

BOLT FACING LATHE BIT - 5/16" BOLT FACING BIT

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Expertly Ground, Ultra-Hard Cobalt Alloy

Cobalt alloy bit provides maximum cutting force to open bolt faces to magnum dimensions. Back rake, front and side clearance, lip angle, cutting angle and chip rake are ground to give best performance in bolt steels. A must if you don't have a tool-post grinder.



Attributes

- Name: [5/16" BOLT FACING BIT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080659375
- Mfr. No.: 100280-1
- Size: 5/16
- Delivery weight: 0.023kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 84mm

Item details

Made in USA

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BOLT FACING LATHE BIT Safety Instructions

Introduction

Thank you for purchasing the BOLT FACING LATHE BIT 5/16" BOLT FACING BIT. This guide provides essential safety instructions to ensure safe and effective use of this product. Please read this manual carefully before using the lathe bit.

General Safety Guidelines

- Always wear appropriate personal protective equipment (PPE) such as safety goggles, gloves, and hearing protection when using the lathe bit.
- Ensure that the work area is clean, welllit, and free of clutter to prevent accidents.
- Keep children and pets away from the work area during use.
- Do not use the lathe bit for any purpose other than intended.
- Always follow the manufacturer's instructions for your lathe machine.

Specific Safety Precautions for Use

- Inspect the lathe bit before each use for any signs of damage, wear, or defects.
- Ensure that the lathe bit is securely mounted in the tool post before operation.
- Use appropriate cutting speeds and feeds as recommended for the material you are working with.
- Do not exceed the maximum cutting force as specified by the manufacturer.
- Always maintain a safe distance from moving parts while the lathe is in operation.
- If the lathe bit becomes dull or damaged, replace it immediately to avoid accidents.

Instructions for Installation and Usage

1. Installation:

- Ensure the lathe is powered off and unplugged.
- Remove any existing tool from the tool post.
- Insert the BOLT FACING LATHE BIT into the tool post, ensuring it is seated securely.
- Tighten the tool post clamp to hold the lathe bit in place.

2. Usage:

- Adjust the lathe to the desired speed and feed rate based on the material being cut.
- Turn on the lathe and allow it to reach the set speed before beginning to cut.
- Gradually feed the workpiece into the lathe bit, ensuring a steady and controlled motion.
- Monitor the cutting process closely and make adjustments as necessary to ensure safe operation.
- Once the cutting is complete, turn off the lathe and allow the bit to come to a complete stop before removing the workpiece.

Disposal Instructions

- Dispose of the lathe bit in accordance with local regulations regarding metal waste.
- Do not dispose of the lathe bit in regular household waste.
- Consider recycling the lathe bit if possible to minimize environmental impact.

Contact Information for Further Support

For any questions or concerns regarding the BOLT FACING LATHE BIT, please refer to the manufacturer's

customer support or website for assistance.

Conclusion

By following these safety instructions, you can ensure a safe and effective experience with your BOLT FACING LATHE BIT. Always prioritize safety and adhere to the guidelines provided in this manual.

About Us

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