

# STAINLESS STEEL LARGE CALIBER EXPANDER MANDRELS - SINCLAIR INTERNATIONAL LARGE CALIBER STAINLESS EXPANDER MANDREL, 35 CALIBER (.357")

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Sinclair stainless steel neck turning and expander mandrels for 17 through 50 caliber cartridges are turned from highgrade 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: [SINCLAIR INTERNATIONAL LARGE CALIBER STAINLESS EXPANDER MANDREL, 35 CALIBER \(.357"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749002084
- Mfr. No.: E35
- Caliber: 35 Caliber
- Diameter (in): 0.357
- 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 essential safety instructions to ensure the safe and effective use of this product. Please read and understand the following information carefully before use.

## General Safety Guidelines

- **Product Safety:** Ensure safe use by following all instructions provided. This product is designed for nonfood applications only.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. If a recall occurs, follow the instructions provided for returning or remedying the product.
- **Online Shopping:** If purchased online, ensure that the vendor complies with safety regulations similar to those in physical stores.
- **Special Consumer Focus:** This product is not intended for use by children. Ensure that it is stored out of reach of minors.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point.
- **Rapid Alerts:** Monitor the EU Safety Gate platform for updates on product safety and recall information.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety glasses and gloves, when handling and using the expander mandrels.
- **Avoid Contact with Moving Parts:** Keep hands and clothing away from moving parts during operation to prevent injury.
- **Inspect Before Use:** Check the mandrels for any signs of damage or wear before each use. Do not use damaged mandrels.
- **Proper Handling:** Handle the mandrels with care to avoid dropping or damaging them.
- **Work Area Safety:** Ensure your work area is clean, welllit, and free of distractions while using the product.
- **Follow Manufacturer Guidelines:** Adhere to all manufacturer guidelines for use and maintenance of the mandrels.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure all necessary tools and equipment are available before starting the installation.
- Clean the work area to remove any debris that may interfere with the installation or operation.

### 2. Installation:

- Attach the expander mandrel securely to the Large Caliber Expander Body or the NT5000 Turning Tool as per the manufacturer's instructions.
- Ensure the mandrel is properly aligned and tightened to prevent slippage during use.

### 3. Usage:

- Use the mandrels only for their intended purpose as specified by the manufacturer.
- When turning or expanding cases, apply consistent pressure and maintain control of the tool to

- ensure safety and precision.
- Regularly check the alignment and condition of the mandrel during use.

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

- After use, clean the mandrels to remove any residue or debris.
- Store the mandrels in a safe, dry place away from children and pets.

## **Disposal Instructions**

- Dispose of any damaged or worn mandrels in accordance with local regulations for metal disposal.
- If the product is no longer needed, consider recycling the stainless steel components where facilities exist.

## **Contact Information for Further Support**

For further assistance regarding the Stainless Steel Large Caliber Expander Mandrels, please refer to the manufacturer's website or contact the designated EU contact point for product safety inquiries.

By following these safety instructions, you can ensure a safe and effective experience with your Stainless Steel Large Caliber Expander Mandrels. Thank you for your attention to these guidelines.

# About Us

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