

# STAINLESS STEEL EXPANDER MANDRELS - SINCLAIR INTERNATIONAL STAINLESS STEEL EXPANDER MANDREL, 25 CALIBER (.256")

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Our neck turning tool mandrels are made from high grade stainless steel on Precision turning centers. The shape, finish, and size are the result of years of use and experimentation by many hand loaders. All of our mandrels fit both our NT-3000 and NT-1000 neck turning tools and most of our older model neck turning tools. Our neck turning tool mandrels measure approximately about .002" less than the bullet diameter for the caliber. Our expander mandrels are made .001" larger than the turning mandrels. Using an expander mandrel prior to neck turning sizes the case to fit the neck turning mandrels perfectly. This correct fit makes the turning process more precise and much easier. Any of the mandrels can be used to "neck" cases up to the next caliber when used with the NT-EXP (Expander Body).



## Attributes

- Name: [SINCLAIR INTERNATIONAL STAINLESS STEEL EXPANDER MANDREL, 25 CALIBER \(.256"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749001161
- Mfr. No.: E25
- Caliber: 25 Caliber
- Diameter (in): 0.256
- Delivery weight: 0.032kg
- Shipping height: 10mm
- Shipping width: 13mm
- Shipping length: 64mm

## Item details

Made in USA

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# Safety Instruction Guide for Stainless Steel Expander Mandrels

## Introduction

Thank you for choosing the Stainless Steel Expander Mandrels from Sinclair International. This guide provides important safety information and instructions for the safe use of this product. Please read and follow all instructions carefully to ensure your safety and the effective use of the product.

## General Safety Guidelines

- Ensure that all tools and equipment are used in accordance with the manufacturer's instructions.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the mandrels for any signs of wear or damage before use.
- Use personal protective equipment (PPE) such as safety glasses and gloves when handling and using the mandrels.
- Report any unsafe products or accidents to the appropriate authorities.
- Stay informed about product recalls by checking the EU's Safety Gate platform regularly.

## Specific Safety Precautions for Use

- Always use the correct size mandrel for your specific caliber to prevent damage to your equipment and ensure safety.
- Do not exceed the recommended specifications for the mandrels, including caliber size and diameter.
- When using the expander mandrel, ensure that it is compatible with the neck turning mandrels.
- Avoid using excessive force when inserting or removing the mandrels to prevent injury or damage.
- Ensure that the work area is welllit and free from clutter to minimize the risk of accidents.
- Always follow the neck turning tool's operating instructions to ensure safe and effective use.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the appropriate neck turning tool (NT3000 or NT1000) and the expander body (NTEXP).
- Ensure that your workspace is clean and organized.

### 2. Installation:

- Insert the selected mandrel into the neck turning tool securely.
- If using an expander mandrel, ensure it is inserted before neck turning to size the case correctly.

### 3. Usage:

- Carefully follow the neck turning tool's instructions for operation.
- Use the expander mandrel to size the case to fit the neck turning mandrels perfectly, ensuring a correct fit for more precise results.
- After use, remove the mandrel from the tool and clean it according to the manufacturer's recommendations.

### 4. PostUsage Care:

- Inspect the mandrels for any signs of damage or wear after each use.

- Store the mandrels in a safe and dry location to prevent rust or damage.

## **Disposal Instructions**

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

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and usage of the Stainless Steel Expander Mandrels, please consult the manufacturer's contact points as provided in the product packaging or documentation.

By following these guidelines and instructions, you can ensure the safe and effective use of your Stainless Steel Expander Mandrels. Thank you for prioritizing safety in your reloading practices.

# About Us

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