

KLEIN TOOLS 32900

Klein Tools 32900 Impact Driver, 7-in-1 Impact Socket Set with Handle

Model: 32900

INTRODUCTION

The Klein Tools 32900 Impact Driver, 7-in-1 Impact Socket Set with Handle, is a versatile and durable tool designed for professionals. This innovative tool combines multiple SAE hex sizes and a 1/4-inch bit holder into a single, compact unit. Its impact-rated design allows for use with both an impact driver and as a traditional hand tool, providing flexibility for various applications. The powerful rare-earth magnet ensures secure fastening, while the color-coded, detachable sockets simplify identification and maintenance.



Image: The Klein Tools 32900 7-in-1 Impact Socket Set, showing the handle and the shaft with its various detachable, color-coded sockets.

SAFETY INFORMATION

Always observe the following safety precautions when using this tool:

- Wear appropriate personal protective equipment (PPE), including safety glasses, to protect against flying debris.
- Ensure the tool is clean and in good working condition before each use.
- Do not use the tool if it is damaged or appears to be malfunctioning.
- Use the correct size socket for the fastener to prevent stripping or damage.
- Keep hands and fingers clear of moving parts, especially when using with an impact driver.
- Store the tool in a dry, secure place, out of reach of children.

- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

PRODUCT OVERVIEW AND COMPONENTS

The Klein Tools 32900 consists of a durable handle, a removable shaft, and three interchangeable flip sockets, providing six common SAE hex sizes and a 1/4-inch bit holder.

Handle: Ergonomically designed for comfortable grip and manual operation.

Shaft: Impact-rated and designed to securely hold the flip sockets. Features a powerful rare-earth magnet at the tip.

Flip Sockets: Three double-ended sockets that provide six hex sizes: 1/4-Inch, 5/16-Inch, 11/32-Inch, 3/8-Inch, 7/16-Inch, and 1/2-Inch. They are color-coded for quick identification.

1/4-Inch Bit Holder: Integrated into the 1/4-inch socket, allowing for use with standard 1/4-inch hex bits.

KLEIN TOOLS 

Since 1857

Powerful Rare-Earth magnet securely holds bits and fasteners

6 integrated hex sizes



1/4" 5/16" 11/32" 3/8" 7/16" 1/2"

Sockets store on shaft in any order or orientation

1/4" Quick-Connect Adapter

IMPACT RATED 

Image: A detailed diagram highlighting the key features of the tool, including the powerful rare-earth magnet, the six integrated hex sizes (1/4", 5/16", 11/32", 3/8", 7/16", 1/2"), and the 1/4" Quick-Connect Adapter. It also notes the tool is impact rated.

SOCKETS ARE COLOR CODED FOR EASY IDENTIFICATION

MULTI-FUNCTION 1/4" SOCKET HAS BOTH SHALLOW (DRIVER) AND DEEP (BIT HOLDER) FOR ADDED VERSATILITY



Image: This image illustrates how the sockets are color-coded for easy identification. It also highlights the multi-function 1/4-inch socket, which has both shallow (driver) and deep (bit holder) positions for added versatility.

SETUP

The Klein Tools 32900 is designed for quick and easy setup.

1. **Assemble the Tool:** Ensure the shaft is securely inserted into the handle. The shaft can be detached from the handle by pressing the release button on the handle.
2. **Select Desired Socket:** Choose the appropriate flip socket for your fastener size. The sockets can be stored on the shaft in any order or orientation.
3. **Attach Socket:** Slide the chosen flip socket onto the end of the shaft. The powerful rare-earth magnet will hold it securely in place. For the 1/4-inch socket, you can use either the shallow driver position or the deep bit holder position for 1/4-inch hex bits.



Image: A user demonstrating the assembly of the tool, showing the shaft being inserted into the handle, ready for use.

OPERATING INSTRUCTIONS

This tool offers dual functionality for various tasks.

Using as a Hand Tool:

1. Ensure the shaft is firmly seated in the handle.
2. Select the appropriate socket size and attach it to the end of the shaft.
3. Place the socket over the fastener and turn the handle clockwise to tighten or counter-clockwise to loosen.



Image: A user manually tightening a fastener using the Klein Tools 32900 in its hand tool configuration.

Using with an Impact Driver:

1. Detach the shaft from the handle by pressing the release button.
2. Insert the hex end of the shaft into the chuck of your impact driver. Ensure it is securely locked.
3. Attach the desired flip socket to the end of the shaft.
4. Operate your impact driver according to its manufacturer's instructions to tighten or loosen fasteners.

USE IN A SCREWDRIVER HANDLE

OR ON AN IMPACT DRIVER



Image: This image demonstrates the versatility of the tool, showing its use with an impact driver for faster and more powerful fastening.



Image: A close-up view of the Klein Tools 32900 shaft securely connected to an impact driver, ready for heavy-duty tasks.

MAINTENANCE

Proper maintenance will extend the life of your Klein Tools 32900.

- **Cleaning:** After each use, wipe down the tool with a clean, dry cloth to remove dirt, grease, and debris.
- **Removing Metal Shavings:** The detachable sockets allow for easy removal of metal shavings that may accumulate on the rare-earth magnet. Simply remove the socket and clean the magnet and socket interior.
- **Storage:** Store the tool in a dry environment to prevent rust and corrosion. Keep all components together to avoid loss.
- **Inspection:** Periodically inspect the sockets and shaft for any signs of wear, cracks, or damage. Replace any damaged components immediately.

DETACHABLE SOCKETS

ALLOW FOR EASY REMOVAL OF
METAL SHAVINGS FROM MAGNET



Image: Hands demonstrating the detachment of a socket from the tool's shaft, emphasizing the ease of removing accumulated metal shavings from the magnet.



Image: A user detaching one of the color-coded sockets from the main shaft, illustrating the tool's design for easy cleaning and maintenance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Socket not holding fastener securely.	Incorrect socket size; magnet has metal shavings.	Ensure correct socket size is used. Detach socket and clean magnet to remove metal shavings.
Shaft detaches from handle unexpectedly.	Release button accidentally pressed; worn release mechanism.	Ensure proper grip to avoid pressing the release button. If mechanism is worn, contact Klein Tools support.
Sockets feel loose on the shaft.	Accumulation of debris; worn socket or shaft.	Clean the inside of the sockets and the shaft. If wear is evident, consider replacement.

SPECIFICATIONS

Attribute	Detail
Brand	KLEIN TOOLS
Model Number	32900
Item Length	7 Inches
Material	Hardened Steel
Finish Type	Painted
Number of Pieces	1 (includes handle, shaft, and 3 flip sockets)
Item Weight	9.6 ounces
Hex Driver Sizes	1/4-Inch, 5/16-Inch, 11/32-Inch, 3/8-Inch, 7/16-Inch, 1/2-Inch
Bit Holder	1/4-Inch (deep position on 1/4-inch socket)
Impact Rated	Yes (shaft and sockets)

WARRANTY AND SUPPORT

For detailed warranty information, product support, or to purchase replacement parts, please visit the official Klein Tools website or contact their customer service department. Klein Tools has a long-standing reputation for quality and stands behind its products. You can find more information and contact details at: www.kleintools.com