

# MAGNA-TIP THIN-BITS - MAGNA-TIP THIN-BIT #270-1, SD=.270, BT=.020

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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 #270-1, SD=.270, BT=.020](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080270120
- Mfr. No.: 2701
- Bit Number: 270-1
- Blade Diameter: .270
- Blade Thickness: .020
- Handle: No Handle
- Model Number: BT=.020,SD=.270,#270-1
- Style: Thin Bit
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806011472

**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 use and maintenance of your product. Please read this guide carefully before use to understand the safety precautions and proper handling of the tools.

## General Safety Guidelines

- Always use the MagnaTip ThinBit Set in accordance with the instructions provided in this guide.
- Keep the bits out of reach of children and unauthorized users.
- Inspect the bits before each use for any signs of damage or wear. Do not use damaged bits.
- Ensure that you are using the correct bit size for the screws you are working with to prevent damage to the screws and tools.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses, when using the bits.
- Store the bits in the provided clear plastic case to prevent loss and damage.
- Do not modify the bits or use them for purposes other than intended.

## Specific Safety Precautions for Use

- **Hardened Steel Construction:** The bits are made from hardened steel. Handle with care to avoid injury from sharp edges.
- **Precision Fit:** Ensure that the bits are securely engaged in the screw slots to prevent slipping, which may cause injury or damage.
- **Work Environment:** Use the bits in a welllit and stable work area to minimize the risk of accidents.
- **Avoid Excessive Force:** Do not apply excessive force when using the bits. If resistance is encountered, stop and assess the situation to avoid damaging the tool or the screw.

## Instructions for Installation and Usage

### 1. Selecting the Correct Bit:

- Choose the appropriate bit size from the set based on the screw slot size.

### 2. Attaching the Bit:

- Insert the selected bit into your screwdriver or bit holder securely.

### 3. Using the Bit:

- Align the bit with the screw slot.
- Apply gentle pressure and turn the screwdriver to engage the screw.
- If the bit slips, remove it and ensure it is correctly aligned before continuing.

### 4. PostUse Care:

- After use, clean the bits and store them in the clear plastic case for protection.
- Regularly check the bits for wear and replace as necessary.

## Disposal Instructions

- Dispose of any damaged bits in accordance with local regulations.

- Do not dispose of bits in regular household waste. Check for local recycling programs that accept metal tools.

## **Contact Information for Further Support**

For any safety inquiries or further assistance regarding the Brownells MagnaTip ThinBit Set, please consult the manufacturer's customer service or the product packaging for contact details.

By following these safety instructions, you can ensure a safe and effective experience while using the Brownells MagnaTip ThinBit Set. Thank you for your commitment to safety and proper tool usage.

# About Us

## Brownells Austria

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