

# STAINLESS STEEL LARGE CALIBER TURNING MANDRELS - SINCLAIR INTERNATIONAL LARGE CALIBER NECK TURNING MANDREL, SS, 416 CALIBER (.414")

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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 inch under bullet diameter and expander mandrels are .001 inch under bullet diameter. The shape and surface of all 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 inch 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 Expander Body and NT-5000 Turning Tool.



## Attributes

- Name: [SINCLAIR INTERNATIONAL LARGE CALIBER NECK TURNING MANDREL, SS, 416 CALIBER \(.414"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749002093
- Mfr. No.:
- Caliber: 416 Caliber
- Diameter (in): 0.414
- 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 Turning Mandrels

## Introduction

Thank you for choosing the Sinclair International Stainless Steel Large Caliber Turning Mandrels. This guide provides important safety information and instructions for the proper use of this product. Please read this guide carefully to ensure safe and effective operation.

## General Safety Guidelines

- **Product Safety:** This product is designed for safe use when following the instructions provided. Ensure that you understand all safety precautions before use.
- **Enhanced Recalls:** Stay informed about any product recalls. If you receive notice of a recall, follow the instructions provided for returning or disposing of the product.
- **Online Shopping:** When purchasing this product online, ensure that the seller complies with safety requirements similar to those of physical stores.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors.
- **EU Contact Point:** For any safety inquiries, please refer to the relevant EU-based contact point provided by the manufacturer.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates regarding unsafe products.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye protection and gloves, when handling and using turning mandrels.
- Ensure that work areas are clean and free from clutter to prevent accidents during use.
- Do not use mandrels that show signs of damage or wear. Inspect them regularly for any defects.
- Keep hands and other body parts clear of rotating parts during operation.
- Follow all instructions regarding the proper fitting of mandrels to avoid accidents.
- Do not exceed the recommended specifications for caliber sizes and dimensions.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that the work area is well-lit and organized.
- Gather all necessary tools and safety equipment before starting.

### 2. Installation:

- Select the appropriate mandrel size for your caliber (416 caliber with a diameter of 0.414 inches).
- Attach the mandrel securely to the NT5000 Turning Tool or Large Caliber Expander Body.
- Check that the mandrel is firmly in place and does not wobble.

### 3. Usage:

- Adjust the NT4000 turning tool as needed to ensure consistent performance.
- When using the mandrel, maintain a steady hand and avoid excessive force.
- Monitor the operation closely to ensure that the mandrel is functioning correctly.

### 4. PostUse:

- After use, clean the mandrel with a soft cloth to remove any debris or residue.
- Store the mandrel in a safe, dry place away from moisture and extreme temperatures.

## **Disposal Instructions**

- Dispose of any damaged or worn mandrels according to local regulations.
- Do not dispose of the product in general waste. Instead, recycle materials when possible.
- Follow any specific disposal instructions provided by local waste management authorities.

## **Contact Information for Further Support**

For further assistance or inquiries about safety and proper usage, please refer to the contact information provided by the manufacturer or the retailer from whom you purchased the product.

By following the guidelines and instructions outlined in this document, you can ensure a safe and effective experience with your Stainless Steel Large Caliber Turning Mandrels. Thank you for your attention to safety!

# About Us

## Brownells UK

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