

MICRO TAP GUIDE

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Top-Quality Machinist Tool For Precision Work

Applies just enough pressure on the tap for precise centering and perfectly square threads. Just install in your lathe tailstock, drill press, or mill spindle, and align the point of the tap guide with the small hole at the end of the tap wrench. Adjust the tailstock or travel to remove all free-play between guide, tap wrench with installed tap, and pre-drilled hole. As you cut the threads by hand, the tap guide's internal spring keeps steady pressure on the tap to prevent misalignment or jumping the threads. Fully adjustable spring tension allows fine-tuning the amount of pressure on the tap. Knurled bottleneck provides a non-slip grasp. Reversible guide tip fits male or female tap wrench hole.



Attributes

- Name: [MICRO TAP GUIDE](#)
- Manufacturer: [FISHER MACHINE SHOP](#)
- Product no.: 100004428
- Mfr. No.: 20MTG
- Delivery weight: 0.045kg
- Shipping height: 1mm
- Shipping width: 33mm
- Shipping length: 97mm

Item details

Made in USA

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Safety Instruction Guide for MICRO TAP GUIDE

Introduction

Thank you for choosing the MICRO TAP GUIDE. This guide provides essential safety information and instructions to ensure the safe and effective use of the product. Please read this manual carefully before using the MICRO TAP GUIDE to avoid any risks associated with its use.

General Safety Guidelines

- Always use the MICRO TAP GUIDE in accordance with the instructions provided in this manual.
- Ensure that the work area is clean and free from obstructions before starting any work.
- Keep the MICRO TAP GUIDE out of reach of children and unauthorized users.
- Inspect the tool before use for any damage or wear. Do not use if damaged.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when operating the tool.
- Do not use the tool for purposes other than those specified in this manual.
- If you experience any discomfort or unusual conditions while using the tool, stop immediately and seek assistance.

Specific Safety Precautions for Use

- Always ensure that the tap is properly secured in the tap wrench before using the MICRO TAP GUIDE.
- Adjust the tailstock or travel to remove any freeplay between the guide, tap wrench, and predrilled hole to prevent misalignment.
- Use the tool only on materials for which it is designed. Do not exceed the recommended specifications.
- Avoid applying excessive force when cutting threads. Allow the internal spring of the tap guide to provide the necessary pressure.
- Never attempt to modify or alter the MICRO TAP GUIDE in any way.
- Ensure that your hands and clothing are clear of the work area while operating the tool.

Instructions for Installation and Usage

1. Installation:

- Install the MICRO TAP GUIDE in the tailstock of your lathe, drill press, or mill spindle.
- Align the point of the tap guide with the small hole at the end of the tap wrench.
- Adjust the tailstock or travel to eliminate any freeplay between the guide, tap wrench, and predrilled hole.

2. Usage:

- With the tap guide properly installed, begin cutting threads by hand.
- The internal spring will maintain steady pressure on the tap throughout the process.
- If you notice any misalignment, stop and readjust the setup before continuing.
- Once the threading is complete, carefully remove the tap and the tap guide from the workpiece.

Disposal Instructions

- Dispose of the MICRO TAP GUIDE in accordance with local regulations regarding metal waste.
- Do not dispose of the product in regular household waste. Instead, utilize designated recycling facilities if available.
- Ensure that all components are disposed of properly to minimize environmental impact.

Contact Information for Further Support

For any safety inquiries or additional support regarding the MICRO TAP GUIDE, please refer to the manufacturer's contact information provided on the product packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective experience with the MICRO TAP GUIDE. Always prioritize safety and proper usage to enjoy the full benefits of this tool.

About Us

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