

TIN COATED TURNING MANDRELS - SINCLAIR INTERNATIONAL TIN COATED TURNING MANDREL 8MM (0.321")

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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 8MM \(0.321"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749019020
- Mfr. No.:
- Caliber: 8mm
- Diameter (in): 0.321
- 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 Sinclair International Tin Coated Turning Mandrel. This guide provides essential safety information and instructions to ensure the safe and effective use of your product. Please read this guide carefully before use.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when handling or using the turning mandrel.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the mandrel for signs of wear or damage before use.
- Report any unsafe conditions or accidents to the relevant authorities.
- Stay informed about product recalls or safety alerts through the EU Safety Gate platform.

Specific Safety Precautions for Use

• Potential Hazards:

- Abrasion and cuts from sharp edges.
- Risk of eye injury from flying debris during operation.
- Potential for tool failure if the mandrel is worn or damaged.

• Avoiding Hazards:

- Always ensure that the mandrel is securely attached to the tool before use.
- Do not exceed the recommended speed or pressure when using the mandrel.
- Avoid using the mandrel if it shows signs of damage or excessive wear.
- Ensure that the work area is clean and free of obstructions before starting any operation.

• Age Specific Warnings:

- This product is not intended for use by children. Ensure that only trained and responsible adults handle the mandrel.

Instructions for Installation and Usage

1. Installation:

- Ensure that the turning mandrel is compatible with your tool.
- Clean the mandrel and the tool's attachment point to ensure a secure fit.
- Insert the mandrel into the tool's chuck or holder and tighten securely.

2. Usage:

- Align the case with the mandrel before starting the neck turning process.
- Maintain a steady hand and apply consistent pressure during operation.
- Monitor the mandrel for any signs of overheating or unusual wear during use.
- After use, turn off the tool and allow the mandrel to cool before handling.

Disposal Instructions

- Dispose of the mandrel according to local regulations for metal waste.
- Do not dispose of the product in general household waste.
- If the mandrel is damaged or worn beyond use, consider recycling options available in your area.

Contact Information for Further Support

For any questions regarding the safety or use of the TIN COATED TURNING MANDRELS, please refer to your retailer or the manufacturer's website for further assistance.

By following these guidelines, you can ensure the safe and effective use of your Sinclair International Tin Coated Turning Mandrel. Thank you for prioritizing safety and responsible usage.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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