

TIN COATED EXPANDER MANDRELS - SINCLAIR INTERNATIONAL

TIN COATED EXPANDER MANDREL, 270 CALIBER (0.276")

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

The Sinclair TiN Expander Mandrels are a great option for those who want increased resistance to abrasion over our Stainless Steel Mandrels, but don't want to feel the need to upgrade to our Carbide Mandrels. The Titanium Nitride coating process adds increased lubricity and abrasion resistance over the standard steel mandrels. Expander mandrels are made to 0.001" under bullet diameter. Originally designed to be used to expand the necks of brass prior to neck turning, these Mandrels can be used to set neck tension.



Attributes

- Name: [SINCLAIR INTERNATIONAL TIN COATED EXPANDER MANDREL, 270 CALIBER \(0.276"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749019006
- Mfr. No.:
- Caliber: 270 Caliber
- Diameter (in): 0.276
- Delivery weight: 0.204kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 64mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for TIN COATED EXPANDER MANDRELS](#)
- [About Us](#)

Safety Instruction Guide for TIN COATED EXPANDER MANDRELS

Introduction

Thank you for choosing the TIN COATED EXPANDER MANDRELS from Sinclair International. These mandrels are designed to enhance your reloading experience by providing increased resistance to abrasion and improved lubricity. This guide provides essential safety instructions to ensure the safe use of this product in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the product is used only for its intended purpose: expanding the necks of brass prior to neck turning or setting neck tension.
- Always handle the mandrels with care to prevent injury.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the mandrels for any signs of wear or damage before use.
- Report any unsafe conditions or incidents to the relevant authorities.

Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using the mandrels.
- Do not exceed the recommended specifications for the mandrels, such as the caliber and diameter.
- Ensure that the mandrel is securely fitted in the reloading equipment before use to prevent accidents.
- Avoid using damaged or worn mandrels, as they may pose a safety risk.
- Follow all manufacturer instructions regarding the use and maintenance of the mandrels.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the TIN COATED EXPANDER MANDREL, reloading press, and brass cases.
- Ensure that your work area is clean and welllit.

2. Installation:

- Insert the mandrel into the reloading press according to the manufacturer's instructions.
- Ensure that the mandrel is securely locked in place to prevent movement during operation.

3. Usage:

- Place the brass case onto the reloading press platform.
- Operate the press to expand the neck of the brass case using the mandrel.
- Monitor the process closely to ensure that the mandrel is functioning correctly and that the brass is being expanded uniformly.

4. PostUsage:

- After use, carefully remove the mandrel from the reloading press.
- Clean the mandrel to remove any debris or residue.
- Store the mandrel in a safe, dry place away from direct sunlight and moisture.

Disposal Instructions

- Dispose of any damaged or worn mandrels in accordance with local regulations.
- Do not dispose of the product in regular household waste. Instead, check with local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any safety inquiries or additional support regarding the TIN COATED EXPANDER MANDRELS, please refer to the product packaging for the relevant contact information.

By following these guidelines, you can ensure a safe and effective experience with your TIN COATED EXPANDER MANDRELS. Thank you for prioritizing safety!

About Us

Brownells UK

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

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