

WIN-CHOKE STYLE TOOLING - MANSON PRECISION 12 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 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. Thread barrels to accept original equipment and aftermarket replacement tubes from Win-Choke, Browning Invector®, Mossberg Accu-Choke®, Weatherby and Colonial Arms.



Attributes

- Name: [MANSON PRECISION 12 GAUGE REAMER](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513042000
- Mfr. No.: WC12GAR
- Gauge: 12 Gauge
- Weapon type: Universal Shotguns
- Delivery weight: 0.295kg
- Shipping height: 33mm
- Shipping width: 30mm
- Shipping length: 203mm

Item details

Made in USA

Table of Contents

- Startpage
- WINCHOCKE STYLE TOOLING MANSON PRECISION 12 GAUGE REAMER Safety Instruction Guide
- About Us

WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE REAMER Safety Instruction Guide

Introduction

Thank you for choosing the WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE REAMER. This guide provides essential safety information and instructions for the proper use and maintenance of this product. Please read and understand this guide thoroughly to ensure safe and effective use.

General Safety Guidelines

- Always ensure that the work area is clean, welllit, and free from distractions before using the reamer.
- Wear appropriate personal protective equipment, including safety glasses and gloves, to protect against metal shavings and debris.
- Keep the reamer and tap away from children and unauthorized users.
- Do not use the reamer for any purpose other than its intended use.
- Regularly inspect the reamer and tap for wear or damage before each use. Do not use if damaged.
- Ensure that all components, including pilot bushings, are compatible with the reamer to avoid accidents.
- Store the reamer in a safe and dry place when not in use.

Specific Safety Precautions for Use

- Ensure that the lathe is properly set up and secured before beginning any work.
- Use the reamer at the recommended speed settings to avoid overheating and damaging the tool.
- Avoid excessive force while using the reamer to prevent breakage and injury.
- Do not attempt to modify or alter the reamer or its components.
- Always follow the factory instructions included with the product for installation and usage.
- If you are inexperienced with using a lathe or reamer, seek guidance from a qualified professional.

Instructions for Installation and Usage

1. Preparation:

- Read and understand the installation requirements on page 62 before proceeding.
- Remove any existing choke with the Angle Blade Expanding Choke Reamer prior to using the WINCHOKE reamer.

2. Installation:

- Select the appropriate pilot bushing based on the bore diameter. Pilot bushings are available in diameter increments of .001" and are 2" long for accurate alignment.
- Insert the selected pilot bushing into the reamer.
- Secure the reamer in the lathe or prepare for hand use, ensuring it is stable and aligned.

3. Usage:

- Begin by slowly introducing the reamer into the bore, ensuring a straight and steady motion.
- Maintain a consistent speed, allowing the enhanced end relief of the reamer to provide a faster cut.
- Monitor the cutting process closely and adjust as necessary to avoid excessive pressure.
- Once the desired depth is achieved, carefully remove the reamer from the bore.

4. PostUse:

- Clean the reamer and tap after each use to remove any debris or buildup.
- Store the reamer in a protective case or designated area to prevent damage.

Disposal Instructions

- Dispose of any worn or damaged components in accordance with local regulations.
- Ensure that all materials are disposed of responsibly and do not pose a risk to the environment.

Contact Information for Further Support

For any inquiries regarding safety or usage of the WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE REAMER, please refer to the included factory instructions or consult a qualified professional.

By following these safety guidelines and instructions, you can ensure a safe and effective experience with your WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE REAMER. Always prioritize safety and proper usage to enjoy the full benefits of this precision tool. Thank you for your attention to these important details.

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