

# **MAGNA-TIP THIN-BITS - MAGNA-TIP THIN-BIT #300-2, SD=.300, BT=.025**

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## **Super-Thin Bits For Narrow, European-Style Slots**

BROWNELLS MAGNA-TIP THIN-BIT SET The Brownells Magna-Tip Thin-Bit Set is meticulously designed for gunsmiths and firearm enthusiasts who frequently encounter extra-narrow screw slots in their work. This specialized set includes eighteen precision-ground, hollow-ground bits engineered to fit these slender slots precisely, ensuring secure engagement and minimizing the risk of damaging delicate screws. Each bit is crafted from hardened steel for enhanced durability and longevity. The set is accompanied by a solid oak bench block and a clear plastic case for organized storage and easy accessibility. Key Features: Precision-Ground Thin Bits: Eighteen hollow-ground bits designed to fit extra-narrow screw slots commonly found in firearms, providing a secure and precise fit. Hardened Steel Construction: Each bit is made from hardened steel, ensuring durability and resistance to wear during repeated use. Organized Storage: The set includes a solid oak bench block and a clear plastic case, keeping the bits organized and readily accessible. Specifications: Bit Sizes Included: #120-1 #120-2 #150-1 #150-2 #180-1 #180-2 #210-1 #210-2 #240-1 #240-2 #270-1 #270-2 #300-1 #300-2 #340-1 #340-2 #360-1 #360-2 Material: Hardened steel bits with a solid oak bench block and clear plastic storage case. Customer Insights: Our customers highly value the Brownells Magna-Tip Thin-Bit Set for its exceptional precision and durability. The thin bits are particularly appreciated for their ability to fit extra-narrow screw slots found in various firearms, ensuring secure engagement and reducing the risk of damaging screws. The inclusion of a solid oak bench block and clear plastic case aids in keeping the bits organized and easily accessible, enhancing the overall user experience. Incorporating the Brownells Magna-Tip Thin-Bit Set into your gunsmithing toolkit ensures you have the precise tools needed for working with extra-narrow screw slots. Its specialized design and high-quality construction make it an essential asset for both professional gunsmiths and firearm enthusiasts dedicated to meticulous firearm maintenance and assembly.



## **Attributes**

- Name: [MAGNA-TIP THIN-BIT #300-2, SD=.300, BT=.025](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080300225
- Mfr. No.: 3002
- Bit Number: 300-2
- Blade Diameter: .300
- Blade Thickness: .025
- Handle: No Handle
- Model Number: BT=.025,#300-2,SD=.300
- Style: Thin Bit
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806012356

## **Item details**

Made in USA

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# MAGNATIP THINBITS SAFETY INSTRUCTION GUIDE

## Introduction

Thank you for choosing the Brownells MagnaTip ThinBit Set. This guide provides essential safety instructions to ensure the safe and effective use of your product. Please read this guide carefully before using the bits to avoid any potential hazards.

## General Safety Guidelines

- Ensure that the work area is clean and welllit to prevent accidents.
- Always wear appropriate personal protective equipment, such as safety glasses, to protect your eyes from debris.
- Keep the bits out of reach of children and pets to prevent accidental injury.
- Do not use the bits for purposes other than those intended, as misuse can lead to injury or damage.
- Regularly inspect the bits for signs of wear or damage before use. Do not use damaged bits.

## Specific Safety Precautions for Use

- **Hardened Steel Bits:** The bits are made from hardened steel, which can break if used improperly. Use the correct bit size for your screw to avoid excessive force.
- **Secure Engagement:** Ensure that the bit is securely engaged in the screw slot before applying torque. This minimizes the risk of slipping and potential injury.
- **Avoid OverTorquing:** Do not apply excessive force when using the bits. Overtorquing can strip screw slots or break the bits.
- **Use the Correct Bit:** Always select the appropriate bit size for the screw to prevent slippage and damage.
- **Organized Storage:** Keep the bits stored in the provided clear plastic case when not in use to prevent loss and damage.

## Instructions for Installation and Usage

1. **Selecting the Bit:** Choose the correct bit size from the set based on the screw you are working with. The set includes:

- #1201
- #1202
- #1501
- #1502
- #1801
- #1802
- #2101
- #2102
- #2401
- #2402
- #2701
- #2702
- #3001
- #3002
- #3401
- #3402
- #3601
- #3602

2. **Inserting the Bit:** Place the selected bit into the appropriate tool (screwdriver or drill). Ensure it is securely fastened.
3. **Engaging the Screw:** Align the bit with the screw slot and apply gentle pressure to engage the bit securely.
4. **Applying Torque:** Gradually apply torque while maintaining control of the tool. Stop if you feel excessive resistance to avoid damaging the screw or the bit.
5. **Removing the Bit:** After use, carefully remove the bit from the screw and return it to the storage case.

## Disposal Instructions

- Dispose of any damaged bits responsibly. Do not throw them in regular trash where they can pose a risk to others.
- Follow local regulations for the disposal of metal products. Check for recycling options in your area.

## Contact Information for Further Support

For any questions or concerns about the Brownells MagnaTip ThinBit Set, please refer to the contact information provided on the packaging or visit the manufacturer's website for assistance.

By following these safety instructions, you can ensure a safe and effective experience with your Brownells MagnaTip ThinBit Set. Thank you for prioritizing safety!

# About Us

## Brownells Austria

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