

MICRO EDGE FINDER

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Top-Quality Machinist Tool For Precision Work

Spring-loaded mechanical tool locates the exact distance from the center of the mill spindle to the edge of the work piece so you know precisely how deep you're milling, without guessing. Easy-to-use—just insert in the mill collet, run at 500-1000 rpm, and move slowly to the edge you want to locate. As the lower cylinder of the Edge Finder touches the work piece edge, it "kicks out" suddenly. When you see the kick, the spindle centerline is located exactly .100" from the edge of the work piece.



Attributes

- Name: [MICRO EDGE FINDER](#)
- Manufacturer: [FISHER MACHINE SHOP](#)
- Product no.: 100004429
- Mfr. No.: A
- Delivery weight: 0.045kg
- Shipping height: 8mm
- Shipping width: 33mm
- Shipping length: 89mm

Item details

Made in USA

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Safety Instruction Guide for MICRO EDGE FINDER

Introduction

Thank you for choosing the MICRO EDGE FINDER. This springloaded mechanical tool is designed to help you accurately locate the edge of your workpiece without guesswork. To ensure safe and effective use of this product, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Always use the MICRO EDGE FINDER in accordance with the manufacturer's instructions.
- Inspect the tool before each use to ensure it is in good working condition.
- Do not use the tool if it is damaged or malfunctioning.
- Keep the tool out of reach of children and unauthorized users.
- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves when operating machinery.
- Report any unsafe products or accidents to the relevant authorities.
- Check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Ensure the work area is welllit and free of clutter before using the tool.
- Always secure the workpiece properly before milling.
- Do not exceed the recommended RPM of 5001000 when using the tool.
- Move the tool slowly towards the edge of the workpiece to avoid sudden movements.
- Be aware that the tool will "kick out" when it makes contact with the edge; keep hands clear of the tool's path.
- Never attempt to modify or disassemble the MICRO EDGE FINDER.
- Use the tool only for its intended purpose as described in the product specifications.
- Maintain a safe distance from moving parts of the milling machine.

Instructions for Installation and Usage

1. Installation:

- Insert the MICRO EDGE FINDER into the mill collet securely.
- Ensure that the tool is properly clamped and cannot move during operation.

2. Usage:

- Set the milling machine to a speed between 5001000 RPM.
- Gradually move the tool towards the edge of the workpiece.
- Observe the lower cylinder of the Edge Finder; when it touches the workpiece edge, it will kick out.
- At the moment of the kick, the spindle centerline is located exactly .100" from the edge of the workpiece.
- After use, remove the tool from the collet and store it in a safe place.

Disposal Instructions

- Dispose of the MICRO EDGE FINDER in accordance with local regulations.
- If the tool is no longer usable, consider recycling it where possible to minimize environmental impact.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the MICRO EDGE FINDER, please refer to the manufacturer's contact details provided with the product packaging or visit the manufacturer's website.

About Us

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