

# TRU-CHOKE THINWALL-STYLE TOOLING - MANSON PRECISION 12 GAUGE THINWALL REAMER

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## Fast, Accurate Choke Tube Installations Using Reamers From Dave Manson

A quick and easy method to install choke tubes using a lathe (can be done by hand, however, a lathe gives superior results). Tap and reamer are precision ground from high speed steel and use the same interchangeable pilot bushings. Reamer has an enhanced end relief that provides a faster cut. Pilot bushings are available in diameter increments of .001", and are 2" long for accurate bore alignment. Factory instructions are included. Note: Read and understand the installation requirements on page 62 before proceeding. For best results, remove any existing choke with the Angle Blade Expanding Choke Reamer prior to using the Loon Lake Choke reamer. Click here for proper installation requirements. Over-unders, side-by-side, and lightweight singles with thin barrels can have the benefits of interchangeable choke tubes. Approximately .020" thinner than standard Tru-Choke tubes.



## Attributes

- Name: [MANSON PRECISION 12 GAUGE THINWALL REAMER](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513145012
- Mfr. No.: TW12GAR
- Gauge: 12 Gauge
- Weapon type: Universal Shotguns
- Delivery weight: 0.272kg
- Shipping height: 30mm
- Shipping width: 30mm
- Shipping length: 165mm

## Item details

Made in USA

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# **Safety Instruction Guide for TRUCHOKE THINWALLSTYLE TOOLING MANSON PRECISION 12 GAUGE THINWALL REAMER**

## **Introduction**

Thank you for choosing the TRUCHOKE THINWALLSTYLE TOOLING MANSON PRECISION 12 GAUGE THINWALL REAMER. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of the product. Please read this guide carefully before use.

## **General Safety Guidelines**

- Ensure that the product is used only for its intended purpose as outlined in this manual.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using the reamer.
- Keep the work area clean and welllit to avoid accidents.
- Ensure that all tools and equipment are in good working condition before use.
- Do not use the product if it appears damaged or defective.
- Be aware of your surroundings and ensure that no one is in the vicinity when operating the reamer.
- Follow all local laws and regulations regarding the use of firearms and firearm accessories.

## **Specific Safety Precautions for Use**

- Use the reamer only with 12 gauge thinwallstyle choke tubes.
- Avoid wearing loose clothing or jewelry that may get caught in the lathe or other machinery.
- Always secure the choke tube in place before using the reamer to prevent slippage.
- Do not exceed the recommended cutting speed; refer to the product specifications for guidance.
- Be cautious of sharp edges and burrs on the reamer and choke tubes.
- If you are unfamiliar with the operation of a lathe, seek assistance or training before use.

## **Instructions for Installation and Usage**

### **1. Preparation**

- Ensure that the lathe is properly set up and functioning.
- Gather all necessary tools, including the reamer, tap, and pilot bushings.

### **2. Installation of Choke Tube**

- Remove any existing choke using the Angle Blade Expanding Choke Reamer.
- Select the appropriate pilot bushing based on the diameter of the choke tube.
- Secure the pilot bushing in the lathe.

### **3. Using the Reamer**

- Insert the reamer into the lathe, ensuring it is properly aligned.
- Adjust the cutting speed according to the manufacturer's specifications.
- Slowly engage the reamer with the choke tube, applying steady pressure.
- Monitor the cutting process to ensure a clean cut and avoid overheating.

### **4. Final Checks**

- Once the reaming process is complete, inspect the choke tube for proper fit and finish.
- Clean the work area and tools after use to maintain safety and efficiency.

## **Disposal Instructions**

- Dispose of any waste materials, including metal shavings and used pilot bushings, in accordance with local regulations.
- Do not dispose of the product in household waste. Follow local guidelines for the disposal of tools and machinery.

## **Contact Information for Further Support**

For any questions or concerns regarding the TRUCHOKE THINWALLSTYLE TOOLING MANSON PRECISION 12 GAUGE THINWALL REAMER, please refer to the manufacturer's official website or customer support for assistance.

## **Conclusion**

By following these safety instructions and guidelines, you can ensure a safe and effective experience while using the TRUCHOKE THINWALLSTYLE TOOLING MANSON PRECISION 12 GAUGE THINWALL REAMER. Always prioritize safety and compliance with local regulations. Thank you for your attention to these important safety measures.

# About Us

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