

# **TIN COATED TURNING MANDRELS - SINCLAIR INTERNATIONAL TIN COATED TURNING MANDREL 6.5MM (0.262")**

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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 6.5MM \(0.262"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749019016
- Mfr. No.:
- Caliber: 6.5mm
- Diameter (in): 0.262
- Delivery weight: 0.023kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 64mm

## **Item details**

Made in USA

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# 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 information to ensure the safe use of the product. Please read and follow all instructions carefully to maximize safety and effectiveness.

## General Safety Guidelines

- Always ensure that the turning mandrel is compatible with your equipment before use.
- Inspect the mandrel for any signs of damage or wear before each use.
- Store the mandrel in a safe and dry place to prevent damage.
- Follow all manufacturer guidelines for your specific equipment to ensure proper use.
- Be aware of your surroundings while using the mandrel to prevent accidents.

## Specific Safety Precautions for Use

- Use appropriate personal protective equipment (PPE), including safety goggles and gloves.
- Keep hands and other body parts away from moving parts during operation.
- Ensure that the work area is clean and free from clutter to avoid tripping hazards.
- Do not exceed the recommended speed settings for your equipment when using the mandrel.
- Always use the mandrel for its intended purpose as described in this guide.

## Instructions for Installation and Usage

### 1. Installation

- Ensure that the machine is turned off and unplugged before installation.
- Select the correct size mandrel for your specific application.
- Insert the mandrel into the machine's chuck or holder, ensuring a secure fit.
- Tighten the chuck or holder according to the manufacturer's instructions.

### 2. Usage

- Turn on the machine and allow it to reach the desired speed before beginning work.
- Carefully position the workpiece against the mandrel.
- Monitor the process closely to ensure consistent performance.
- If any unusual noises or vibrations occur, stop the machine immediately and inspect the mandrel.

## Disposal Instructions

- Dispose of the turning mandrel in accordance with local regulations.
- Do not dispose of the mandrel in household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

## Contact Information for Further Support

For any safety inquiries or concerns regarding the use of the TiN Coated Turning Mandrel, please refer to the manufacturer's contact information provided on the product packaging or documentation.

By following these safety instructions, you can ensure a safer working environment while using the Sinclair

International TiN Coated Turning Mandrel. Thank you for your attention to safety!

# About Us

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