

JR. GENEVA

Wall Mount Hinge – Standard Back Plate (5° Offset)

CAT. NO. JRG537

***NOTE:** Do not exceed either maximum weight or width when choosing proper quantity of hinges.

Important Information:

This hinge contains a dual degree pivot pin. The pivot pin is set for the door to close 5 degrees inward from the normal closing position. You have the option of altering the closing position of the door 5 degrees (back to normal closing position) by utilizing the opposite side of the pivot pin, which has been pre-machined (see Section 3 of Cat. No. SDT21 Frameless Shower Door Guide for this procedure). Special order custom pivot pins are available (Cat.No. JRGENP1N) that can be machined at any angle up to 45 degrees.

Specifications:

Glass Sizes: 1/4" (6mm) to 5/16" (8mm) thick tempered safety glass
 Construction: Solid brass
 Closing Type: Self-centering when within 15° of closed position
 Cutout Required
 Includes: Gaskets, screws and template

Maximum Door Capacities for Two Hinges or Three Hinges

Maximum Door Weight:	62 lbs. (28 kg)	92 lbs. (32 kg)
Maximum Door Width:	28" (711mm)	32" (813mm)

Use of Gaskets:

For 1/4" (6mm) Glass: Use one thick gasket on each side
 For 5/16" (8mm) Glass: Use one thin gasket on each side

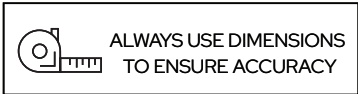
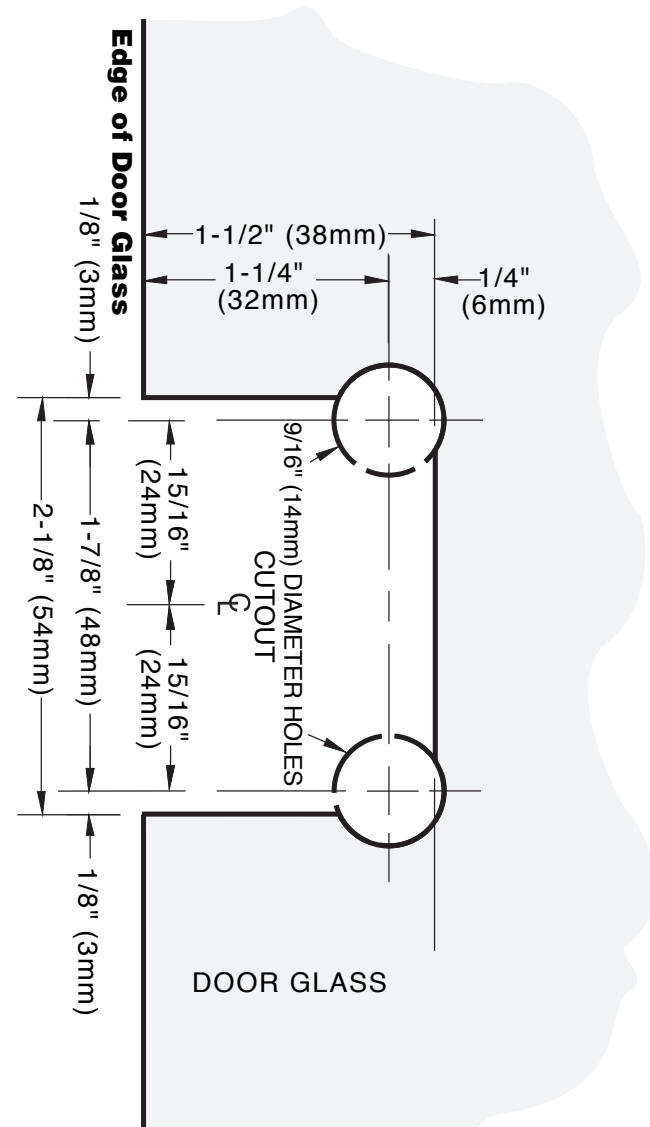
Recommendations:

For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

Maintenance Guidelines:

- Our hinges are greased at the factory for quiet and trouble-free operation. If there is any squeaking that occurs after installation, put a drop of "3 in 1 Oil" (also known as "household oil") on the white nylon washer that the hinge body pivots on. This washer is the component that acts as a buffer, so the body of the hinge doesn't pivot directly on the brass center block. This solution doesn't require the disassembly of the hinge. **Note: Do not use spray lubricant on these hinges.** If the hinge has been disassembled, upon re-assembly, use white lithium grease to lubricate the interior mechanism.
- Never use an abrasive cleaner on the hardware. Many of the components are coated with a clear lacquer that will be irreparably damaged if subjected to harsh, abrasive chemicals. Advise your customer that drying the hardware with a clean, soft towel on a daily basis is the best way to maintain the hardware. If mineral deposits build-up, mix a couple of drops of a mild liquid soap (such as Ivory or a similar product) into a cup of warm water. Using a soft, non-abrasive cloth, clean the hardware. Rinse thoroughly with clean, warm water and dry.

IMPORTANT: Project measurements from the edge of the glass.



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