

SOLID CARBIDE CENTER-CUT END MILL CUTTERS - BROWNELLS END MILL, CARBIDE, 5/16"

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High Speed Steel & Carbide Handle Gunshop Milling Chores

Center-cut, four-flute design cuts on the side and bottom to save machine time and money; you can make plunge cuts without pre-drilling. All are right-hand helix for right-hand turning equipment. Premium, high feed rate carbide cuts quickly and cleanly in even tough, hardened steels..



Attributes

- Name: [BROWNELLS END MILL, CARBIDE, 5/16"](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 317111312
- Mfr. No.: 11131250
- Size: 5/16"
- Delivery weight: 0.041kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 697604111357

Item details

Made in USA

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Safety Instruction Guide for SOLID CARBIDE CENTERCUT END MILL CUTTERS BROWNELLS 5/16" END MILL

Introduction

Thank you for choosing the SOLID CARBIDE CENTERCUT END MILL CUTTERS from BROWNELLS. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read this guide carefully before using the end mill cutters.

General Safety Guidelines

- **Product Safety:** Ensure safe use of this product by following all instructions. The end mill cutters are designed for specific applications and should not be used for unintended purposes.
- **Enhanced Recalls:** Be aware that standardized recall notices will be issued if any safety issues arise with this product. Stay informed about potential recalls.
- **Online Shopping:** When purchasing online, verify that the seller complies with safety requirements. Ensure that you receive the same protections as when shopping in physical stores.
- **Special Consumer Focus:** Extra care should be taken when this product is used by or around vulnerable groups, such as children. Keep the product out of reach of children.
- **EU Contact Point:** For safety inquiries, always refer to the EU contact point provided by the manufacturer or seller.
- **Rapid Alerts:** Stay updated on any unsafe products through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety goggles and gloves, when using the end mill cutters.
- **Work Environment:** Ensure your workspace is clean, welllit, and free from distractions. Keep the area clear of any unnecessary tools or materials.
- **Equipment Compatibility:** Ensure that the end mill cutters are compatible with your machinery. Use only with righthand turning equipment as designed.
- **Proper Handling:** Handle the end mill cutters with care. Avoid dropping or mishandling the tools to prevent damage or injury.
- **Avoid Contact:** Do not touch the cutting edges of the end mill cutters while in use. This may cause injury or damage to the tool.
- **Emergency Procedures:** Familiarize yourself with emergency procedures in case of accidents or injuries. Have a first aid kit readily available.

Instructions for Installation and Usage

- **Installation:**
 - Ensure the machine is powered off before installation.
 - Insert the end mill cutter into the machine's spindle, ensuring it is securely clamped.
 - Adjust the cutter height according to the manufacturer's instructions.
 - Doublecheck that the cutter is properly installed before powering on the machine.
- **Usage:**
 - Set the appropriate feed rate and spindle speed according to the material being cut.
 - Make plunge cuts without predrilling, as the centercut design allows for this.

- Monitor the cutting process closely to avoid overheating or tool wear.
- If you notice any unusual sounds or vibrations, stop the machine immediately and inspect the cutter.

Disposal Instructions

- **Disposal of Used Tools:** When the end mill cutters are no longer usable, dispose of them in accordance with local regulations. Check if your area has specific guidelines for disposing of metal tools.
- **Recycling:** Consider recycling the carbide material if possible. Contact local recycling centers for information on how to recycle carbide tools.

Contact Information for Further Support

For any questions or concerns regarding the use of SOLID CARBIDE CENTERCUT END MILL CUTTERS, please refer to the contact information provided by the retailer or manufacturer. They can assist you with safety inquiries and product support.

By following these safety instructions, you can ensure a safer and more effective experience with your SOLID CARBIDE CENTERCUT END MILL CUTTERS. Always prioritize safety and consult this guide whenever necessary.

About Us

Brownells UK

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

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