

CARBIDE EXPANDER MANDRELS - SINCLAIR INTERNATIONAL

CARBIDE EXPANDER MANDREL, 25 CALIBER (.256")

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Yields Closer Tolerances and More Lubricity

Sinclair Carbide Neck Expander Mandrels are ground from solid carbide stock, which yields closer tolerances and more lubricity. Carbide is also better at resisting galling which can leave behind material and scratch the inside of your necks. The shape, finish, and size are the result of years of use and experimentation by many hand loaders. Sinclair expander mandrels are made .001" smaller than bullet diameter. Using an expander mandrel prior to neck turning sizes the case to fit the neck turning mandrels perfectly, or use prior to bullet seating to get more concentric necks and perfect neck tension. All Sinclair Mandrels are designed for use with the Sinclair Expander Die and all Sinclair Neck Turning Tools.



Attributes

- Name: [SINCLAIR INTERNATIONAL CARBIDE EXPANDER MANDREL, 25 CALIBER \(.256"\)](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749014466
- Mfr. No.:
- Caliber: 25 Caliber
- Diameter (in): 0.256
- Delivery weight: 0.327kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 51mm

Item details

Made in USA

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Safety Instruction Guide for Sinclair International Carbide Expander Mandrel, 25 Caliber (.256")

Introduction

Thank you for choosing the Sinclair International Carbide Expander Mandrel. This guide provides essential safety instructions and best practices to ensure safe and effective use of the product. Please read this guide carefully before using the mandrel.

General Safety Guidelines

- Ensure the product is used in accordance with the manufacturer's instructions.
- Always inspect the mandrel for any signs of damage or wear before use.
- Store the mandrel in a safe, dry place away from children and vulnerable individuals.
- Report any unsafe conditions or accidents involving the product to the relevant authorities.
- Regularly check the EU's Safety Gate platform for updates on product recalls or safety notices.

Specific Safety Precautions for Use

- Use protective eyewear when handling or using the mandrel to prevent eye injuries.
- Keep hands and other body parts clear of the mandrel during operation to avoid pinching or cuts.
- Ensure that the mandrel is compatible with your specific reloading equipment before use.
- Do not exceed the recommended tolerances when using the mandrel to avoid damaging your reloading equipment or cases.
- Handle the mandrel with care to avoid dropping it, which may cause damage.

Instructions for Installation and Usage

1. Preparation:

- Ensure your work area is clean and welllit.
- Gather all necessary tools and materials before starting.

2. Installation:

- Insert the Sinclair Carbide Expander Mandrel into the Sinclair Expander Die according to the manufacturer's instructions.
- Ensure the mandrel is securely positioned and properly aligned with the die.

3. Usage:

- Before neck turning, use the expander mandrel to size the case neck to fit the turning mandrels.
- If preparing for bullet seating, use the mandrel to ensure concentric necks and optimal neck tension.
- Always check the size of the mandrel against the bullet diameter to confirm proper fit.

4. PostUsage:

- Clean the mandrel after each use to maintain its precision and performance.
- Store the mandrel in its original packaging or a protective case to prevent damage.

Disposal Instructions

- Dispose of the mandrel in accordance with local regulations regarding metal waste.
- Ensure that the mandrel is not left in a location where it could pose a risk to children or pets.

Contact Information for Further Support

For any inquiries regarding the safety and usage of the Sinclair International Carbide Expander Mandrel, please refer to the manufacturer's customer support resources.

By following these guidelines, you can ensure a safe and effective experience with your Sinclair Carbide Expander Mandrel. Thank you for your attention to safety!

About Us

Brownells UK

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

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