

# **TIN COATED TURNING MANDRELS - SINCLAIR INTERNATIONAL TIN COATED TURNING MANDREL 338 CALIBER (0.336")**

[Reloading](#) > [Case Preparation](#) > [Neck Turning](#) > [Turning & Expander Mandrels](#)

The Sinclair TiN Turning Mandrels are a great option for those who want increased resistance to abrasion over our Stainless Steel Mandrels, but don't feel the need to upgrade to our Carbide Mandrels. The Titanium Nitride coating process adds increased lubricity, reduces wear due to abrasion and increases tool life up to 10 times over our standard steel mandrels. Turning mandrels are made to 0.002" under bullet diameter. Originally designed to be used to align the case during neck turning, these Mandrels can also be used to set neck tension.



## **Attributes**

- Name: [SINCLAIR INTERNATIONAL TIN COATED TURNING MANDREL 338 CALIBER \(0.336"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749019021
- Mfr. No.:
- Caliber: 338 Caliber
- Diameter (in): 0.336
- Delivery weight: 0.023kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 51mm

## **Item details**

Made in USA

# Table of Contents

- Startpage
- Safety Instruction Guide for TIN COATED TURNING MANDRELS
- About Us

# Safety Instruction Guide for TIN COATED TURNING MANDRELS

## Introduction

Thank you for choosing the Sinclair International Tin Coated Turning Mandrel. This guide provides essential safety instructions to ensure the safe and effective use of your product. Please read this guide carefully before using the mandrel.

## General Safety Guidelines

- Ensure that 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 signs of wear or damage before use.
- Use personal protective equipment (PPE) such as safety glasses and gloves when handling the mandrel.
- Follow all local regulations regarding the use and disposal of tools and equipment.

## Specific Safety Precautions for Use

- Always use the mandrel on a stable and secure work surface.
- Do not exceed the recommended speed and pressure during use to prevent tool failure.
- Avoid using the mandrel for tasks it was not designed for, such as nonturning applications.
- Do not modify the mandrel in any way, as this may compromise safety and performance.
- If the mandrel becomes damaged or shows signs of excessive wear, discontinue use immediately and replace it.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that your workspace is clean and organized.
- Gather all necessary tools and materials before starting.

### 2. Installation:

- Insert the mandrel into the appropriate machine or tool holder.
- Ensure that it is securely fastened and that there is no movement.

### 3. Usage:

- Align the case to be turned with the mandrel.
- Set the machine to the appropriate settings for the material being worked on.
- Gradually apply pressure while monitoring the operation closely.
- Maintain a consistent speed to ensure even results.
- After completing the operation, turn off the machine and carefully remove the mandrel.

## Disposal Instructions

- Dispose of the mandrel according to local regulations for metal waste.
- Do not dispose of in regular household waste.
- Consider recycling the mandrel if possible, as it is made from materials that can be repurposed.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the TIN Coated Turning Mandrels, please refer to the contact details provided by the manufacturer or retailer where the product was purchased.

By following these safety instructions, you can ensure a safe and effective experience with your Sinclair International Tin Coated Turning Mandrel. Thank you for your attention to safety!

# About Us

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