

NT-4000 PREMIUM NECK TURNING TOOL - SINCLAIR INTERNATIONAL PREMIUM NECK TURNING TOOL WITH HANDLE, NT-4000

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We feel our NT-4000 Premium Neck Turning Tool is the finest, easiest to adjust, most accurate and comfortable to use hand neck turning tool available. Our Premium Tool employs an eccentric mechanism (not an eccentric mandrel) for quick cut depth adjustments which are accurate to .0001 inch with our carbide mandrels. The click adjustable cutter adjustment knob moves the cutter in either direction in .0002 inch to .00025 inch per click increments. Depth of cut can be adjusted a total of .004-.005 inch using the laser engraved adjustment knob. The Premium Tool comes with three laser marked feeler gages which are used to quickly set the cutter depth to the approximate range of the cut desired, and a mandrel adjustment screw is included to make mandrel set up and adjustment easier. with the cutter in range using the feeler gages, the eccentric adjustment knob will make final adjustment for the exact cut thickness you desire. Cutter adjustment is very fast and sure with none of the usual trial and error experienced with other tools. The ergonomic shape of the tool body makes it very comfortable to use and much less fatiguing over a long neck turning session.



Attributes

- Name: [SINCLAIR INTERNATIONAL PREMIUM NECK TURNING TOOL WITH HANDLE, NT-4000](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749008016
- Mfr. No.: NT4000
- Caliber: Universal
- Delivery weight: 0.454kg
- Shipping height: 61mm
- Shipping width: 112mm
- Shipping length: 122mm

Item details

Made in USA

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NT4000 Premium Neck Turning Tool Safety Instructions

Introduction

Thank you for choosing the NT4000 Premium Neck Turning Tool from Sinclair International. This tool is designed for precision and ease of use in neck turning applications. To ensure your safety and the optimal performance of this tool, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always read the user manual before using the tool.
- Ensure that the workspace is clean and free from clutter to prevent accidents.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves, to protect against debris and sharp edges.
- Keep the tool away from children and unauthorized users.
- Do not use the tool for purposes other than its intended use.
- Regularly inspect the tool for any signs of damage or wear before each use.
- Ensure all adjustments are secure before operating the tool.

Specific Safety Precautions for Use

- **Cutting Hazards:** The cutter is sharp and can cause cuts. Handle the tool with care, and always keep hands away from the cutting area.
- **Eccentric Mechanism:** Be cautious when adjusting the eccentric mechanism. Ensure that your fingers are not in the path of moving parts during adjustments.
- **Carbide Mandrels:** Use only the recommended carbide mandrels with this tool. Improper mandrels can lead to inaccurate cuts and possible injury.
- **Adjustment Knob:** Use the adjustment knob gently to avoid stripping threads or damaging the mechanism.
- **Dust and Debris:** Be aware that using the tool may produce metal shavings and dust. Ensure proper ventilation and use a dust mask if necessary.

Instructions for Installation and Usage

1. Setup:

- Place the tool on a stable work surface.
- Ensure that the tool is clean and free from any previous debris.

2. Adjusting the Cutter:

- Use the laser engraved adjustment knob to set the depth of cut.
- Adjust the cutter in increments of .0002 inch to .00025 inch as needed.
- Utilize the provided feeler gauges to set the initial cutter depth.

3. Using the Tool:

- Secure the mandrel in place using the mandrel adjustment screw.
- Carefully turn the adjustment knob to achieve the desired cut thickness.
- Make sure to check the depth frequently to ensure accuracy.

4. PostUse:

- After use, clean the tool thoroughly to remove any metal shavings or debris.
- Store the tool in a safe and dry location away from children.

Disposal Instructions

- Dispose of the tool and any associated parts in accordance with local regulations.
- Do not dispose of the tool in household waste. Check for local recycling programs or hazardous waste disposal sites.

Contact Information for Further Support

For any questions or concerns regarding the NT4000 Premium Neck Turning Tool, please refer to the contact information provided in the product packaging or on the official Sinclair International website.

By following these safety instructions, you can ensure a safe and effective experience while using the NT4000 Premium Neck Turning Tool. Thank you for your attention to safety, and enjoy your tool!

About Us

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

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