
- Always follow your firearm's manufacturer guidelines regarding threading and attaching muzzle devices.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that you have the necessary tools and a clean workspace.
- Gather your AR15/M16 or AR308 rifle and ensure it is unloaded.

### 2. Using the Die:

- Select the appropriate die for your threading needs (1/2"28 for AR15/M16 or 5/8"24 for AR308).
- Secure the barrel in a vise to prevent movement during the threading process.
- Apply cutting oil to the die and the barrel threads to facilitate smoother cutting.
- Carefully align the die with the barrel threads and begin threading by turning the die clockwise.
- Apply steady, even pressure and back off the die periodically to clear any debris.
- Once the desired threading is achieved, clean any remaining debris from the barrel.

### 3. PostUsage:

- Inspect the threads to ensure they are clean and properly formed.
- Store the die in a safe location, away from moisture and potential damage.

## **Disposal Instructions**

- Dispose of the Flash Suppressor Die in accordance with local regulations.
- Do not dispose of the die in regular household waste if it is damaged or contains hazardous materials.
- Check with local authorities for specific disposal guidelines in your area.

## **Contact Information for Further Support**

For any inquiries regarding safety or usage of the Flash Suppressor Die, please refer to the manufacturer's contact information provided with your product packaging.

## **Conclusion**

By following these safety instructions, you can ensure the safe and effective use of the Brownells Flash Suppressor Die for AR15/M16 & AR308. Always prioritize safety and proper handling to maintain the integrity of your firearm and the performance of your tools.

# About Us

## Brownells UK

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