

Richelieu BP22332G

Richelieu Hardware BP22332G Bed Fitting Instruction Manual

Model: BP22332G

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1. INTRODUCTION

This manual provides instructions for the proper installation and use of the Richelieu Hardware BP22332G Bed Fitting. This heavy-duty steel bracket is designed to securely connect bed frame components, ensuring stability and durability. Please read these instructions carefully before beginning installation.

2. IMPORTANT SAFETY INFORMATION

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Always wear appropriate personal protective equipment, such as safety glasses and gloves, when handling and installing hardware. Ensure all connections are secure to prevent injury or damage.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 4 x Male Brackets
- 4 x Female Brackets
- 16 x Screws #8 x 5/8 inch
- 16 x Screws #8 x 7/8 inch



4. INSTALLATION INSTRUCTIONS

The Richelieu Hardware BP22332G Bed Fitting is designed for easy installation to connect bed frame rails to headboards and footboards. Follow these steps for secure assembly:

1. **Identify Components:** Separate the male and female brackets. The male brackets have protruding hooks, and the female brackets have corresponding slots.
2. **Determine Placement:** Decide on the desired height for the bed rails. Typically, the female brackets are attached to the bed rails, and the male brackets are attached to the headboard/footboard posts. Ensure proper alignment for a flush connection.
3. **Attach Female Brackets to Bed Rails:** Position a female bracket on the inside surface of each bed rail end. Use the appropriate screws (#8 x 5/8 inch or #8 x 7/8 inch, depending on wood thickness) to securely fasten the bracket. Ensure the bracket is level and flush with the rail's edge.
4. **Attach Male Brackets to Headboard/Footboard Posts:** Position a male bracket on the corresponding headboard or footboard post. Align it precisely with the female bracket's intended position. Use the remaining screws to securely fasten the male bracket.
5. **Connect Bed Frame:** Carefully lift the bed rail with the attached female bracket and align it with the male bracket on the headboard/footboard. Lower the female bracket onto the male bracket, ensuring the hooks engage fully into the slots.
6. **Verify Connection:** Once all four corners are connected, gently test the stability of the bed frame. The connections should be tight and free of excessive movement.

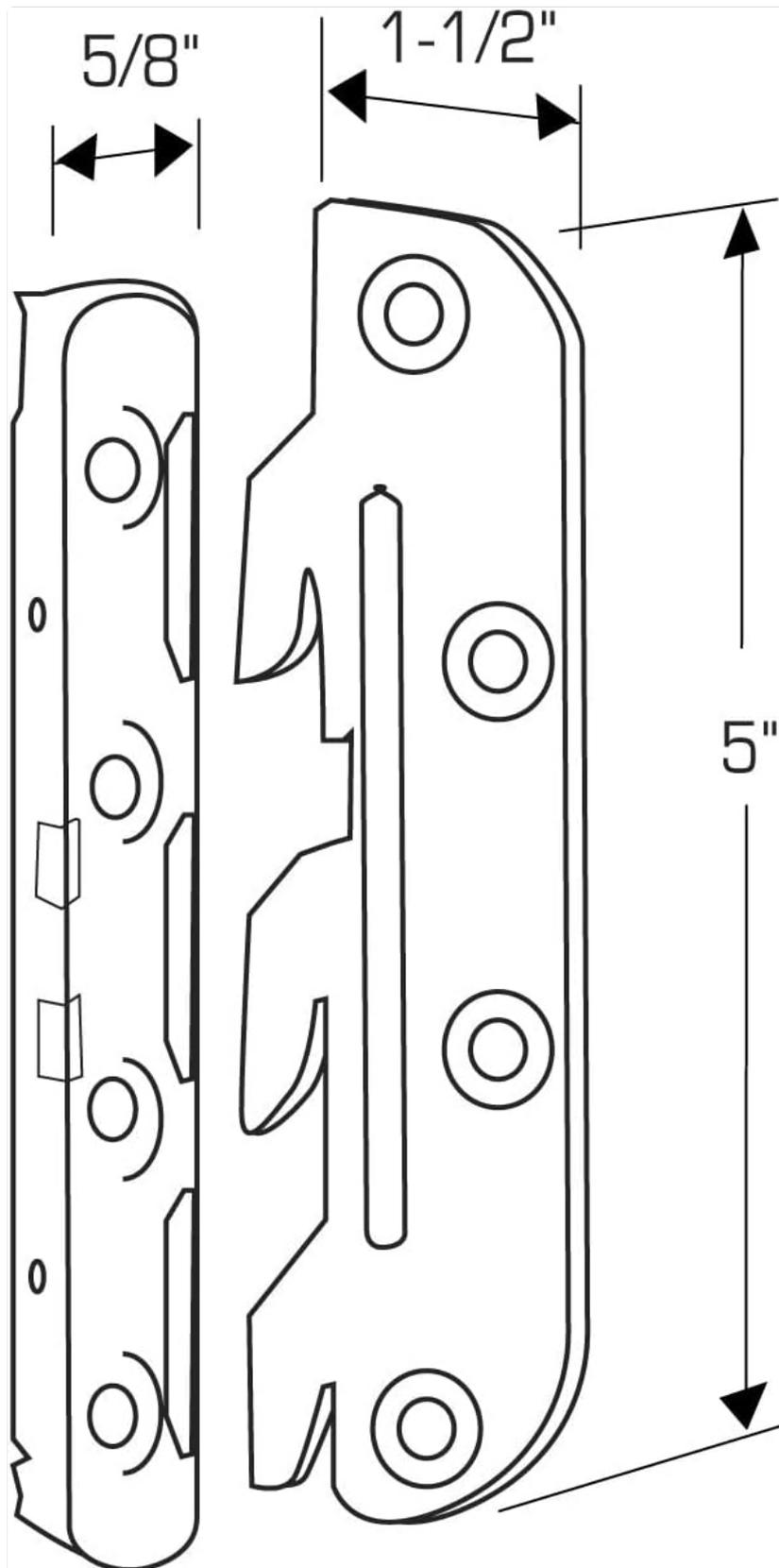


Image 4.1: Technical diagram illustrating the imperial dimensions of the bed fitting components (Height: 5 inches, Depth: 1 1/2 inches, Width: 5/8 inches).

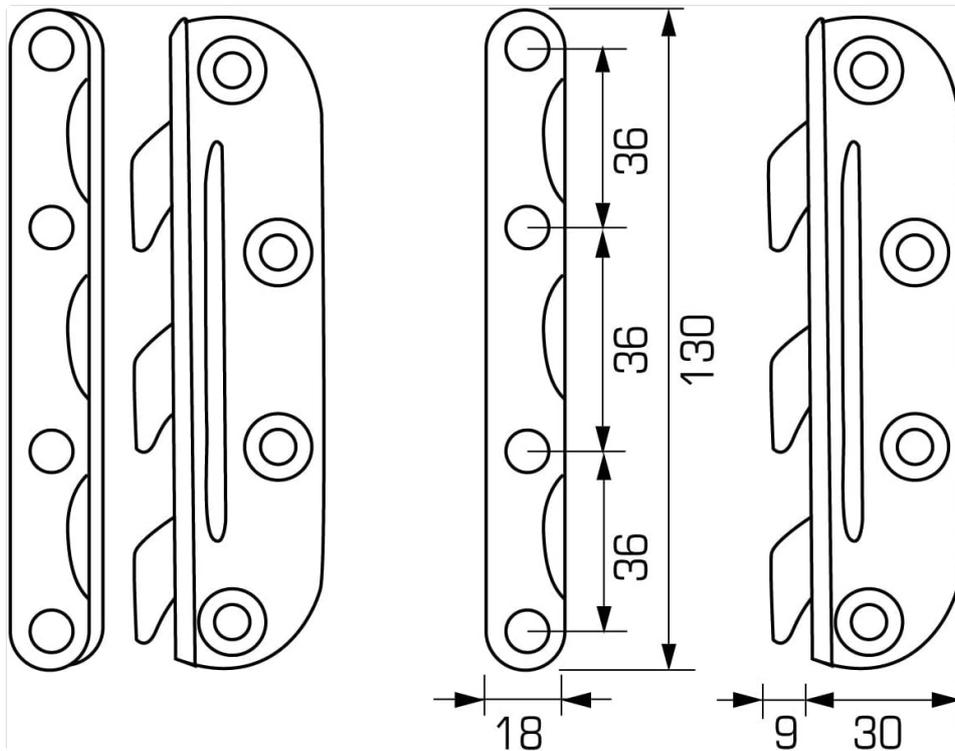


Image 4.2: Technical diagram illustrating the metric dimensions of the bed fitting components (Height: 130 mm, Depth: 30 mm, Width: 18 mm).

5. OPERATION

Once installed, the Richelieu Hardware BP22332G Bed Fitting functions as a permanent, secure connection point for your bed frame. The interlocking design of the male and female brackets provides strong support, preventing the bed frame from separating during normal use. No further operational steps are required after successful installation.

6. MAINTENANCE

The Richelieu Hardware BP22332G Bed Fitting is constructed from durable steel with a zinc finish, requiring minimal maintenance.

- **Periodic Inspection:** Periodically check the screws for tightness. Over time, vibrations can cause screws to loosen. Tighten any loose screws to maintain the stability of the bed frame.
- **Cleaning:** If necessary, wipe the fittings with a dry or slightly damp cloth to remove dust or debris. Avoid harsh chemicals or abrasive cleaners, which could damage the finish.
- **Corrosion Prevention:** While the zinc finish offers some corrosion resistance, avoid prolonged exposure to moisture or corrosive environments to maximize the lifespan of the fittings.

7. TROUBLESHOOTING

If you encounter issues with your bed fitting, consider the following:

- **Loose Connection:** If the bed frame feels wobbly or loose, check all screws securing the brackets to the bed rails and posts. Tighten any loose screws. Ensure the male and female brackets are fully engaged.
- **Difficulty Engaging Brackets:** Ensure that the male and female brackets are perfectly aligned before attempting to connect them. Misalignment can prevent proper engagement. Check for any obstructions or debris in the slots or hooks.
- **Damaged Bracket:** If a bracket appears bent or damaged, it should be replaced to ensure the structural integrity of the bed frame.

8. SPECIFICATIONS

Attribute	Detail
Model Number	BP22332G
Material	Steel
Finish	Zinc
Height	5 inches (127 mm)
Width	5/8 inches (16 mm)
Depth	1 1/2 inches (38 mm)
Item Weight	9.6 ounces
Included Components	4 male brackets, 4 female brackets, 16 screws #8 x 5/8 in, and 16 screws #8 x 7/8 in

9. WARRANTY & SUPPORT

No specific warranty information is provided in the product details. For any questions, technical assistance, or support regarding the Richelieu Hardware BP22332G Bed Fitting, please visit the official Richelieu store or contact their customer service directly.

You can visit the Richelieu Store at [Richelieu Store on Amazon](#).