

CARBIDE STANDARD SIGHT BASE CUTTER - 60° CARBIDE STANDARD SIGHT BASE CUTTER .359"

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60° Shoulder x .359"

Universal Sight Base Cutter made for sights with 60° shoulder and a 3/8" base. Cuts most standard front and rear rifle sights as well as 1911 Auto low-mount, adjustable sights like E.E.A. Super Sights, Millett and current Bo-Mar. Cutter is slightly undersized at .359" which requires that you make two cutting passes to compensate for factory variations in sight manufacture and milling tolerances. Designed with proper relief for maximum strength and clean cutting. CAUTION: For use in milling machine only. Solid carbide. 2" (5cm) long. 3/8" (9.5mm) diameter shank. 60° shoulder.



Attributes

- Name: [60° CARBIDE STANDARD SIGHT BASE CUTTER .359"](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080621060
- Mfr. No.:
- Degree: 60
- Delivery weight: 0.054kg
- Shipping height: 5mm
- Shipping width: 81mm
- Shipping length: 137mm
- UPC: 050806019713

Item details

Made in USA

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Safety Instruction Guide for CARBIDE STANDARD SIGHT BASE CUTTER 60

Introduction

Thank you for choosing the CARBIDE STANDARD SIGHT BASE CUTTER 60. This guide provides important safety instructions and guidelines for the proper use of this product. Following these instructions will help ensure safe operation and minimize risks associated with its use.

General Safety Guidelines

- Ensure you read and understand all safety instructions before using the product.
- Always wear appropriate personal protective equipment (PPE) such as safety goggles and gloves when operating the cutter.
- Keep the work area clean and welllit to prevent accidents.
- Do not operate the cutter if you are tired or under the influence of drugs or alcohol.
- Ensure that all safety guards and devices are in place before using the cutter.
- Be aware of your surroundings and keep bystanders at a safe distance while operating the cutter.
- Regularly inspect the cutter for any signs of wear or damage before use.
- Follow all local regulations and safety standards when using this product.

Specific Safety Precautions for Use

- This cutter is designed for use in a milling machine only. Do not use it with any other type of equipment.
- The cutter is slightly undersized at .359", which requires making two cutting passes. Ensure you are familiar with this requirement to avoid damage to the cutter or workpiece.
- Use caution when handling the cutter, as the cutting edges are sharp and can cause injury.
- Always secure the workpiece properly before beginning any cutting operations.
- Do not attempt to modify the cutter in any way. Alterations can lead to unsafe conditions and void any warranties.
- If you experience any unusual vibrations or sounds during operation, stop immediately and inspect the cutter and milling machine.

Instructions for Installation and Usage

1. Preparation:

- Ensure the milling machine is powered off and unplugged before installing the cutter.
- Clean the cutter and the milling machine to remove any debris or residue.

2. Installation:

- Insert the cutter into the milling machine's chuck, ensuring it is securely tightened.
- Adjust the milling machine settings according to the manufacturer's specifications for cutting depth and speed.

3. Usage:

- Power on the milling machine and allow it to reach the desired speed before beginning the cut.
- Make the first pass with the cutter, monitoring the operation closely for any issues.
- After the first pass, adjust the cutting depth if necessary and make the second pass to achieve the desired result.
- Always turn off and unplug the milling machine after use.

Disposal Instructions

- Dispose of the cutter in accordance with local regulations for hazardous waste.
- Do not dispose of the cutter in regular household waste.
- Consider recycling the cutter if possible, as it is made of solid carbide.

Contact Information for Further Support

For any questions or concerns regarding the CARBIDE STANDARD SIGHT BASE CUTTER 60, please refer to the manufacturer's website or customer support resources.

Conclusion

By following the safety guidelines and instructions outlined in this guide, you can ensure a safe and effective experience with the CARBIDE STANDARD SIGHT BASE CUTTER 60. Always prioritize safety and proper usage to maximize the benefits of this tool.

About Us

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