

# CONTOUR #3 BARREL - SHILEN 6MM 1-10 TWIST #3 CHROME MOLY BARREL

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## Contour #3 in Chrome Moly or Stainless Steel

All the loving care of the best stockmaker and the meticulous attention to detail of the master machinist will not make a gun shoot any straighter than the accuracy capability of the barrel used. And, it is the insides of a barrel, that very small and vital area of lands and grooves over which the gunsmith has no control, that can determine whether the finished work of art is for shooting - or "just for looks". Craftsmanship . . . not price . . . determines the quality of a barrel. But, by the same token, the customer willing to spend the money for a custom gun is shortsighted indeed, if he starts economizing and orders "just any old barrel so long as it's cheap". Furthermore, he is jeopardizing your reputation as a gun builder by making such a request. We, as your supplier, are laying our reputation (and yours, too!) on the line by offering you barrel blanks. They have got to be good or we are in trouble! Big trouble!! We must never sell you anything but that which will enlarge your stature with your trade. And, we feel that the Brownell Barrel, made for us by Ed Shilen, will do just that! Shilen barrels, either chrome moly or Stainless, are rifled with six lands and grooves by the "Cold Forming" process using carbide dies made in Shilen's own plant under the most rigid controls. This rifling method achieves extremely close inside uniformity from breech to muzzle. Finished barrels are air-gauge inspected (air-gauged sensitivity is .00005" - five-one-hundred-thousandths!) and 6X borescope inspected. All barrels, .22 through .30 caliber have groove tolerances within .0005" and uniformity within .0003" No straightening is done, and all barrels are completely stress-relieved. All stainless steel barrels are hand lapped at the factory. Only those barrels passing all spec tests are offered to the trade. Any barrel even slightly "suspect" is started through the production process again and bored to a large caliber. In no other way can quality and reputation be maintained. Slightly more expensive to produce - but vastly greater in quality and ultimate performance.



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## Attributes

- Name: [SHILEN 6MM 1-10 TWIST #3 CHROME MOLY BARREL](#)
- Manufacturer: [SHILEN](#)
- Product no.: 787243103
- Mfr. No.: 6MM103CM
- Caliber: 243/6 mm (.243)
- Contour: #3
- Material: Chrome Moly Steel
- Style: Match-Grade
- Twist: 1-10
- Delivery weight: 1.565kg
- Shipping height: 28mm
- Shipping width: 28mm
- Shipping length: 660mm

## Item details

Made in USA

US export classification: 0A501.c

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# CONTOUR #3 BARREL SHILEN 6MM 110 TWIST #3 CHROME MOLY BARREL Safety Instruction Guide

## Introduction

Thank you for choosing the CONTOUR #3 BARREL SHILEN 6MM 110 TWIST #3 CHROME MOLY BARREL. This guide provides important safety instructions and guidelines to ensure the safe use and maintenance of your barrel. Please read this guide carefully before installation and usage.

## General Safety Guidelines

- Ensure that you are familiar with the safe handling of firearms and ammunition before using this product.
- Always treat every firearm as if it is loaded.
- Keep the barrel and all firearms out of reach of children and unauthorized users.
- Store the barrel in a secure location when not in use.
- Regularly inspect the barrel for any signs of damage or wear before each use.
- Follow all local laws and regulations regarding firearms and ammunition.

## Specific Safety Precautions for Use

- Do not use the barrel with ammunition that exceeds the specified caliber of 243/6 mm (.243).
- Ensure that the barrel is properly installed on the firearm before use.
- Avoid using the barrel in adverse weather conditions (e.g., heavy rain, extreme temperatures) which may affect performance.
- Be aware of your surroundings and ensure a safe shooting environment.
- Always wear appropriate eye and ear protection when shooting.

## Instructions for Installation and Usage

### 1. Installation

- Ensure that the firearm is unloaded and pointed in a safe direction before beginning installation.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Carefully align the CONTOUR #3 BARREL with the firearm's receiver.
- Securely fasten the barrel using the appropriate tools, ensuring that it is properly torqued to manufacturer specifications.
- Doublecheck that the barrel is firmly attached and free of any obstructions.

### 2. Usage

- Load the firearm with appropriate ammunition (243/6 mm (.243)).
- Check the barrel for any obstructions before firing.
- Fire the firearm in a controlled and safe manner, adhering to all shooting range rules and regulations.
- After use, clean the barrel according to the manufacturer's maintenance guidelines to ensure optimal performance.

## Disposal Instructions

- Dispose of any damaged or worn barrels in accordance with local regulations.
- Do not dispose of the barrel in regular household waste.
- Contact local waste management authorities for proper disposal methods for firearms components.

## **Contact Information for Further Support**

For any inquiries regarding safety, installation, or usage, please refer to the manufacturer's website or contact your local dealer for assistance.

By following these safety instructions and guidelines, you can ensure a safe and enjoyable experience with your CONTOUR #3 BARREL SHILEN 6MM 110 TWIST #3 CHROME MOLY BARREL. Thank you for prioritizing safety!

# About Us

## Brownells UK

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

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