

RUGER® 10/22® ULTRALIGHT TARGET BARREL - BEYER BARRELS

10/22 ULTRALIGHT 16.5"BBL BULL PROF. CONTOUR NON-THREADED

[Rifle Parts](#) > [Barrel Parts](#) > [Rifle Barrels](#)

Match-Grade Performance Without The Weight Penalty Of Steel

Premium-quality aluminum alloy barrel gives the rigidity, stability, and performance of a steel bull barrel without the excess weight. Lets you build a tack-driving target rifle from an affordable, easy-to-obtain Ruger® 10/22® action. Fully machined to precise, match-grade tolerances from exceptionally hard 7075 aluminum billet that's actually stronger than many mild steel alloys, yet gives all the benefits of a thick barrel, including improved heat distribution to resist accuracy changes due to barrel heating. Custom match chamber in .22 LR or .17 HM2, and button-rifled Chromalloy steel liner with precise 1-16" rifling for excellent accuracy, even from 60-grain subsonic .22 LR ammo. Barrel shanks are oversized to .001" and may require minor fitting; .17 HM2 barrel requires a heavy bolt or bolt handle assembly, available separately. Tough, durable, good-looking Cerakote™ ceramic finish resists corrosion, scratches, and surface wear. Recessed target crown protects the rifling at the muzzle. 1/2-28 TPI muzzle threads accept a variety of AR-15/M16 flash hiders and muzzle brakes. .750" diameter barrel accepts standard AR-15/M16 gas blocks for extra mounting options. Factory taper barrel provides a stock 10/22 look, a lightweight package.



10/22 UL Target Bbl, 22LR Bull Barrel Profile w/.920 OD

Attributes

- Name: [BEYER BARRELS 10/22 ULTRALIGHT 16.5"BBL BULL PROF. CONTOUR NON-THREADED](#)
- Manufacturer: [BEYER BARRELS](#)
- Product no.: 100004508
- Mfr. No.: NONE
- Barrel Weight: 1.2 lbs
- Cartridge: 22 Long Rifle
- Contour: Target
- Finish: Matte Black
- Length: 16.5"
- Model: 10/22
- Twist: 1-16
- Weapon type: Ruger
- Delivery weight: 0.522kg
- Shipping height: 23mm
- Shipping width: 28mm
- Shipping length: 533mm

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [RUGER® 10/22® ULTRALIGHT TARGET BARREL SAFETY INSTRUCTIONS](#)
- [About Us](#)

RUGER® 10/22® ULTRALIGHT TARGET BARREL

SAFETY INSTRUCTIONS

Introduction

Thank you for purchasing the RUGER® 10/22® Ultralight Target Barrel from BEYER BARRELS. Your safety and satisfaction are our top priorities. This guide provides essential safety instructions, general guidelines, and specific precautions to ensure safe usage of your new product. Please read this document carefully before installation and use.

General Safety Guidelines

- Ensure that you are familiar with the operation of your firearm and the specific components of the RUGER® 10/22®.
- Always treat the firearm as if it is loaded, even when you believe it is not.
- Store the barrel and firearm securely when not in use to prevent unauthorized access, especially by children.
- Always wear appropriate eye and ear protection when using the firearm.
- Do not modify the barrel or any associated components in ways not specified by the manufacturer.
- Be aware of your surroundings and ensure a safe environment before firing.
- Regularly inspect the barrel and firearm for any signs of wear or damage.

Specific Safety Precautions for Use

- **Age Restrictions:** This product is not intended for use by individuals under the age of 18 without adult supervision.
- **Proper Ammunition:** Only use .22 Long Rifle ammunition with this barrel. Using incorrect ammunition can result in serious injury or damage.
- **Installation:** Follow the installation instructions carefully. Improper installation may cause malfunction or injury.
- **Cleaning:** Regularly clean the barrel according to the manufacturer's guidelines to maintain performance and safety.
- **Transportation:** Always transport the firearm in a secure case, with the barrel detached if possible, to prevent accidental discharge.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is completely unloaded.
- Remove the existing barrel from the RUGER® 10/22® receiver according to the manufacturer's instructions.
- Align the new RUGER® 10/22® Ultralight Target Barrel with the receiver.
- Secure the barrel according to the manufacturer's specifications, ensuring it is tightened properly.
- Install the knurled thread protector if not using a suppressor.

2. Usage:

- Load the firearm only when ready to shoot.
- Aim in a safe direction and keep your finger off the trigger until ready to fire.
- After firing, allow the barrel to cool before touching or cleaning.
- If a misfire occurs, keep the firearm pointed downrange for at least 30 seconds before attempting to clear the malfunction.

Disposal Instructions

- Dispose of the barrel and any associated components in accordance with local regulations.
- Do not discard any parts in regular household waste. Check with local authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety or product information, please refer to the manufacturer's official website or customer support channels. It is important to have a reliable point of contact for any safety concerns or questions.

Conclusion

By following these safety instructions and guidelines, you can ensure a safer and more enjoyable experience with your RUGER® 10/22® Ultralight Target Barrel. Always prioritize safety and responsibility when handling firearms. Thank you for choosing BEYER BARRELS.

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

www.brownells.co.uk