

# WIN-CHOKE STYLE TOOLING - MANSON PRECISION 12 GAUGE TAP

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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. 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 TAP](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513044012
- Mfr. No.: WC12GAT
- Gauge: 12 Gauge
- Weapon type: Universal Shotguns
- Delivery weight: 0.295kg
- Shipping height: 25mm
- Shipping width: 28mm
- Shipping length: 168mm

## Item details

Made in USA

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# WINCHOKE STYLE TOOLING MANSON PRECISION

## 12 GAUGE TAP Safety Instructions

### Introduction

Thank you for choosing the WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE TAP. This guide provides essential safety instructions to ensure safe and effective use of this product. Please read and understand all sections before using the tool.

### General Safety Guidelines

- Ensure that all users are familiar with the product and its operation.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during use.
- Keep the workspace clean and organized to prevent accidents.
- Do not use the tool for any purpose other than its intended use as described in this manual.
- Inspect the tool before each use for any signs of damage or wear.
- Store the tool in a safe place out of reach of children and unauthorized users.
- Follow all local regulations regarding the use of tools and equipment.

### Specific Safety Precautions for Use

- Ensure that the lathe is properly set up and secured before beginning any work.
- Use the tool only with the correct pilot bushings for the gauge being worked on.
- Avoid wearing loose clothing or jewelry that could become entangled in the tool or lathe.
- Do not exceed the recommended speed settings for your lathe when using the tap and reamer.
- If you experience any unusual vibrations or noises while using the tool, stop immediately and inspect for issues.
- Always ensure that the workpiece is securely clamped and stable before beginning the tapping or reaming process.
- Never attempt to modify the tool or use it in a way not described in this manual.

### Instructions for Installation and Usage

#### 1. Preparation:

- Read the installation requirements on page 62 of the product manual before proceeding.
- Remove any existing choke with the Angle Blade Expanding Choke Reamer prior to using the Loon Lake Choke reamer.

#### 2. Setup:

- Ensure that your lathe is clean and properly calibrated.
- Select the appropriate pilot bushing based on the diameter required (.001" increments available).
- Secure the workpiece in the lathe to ensure it does not move during operation.

#### 3. Tapping Process:

- Insert the tap into the lathe and set the speed according to the manufacturer's recommendations.
- Begin the tapping process slowly, applying steady pressure to ensure a clean cut.
- Monitor the operation for any signs of difficulty or unusual behavior.

#### 4. Reaming Process:

- After tapping, switch to the reamer with the enhanced end relief for faster cutting.
- Follow the same speed and pressure guidelines as with the tap.
- Ensure that the reamer is also securely held in the lathe.

#### **5. Completion:**

- Once the tapping and reaming are complete, remove the tool and clean any debris from the work area.
- Inspect the completed work for accuracy and quality before proceeding with choke tube installation.

## **Disposal Instructions**

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

## **Contact Information for Further Support**

For safety inquiries or further support regarding the WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE TAP, please consult the contact information provided with your product packaging or visit the manufacturer's website.

Please remember that safety is the responsibility of the user. Adhering to these guidelines will help ensure a safe and effective experience with your WINCHOKE STYLE TOOLING MANSON PRECISION 12 GAUGE TAP.

# About Us

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