

STAINLESS STEEL LARGE CALIBER TURNING MANDRELS - SINCLAIR INTERNATIONAL LARGE CALIBER NECK TURNING MANDREL, SS, 50 CALIBER (.508")

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Sinclair stainless steel neck turning and expander mandrels for 17 through 50 caliber cartridges are turned from high grade stainless steel on precision turning centers. Turning mandrels are sized .002 inch under bullet diameter and expander mandrels are .001 inch under bullet diameter. The shape and surface of all mandrels is the result of years of experimenting by many expert handloaders. Our Carbide turning mandrels are precision ground from solid carbide stock, which yields even closer tolerances. All carbide mandrels are ground to .002 inch under bullet diameter. Adjustments on our NT-4000 turning tool will be more consistent with carbide mandrels due to the tighter tolerances of the mandrels. Large caliber (35 to 50 caliber) mandrels fit only the Large Caliber Expander Expander Body and NT-5000 Turning Tool.



Attributes

- Name: [SINCLAIR INTERNATIONAL LARGE CALIBER NECK TURNING MANDREL, SS, 50 CALIBER \(.508"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749002101
- Mfr. No.: NTA50
- Caliber: 50 Caliber
- Diameter (in): 0.508
- Delivery weight: 0.068kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

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Safety Instruction Guide for Sinclair International Stainless Steel Large Caliber Turning Mandrels

Introduction

Thank you for choosing the Sinclair International Stainless Steel Large Caliber Turning Mandrels. These precision tools are designed for handloaders of 17 through 50 caliber cartridges. This guide provides essential safety instructions to ensure the safe and effective use of the 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.
- Always wear appropriate safety gear, including safety glasses and gloves, when handling and using turning mandrels.
- Keep the mandrels and all related tools out of reach of children and vulnerable individuals.
- Regularly inspect the mandrels for signs of wear or damage before each use.
- Report any unsafe conditions or incidents to the appropriate authorities.
- Stay informed about product recalls or safety alerts via the EU Safety Gate platform.

Specific Safety Precautions for Use

- Always confirm that the mandrel size is appropriate for your specific caliber before use.
- Do not exceed the recommended tolerances when adjusting the turning tool.
- Ensure that the turning mandrel is securely mounted in the turning tool to prevent accidents during operation.
- Avoid using the mandrels in wet or damp conditions to reduce the risk of slipping or electrical hazards.
- Do not attempt to modify or alter the mandrels in any way, as this can compromise safety and performance.
- If you experience any unusual vibrations or noises during operation, stop using the mandrel immediately and inspect for issues.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and safety equipment before starting.
- Ensure a clean and organized workspace free of distractions.

2. Installation:

- Select the appropriate Sinclair stainless steel neck turning mandrel for your caliber.
- Insert the mandrel into the mandrel holder of the NT4000 turning tool or NT5000 Turning Tool.
- Tighten the mandrel securely, ensuring it is properly aligned.

3. Usage:

- Adjust the turning tool settings according to the specifications for your caliber.
- Begin the turning process slowly to ensure correct alignment and avoid damage.
- Monitor the operation closely and make adjustments as necessary to maintain precision.
- After use, clean the mandrel with a soft cloth to remove any debris or residue.

Disposal Instructions

- Dispose of any damaged or worn mandrels in accordance with local regulations.
- Do not throw the mandrels in regular household waste; instead, consider recycling options for metal materials.
- Ensure that all packaging is disposed of responsibly.

Contact Information for Further Support

For any questions or concerns regarding the Sinclair International Stainless Steel Large Caliber Turning Mandrels, please refer to the manufacturer's website or contact your local distributor for assistance.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safe and effective experience with your Sinclair International turning mandrels.

About Us

Brownells UK

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

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