

CARBIDE NECK TURNING MANDRELS - SINCLAIR INTERNATIONAL

CARBIDE NECK TURNING MANDREL, 7MM (.282")

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Sinclair stainless steel neck turning mandrels for 17 through 50 caliber cartridges are turned from high grade stainless steel on precision turning centers. Turning mandrels are sized .002" under bullet diameter. The shape and surface of all of our 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" 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 the NT-5000 Turning Tool.



Attributes

- Name: [SINCLAIR INTERNATIONAL CARBIDE NECK TURNING MANDREL, 7MM \(.282"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749006097
- Mfr. No.: 95028
- Caliber: 284 Caliber, 7mm
- Diameter (in): 0.282
- Delivery weight: 0.035kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 64mm

Item details

Made in USA

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Safety Instruction Guide for CARBIDE NECK TURNING MANDRELS

Introduction

Thank you for choosing the Sinclair International Carbide Neck Turning Mandrels. These precision tools are designed for enhancing your reloading process. To ensure safe and effective use, please read and follow this safety instruction guide carefully.

General Safety Guidelines

- Always use the mandrels in accordance with the manufacturer's instructions.
- Inspect the mandrels for any damage or wear before each use.
- Keep the working area clean and free from distractions.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves.
- Ensure that all tools and equipment used in conjunction with the mandrels are in good working order.
- Store the mandrels in a safe and dry place when not in use.
- Report any unsafe products or incidents to the relevant authorities.

Specific Safety Precautions for Use

- Only use the mandrels with compatible turning tools, specifically the NT4000 and NT5000.
- Ensure that the mandrel size is appropriate for the caliber of the cartridge being used.
- Avoid using excessive force while turning to prevent breakage or damage to the mandrel.
- Do not exceed the recommended RPM limits for the turning tool to avoid overheating or damaging the mandrel.
- Keep hands and other body parts away from moving parts during operation.
- Be aware of the potential for sharp edges on the mandrels; handle with care.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary tools and materials, including the mandrel, turning tool, and cartridges.
- Ensure that the workspace is organized and free from clutter.

2. Installation

- Attach the mandrel securely to the turning tool according to the manufacturer's instructions.
- Doublecheck that the mandrel is properly seated and tightened to prevent slippage during operation.

3. Usage

- Insert the cartridge into the mandrel, ensuring it is aligned correctly.
- Set the turning tool to the appropriate speed and begin the turning process.
- Monitor the operation closely, and stop immediately if any unusual noises or vibrations occur.
- After turning, carefully remove the cartridge from the mandrel.

4. PostUsage

- Clean the mandrels after each use to remove any debris or residue.
- Inspect the mandrels for any signs of wear or damage before storing.

Disposal Instructions

- Dispose of any damaged or worn mandrels according to local regulations.
- Do not throw mandrels in regular household waste; check for recycling programs or hazardous waste disposal options.

Contact Information for Further Support

For any questions regarding the use or safety of the Carbide Neck Turning Mandrels, please consult the manufacturer's website or customer service for assistance.

Conclusion

By following these safety guidelines and instructions, you can ensure a safe and efficient experience with the Sinclair International Carbide Neck Turning Mandrels. Thank you for prioritizing safety in your reloading practices.

About Us

Brownells UK

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

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