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> [KOTARBAU 72mm Satin Nickel Door Handle Instruction Manual \(Model M7-EE5A-SQOG\)](#)

## KOTARBAU M7-EE5A-SQOG

# KOTARBAU 72mm Satin Nickel Door Handle Instruction Manual

Model: M7-EE5A-SQOG

## 1. INTRODUCTION

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Thank you for choosing the KOTARBAU 72mm Satin Nickel Door Handle. This manual provides essential information for the safe and effective installation, operation, and maintenance of your new door handle. Please read these instructions carefully before beginning installation and retain them for future reference.

### Key Features:

- **Security:** Robust and high-quality construction designed to protect against theft and break-ins when combined with an appropriate cylinder.
- **Versatility:** Suitable for almost all types of doors and gates, compatible with BB, PZ, shield, or WC/BAD lock versions. Can be mounted indoors or outdoors and fits both left and right-hand doors.
- **Durability:** Made from high-quality alloy steel with a nickel-plated finish, ensuring long-lasting performance and resistance to regular use and weather conditions.
- **Ergonomic Design:** Features a comfortable, profiled form for convenient and easy use.

## 2. SAFETY INFORMATION

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- Always wear appropriate personal protective equipment (e.g., gloves, eye protection) during installation.
- Ensure the door is stable and properly supported before beginning installation.
- Keep small parts and tools out of reach of children.
- Do not overtighten screws, as this may damage the door or the handle components.
- If you are unsure about any step, consult a qualified professional.

## 3. PACKAGE CONTENTS

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Before installation, please verify that all components are present and undamaged:

- 1x KOTARBAU Door Handle Set (includes two lever handles with plates)

- 1x Square Spindle (8mm thick)
- Mounting Screws
- Allen Key (for grub screw)
- Additional mounting elements as required



Image 3.1: Complete KOTARBAU door handle set including handles, plates, spindle, screws, and Allen key.

#### 4. INSTALLATION GUIDE

The KOTARBAU door handle is designed for screw-on installation and is universally applicable for various door types and lock mechanisms (BB, PZ, WC/BAD). Follow these steps for proper installation:

1. **Prepare the Door:** Ensure your door is pre-drilled with the necessary holes for the spindle and mounting screws. The handle is compatible with standard 72mm center-to-center distance for lock mechanisms.
2. **Insert the Spindle:** Slide the 8mm square spindle through the latch mechanism in the door.
3. **Position the Handle Plates:** Place one handle plate on each side of the door, aligning the spindle hole and screw holes with those on the door. Ensure the lever handles are pointing in the desired direction (e.g., downwards).
4. **Attach the Handles:** Slide the lever handles onto the spindle from both sides. Secure each handle to its plate using the small grub screw located on the underside of the lever, tightening it with the provided Allen key.

5. **Secure the Plates:** Using the provided mounting screws, firmly attach both handle plates to the door. Ensure the plates are flush against the door surface and do not wobble.
6. **Test Operation:** After installation, test the door handle by pressing the lever down and ensuring the latch retracts smoothly. Also, check the locking mechanism (if applicable) for proper function.



Image 4.1: Illustration of the door handle installation process.



Image 4.2: The handle is compatible with various lock types including BB (standard key), PZ (profile cylinder), and WC (bathroom/toilet).

## 5. OPERATION

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Operating the KOTARBAU door handle is straightforward:

- To open the door, simply press the lever handle downwards. This action retracts the latch bolt, allowing the door to open.
- Release the lever handle, and it will return to its horizontal position, extending the latch bolt to secure the door.
- For doors with a locking mechanism (e.g., key or thumb-turn), use the appropriate method to lock or unlock the door before operating the handle.

## CARACTÉRISTIQUES DU PRODUIT



Image 5.1: The ergonomic design ensures comfortable and easy operation.

## 6. MAINTENANCE AND CARE

To ensure the longevity and appearance of your KOTARBAU door handle, follow these maintenance guidelines:

- **Cleaning:** Wipe the handle regularly with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the satin nickel finish.
- **Lubrication:** Periodically apply a small amount of silicone-based lubricant to the moving parts of the latch mechanism and the spindle to ensure smooth operation.
- **Tightening:** Check all mounting screws and the grub screw on the lever periodically. Tighten them if they have become loose to prevent wobbling and ensure security.
- **Inspection:** Inspect the handle for any signs of wear or damage. If any significant damage is observed, consider replacing the unit.

## 7. TROUBLESHOOTING

If you encounter issues with your KOTARBAU door handle, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Handle is loose or wobbly.	Mounting screws or grub screw are loose.	Tighten all visible mounting screws and the grub screw on the underside of the lever using the Allen key.
Latch does not retract smoothly.	Lack of lubrication or obstruction in the latch mechanism.	Apply a silicone-based lubricant to the latch bolt and spindle. Check for any debris obstructing the mechanism.
Door does not close properly.	Latch bolt not fully extending or strike plate misalignment.	Ensure the handle returns to its horizontal position. Check if the strike plate on the door frame is aligned with the latch bolt. Adjust the strike plate if necessary.

Problem	Possible Cause	Solution
Lock mechanism (BB, PZ, WC) does not fit.	Incorrect lock type or dimensions for the handle.	Verify that the lock mechanism (e.g., cylinder, keyhole) matches the specified 72mm center-to-center distance and type (BB, PZ, WC) required for this handle model. Consult product specifications or a locksmith.

## 8. SPECIFICATIONS

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Technical details for the KOTARBAU 72mm Satin Nickel Door Handle:

Attribute	Detail
Brand	KOTARBAU
Model Reference	M7-EE5A-SQOG
Material	Alloy Steel
Finish	Nickel-plated, Satin
Handle Type	Lever
Product Dimensions (L x W x H)	24 x 4 x 4 cm
Weight	640 Grams
Spindle Thickness	8 mm
Installation Method	Screw-on
Special Features	Universal application, suitable for interior and exterior doors
Components Included	Mounting elements and assembly instructions
Batteries Required	No

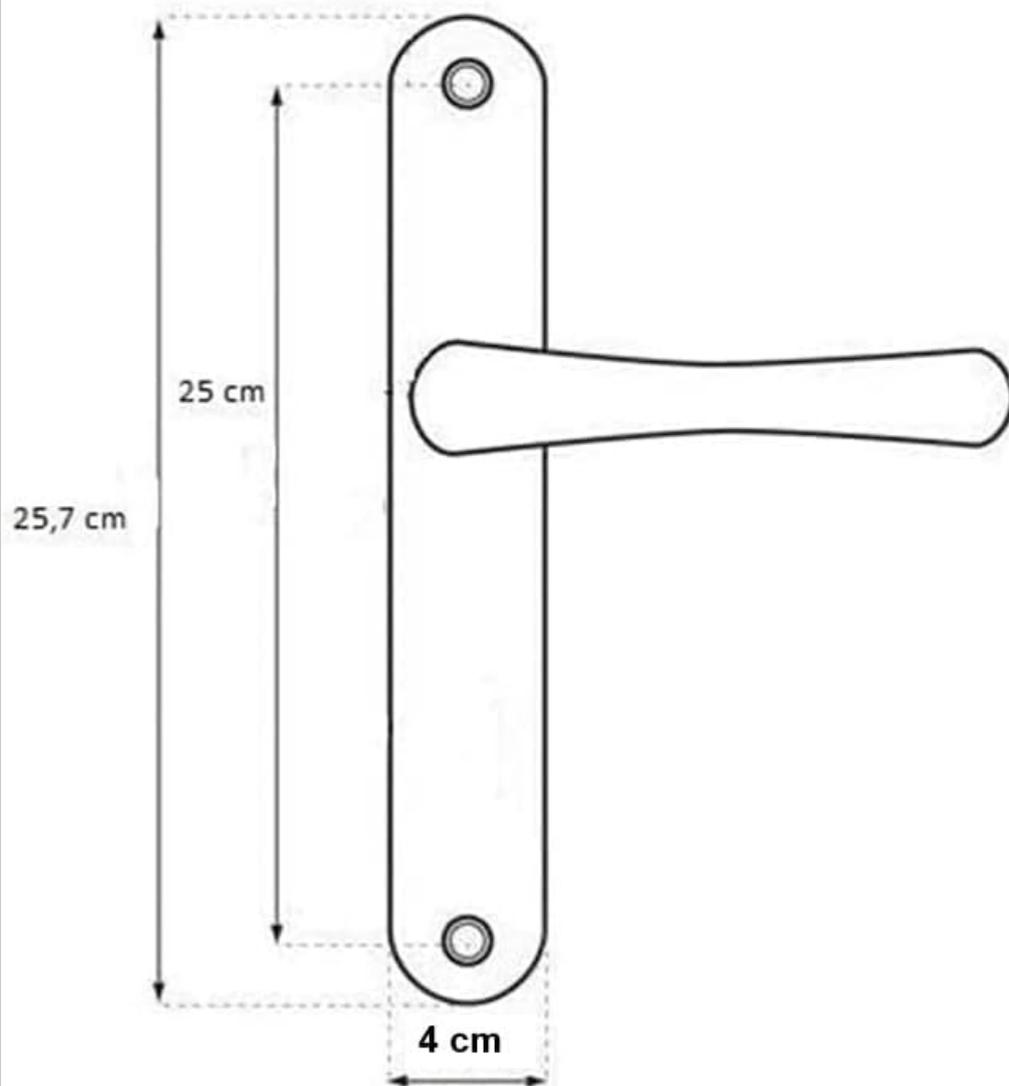


Image 8.1: Dimensional drawing of the door handle, showing approximate length of 25.7 cm and width of 4 cm.

## 9. WARRANTY AND SUPPORT

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KOTARBAU products are known for their quality and durability. While specific warranty details are not provided in this manual, standard consumer rights apply.

For any questions, technical assistance, or support regarding your KOTARBAU door handle, please contact the seller or KOTARBAU customer service directly. Please have your model number (M7-EE5A-SQOG) and purchase information ready when contacting support.

You can visit the KOTARBAU brand store for more information: [KOTARBAU Brand Store](#)