

# **TIN COATED TURNING MANDRELS - SINCLAIR INTERNATIONAL TIN COATED TURNING MANDREL 20 CALIBER (0.202")**

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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 20 CALIBER \(0.202"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749019012
- Mfr. No.:
- Caliber: 20 Caliber
- Diameter (in): 0.202
- Delivery weight: 0.023kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 51mm

## **Item details**

Made in USA

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# Safety Instruction Guide for TIN COATED TURNING MANDRELS

## Introduction

Thank you for choosing the TIN COATED TURNING MANDRELS from SINCLAIR INTERNATIONAL. This guide provides essential safety instructions and guidelines to ensure safe and effective use of the product. Please read this document carefully before use.

## General Safety Guidelines

- Ensure that the product is used for its intended purpose only.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the mandrels.
- Keep the work area clean and welllit to prevent accidents.
- Do not use the mandrels if they are damaged or worn. Inspect them regularly for signs of wear and tear.
- Store the mandrels in a safe, dry place when not in use to prevent damage or injury.

## Specific Safety Precautions for Use

- Use the mandrels only with compatible tools and equipment.
- Do not exceed the recommended operating speeds to avoid overheating and potential failure of the mandrel.
- Avoid using excessive force when inserting or removing the mandrel to prevent damage.
- Be cautious of sharp edges and points when handling the mandrels.
- Ensure that the mandrel is securely fastened before starting any operation.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and equipment before starting.
- Inspect the mandrel for any visible damage.

### 2. Installation:

- Insert the mandrel into the appropriate tool or machine.
- Ensure that the mandrel fits snugly and is properly aligned.
- Tighten any securing mechanisms to hold the mandrel in place.

### 3. Usage:

- Start the machine according to the manufacturer's instructions.
- Monitor the operation closely for any unusual sounds or vibrations.
- If any issues arise, stop the machine immediately and inspect the mandrel.

### 4. PostUse:

- Turn off the machine and allow it to cool down before removing the mandrel.
- Carefully remove the mandrel, avoiding any sharp edges.
- Clean the mandrel to remove any debris or residue.

## Disposal Instructions

- Dispose of the mandrel in accordance with local regulations.
- Do not dispose of the mandrel in general waste if it is considered hazardous.
- Consider recycling the mandrel if applicable, following appropriate recycling guidelines.

## Contact Information for Further Support

For any safety inquiries or additional support regarding the TIN COATED TURNING MANDRELS, please refer to the contact information provided by the manufacturer or retailer.

By following these guidelines, you can ensure safe and effective use of your TIN COATED TURNING MANDRELS. Always prioritize safety and report any unsafe products or incidents to the relevant authorities. Thank you for your attention to these important safety instructions.

# About Us

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