

# BOLT FACING LATHE BIT - 1/4" 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: [1/4" BOLT FACING BIT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080659250
- Mfr. No.: 100365-1
- Size: 1/4
- 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 1/4" BOLT FACING BIT

## Safety Instruction Guide

### Introduction

Thank you for choosing the BOLT FACING LATHE BIT 1/4" BOLT FACING BIT. This guide provides essential safety information to ensure safe and effective use of the product. Please read this guide carefully before using the lathe bit.

### General Safety Guidelines

- Ensure that the lathe bit is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves.
- Keep the work area clean and welllit to prevent accidents.
- Do not use the lathe bit if it is damaged or worn. Inspect it regularly for signs of wear or damage.
- Be aware of your surroundings and ensure that no one is in the immediate area while operating machinery.
- Follow all manufacturer instructions for your lathe machine.

### Specific Safety Precautions for Use

- Always secure the workpiece properly before starting to cut.
- Use the lathe bit at the recommended speeds to avoid overheating and damaging the bit or workpiece.
- Avoid excessive force while cutting; let the bit do the work.
- Keep hands and other body parts away from the cutting area while the lathe is in operation.
- In case of any unusual noise or vibration, stop the machine immediately and check for issues.
- Ensure that the lathe is powered off before changing or adjusting the lathe bit.

### Instructions for Installation and Usage

#### 1. Installation:

- Ensure the lathe is turned off and unplugged before installation.
- Remove any existing tool from the tool post.
- Insert the BOLT FACING LATHE BIT into the tool post, ensuring it is seated securely.
- Adjust the bit to the desired position, ensuring that it is properly aligned with the workpiece.
- Tighten the tool post securely to prevent movement during operation.

#### 2. Usage:

- Power on the lathe and set it to the recommended speed for cutting.
- Position the workpiece securely against the lathe bed.
- Gradually bring the lathe bit into contact with the workpiece, ensuring a smooth and steady motion.
- Monitor the cutting process closely, adjusting the feed rate as necessary.
- Once the desired cut is achieved, power 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 for metal waste.
- Do not dispose of the lathe bit in regular household waste.
- Consider recycling the bit if applicable.

## Contact Information for Further Support

For any safety inquiries or further assistance regarding the BOLT FACING LATHE BIT, please contact the manufacturer or your point of purchase. Ensure to have your product details available for reference.

## Conclusion

By following these safety guidelines and instructions, you can ensure a safe and effective experience with the BOLT FACING LATHE BIT 1/4" BOLT FACING BIT. Always prioritize safety and consult professionals if you have any doubts or questions regarding its use. Thank you for your attention to safety.

# About Us

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