

STAINLESS STEEL EXPANDER MANDRELS - SINCLAIR

INTERNATIONAL STAINLESS STEEL EXPANDER MANDREL, 17 CALIBER (.171")

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Our neck turning tool mandrels are made from high grade stainless steel on Precision turning centers. The shape, finish, and size are the result of years of use and experimentation by many hand loaders. All of our mandrels fit both our NT-3000 and NT-1000 neck turning tools and most of our older model neck turning tools. Our neck turning tool mandrels measure approximately about .002"" less than the bullet diameter for the caliber. Our expander mandrels are made .001"" larger than the turning mandrels. Using an expander mandrel prior to neck turning sizes the case to fit the neck turning mandrels perfectly. This correct fit makes the turning process more precise and much easier. Any of the mandrels can be used to ""neck"" cases up to the next caliber when used with the NT-EXP (Expander Body).



Attributes

- Name: [SINCLAIR INTERNATIONAL STAINLESS STEEL EXPANDER MANDREL, 17 CALIBER \(.171"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749001145
- Mfr. No.: E17
- Caliber: 17 Caliber
- Diameter (in): 0.171
- Delivery weight: 0.032kg
- Shipping height: 10mm
- Shipping width: 10mm
- Shipping length: 89mm

Item details

Made in USA

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Safety Instruction Guide for Stainless Steel Expander Mandrels

Introduction

Thank you for choosing the Stainless Steel Expander Mandrels from Sinclair International. This guide provides important safety information and instructions to ensure the safe use of this product. Please read this guide carefully before use.

General Safety Guidelines

- Product Safety:** This product is designed to be safe for use when handled and operated according to the instructions provided in this guide. It is important to follow all safety precautions.
- Enhanced Recalls:** In the unlikely event of a product recall, you will be notified through standardized recall notices. Please keep your purchase information for reference.
- Online Shopping:** If purchased online, you have the same safety protections as if you bought it in a physical store. Ensure that the seller complies with safety requirements.
- Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors to prevent accidents.
- EU Contact Point:** For any safety inquiries, please refer to the contact point provided by the retailer or manufacturer.
- Rapid Alerts:** Stay informed about product safety by checking the EU's Safety Gate platform for updates on unsafe products.

Specific Safety Precautions for Use

- Always inspect the mandrel for any damage or defects before use.
- Ensure that the mandrel is compatible with your neck turning tool (NT3000, NT1000, or older models) before installation.
- Use the mandrel only for its intended purpose of neck turning and expanding cases.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using the mandrel.
- Do not exceed the recommended caliber specifications when using the mandrel.
- Avoid using excessive force during operation to prevent injury or damage to the mandrel.
- Store the mandrels in a safe, dry place when not in use to prevent corrosion and damage.

Instructions for Installation and Usage

1. Installation:

- Ensure that your neck turning tool is clean and free of debris.
- Select the correct mandrel size for your specific caliber (.171" for 17 Caliber).
- Insert the mandrel into the neck turning tool, ensuring a snug fit.
- Secure the mandrel according to the tool's instructions to prevent it from loosening during use.

2. Usage:

- Before using the mandrel, ensure that your cases are clean and properly prepared.
- If using the expander mandrel, first insert the expander mandrel into the neck of the case to size it appropriately.
- Follow the neck turning process as outlined in your neck turning tool's manual, ensuring that you apply steady and even pressure.
- After completing the neck turning, inspect the cases for consistency and proper sizing.

Disposal Instructions

- Dispose of any damaged or worn mandrels in accordance with local regulations for metal disposal.
- Do not dispose of the mandrels in regular household waste.
- Consider recycling the mandrels if possible, as they are made from stainless steel.

Contact Information for Further Support

For further support and inquiries regarding the use and safety of the Stainless Steel Expander Mandrels, please refer to the contact information provided by the retailer or manufacturer from whom you purchased the product.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safe and effective experience with your Stainless Steel Expander Mandrels.

About Us

Brownells UK

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

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