

# STAINLESS STEEL NECK TURNING MANDRELS - NECK TURNING MANDREL, SS, 8MM (.321")

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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: [NECK TURNING MANDREL, SS, 8MM \(.321"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011562
- Mfr. No.: NTA32
- Caliber: 32 Caliber, 8mm
- Diameter (in): 0.321
- Delivery weight: 0.023kg
- Shipping height: 10mm
- Shipping width: 10mm
- Shipping length: 64mm

## Item details

Made in USA

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# Safety Instruction Guide for Stainless Steel Neck Turning Mandrels

## Introduction

Thank you for choosing the Sinclair Stainless Steel Neck Turning Mandrels. This guide provides essential safety instructions to ensure safe usage and compliance with EU General Product Safety Regulation (GPSR). Please read this guide carefully before using the product.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the product for any signs of damage or wear before use.
- Do not attempt to modify or repair the product yourself.
- Always wear appropriate safety gear, such as eye protection, when using the product.
- Follow all local regulations regarding the use and disposal of metal products.

## Specific Safety Precautions for Use

- **Handling Precautions:**
  - Handle the mandrels with care to avoid injury from sharp edges.
  - Ensure that your hands are dry and clean when handling the mandrels to prevent slips.
- **Usage Precautions:**
  - Use the mandrels only with compatible turning tools as specified in the product description.
  - Do not exceed the recommended speeds and pressures during use to avoid accidents.
  - Keep your workspace clean and organized to prevent accidents.
- **Storage Precautions:**
  - Store the mandrels in a dry place to prevent corrosion.
  - Use protective cases or covers to prevent damage to the mandrels when not in use.

## Instructions for Installation and Usage

- **Installation:**
  - Ensure that the turning tool (NT4000 or NT5000) is compatible with the mandrel.
  - Securely attach the mandrel to the turning tool according to the manufacturer's instructions.
  - Doublecheck that the mandrel is firmly in place before starting the turning process.
- **Usage:**
  - Set the turning tool to the appropriate speed and pressure for the material being worked on.
  - Begin the turning process slowly to ensure stability and control.
  - Monitor the mandrel during use for any signs of overheating or abnormal wear.
  - If you notice any issues, immediately stop using the tool and inspect both the mandrel and the turning tool.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding metal waste.
- Do not dispose of the product in regular household waste.
- Consider recycling the product if possible to minimize environmental impact.

## **Contact Information for Further Support**

For any safety inquiries or further assistance regarding the use of this product, please refer to the manufacturer's contact details provided in the product packaging or documentation.

# About Us

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