

STAINLESS STEEL LARGE CALIBER TURNING MANDRELS - SINCLAIR INTERNATIONAL LARGE CALIBER NECK TURNING MANDREL, SS, 408 CALIBER (.406")

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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 Body and NT-5000 Turning Tool.



Attributes

- Name: [SINCLAIR INTERNATIONAL LARGE CALIBER NECK TURNING MANDREL, SS, 408 CALIBER \(.406"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749002092
- Mfr. No.: NTA40
- Caliber: 408 Caliber
- Diameter (in): 0.406
- Delivery weight: 0.068kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

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Safety Instructions for Stainless Steel Large Caliber Turning Mandrels

Introduction

Thank you for choosing the Stainless Steel Large Caliber Turning Mandrels from Sinclair International. These products are designed for precision neck turning and expanding of cartridges ranging from 17 to 50 caliber. To ensure your safety and the optimal performance of the product, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always use the product in accordance with the manufacturer's instructions.
- Inspect the mandrels for any signs of damage or wear before use. Do not use damaged products.
- Keep the mandrels out of reach of children and vulnerable individuals to prevent accidental injury.
- Use the mandrels only for their intended purpose as described in the product specifications.
- Be aware of your surroundings to prevent accidents while using the mandrels.
- Ensure that your work area is clean and free from clutter to avoid tripping hazards.

Specific Safety Precautions for Use

- Wear appropriate personal protective equipment (PPE) such as safety glasses and gloves while using the mandrels.
- Avoid direct contact with the cutting edges of the mandrels to prevent cuts and injuries.
- Do not exceed the recommended specifications for the mandrels, including caliber size and usage limits.
- Always secure the mandrels properly in the turning tool to prevent slippage during operation.
- Use caution when handling and installing the mandrels, as they may have sharp edges.
- Do not attempt to modify or alter the mandrels in any way, as this may compromise their safety and effectiveness.

Instructions for Installation and Usage

1. Installation

- Ensure that your NT4000 turning tool or NT5000 Turning Tool is compatible with the mandrels.
- Insert the mandrel into the tool's holder, ensuring it is seated securely.
- Tighten the holder according to the manufacturer's specifications to prevent movement during use.

2. Usage

- Before starting, doublecheck that the mandrel is properly installed and secure.
- Adjust the settings on your turning tool as needed, ensuring they are within the recommended limits for the mandrel.
- Turn on the tool and begin the neck turning or expanding process, maintaining a steady hand and focus.
- After use, turn off the tool and carefully remove the mandrel from the holder.

Disposal Instructions

- Dispose of any damaged or worn mandrels in accordance with local regulations for metal waste.
- Do not dispose of the mandrels in regular household waste. Instead, consider recycling them if possible.
- Ensure that any packaging materials are disposed of responsibly, following local recycling guidelines.

Contact Information for Further Support

For any questions or concerns regarding the use of your Stainless Steel Large Caliber Turning Mandrels, please refer to the manufacturer's website or contact their customer support for assistance.

Conclusion

By following these safety instructions, you can ensure a safe and effective experience while using the Stainless Steel Large Caliber Turning Mandrels. Always prioritize safety and consult the guidelines whenever necessary. Thank you for your attention to these important safety measures.

About Us

Brownells UK

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

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