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› KOTARBAU Decorative Hinge 45x45mm (Chrome) Instruction Manual

KOTARBAU 5907465905336

KOTARBAU Decorative Hinge 45x45mm (Chrome) Instruction Manual

Model: 5907465905336

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective installation, operation, and maintenance of your KOTARBAU Decorative Hinge. This universal, rust-resistant hinge is designed for various furniture applications, offering robust and practical functionality for both indoor and outdoor use. Please read this manual thoroughly before installation and keep it for future reference.



2. SAFETY INFORMATION

Always prioritize safety during installation and use. Improper installation can lead to injury or damage to property.

- Ensure all mounting surfaces are stable and capable of supporting the weight and forces applied to the hinged item.
- Use appropriate tools for installation. Wear safety glasses to protect your eyes from debris.
- Keep small parts, such as screws, out of reach of children.
- For detailed safety guidelines, refer to the official Safety Information PDF document available [here](#).

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x KOTARBAU Decorative Hinge (45x45mm, Chrome)
- *Note: Mounting screws are typically not included and must be purchased separately to match your specific application and material.*

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your decorative hinge:

1. **Prepare the Surface:** Identify the mounting location on your furniture or object. Ensure the surface is clean, flat, and free of obstructions.
2. **Determine Hinge Orientation:** The hinge can be installed for left or right-hand opening. Observe the hinge leaves and pin to determine the correct orientation for your application.



Image 2: Example of left and right hinge orientations. "RECHTS" indicates right, "LINKS" indicates left.

3. **Mark Pilot Holes:** Position one leaf of the hinge on the desired mounting surface. Use a pencil to mark the locations for the screw holes. Ensure precise alignment.
4. **Drill Pilot Holes:** Using a drill bit slightly smaller than your chosen screws, carefully drill pilot holes at the marked locations. This prevents wood splitting and ensures a secure fit.
5. **Attach First Hinge Leaf:** Secure the first hinge leaf to the surface using appropriate screws. Do not overtighten.
6. **Align and Attach Second Hinge Leaf:** Position the second part of your furniture or object, aligning it carefully with the first. Mark and drill pilot holes for the second hinge leaf, then secure it with screws.



Image 3: An example of the decorative hinge correctly installed on a piece of furniture.

7. **Test Operation:** Gently open and close the hinged item to ensure smooth movement and proper alignment. Adjust

screws if necessary.

5. OPERATING INSTRUCTIONS

The KOTARBAU Decorative Hinge is designed for simple, reliable operation. Once installed, the hinge allows for smooth pivoting movement of the attached door or lid. Avoid forcing the hinged item beyond its natural range of motion to prevent damage to the hinge or mounting surface.

6. MAINTENANCE

To ensure the longevity and optimal performance of your KOTARBAU Decorative Hinge, follow these maintenance guidelines:

- **Cleaning:** Wipe the hinge regularly with a soft, damp cloth to remove dust and dirt. Avoid abrasive cleaners or harsh chemicals, which can damage the chrome finish.
- **Lubrication:** If the hinge begins to squeak or stiffen, apply a small amount of silicone-based lubricant to the hinge pin. Wipe away any excess lubricant.
- **Inspection:** Periodically check the screws for tightness. Retighten any loose screws to maintain stability and prevent misalignment. Inspect the hinge for any signs of wear or damage; replace if necessary.

7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Hinge squeaks	Lack of lubrication, dust buildup	Apply silicone-based lubricant to the hinge pin. Clean the hinge thoroughly.
Hinged item is loose or wobbly	Loose mounting screws	Tighten all mounting screws. Ensure pilot holes are not stripped.
Hinged item does not close properly	Misalignment during installation	Re-check alignment of both hinge leaves. You may need to remove and re-install the hinge, ensuring precise marking and drilling.

8. SPECIFICATIONS

Detailed technical specifications for the KOTARBAU Decorative Hinge:

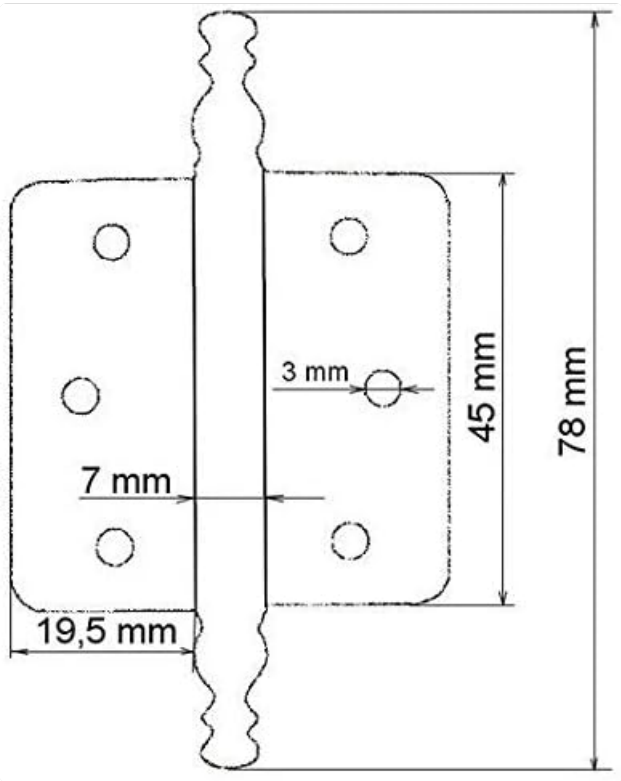


Image 4: Technical drawing illustrating key dimensions of the hinge.

Feature	Detail
Model Number	5907465905336
Material	Metal alloy (Aluminum/Zinc)
Color	Chrome
Total Height	78 mm
Total Width	45 mm
Leaf Thickness	2.0 mm
Wheel Diameter (Hinge Pin)	7 mm
Screw Hole Diameter	3.6 mm
Weight	40 grams
Finish Type	Polished
Installation Type	Door mounting

9. WARRANTY AND SUPPORT

KOTARBAU products are known for their quality and precision. While specific warranty details are not provided in this manual, KOTARBAU stands by its products. For any questions, support, or warranty claims, please contact KOTARBAU customer service through their official channels or the retailer where the product was purchased. You can visit the KOTARBAU brand store for more information:[KOTARBAU Store](#)

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