

# STAINLESS STEEL LARGE CALIBER EXPANDER MANDRELS - LARGE CALIBER STAINLESS EXPANDER MANDREL, 375 CALIBER(.374")

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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: [LARGE CALIBER STAINLESS EXPANDER MANDREL, 375 CALIBER\(.374"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749002086
- Mfr. No.: E37
- Caliber: 375 Caliber
- Diameter (in): 0.374
- Delivery weight: 0.068kg
- Shipping height: 1mm
- 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 Mandrel. This guide provides important safety instructions and guidelines to ensure safe and effective use of the product. Please read this document carefully before using the mandrel.

## General Safety Guidelines

- Ensure the product is used only for its intended purpose.
- Keep the mandrel out of reach of children and vulnerable individuals.
- Regularly inspect the mandrel for any signs of damage or wear before use.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the mandrel.
- Follow all instructions provided in this guide to minimize risks associated with the use of the product.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Sharp edges may cause cuts or injuries.
  - Improper use may lead to accidents or damage to equipment.
- **Avoiding Hazards:**
  - Handle the mandrel with care to avoid injury from sharp edges.
  - Do not use excessive force when operating the mandrel.
  - Ensure that the workspace is clean and free from obstructions.
- **Age Restrictions:**
  - This product is intended for use by individuals who are at least 18 years old or under the supervision of an adult.

## Instructions for Installation and Usage

### • Installation:

1. Ensure that the turning tool is compatible with the large caliber mandrel.
2. Securely attach the mandrel to the turning tool as per the manufacturer's instructions.
3. Check that the mandrel is properly aligned and tightened before use.

### • Usage:

1. Always wear safety glasses and gloves before starting the operation.
2. Position the cartridge securely in the appropriate holder.
3. Slowly and carefully operate the turning tool, allowing the mandrel to perform its function without forcing it.
4. Regularly check the alignment and condition of the mandrel during use.
5. After use, turn off the tool and safely remove the mandrel.

## Disposal Instructions

- Dispose of the product in accordance with local regulations for metal products.
- Do not dispose of the mandrel in household waste.
- If the product is damaged beyond repair, ensure it is disposed of in a manner that prevents injury to

others.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and use of the Stainless Steel Large Caliber Expander Mandrel, please refer to the contact details provided by your retailer or manufacturer.

## **Conclusion**

Your safety is our priority. By following the guidelines and precautions outlined in this document, you can ensure safe and effective use of the Stainless Steel Large Caliber Expander Mandrel. Please keep this guide for future reference. Thank you for your attention to safety.

# About Us

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