

MAGNA-TIP® BITS - MAGNA-TIP BIT #440-1, SD=PHILLIPS #1

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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 #440-1, SD=PHILLIPS #1](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080440100
- Mfr. No.:
- Bit Number: 440-1
- Blade Thickness: .168
- Style: Phillips
- Delivery weight: 0.005kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806008793

Item details

Made in USA

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MAGNATIP® BITS Safety Instruction Guide

Introduction

Thank you for choosing the MAGNATIP® BITS MAGNATIP BIT #4401, SD=PHILLIPS #1. This guide provides essential safety instructions and guidelines to ensure safe and effective use of the product. Please read this document carefully before using the product.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Keep the product out of reach of children and vulnerable individuals.
- Always inspect the bits for any signs of damage before use.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves, during use.
- Follow all local regulations and guidelines related to tool safety and handling.

Specific Safety Precautions for Use

- Do not use the MAGNATIP bits on screws that are rusted, stripped, or otherwise damaged.
- Avoid applying excessive force that may cause the bit to slip or break.
- Ensure the screwdriver is securely fitted to the bit before use to prevent slippage.
- When using the bits, maintain a firm grip on the screwdriver to ensure control and stability.
- Store the bits in a dry and secure location to prevent damage and ensure longevity.

Instructions for Installation and Usage

1. Selecting the Right Bit:

- Choose the appropriate MAGNATIP bit that matches the screw type you are working with.
- Ensure the bit is clean and free from debris.

2. Attaching the Bit:

- Insert the bit securely into the MAGNATIP screwdriver.
- Ensure that the bit is fully seated in the screwdriver to prevent slippage during use.

3. Using the Screwdriver:

- Position the bit into the screw slot.
- Apply steady pressure while turning the screwdriver in the direction required (clockwise to tighten, counterclockwise to loosen).
- Avoid using the screwdriver at awkward angles that may lead to loss of control.

4. After Use:

- Remove the bit from the screwdriver and clean it to remove any debris.
- Store the bits in their designated case or holder to prevent damage.

Disposal Instructions

- Dispose of the MAGNATIP bits in accordance with local regulations.
- Do not dispose of bits in regular household waste if they are damaged or broken; check local guidelines for hazardous waste disposal.

Contact Information for Further Support

For any inquiries regarding safety or product performance, please contact the manufacturer or your local distributor. Ensure you have the product details ready for assistance.

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

About Us

Brownells Austria

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

www.brownells.at