

# MAGNA-TIP® BITS - MAGNA-TIP BIT #185-3, SD=5/32" ALLEN

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## State-Of-The-Art Bits For The Gun Shop or Workshop

With Brownells MAGNA-TIP screwdriver, it is now possible for the gunsmith and firearms hobbyist to have a close fit in most any gun screw he will encounter - and darn near everything around the house and garage too. DESIGN OF BITSThe TRUE hollow-ground bit transmits all the energy of twist (torque) evenly and smoothly, up the shank of the bit. Not only does hollow grinding permit this power transfer, it also gives complete metal-to-metal contact between the tip of the bit and the entire screw slot. Thus, maximum power can be exerted as in a finely tapered gun spring. So-called "hollow-ground" screwdrivers which have been dubbed off square, result in all torque pressures concentrating at the square edge of the grind along the tip. As every gunsmith knows, such a flaw in a spring results in breakage! Standard, straight-tapered screwdrivers deliver all torque pressures to the fine edge of the screw slot. PLUS, being tapered, the laws of simple physics force the bit OUT of the slot. The complete sets include eleven bits for slotted screws, #1, #2 and #3 Phillips bits, plus ten hex bits for socket head screws. PERFECT FITYou can get even more versatility, and an absolutely perfect bit-to-screw-slot fit by buying extra bits and grinding them to an exact fit using the special Shaping Stone shown on this page. MATERIALS USEDThe bits used in the Brownells MAGNA-TIP screwdrivers are manufactured expressly for heavy industry. They are used in high-speed, production, impact-power drivers for setting screws in mass production applications. They HAVE to be built with the right combination of hardness and durability to give maximum strength and wear!



## Attributes

- Name: [MAGNA-TIP BIT #185-3, SD=5/32" ALLEN](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080185300
- Mfr. No.: H5227X
- Bit Number: 185-3
- Blade Diameter: .156
- Blade Thickness: .156
- Handle: No Handle
- Style: Allen
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806011212

## Item details

Made in USA

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# MAGNATIP® BITS Safety Instruction Guide

## Introduction

Thank you for choosing the MAGNATIP® BITS, specifically the MAGNATIP BIT #1853, SD=5/32" ALLEN. This guide provides essential safety information and instructions for the proper use of this product. Please read the following sections carefully to ensure safe handling and operation.

## General Safety Guidelines

- **Product Safety:** Ensure safe use of the MAGNATIP® BITS by following all instructions. This product is designed for nonfood use and must be handled with care.
- **Enhanced Recalls:** Stay informed about product recalls. If you receive a recall notice, follow the instructions provided for safe returns or remedies.
- **Online Shopping:** If purchased online, ensure that the retailer complies with safety standards equivalent to those of physical stores.
- **Special Consumer Focus:** Extra care should be taken when this product is used around children. Keep all tools out of reach of minors.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact points available on the packaging or retailer's website.
- **Rapid Alerts:** Be aware of updates regarding unsafe products through the EU's Safety Gate system.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety goggles and gloves, when using the MAGNATIP® BITS to protect against injury.
- **Tool Inspection:** Before use, inspect the bits for any signs of damage or wear. Do not use damaged bits as they may cause injury or damage to the workpiece.
- **Proper Handling:** Handle bits with care to avoid dropping them. Dropped bits may become damaged or create sharp edges.
- **Work Environment:** Ensure that your work area is clean, welllit, and free from distractions to maintain focus while using the tools.
- **Avoid OverTorquing:** Do not apply excessive force when using the bits. Overtorquing can lead to breakage and potential injury.

## Instructions for Installation and Usage

1. **Selecting the Right Bit:** Choose the appropriate MAGNATIP® BIT that matches the screw type and size you are working with.
2. **Inserting the Bit:** Insert the selected bit into the screwdriver. Ensure it is securely fastened to avoid slippage during use.
3. **Using the Screwdriver:**
  - Align the bit with the screw slot.
  - Apply even pressure while turning the screwdriver.
  - Avoid using a hammer or excessive force.
4. **Removing Screws:** To remove screws, turn the screwdriver counterclockwise while maintaining pressure to ensure a secure grip.
5. **Storing Bits:** After use, store the bits in a safe, dry place. Use the original packaging or a designated tool holder to prevent damage.

## Disposal Instructions

- **General Disposal:** Dispose of any worn or damaged bits in accordance with local regulations. Do not dispose of them in regular household waste.

- **Recycling:** If possible, recycle metal bits according to your local recycling guidelines to minimize environmental impact.

## Contact Information for Further Support

For any questions or additional support regarding the MAGNATIP® BITS, please refer to the manufacturer's contact information provided on the product packaging or retailer's website.

Thank you for using the MAGNATIP® BITS. Your safety and satisfaction are our top priorities. Please follow these guidelines to ensure a safe and effective experience.

# About Us

## Brownells Austria

**Brownells - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

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