

# AR-15 GAS BLOCK .750" - FORWARD CONTROLS DESIGN AR-15 .750 GAS BLOCK STEEL

[Rifle Parts](#) > [Gas System Parts](#) > [Gas Blocks](#)

GBF (Gas Block Forward Controls) is a 0.750 gas journal gas block done FCD way: meticulously designed and machined, with thoughtful features throughout. Machined from heat treated 4140 bar stock, GBF is manganese phosphate coated, GBF holds rather tight tolerances to squeeze every bit of tight seal we can from the design. GBF's gas tube hole can be described as semi blind hole, in that it has an access port just big enough to allow a 3/32 punch to go through. This feature was suggested by the late Semper Paratus Arms owner and operator, Will Larson, its purpose is to minimize the gas tube hole as much as possible, while providing a means for users to use a punch to dislodge an recalcitrant gas tube that's been fixed in place by carbon. Other useful feature is the bosses on both sides of the GBF to give gunsmiths an easy reference point to pin the GBF to the barrel. Both 5/32x5/8, and 1/8x5/8 pins can be used to pin the GBF to the barrel. Its set screws are 0.450 apart, which is compatible with one of the set screw spacing options on the popular SLR Rifleworks's 750 dimpling jig. GBF isn't meant to be a lightweight gas block, they prefer strength and dependability over any ever-changing fad. GBF's sleek appearance is the result of removing material that adds weight but doesn't contribute to the strength and reliability. A gas tube pin, two knurled set screws are included. 5/32x5/8, and 1/8x5/8 coiled pins are a no cost option. Proudly designed and made in the USA." "Billet machined Heat treated Parkerized 0.750 AR15/M16 low profile gas block 3/32 punch access port in front Knurled set screws and gas tube pin included



## Attributes

- Name: [FORWARD CONTROLS DESIGN AR-15 .750 GAS BLOCK STEEL](#)
- Manufacturer: [FORWARD CONTROLS DESIGN](#)
- Product no.: 100044434
- Mfr. No.: GBF (GAS BLOCK,
- Inside Diameter: .750
- Material: Steel
- Style: Low-Profile
- Weapon type: AR-15
- Delivery weight: 0.045kg
- Shipping height: 25mm
- Shipping width: 102mm
- Shipping length: 178mm
- UPC: 682157948628

## Item details

Made in USA  
US export classification: 0A501.x

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# Safety Instruction Guide for AR15 Gas Block .750"

## Introduction

Thank you for choosing the AR15 Gas Block .750" by Forward Controls Design. This guide provides important safety information, installation instructions, and usage precautions to ensure safe and effective operation of the product. Please read this guide carefully before use.

## General Safety Guidelines

- Ensure that the gas block is compatible with your firearm before installation.
- Always handle firearms with care and follow all safety protocols.
- Keep the gas block and all firearm components out of reach of children and unauthorized users.
- Inspect the gas block for any damage or defects before installation.
- Report any unsafe products or accidents to the relevant authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Do not attempt to modify the gas block. Any alterations may compromise safety and performance.
- Use only the recommended pins (5/32x5/8 and 1/8x5/8) for securing the gas block to the barrel.
- Ensure that the gas tube is properly installed to prevent gas leaks.
- Use the provided 3/32 punch access port carefully to avoid injury.
- Always wear appropriate safety gear, such as eye protection, when working with firearms.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools, including the provided gas tube pin and knurled set screws.
- Ensure that your workspace is clean and free of distractions.

### 2. Installation:

- Remove any existing gas block from your firearm.
- Clean the barrel area where the gas block will be installed.
- Position the gas block on the barrel, aligning it with the gas port.
- Use the 5/32x5/8 or 1/8x5/8 pins to secure the gas block to the barrel. Ensure that the pins are properly seated.
- Tighten the knurled set screws to secure the gas block in place, ensuring they are 0.450 apart as per compatibility with the SLR Rifleworks 750 dimpling jig.

### 3. Usage:

- After installation, check the alignment of the gas tube and ensure it is securely attached.
- Test the functionality of the gas block by operating the firearm in a safe environment.
- Regularly inspect the gas block for any signs of wear or damage.

## Disposal Instructions

- Dispose of the gas block and any associated components in accordance with local waste disposal regulations.
- Do not dispose of the product in regular household waste if it contains hazardous materials.

## **Contact Information for Further Support**

For any questions or concerns regarding the AR15 Gas Block .750", please consult your retailer or manufacturer for assistance. Ensure that you have the product details on hand when seeking support.

Thank you for prioritizing safety in your use of the AR15 Gas Block .750". Your careful attention to these guidelines helps ensure a safe and enjoyable experience.

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

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