

# TRU-CHOKE™ -STYLE TOOLING - MANSON PRECISION 20 GAUGE REAMER

[Gunsmith Tools](#) > [Shotgun Tools](#) > [Choke Tube Tools](#)

## 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 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. Use to thread barrels that are too thin to accept Win-Choke®-style tubes. The O.D. is .020" smaller than that required for Win-Choke tubes so they may be installed in proportionally thinner barrels.



## Attributes

- Name: [MANSON PRECISION 20 GAUGE REAMER](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513000057
- Mfr. No.: NONE
- Gauge: 20 Gauge
- Weapon type: Universal Shotguns
- Delivery weight: 0.227kg
- Shipping height: 25mm
- Shipping width: 48mm
- Shipping length: 165mm

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [TRUCHOKE™ STYLE TOOLING MANSON PRECISION 20 GAUGE REAMER Safety Instruction Guide](#)
- [About Us](#)

# TRUCHOKE™ STYLE TOOLING MANSON PRECISION 20 GAUGE REAMER Safety Instruction Guide

## Introduction

Thank you for choosing the TRUCHOKE™ STYLE TOOLING MANSON PRECISION 20 GAUGE REAMER. This product is designed to assist in the installation of choke tubes, ensuring a precise and effective process. Please read this safety instruction guide carefully to ensure safe and proper use of the product.

## General Safety Guidelines

- Ensure safe use of the reamer by following all instructions provided.
- Familiarize yourself with the product and its components before use.
- Always use the reamer in a welllit and clean workspace.
- Keep all tools and equipment out of reach of children and vulnerable individuals.
- Do not use the product for any purpose other than its intended use.
- Regularly check for wear and tear on the reamer and its components.
- Report any unsafe conditions or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, while using the reamer.
- Ensure that the lathe or hand tool is securely set up before beginning any work.
- Do not exceed the recommended speed settings on your lathe when using the reamer.
- Avoid contact with rotating parts during operation.
- If you experience any unusual noises or vibrations while using the reamer, stop immediately and inspect the tool.
- Use caution when handling sharp edges and cutting tools.
- Ensure that the workspace is free from clutter and hazards.

## Instructions for Installation and Usage

### 1. Preparation:

- Read and understand the installation requirements before proceeding.
- Remove any existing choke using the Angle Blade Expanding Choke Reamer prior to using the Loon Lake Choke Reamer.

### 2. Setting Up:

- Secure the barrel in a lathe or appropriate fixture.
- Select the correct pilot bushing based on the diameter of the choke tube.

### 3. Using the Reamer:

- Attach the reamer to the lathe or hand tool.
- Start the lathe at a low speed and gradually increase to the recommended speed.
- Apply steady pressure while reaming to ensure a clean cut.
- Monitor the cutting process and adjust pressure as necessary.

### 4. Finishing Up:

- Once the reaming is complete, carefully remove the reamer from the barrel.
- Inspect the bore for any imperfections or debris.
- Clean the reamer and store it in a safe place.

## **Disposal Instructions**

- Dispose of any worn or damaged tools in accordance with local regulations.
- Do not dispose of the product in regular household waste.
- Check with local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the TRUCHOKE™ STYLE TOOLING MANSON PRECISION 20 GAUGE REAMER, please refer to the manufacturer's contact information provided with your product packaging.

By following these safety instructions, you can ensure a safe and effective experience with your TRUCHOKE™ STYLE TOOLING MANSON PRECISION 20 GAUGE REAMER. Thank you for your attention to safety and proper usage!

# 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)