

# CONTOUR #5 BARREL - SHILEN 22 CALIBER 1-14 TWIST #5 CHROME MOLY BARREL

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## 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 22 CALIBER 1-14 TWIST #5 CHROME MOLY BARREL](#)
- Manufacturer: [SHILEN](#)
- Product no.: 787224145
- Mfr. No.: 22145CM
- Caliber: 22 Caliber (.223-.224)
- Contour: #5
- Material: Chrome Moly Steel
- Style: Match-Grade
- Twist: 1-14
- Delivery weight: 2.064kg
- Shipping height: 28mm
- Shipping width: 33mm
- Shipping length: 711mm

## Item details

Made in USA

US export classification: 0A501.c

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# **Safety Instruction Guide for CONTOUR #5 BARREL SHILEN 22 CALIBER 114 TWIST #5 CHROME MOLY BARREL**

## **Introduction**

Thank you for choosing the CONTOUR #5 BARREL SHILEN 22 CALIBER 114 TWIST #5 CHROME MOLY BARREL. This product is designed for precision shooting and is crafted with the utmost care to ensure safety and performance. It is important to follow the safety guidelines outlined in this document to ensure safe use and compliance with the EU General Product Safety Regulation (GPSR).

## **General Safety Guidelines**

- Ensure that you are familiar with the operation of firearms and have received proper training before using this barrel.
- Always handle firearms with care and treat every gun as if it is loaded.
- Store the barrel in a secure location, away from children and unauthorized users.
- Regularly inspect the barrel for any signs of wear or damage.
- Use only compatible firearms that meet the specifications for this barrel.
- Be aware of your surroundings when using firearms and ensure a safe shooting environment.
- Always wear appropriate safety gear, including eye and ear protection, when shooting.

## **Specific Safety Precautions for Use**

- Do not exceed the recommended caliber specifications for the barrel.
- Avoid using ammunition that is not compliant with the barrel's specifications.
- Ensure that the barrel is properly installed before use to prevent accidents.
- Do not attempt to modify or alter the barrel in any way.
- Be cautious of the recoil and muzzle rise when firing.
- Always follow the manufacturer's recommendations for cleaning and maintenance.

## **Instructions for Installation and Usage**

### **1. Installation:**

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Align the CONTOUR #5 BARREL with the receiver and carefully install it, ensuring a secure fit.
- Tighten any screws or fasteners to the manufacturer's specifications.
- Check for any misalignments or loose components before proceeding.

### **2. Usage:**

- Load the firearm with compatible ammunition.
- Ensure that you are in a safe shooting position and that the area is clear of obstructions.
- Aim at a safe target and pull the trigger only when ready.
- After firing, always check the barrel and firearm for any signs of malfunction.
- Clean the barrel as recommended to maintain performance and safety.

## **Disposal Instructions**

- Dispose of any damaged or unusable barrels in accordance with local regulations.
- Do not throw the barrel in regular trash; consider recycling options if available.
- Ensure that the barrel is rendered unusable before disposal to prevent misuse.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the CONTOUR #5 BARREL SHILEN 22 CALIBER 114 TWIST #5 CHROME MOLY BARREL, please refer to the manufacturer's contact information provided with your purchase.

By following these safety instructions, you can help ensure a safe and enjoyable shooting experience with your new barrel. Always prioritize safety and compliance with regulations while handling firearms.

# About Us

## Brownells UK

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

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