

GENEVA
Wall Mount Hinge – Offset Back Plate
CAT. NO. GEN044

***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 normal door closing position. You have the option of altering the closing position of the door 5 degrees inward by utilizing the opposite side of the pivot pin, which has been pre-machined (see Section 3 of Cat. No. SDT20 Frameless Shower Door Guide for this procedure). Special order custom pivot pins are available (Cat.No. GENPIN) that can be machined at any angle up to 45 degrees.

Specifications:

Glass Sizes: 3/8" (10mm) to 1/2" (12mm) 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: | 80 lbs.(36 kg) | 120 lbs.(54 kg) |
| Maximum Door Width: | 28"(711mm) | 32"(813mm) |

Use of Gaskets:

For 3/8" (10mm) Glass: Use one thick gasket on each side
 For 1/2" (12mm) Glass: Use one thin gasket on each side

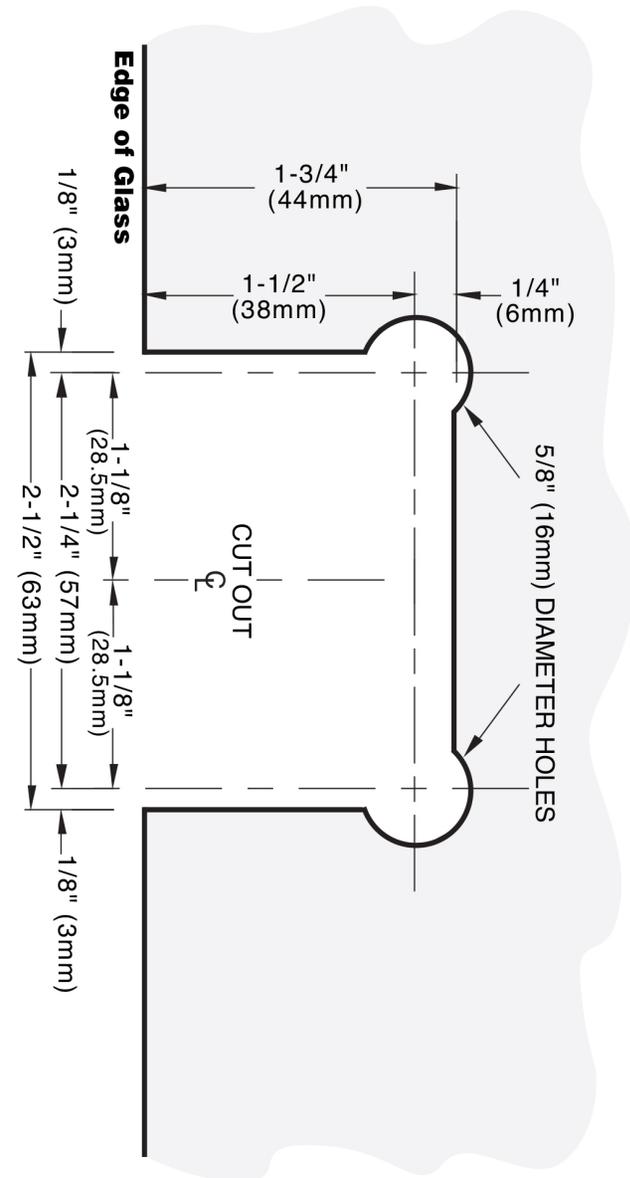
Recommendations:

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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