

# CARBIDE NECK TURNING MANDRELS - CARBIDE NECK TURNING MANDREL, 22 CALIBER (.222")

[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, 22 CALIBER \(.222"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749006111
- Mfr. No.:
- Caliber: 22 Caliber
- Diameter (in): 0.222
- Delivery weight: 0.023kg
- Shipping height: 10mm
- Shipping width: 10mm
- Shipping length: 64mm

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [CARBIDE NECK TURNING MANDRELS SAFETY INSTRUCTIONS](#)
- [About Us](#)

# CARBIDE NECK TURNING MANDRELS SAFETY INSTRUCTIONS

## Introduction

Thank you for choosing the CARBIDE NECK TURNING MANDREL, 22 CALIBER (.222"). This guide provides important safety information and instructions for the safe use of this product. Please read this document carefully to ensure safe handling and operation.

## General Safety Guidelines

- **Product Safety:** Ensure safe use of the CARBIDE NECK TURNING MANDREL by following all instructions provided in this guide.
- **Enhanced Recalls:** Stay informed about any recall notices related to this product. If a recall occurs, follow the instructions provided for returning the product.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety standards and offers the same protections as physical stores.
- **Special Consumer Focus:** Keep this product out of reach of children and vulnerable individuals. It is intended for use by experienced handloaders.
- **EU Contact Point:** For safety inquiries, please consult the appropriate EU-based contact for assistance.
- **Rapid Alerts:** Stay updated on product safety by checking the EU's Safety Gate platform for any alerts regarding unsafe products.

## Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the mandrel.
- Ensure that the work area is clean, dry, and free from hazards before starting any operation.
- Inspect the mandrel for any signs of damage or wear before each use. Do not use if damaged.
- Avoid direct contact with the cutting edges of the mandrel to prevent injury.
- Use the mandrel only for its intended purpose as specified in this guide.
- Keep hands and other body parts away from moving parts during operation.
- Store the mandrel in a safe location when not in use, away from children and pets.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that your turning tool is compatible with the CARBIDE NECK TURNING MANDREL.
- Gather all necessary tools and materials before beginning the installation process.

### 2. Installation:

- Insert the mandrel into the turning tool's collet or holder according to the manufacturer's instructions.
- Ensure that the mandrel is securely fastened and does not wobble during operation.

### 3. Usage:

- Set the turning tool to the appropriate speed and feed rate as recommended by the manufacturer.
- Carefully align the cartridge case with the mandrel before starting the turning operation.
- Monitor the operation closely to ensure consistent results and to avoid overheating.
- After completing the turning process, turn off the tool and remove the mandrel carefully.

#### **4. PostUsage:**

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

## **Disposal Instructions**

- Dispose of any damaged or worn mandrels in accordance with local regulations.
- Recycle materials where possible to minimize environmental impact.
- Do not throw the mandrel in regular trash if it is considered hazardous waste.

## **Contact Information for Further Support**

For any safety inquiries or further assistance, please consult the appropriate EUbased contact for support.

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

# About Us

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