

# CONTOUR #5 BARREL - SHILEN 6MM 1-10 TWIST #5 CHROME MOLY BARREL

[Gunsmith Tools](#) > [Barrel Tools](#) > [Barrel Blanks](#)

## Contour #5 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.



## Attributes

- Name: [SHILEN 6MM 1-10 TWIST #5 CHROME MOLY BARREL](#)
- Manufacturer: [SHILEN](#)
- Product no.: 787243105
- Mfr. No.: 6MM105CM
- Caliber: 243/6 mm (.243)
- Contour: #5
- Material: Chrome Moly Steel
- Style: Match-Grade
- Twist: 1-10
- Delivery weight: 2.041kg
- Shipping height: 28mm
- Shipping width: 30mm
- Shipping length: 711mm

## **Item details**

Made in USA

US export classification: 0A501.c

# Table of Contents

- Startpage
- Consumer Safety Instruction Guide for CONTOUR #5 BARREL SHILEN 6MM 110 TWIST #5 CHROME MOLY BARREL
- About Us

# Consumer Safety Instruction Guide for CONTOUR #5 BARREL SHILEN 6MM 110 TWIST #5 CHROME MOLY BARREL

## Introduction

Thank you for purchasing the CONTOUR #5 BARREL SHILEN 6MM 110 TWIST #5 CHROME MOLY BARREL. This guide provides essential safety instructions and guidelines to ensure the safe use of this product. It is designed to comply with the EU General Product Safety Regulation (GPSR) to protect consumers and promote safe usage.

## General Safety Guidelines

- Ensure that the barrel is used only for its intended purpose.
- Always handle the barrel with care to avoid accidents.
- Keep the barrel out of reach of children and vulnerable individuals.
- Regularly inspect the barrel for any signs of damage or wear.
- Report any unsafe conditions or accidents to the relevant authorities.
- Check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye protection, when handling or using firearms.
- Ensure that the firearm is unloaded before installing or removing the barrel.
- Follow all manufacturer instructions and guidelines when installing the barrel.
- Do not attempt to modify or alter the barrel in any way.
- Use the barrel only with compatible firearms and ammunition.
- Be aware of the potential hazards associated with firearms, including recoil and misfires.
- Store the barrel in a secure location when not in use to prevent unauthorized access.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that you have the necessary tools and equipment for installation.
- Read and understand the manufacturer's instructions before proceeding.

### 2. Installation:

- Make sure the firearm is completely unloaded.
- Remove the existing barrel from the firearm according to the manufacturer's guidelines.
- Align the CONTOUR #5 BARREL with the firearm's receiver.
- Secure the barrel in place using the appropriate screws or fasteners.
- Doublecheck that the barrel is properly installed and tightened before proceeding.

### 3. Usage:

- After installation, conduct a thorough inspection to ensure everything is secure.
- Test the firearm in a safe and controlled environment.
- Follow all safety protocols when firing the firearm.
- Monitor the performance of the barrel and report any irregularities to a qualified gunsmith.

## **Disposal Instructions**

- Dispose of the barrel in accordance with local regulations and guidelines.
- Do not dispose of the barrel in regular household waste.
- Contact local authorities or waste management services for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the CONTOUR #5 BARREL SHILEN 6MM 110 TWIST #5 CHROME MOLY BARREL, please refer to the manufacturer's contact information provided with your purchase.

Thank you for your attention to these safety instructions. Your safety and satisfaction are our top priorities. Enjoy your new barrel responsibly!

# 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](http://www.brownells.co.uk)