

MAGNA-TIP® BITS - MAGNA-TIP BIT #185-5, SD=7/32" 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 BIT The 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 FIT You 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 USED The 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 #185-5, SD=7/32" ALLEN](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080185500
- Mfr. No.:
- Bit Number: 185-5
- Blade Diameter: .219
- Blade Thickness: .219
- Handle: No Handle
- Style: Allen
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806011236

Item details

Made in USA

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MAGNATIP® BITS Safety Instruction Guide

Introduction

Thank you for choosing the MAGNATIP® BITS. This guide provides essential safety information to ensure the safe use and handling of the product. Please read this guide carefully before use to maximize safety and efficiency.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the MAGNATIP® BITS in accordance with all safety guidelines.
- **Enhanced Recalls:** Stay informed about recalls and safety notices. Regularly check for updates on the EU Safety Gate platform.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements similar to those in physical stores.
- **Special Consumer Focus:** Extra caution should be taken when the product is used around children or vulnerable individuals.
- **EU Contact Point:** For safety inquiries, refer to the designated EU-based contact point provided by the manufacturer.
- **Rapid Alerts:** Be aware of the Safety Gate system, which provides fast updates on unsafe products.

Specific Safety Precautions for Use

- **Personal Protection:** Always wear appropriate personal protective equipment (PPE) such as safety goggles and gloves when using the MAGNATIP® BITS.
- **Inspect Before Use:** Check the bits for any signs of wear or damage before use. Do not use damaged bits.
- **Proper Fit:** Ensure that the bit fits securely in the screwdriver to prevent slippage and potential injury.
- **Torque Settings:** Use the appropriate torque settings for the task to avoid overtightening and damaging screws or bits.
- **Work Environment:** Maintain a clean and organized work area to prevent accidents and ensure safe handling of tools.

Instructions for Installation and Usage

1. Selecting the Right Bit:

- Choose the appropriate MAGNATIP® BIT based on the screw type and size.
- Refer to the bit number for compatibility with your screws.

2. Using the Screwdriver:

- Insert the selected bit into the MAGNATIP screwdriver.
- Ensure the bit is securely locked in place.

3. Tightening Screws:

- Align the bit with the screw slot.
- Apply steady pressure while turning the screwdriver clockwise to tighten the screw.
- Avoid excessive force to prevent damaging the screw or bit.

4. Loosening Screws:

- Align the bit with the screw slot.

- Turn the screwdriver counterclockwise to loosen the screw.
- If the screw is stuck, avoid using excessive force; consider using a penetrating oil to aid in loosening.

5. **Cleaning and Maintenance:**

- After use, clean the bits and screwdriver to remove any debris.
- Store the bits in a dry place to prevent rust and deterioration.

Disposal Instructions

- **Recycling:** Dispose of any worn or damaged bits in accordance with local recycling regulations.
- **Hazardous Materials:** If any parts are deemed hazardous, follow local guidelines for hazardous waste disposal.

Contact Information for Further Support

For any questions or concerns regarding the MAGNATIP® BITS, please refer to the manufacturer's contact information provided with your product.

By following these guidelines, you can ensure a safe and effective experience with your MAGNATIP® BITS. Thank you for your attention to safety.

About Us

Brownells Austria

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

www.brownells.at