

# CARBIDE NECK TURNING MANDRELS - CARBIDE NECK TURNING MANDREL, 6MM (.241")

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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: [CARBIDE NECK TURNING MANDREL, 6MM \(.241"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749006114
- Mfr. No.:
- Caliber: 6mm,243 Caliber
- Diameter (in): 0.241
- Delivery weight: 0.023kg
- Shipping height: 10mm
- Shipping width: 10mm
- Shipping length: 64mm

## Item details

Made in USA

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# CARBIDE NECK TURNING MANDRELS SAFETY INSTRUCTION GUIDE

## Introduction

Thank you for choosing the CARBIDE NECK TURNING MANDREL, 6MM (.241"). This guide provides essential safety instructions and guidelines to ensure the safe use of this product. Please read this document carefully before using the mandrel to avoid any risks and ensure effective performance.

## General Safety Guidelines

- Always follow the manufacturer's instructions for safe use and handling.
- Ensure that the working environment is clean and free from any hazards.
- Use personal protective equipment (PPE) such as safety glasses and gloves when operating the mandrel.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the mandrel for signs of wear or damage before use.
- Report any unsafe conditions or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Handle the mandrel with care to avoid injury from sharp edges.
- Ensure the mandrel is securely attached to the turning tool before use.
- Do not exceed the recommended speed settings when using the mandrel.
- Avoid using the mandrel on incompatible calibers or sizes.
- Do not attempt to modify or repair the mandrel yourself; contact a professional if issues arise.
- In case of any malfunction, cease use immediately and consult the manufacturer.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the turning tool is powered off before installation.
- Firmly attach the carbide neck turning mandrel to the NT4000 turning tool or NT5000 Turning Tool, ensuring it is secure.
- Check that the mandrel is properly aligned and free from obstructions.

### 2. Usage:

- Adjust the turning tool to the appropriate settings for the caliber being used.
- Start the turning tool and gradually increase the speed to the recommended setting.
- Monitor the operation closely for any unusual sounds or vibrations.
- Once the turning process is complete, turn off the tool and carefully detach the mandrel.

## Disposal Instructions

- Dispose of the mandrel in accordance with local regulations for metal waste.
- Do not dispose of the mandrel in regular household waste.
- Consider recycling the mandrel if possible, as it is made from solid carbide.

## Contact Information for Further Support

For any safety inquiries or further assistance, please refer to the manufacturer's contact details provided with

the product packaging or on the official website.

By adhering to these safety instructions, you can ensure a safe and effective experience with the CARBIDE NECK TURNING MANDREL. Thank you for your attention to these important guidelines.

# About Us

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