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› NEIKO 02621A Transfer Punch Set Instruction Manual

## NEIKO 02621A

# NEIKO 02621A Transfer Punch Set Instruction Manual

This manual provides essential information for the safe and effective use of your NEIKO 02621A Transfer Punch Set.

### INTRODUCTION

The NEIKO 02621A Transfer Punch Set is designed for precision in transferring the center of an existing hole to another surface. This 28-piece kit includes punches ranging from 3/32" to 1/2" in 1/64-inch increments, plus a 17/32-inch punch. Each punch is crafted from heat-treated alloy steel with a black oxide finish, ensuring durability and resistance to rust and corrosion. The precisely machined points facilitate accurate hole marking for various projects.



Image: The complete NEIKO 02621A Transfer Punch Set, featuring 28 black punches organized in a bright orange index stand.

## PRODUCT OVERVIEW

### Key Features:

- **Precise Punching:** Designed to accurately transfer the center of existing holes.
- **High-Quality Materials:** Constructed from heat-treated alloy steel with a black oxide finish for durability and rust resistance.
- **Versatile Set:** Includes 28 punches in sizes from 3/32" to 1/2" in 1/64-inch increments, plus a 17/32" punch.
- **Convenient Storage:** Comes with an easy-to-see index stand for organized storage and quick access.

## What's in the Box:

- 28-Piece Transfer Punch Set
- Index Storage Stand

# QUALITY CONSTRUCTION

Made from heat treated alloy steel with a black oxide finish for extra durability



CORROSION  
RESISTANT



RUST  
RESISTANT



Image: Detail of the punches, emphasizing their corrosion and rust-resistant alloy steel construction.

## SETUP

1. **Unpack the Set:** Carefully remove all 28 transfer punches and the orange index stand from the packaging.
2. **Organize Punches:** Place each punch into its corresponding slot in the index stand. The stand is designed to keep the punches organized by size for easy identification and access.
3. **Inspect Tools:** Before first use, inspect each punch for any manufacturing defects or damage. Ensure the tips are sharp and intact.

# EASY STORAGE

Comes with organizer case that is easy to see for quick access



Image: The transfer punch set neatly stored in its orange index stand, illustrating easy organization.

## OPERATING INSTRUCTIONS

Transfer punches are used to mark the center of an existing hole onto another workpiece, ensuring precise alignment for drilling or machining operations.

1. **Select the Correct Size:** Choose a transfer punch that matches the diameter of the existing hole you wish to transfer. The punch should fit snugly into the hole without excessive play.
2. **Align Workpieces:** Position the workpiece with the existing hole directly over the target workpiece where the mark needs to be transferred. Secure both pieces to prevent movement during the marking process.
3. **Insert Punch:** Insert the selected transfer punch into the existing hole until its tip rests on the surface of the target workpiece.
4. **Mark the Surface:** Using a hammer, strike the top of the transfer punch firmly but carefully. For softer materials like wood or plastic, a single moderate strike may suffice. For harder materials such as metal, a lighter initial tap to create a pilot mark, followed by a more robust center punch, is recommended to prevent damage to the transfer

punch tip and ensure a clear mark.

5. **Verify Mark:** Remove the punch and the top workpiece. A clear, precise mark should be visible on the target surface, indicating the exact center for subsequent drilling or machining.

# NO MORE GUESSWORK

Chiseled tip is precise for transferring drilling operations  
for toolmakers and machinists



Image: A close-up of the chiseled tip of a transfer punch, highlighting its precision for accurate marking.

## MAINTENANCE

- **Cleaning:** After each use, wipe down the punches with a clean, dry cloth to remove any debris or residue.
- **Rust Prevention:** The punches feature a black oxide finish for rust and corrosion protection. For prolonged storage, especially in humid environments or unheated garages, applying a light coat of rust-preventative oil (such as WD-40) is recommended.
- **Storage:** Always store the punches in their provided index stand to prevent damage to the tips and maintain organization. Store in a dry place.
- **Inspection:** Periodically inspect the punch tips for wear or damage. While designed for durability, excessive force or improper use can dull or deform the tips.

TROUBLESHOOTING

- **Punch Not Marking Clearly:**
  - Ensure the punch tip is clean and free of debris.
  - Verify the punch size matches the existing hole for proper contact.
  - Increase the force of the hammer strike, or use a center punch for harder materials after an initial light mark with the transfer punch.
- **Punch Tip Damage (Bending/Dulling):**
  - Avoid hitting the punches too hard, especially on very hard materials.
  - Ensure the punch is held perpendicular to the workpiece to distribute force evenly.
  - Consider using a dedicated center punch for initial marking on tough surfaces to preserve the transfer punch tips.
- **Punches Sticking in Stand:**
  - Ensure punches are clean and dry before storing.
  - A light application of lubricant to the body of the punches can help if they are difficult to remove.

SPECIFICATIONS

| Feature            | Detail                                         |
|--------------------|------------------------------------------------|
| Model Number       | 02621A                                         |
| Material           | Heat-Treated Alloy Steel                       |
| Finish             | Black Oxide                                    |
| Number of Pieces   | 28                                             |
| Punch Sizes        | 3/32" to 1/2" in 1/64" increments, plus 17/32" |
| Product Dimensions | 5.71"L x 2.95"W x 2.76"H                       |
| Item Weight        | 1.57 kg                                        |
| Operation Mode     | Manual                                         |

# VERSATILE SET

Includes a range of sized chisel tips for multiple applications

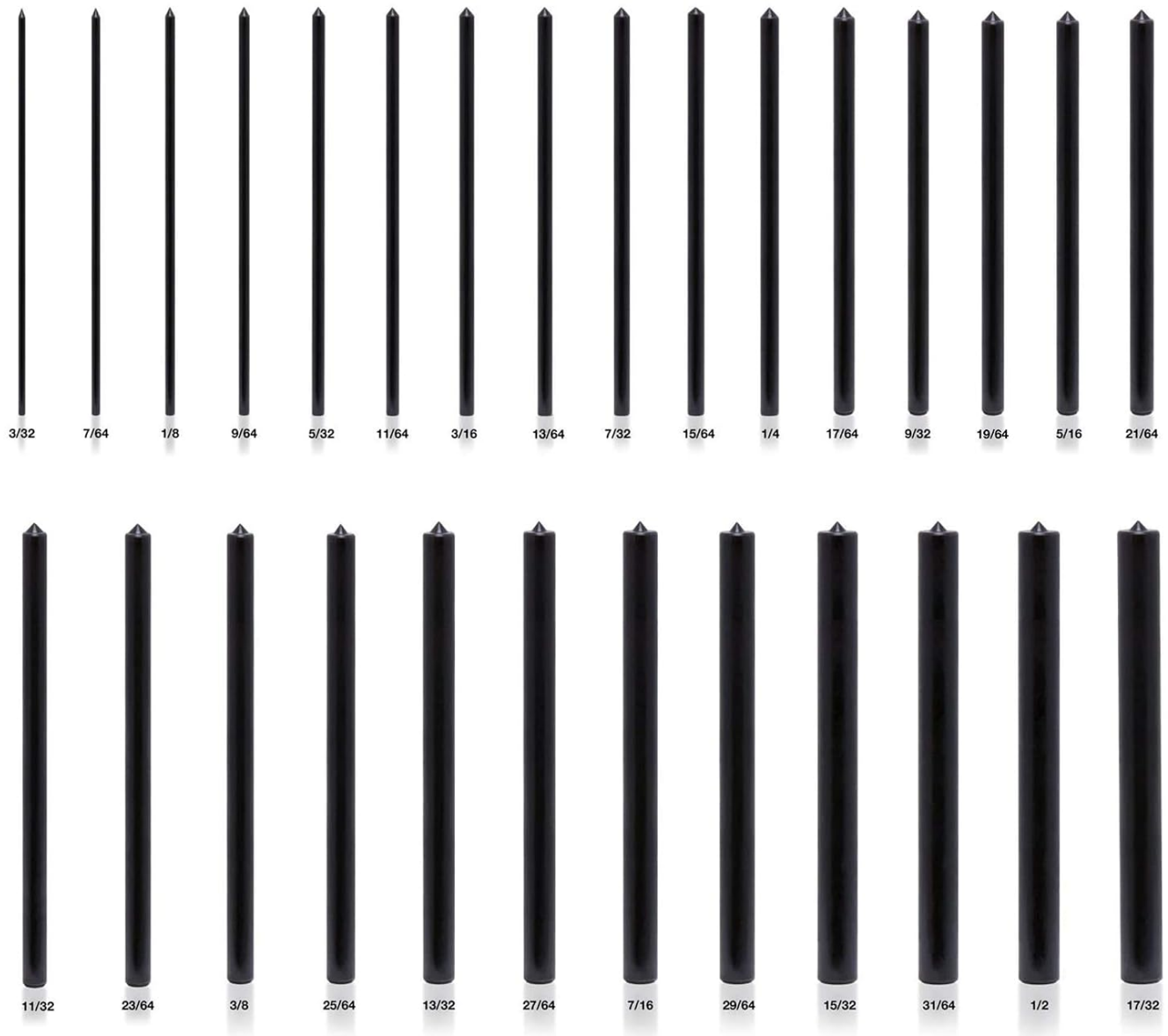


Image: A visual representation of all 28 punch sizes included in the set, from smallest to largest.

## WARRANTY AND SUPPORT

NEIKO tools are manufactured with a commitment to quality, durability, and performance. We stand behind our products. For specific warranty details, please refer to the product packaging or contact NEIKO customer support directly.

In case of any issues or questions regarding your NEIKO 02621A Transfer Punch Set, please reach out to our customer support team. Keep your purchase receipt for any warranty claims.

For returns or replacements within 30 days of purchase, please follow the return policy of your retailer.

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and use this page's manual context to help answer it.

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**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