

# **SOLID CARBIDE CENTER-CUT END MILL CUTTERS - BROWNELLS END MILL, CARBIDE, 7/16"**

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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, 7/16"](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 317111437
- Mfr. No.: 11143750
- Size: 7/16"
- Delivery weight: 0.086kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 697604111470

## **Item details**

Made in USA

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# **SOLID CARBIDE CENTERCUT END MILL CUTTERS**

## **BROWNELLS 7/16" END MILL Safety Instruction Guide**

### **Introduction**

Thank you for choosing the SOLID CARBIDE CENTERCUT END MILL CUTTERS BROWNELLS 7/16" END MILL. This guide provides important safety information and 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**

- Always wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and hearing protection when using the end mill cutters.
- Ensure that the work area is clean, welllit, and free from any obstructions that may pose a hazard during operation.
- Keep all bystanders, especially children, at a safe distance from the work area while the end mill cutters are in use.
- Inspect the end mill cutters before each use for any signs of damage or wear. Do not use damaged tools.
- Follow all manufacturer instructions and safety guidelines for your specific milling machine or equipment.
- Be aware of the material you are cutting and its properties to avoid unexpected reactions or hazards.

### **Specific Safety Precautions for Use**

- Use the end mill cutters only for their intended purpose—milling operations on appropriate materials.
- Ensure that the shank diameter of the cutter matches the collet or chuck of your milling machine.
- Always secure the workpiece properly before starting the milling operation to prevent movement.
- Avoid wearing loose clothing or jewelry that may get caught in the machinery.
- Do not attempt to remove chips or debris from the cutting area while the machine is running.
- If the cutter becomes dull or shows signs of wear, replace it immediately to avoid accidents and ensure quality cuts.

### **Instructions for Installation and Usage**

#### **1. Installation**

- Select the appropriate end mill cutter for your milling operation based on the material and desired cut.
- Ensure that the milling machine is powered off and unplugged before installation.
- Insert the end mill cutter into the collet or chuck, ensuring it is securely fastened.
- Adjust the cutter to the desired depth of cut as per your project requirements.

#### **2. Usage**

- Power on the milling machine and allow it to reach the desired speed before making contact with the workpiece.
- Make plunge cuts slowly and steadily, allowing the cutter to do the work without forcing it.
- Monitor the operation for any unusual noises or vibrations, and stop immediately if any issues arise.
- After completing the milling operation, power off the machine and allow the cutter to cool before handling.

## Disposal Instructions

- Dispose of the end mill cutters in accordance with local regulations regarding industrial waste.
- Do not throw away the end mill cutters in regular household waste. Instead, consider recycling options if available.
- Ensure that any sharp edges are properly covered or wrapped to prevent injury during disposal.

## Contact Information for Further Support

For any safety inquiries or to report unsafe products, please refer to your local EU consumer protection agency or the relevant authorities. Always stay informed about product recalls and safety updates through the EU's Safety Gate platform.

Thank you for your attention to these safety guidelines. By following these instructions, you can ensure a safe and effective experience with the SOLID CARBIDE CENTERCUT END MILL CUTTERS BROWNELLS 7/16" END MILL.

# About Us

## Brownells UK

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