

MAGNA-TIP® BITS - MAGNA-TIP BIT #185-4, SD=3/16" 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 #185-4, SD=3/16" ALLEN](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080185400
- Mfr. No.:
- Bit Number: 185-4
- Blade Diameter: .188
- Blade Thickness: .188
- Handle: No Handle
- Style: Allen
- Delivery weight: 0.009kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806011229

Item details

Made in USA

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Safety Instruction Guide for MAGNATIP® BITS

Introduction

Thank you for choosing the MAGNATIP® BITS. This guide is designed to provide you with essential safety information, usage instructions, and disposal guidelines. By following these instructions, you can ensure safe and effective use of this product.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the MAGNATIP® BITS by following all instructions. This product is designed for nonfood applications and adheres to the EU General Product Safety Regulation (GPSR).
- **Enhanced Recalls:** Stay informed about any product recalls. If you receive a recall notice, follow the instructions provided for safe return or disposal.
- **Online Shopping:** If purchased online, ensure that the retailer complies with safety standards similar to physical stores.
- **Special Consumer Focus:** Keep this product out of reach of children. It is intended for use by adults and should be operated with care.
- **EU Contact Point:** For safety inquiries, refer to the provided contact information from the retailer or manufacturer.
- **Rapid Alerts:** Monitor the EU Safety Gate platform for updates on any unsafe products.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, such as safety glasses and gloves, when using the MAGNATIP® BITS to prevent injury.
- **Inspect Before Use:** Check the bits for any signs of damage or wear before use. Do not use damaged bits as they can cause accidents.
- **Correct Usage:** Use the bits only for their intended purpose. Using them for tasks they are not designed for can lead to injury or damage.
- **Secure Workpiece:** Ensure that the workpiece is secured properly before using the screwdriver. This prevents slipping and potential injuries.
- **Avoid OverTorquing:** Do not apply excessive force when using the screwdriver, as this can lead to breakage of the bit or injury.
- **Keep Workspace Clean:** Maintain a tidy work area to minimize the risk of accidents.

Instructions for Installation and Usage

1. **Selecting the Right Bit:** Choose the appropriate MAGNATIP® BIT for the screw type you are working with. Ensure a snug fit to avoid slipping.
2. **Inserting the Bit:** Insert the selected bit into the MAGNATIP screwdriver securely. Ensure it is locked in place before use.
3. **Positioning:** Align the bit with the screw slot. Maintain a straight angle to ensure proper engagement.
4. **Applying Torque:** Gradually apply pressure to turn the screw. Avoid sudden movements that may cause the bit to slip.
5. **Removing Screws:** When removing screws, turn counterclockwise until the screw is free. Use steady pressure to prevent stripping the screw head.
6. **Cleaning After Use:** After use, clean the bits and store them in a dry place. Avoid leaving them in damp environments to prevent rust.

Disposal Instructions

- **Safe Disposal:** Dispose of any damaged or worn bits in accordance with local regulations. Do not throw them in regular waste if they can cause harm.

- **Recycling:** If possible, recycle the bits through appropriate metal recycling programs.

Contact Information for Further Support

For any questions or concerns regarding the MAGNATIP® BITS, please refer to the contact information provided by your retailer or the manufacturer. Ensure that you have the product details at hand for a more efficient response.

By following these guidelines, you can safely and effectively use the MAGNATIP® BITS while minimizing the risk of accidents. Thank you for your attention to safety!

About Us

Brownells Austria

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

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