

NT-4000 PREMIUM NECK TURNING KIT, 7MM/384 CALIBER

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Our NT-4000 Premium Neck Turning Tool is the finest, easiest to adjust, and most accurate hand neck turning tool available. Its ergonomic design makes it the most comfortable to turn with as well. Our Premium Neck Turning Tool employs an eccentric mechanism for quick cut depth adjustments which are accurate to .00025 with our carbide mandrels. The audible click cutter adjustment knob is laser engraved and moves the cutter in either direction with a total adjustment range of .004 to .005 inches. The Premium Neck Turning Tool comes with three laser engraved feeler gages which may be used to quickly set the cutter depth to the approximate range of the cut desired. With the cutter in range using the supplied feeler gages, the eccentric adjustment knob enables the user to make the final depth adjustment to the exact thickness desired. Our standard neck turning tool has served thousands of handloaders for over two decades. This tool comes complete with our stainless steel universal handle, cutter, and allen wrenches. The neck turner cutter is made from hand-stoned high-speed tool steel and will cut thousands of cases before needing replacement. Each tool requires the use of our Sinclair mandrels. Our Premium Neck Turning Kits include the NT-4000 Neck Turner, our Generation II Expander Die (05-3000), a Carbide Neck Turning mandrel and a Stainless Steel Expander Mandrel. The Carbide mandrel is precision ground from solid carbide stock which yields even closer tolerances. The Expander mandrel is turned from high grade stainless steel on precision turning centers. The Expander mandrel is sized .001 under bullet diameter and the Carbide Turning mandrels are .002 below bullet diameter. This allows for the perfect fit to avoid galling the inside of your cases during the turning process. For additional technical information regarding neck turning, please feel free to call our 800 number and speak to any of our reloading technicians.



Attributes

- Name: [NT-4000 PREMIUM NECK TURNING KIT, 7MM/384 CALIBER](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011650
- Mfr. No.:
- Caliber: 284/7 mm (.284)
- Delivery weight: 0.67kg

Item details

Made in USA

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NT4000 Premium Neck Turning Kit Safety Instructions

Introduction

Thank you for choosing the NT4000 Premium Neck Turning Kit. This guide provides essential safety instructions to ensure the safe and effective use of the tool. Please read this document carefully before using the product.

General Safety Guidelines

- Ensure safe handling and usage of the neck turning tool.
- Be aware of potential hazards associated with the product, including sharp edges and moving parts.
- Always follow the manufacturer's instructions for safe operation.
- Keep the tool out of reach of children and vulnerable individuals.
- Regularly check for any wear or damage to the tool and replace parts as necessary.
- Report any unsafe conditions or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when operating the tool.
- Ensure your work area is clean, welllit, and free from distractions.
- Do not use the tool if you are tired, under the influence of drugs or alcohol, or if you are not fully alert.
- Use the tool only for its intended purpose as outlined in the instructions.
- Keep hands and fingers clear of the cutter when making adjustments or during operation.
- Do not attempt to modify or alter the tool in any way.
- Ensure that all components, including mandrels and handles, are properly secured before use.

Instructions for Installation and Usage

1. Setup:

- Unpack the NT4000 Premium Neck Turning Kit and ensure all components are included: neck turner, universal handle, cutter, and allen wrenches.
- Inspect the tool for any signs of damage or wear before use.

2. Adjusting the Cutter:

- Use the audible click cutter adjustment knob to set the cutter depth. Turn the knob to adjust the cutter in either direction.
- Utilize the supplied laser engraved feeler gauges to set the cutter depth to the approximate range desired.
- Make final adjustments using the eccentric adjustment knob to achieve the exact thickness required.

3. Using the Tool:

- Secure the case in the neck turning tool following the manufacturer's guidelines.
- Gently operate the tool to turn the neck of the case, ensuring to maintain a firm grip and steady pressure.
- Regularly check the progress and make necessary adjustments to the cutter depth as needed.

4. Maintenance:

- Clean the tool after each use to ensure optimal performance and longevity.
- Store the tool in a dry place, away from moisture and extreme temperatures.

Disposal Instructions

- Dispose of the tool and any worn or damaged parts in accordance with local regulations.
- Do not dispose of the tool in household waste. Instead, consider recycling options where available.

Contact Information for Further Support

For any questions or concerns regarding the NT4000 Premium Neck Turning Kit, please refer to the manufacturer's contact information provided in the product packaging or user manual.

About Us

Brownells Austria

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

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