

# RUGER® 10/22® ULTRALIGHT TARGET BARREL - 10/22 ULTRALIGHT TARGET 18"BBL TARGET CONTOUR NON-THREADED

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## 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.



## Attributes

- Name: [10/22 ULTRALIGHT TARGET 18"BBL TARGET CONTOUR NON-THREADED](#)
- Manufacturer: [BEYER BARRELS](#)
- Product no.: 100004528
- Mfr. No.: NONE
- Barrel Weight: 1.3 lbs
- Cartridge: 17 Mach 2
- Contour: Target
- Finish: Matte Black
- Length: 18"
- Make: Ruger
- Model: 10/22
- Twist: 1-16
- Delivery weight: 0.567kg
- Shipping height: 25mm
- Shipping width: 38mm
- Shipping length: 460mm

## Item details

Made in USA

US export classification: 0A501.c

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# RUGER® 10/22® ULTRALIGHT TARGET BARREL Safety Instructions

## Introduction

Thank you for choosing the RUGER® 10/22® ULTRALIGHT TARGET BARREL. This product is designed to enhance your shooting experience by providing a lightweight, high-performance barrel for your Ruger® 10/22® action. To ensure safe and effective use of this product, please read and follow the safety guidelines and instructions outlined in this document.

## General Safety Guidelines

- Always handle firearms and firearm components with care and respect.
- Ensure that the firearm is unloaded before installing or handling the barrel.
- Follow all local laws and regulations regarding firearm ownership and use.
- Store the barrel and any associated components in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear before use.
- Use only compatible ammunition as specified for this barrel: .22 LR or .17 HM2.
- Be aware of your surroundings and ensure that you are in a safe environment when using your firearm.

## Specific Safety Precautions for Use

- Ensure that the barrel is properly fitted to your Ruger® 10/22® action. Oversized shanks may require minor fitting.
- Use a heavy bolt or bolt handle assembly when using the .17 HM2 barrel (available separately).
- Avoid using ammunition that exceeds the specifications for this barrel, as it may cause damage or malfunction.
- Be cautious of the heat generated during firing; allow the barrel to cool down before handling.
- Always wear appropriate eye and ear protection when shooting.
- Keep your fingers off the trigger until you are ready to shoot.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Gather necessary tools for installation.

### 2. Installation:

- Remove the existing barrel from your Ruger® 10/22® action according to the manufacturer's instructions.
- Align the oversized shank of the new barrel with the receiver.
- If necessary, perform minor fitting to ensure a snug fit.
- Secure the barrel in place according to the manufacturer's specifications.

### 3. Usage:

- Load the firearm with compatible ammunition.
- Always check the barrel for obstructions before firing.
- Fire in a safe environment, ensuring that you are aware of your surroundings.

#### 4. **PostUsage:**

- After shooting, clean the barrel according to the manufacturer's cleaning instructions.
- Store the barrel and firearm securely.

## **Disposal Instructions**

- Dispose of the barrel and any associated components in accordance with local regulations.
- Do not dispose of the barrel in regular household waste. Contact your local waste management facility for proper disposal methods.

## **Contact Information for Further Support**

For any safety inquiries or additional support, please refer to the manufacturer's website or contact your local dealer.

By following these safety instructions, you can ensure a safe and enjoyable experience with your RUGER® 10/22® ULTRALIGHT TARGET BARREL. Thank you for your attention to safety, and happy shooting!

# About Us

## Brownells Austria

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