

# STAINLESS STEEL LARGE CALIBER EXPANDER MANDRELS - LARGE CALIBER STAINLESS EXPANDER MANDREL, 9.3MM (.365")

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Sinclair stainless steel neck turning and expander mandrels for 17 through 50 caliber cartridges are turned from high grade stainless steel on precision turning centers. Turning mandrels are sized .002" under bullet diameter and expander mandrels are .001" under bullet diameter. The shape and surface of all of our mandrels is the result of years of experimenting by many expert handloaders. Our Carbide turning mandrels are precision ground from solid carbide stock, which yields even closer tolerances. All Carbide mandrels are ground to .002" under bullet diameter. Adjustments on our NT-4000 turning tool will be more consistent with carbide mandrels due to the tighter tolerances of the mandrels. Large caliber (35 to 50 caliber) mandrels fit only the Large Caliber Expander Body and the NT-5000 Turning Tool



## Attributes

- Name: [LARGE CALIBER STAINLESS EXPANDER MANDREL, 9.3MM \(.365"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749002085
- Mfr. No.:
- Caliber: 9.3mm
- Diameter (in): 0.365
- Delivery weight: 0.068kg
- Shipping height: 13mm
- Shipping width: 83mm
- Shipping length: 146mm

## Item details

Made in USA

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# Safety Instruction Guide for Stainless Steel Large Caliber Expander Mandrels

## Introduction

Thank you for choosing the Stainless Steel Large Caliber Expander Mandrels from Sinclair International. This guide provides important safety instructions to ensure safe and effective use of the product. Please read this guide carefully before using the expander mandrels.

## General Safety Guidelines

- **Product Safety:** Always ensure that the product is used according to the instructions provided. Follow all safety guidelines to avoid risks associated with improper use.
- **Enhanced Recalls:** Stay informed about any recalls related to this product. In the event of a recall, follow the instructions provided for a safe remedy.
- **Online Shopping:** If purchased online, ensure that the platform complies with safety requirements. Verify the legitimacy of the seller.
- **Special Consumer Focus:** Keep this product out of reach of children and vulnerable individuals. Ensure that only qualified adults handle the product.
- **EU Contact Point:** For safety inquiries, refer to the contact information provided on the product packaging or the manufacturer's website.
- **Rapid Alerts:** Regularly check the EU Safety Gate platform for updates on product safety and potential hazards.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate safety gear, including safety glasses and gloves, when handling the expander mandrels.
- **Inspect Before Use:** Check the mandrels for any signs of damage or wear before use. Do not use damaged mandrels.
- **Proper Handling:** Handle the mandrels with care. Do not apply excessive force or pressure during use.
- **Avoid Contact with Moving Parts:** Keep hands and other body parts away from moving parts of the turning tool during operation.
- **Use in WellVentilated Areas:** Ensure that you are working in a wellventilated area to avoid inhalation of any dust or particles generated during use.
- **Follow Manufacturer Instructions:** Always adhere to the instructions provided by the manufacturer for specific usage and maintenance.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and equipment, including the NT5000 Turning Tool.
- Ensure your work area is clean and organized.

### 2. Installation:

- Locate the Large Caliber Expander Body.
- Insert the expander mandrel into the expander body, ensuring it is securely fitted.
- Adjust the mandrel to the desired position.

### 3. Usage:

- Set up your turning tool according to the manufacturer's instructions.
- Adjust the tool settings to match the specifications of the expander mandrel.
- Begin the turning process, maintaining a steady and controlled operation.
- Monitor the process closely, ensuring that the mandrel is functioning correctly.

#### 4. **PostUse Care:**

- After use, clean the mandrels and tools to remove any debris or residue.
- Store the mandrels in a safe and dry location, away from moisture and direct sunlight.

## **Disposal Instructions**

- **Disposal of Product:** When the expander mandrels are no longer usable, dispose of them in accordance with local regulations.
- **Recycling:** If possible, recycle the mandrels as they are made from stainless steel. Check with local recycling facilities for guidelines.

## **Contact Information for Further Support**

For any questions or concerns regarding the Stainless Steel Large Caliber Expander Mandrels, please refer to the contact information provided on the product packaging or the manufacturer's website for assistance.

Thank you for your attention to these safety instructions. Your safety and satisfaction are our top priorities.

# About Us

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