

KLEIN TOOLS 66070

Klein Tools 66070 Impact Socket Set Instruction Manual

Model: 66070

1. INTRODUCTION

This manual provides instructions for the safe and effective use of the Klein Tools 66070 Impact Socket Set. This 7-piece set is designed for use with impact drivers and includes five flip sockets covering ten sizes, along with two nested adapters for dual drive capability (1/4-Inch and 1/2-Inch). The set is engineered for quick changes between sizes and efficient hardware installation and removal.

2. PRODUCT COMPONENTS

The Klein Tools 66070 Impact Socket Set includes the following components, all stored in a convenient, durable case:

- **Five Flip Sockets:** Each socket features two sizes, allowing for ten total sizes. These include:
 - 3/8 x 7/16-Inch
 - 1/2 x 9/16-Inch
 - 5/8 x 11/16-Inch
 - 3/4 x 13/16-Inch
 - 7/8 x 15/16-Inch
- **Two Nested Adapters:** These adapters provide dual drive capability for 1/4-Inch and 1/2-Inch impact drivers.
- **Storage Case:** A robust case designed for easy portability and organization of all components.



Image: The Klein Tools 66070 Impact Socket Set with its protective case open, displaying the five color-coded flip sockets and two nested adapters.



Image: A close-up view of the individual flip sockets and adapters, highlighting their size markings and color-coded bands for easy identification.

3. SETUP

Follow these steps to prepare your Klein Tools Impact Socket Set for use:

1. **Select the Correct Socket:** Identify the required size for your fastener. The flip sockets are color-coded and clearly marked with both sizes on each end.
2. **Choose the Appropriate Adapter:** The set includes a 1/4-Inch hex adapter and a 1/2-Inch square adapter. Select the adapter that matches the drive size of your impact driver or wrench.
3. **Attach Socket to Adapter:** Insert the desired end of the flip socket onto the square drive of the selected adapter. Ensure it clicks securely into place. The cross-hole design helps prevent unintentional separation.
4. **Attach Adapter to Impact Tool:** Insert the hex or square end of the adapter into the chuck or drive of your impact driver or wrench. Ensure it is firmly seated.

FOR USE WITH AN **IMPACT DRIVER**



Image: An impact driver with a Klein Tools flip socket securely attached, demonstrating readiness for operation.

4. OPERATING INSTRUCTIONS

The Klein Tools 66070 Impact Socket Set is designed for efficient and reliable operation. Follow these guidelines for optimal performance:

- **Using the Flip Feature:** To change between the two sizes on a single flip socket, simply remove the socket from the adapter, flip it to the other end, and reattach it to the adapter. This feature allows for quick size changes without needing to switch to a different socket.
- **Fastener Engagement:** The 6-point design of the sockets provides a secure grip on fasteners, making them easier to position and reducing the risk of stripping, especially with square fasteners.
- **Application:** This set is suitable for various hardware installation and removal tasks. Always ensure the socket size matches the fastener precisely to prevent damage to both the fastener and the tool.
- **Impact Tool Compatibility:** These sockets are specifically designed for use with impact drivers and wrenches, such as Klein's Impact Wrench (Cat. Nos. BAT20CW, BAT20CW1) and Impact Driver (Cat. No. BAT20CD).

FLIP **FEATURE** FOR QUICK CHANGES BETWEEN SIZES



Image: A user demonstrating the flip feature of a Klein Tools socket, highlighting its ease of use for quick size changes.



Image: A Klein Tools flip socket in action, attached to an impact driver and tightening a bolt on a metal surface.

Official Product Videos

Your browser does not support the video tag.

Video: A product summary video demonstrating the features and benefits of the Klein Tools Impact Socket Set, including its components and ease of use.

Your browser does not support the video tag.

Video: A detailed overview of the Klein Tools Flip Impact Socket Set, showcasing its design and practical applications.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your Klein Tools Impact Socket Set:

- **Cleaning:** After each use, wipe down sockets and adapters to remove dirt, grease, and debris. A clean cloth is usually sufficient. For stubborn grime, a mild solvent can be used, followed by thorough drying.
- **Storage:** Always store the sockets and adapters in their provided case. This protects them from corrosion, loss, and

damage. Keep the case in a dry environment.

- **Inspection:** Periodically inspect all components for signs of wear, cracks, or damage. Discontinue use of any damaged tools and replace them as necessary.
- **Lubrication:** Lightly lubricate the drive ends of the adapters and the internal square drives of the sockets with a suitable tool oil to ensure smooth attachment and removal, and to prevent rust.

6. TROUBLESHOOTING

If you encounter issues with your Klein Tools Impact Socket Set, consider the following:

- **Socket Not Attaching Securely:** Ensure the adapter's drive end and the socket's receiving end are clean and free of debris. Verify that the socket is fully seated and the cross-hole mechanism has engaged.
- **Difficulty Removing Socket/Adapter:** If components are stiff, apply a small amount of lubricant to the connection points. Ensure you are pulling directly along the axis of the tool, not at an angle.
- **Fastener Stripping:** Always use the correct size socket for the fastener. Ensure the socket is fully engaged with the fastener head before applying torque. Avoid excessive force.
- **Tool Damage:** If any component appears bent, cracked, or otherwise damaged, cease use immediately. Using damaged tools can be unsafe and lead to further damage.

7. SPECIFICATIONS

Feature	Specification
Brand	KLEIN TOOLS
Model Number	66070 (A-66070)
Item Length	8.25 inches
Material	Blend
Finish Type	Brushed
Number of Pieces	7 (5 sockets, 2 adapters)
Unit Count	1 Count
Item Weight	2.9 pounds
Drive System	Square
Drive Bit Shank Style	Hex, Square
Bit Compatibilities	Hex, Square

8. WARRANTY AND SUPPORT

For warranty information regarding your Klein Tools 66070 Impact Socket Set, please contact the vendor directly. Klein Tools is committed to providing quality products and support.

For further assistance or inquiries, please visit the official Klein Tools website or contact their customer service department.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question