

CARBIDE NECK TURNING MANDRELS - CARBIDE NECK TURNING MANDREL, 20 CALIBER (.202")

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

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, 20 CALIBER \(.202"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749006079
- Mfr. No.: 95020
- Caliber: 20 Caliber
- Diameter (in): 0.202
- Delivery weight: 0.023kg
- Shipping height: 10mm
- Shipping width: 13mm
- Shipping length: 58mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [CARBIDE NECK TURNING MANDRELS Safety Instruction Guide](#)
- [About Us](#)

CARBIDE NECK TURNING MANDRELS Safety Instruction Guide

Introduction

Thank you for purchasing the CARBIDE NECK TURNING MANDREL, specifically designed for 20 caliber (.202") cartridges. This guide provides essential safety instructions and guidelines to ensure safe and effective use of this product. Please read this manual thoroughly before using the mandrel.

General Safety Guidelines

- Ensure that the CARBIDE NECK TURNING MANDREL is used only for its intended purpose, which is neck turning of 20 caliber cartridges.
- Always handle the mandrel with care to prevent injury.
- Keep the mandrel out of reach of children and vulnerable individuals.
- Regularly inspect the mandrel for any signs of damage or wear before each use.
- Do not use the mandrel if it is damaged or if you suspect it may be unsafe.

Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using the mandrel.
- Ensure that your work area is clean, welllit, and free from distractions.
- Follow all manufacturer instructions when using the NT4000 turning tool in conjunction with the mandrel.
- Be aware of your surroundings and ensure that no one is in close proximity while operating the turning tool with the mandrel.
- Use caution when adjusting the mandrel to prevent pinching or injury.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the NT4000 turning tool and the appropriate expander body.
- Ensure that the workspace is organized and free from clutter.

2. Installation:

- Insert the CARBIDE NECK TURNING MANDREL into the NT4000 turning tool.
- Secure the mandrel according to the manufacturer's instructions to ensure it is firmly in place.
- Verify that the mandrel is properly aligned with the turning tool.

3. Usage:

- Adjust the turning tool settings according to the specifications for neck turning of 20 caliber cartridges.
- Carefully feed the cartridge neck onto the mandrel, ensuring it is seated correctly.
- Begin the turning process, maintaining a steady pace and monitoring the operation closely.
- If you encounter any resistance or unusual sounds, immediately stop the machine and inspect for issues.

4. PostUsage:

- After use, remove the mandrel from the turning tool and clean it thoroughly to remove any debris or residue.
- Store the mandrel in a safe and dry location, away from children and pets.

Disposal Instructions

- Dispose of the CARBIDE NECK TURNING MANDREL responsibly at the end of its life cycle.
- Follow local regulations for the disposal of metal products.
- Consider recycling options where available.

Contact Information for Further Support

For any safety inquiries or further assistance, please refer to the manufacturer's customer service resources. Ensure you have the product details ready for efficient support.

By following these guidelines, you can help ensure a safe and effective experience with the CARBIDE NECK TURNING MANDREL. Remember to prioritize safety at all times and report any unsafe conditions or incidents to the appropriate authorities. Thank you for your attention to these important safety instructions.

About Us

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