

MAGNA-TIP® BITS - MAGNA-TIP BIT #445-6, SD=.360, BT=.055

[Gunsmith Tools & Supplies](#) > [General Gunsmith Tools](#) > [Screwdrivers & Sets](#) > [Magna-Tip Bits](#)

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 #445-6, SD=.360, BT=.055](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080445655
- Mfr. No.:
- Bit Number: 445-6
- Blade Diameter: .360
- Blade Thickness: .055
- Style: Parallel Tip/Hollow Ground
- Delivery weight: 0.014kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806009004

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [MAGNATIP® BITS Safety Instruction Guide](#)
- [About Us](#)

MAGNATIP® BITS Safety Instruction Guide

Introduction

Thank you for choosing the MAGNATIP® BITS. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read this guide carefully before using the product.

General Safety Guidelines

- Always use the MAGNATIP® BITS as intended and according to the instructions provided.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the bits regularly for any signs of wear or damage before use.
- Store the bits in a safe and dry place to prevent damage and maintain their quality.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Ensure that the screwdriver is compatible with the bits being used.
- Avoid applying excessive force when using the bits; this can lead to breakage or injury.
- Do not use damaged or worn bits, as they may lead to accidents or ineffective performance.
- Wear appropriate personal protective equipment (PPE), such as safety glasses, to protect against flying debris.
- Use the bits only for their intended purpose. Do not use them for tasks they are not designed for.

Instructions for Installation and Usage

1. **Selecting the Bit:** Choose the appropriate MAGNATIP bit based on the screw type you will be working with.
2. **Inserting the Bit:**
 - Insert the bit into the MAGNATIP screwdriver.
 - Ensure that the bit is securely locked in place.
3. **Using the Bit:**
 - Align the bit with the screw slot.
 - Apply gentle pressure and turn the screwdriver in a clockwise direction to tighten or counterclockwise to loosen.
 - If resistance is encountered, stop and check for misalignment or obstructions.
4. **Removing the Bit:**
 - After use, carefully remove the bit from the screwdriver.
 - Clean the bit and store it in a safe place.

Disposal Instructions

- Dispose of worn or damaged bits according to local regulations.
- Do not dispose of bits in regular household waste. Instead, check for local recycling programs or hazardous waste disposal options.

Contact Information for Further Support

For any questions or concerns regarding the MAGNATIP® BITS, please refer to the manufacturer's contact information provided with the product packaging. Ensure you have the product details ready when seeking assistance.

By following these safety instructions, you can ensure a safe and effective experience with the 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

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