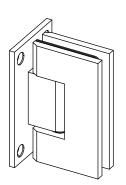
Universal Fixtures™

10.WGH.5016 | Wall to Glass Hinge



SPECIFICATIONS:

- Solid Brass construction
- Fits 3/8" to 1/2" Thick Glass
- Max Door Weight for 2 Hinges: 110lbs
- Max Door Weight for 3 Hinges: 140lbs
- Includes: Hinge body, glazing gaskets, allen head/phillips head cover plate screws, and fabrication template
- Self-close within 15° of closing position

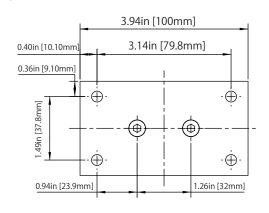
GASKET SPECIFICATIONS:

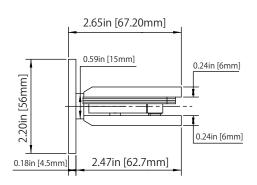
- For 3/8"~10mm Glass: Use One Thick Gasket On Each Side
- For 1/2"~12mm Glass: Use One Thin Gasket On Each Side

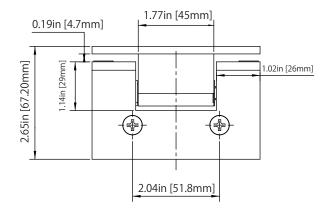
GLASS INFO:

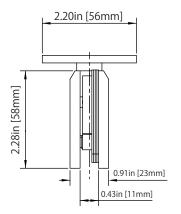
• Use on tempered safety glass only. Avoid using power tools to prevent damage to Hinge body.

Technical Diagram





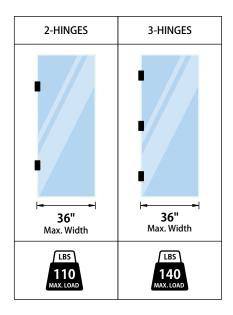




IMPORTANT INFORMATION:

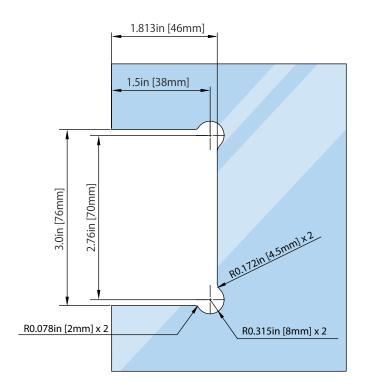
MAXIMUM DOOR CAPACITY	3/8" (10 mm) GLASS Approx. 4.06 lb/ft ²	1/2" (12 mm) GLASS Approx. 6.4 lb/ft ²
	DOOR WEIGHT	DOOR WIDTH
USING 2 HINGES	110 LBS. (50kg)	36" (914 mm)
USING 3 HINGES	140 LBS. (63 kg)	36" (914 mm)

NOTE: Please ensure that you do not surpass either the maximum weight or width limitations when determining the appropriate quantity of hinges needed.



GLASS CUTOUT DETAILS

Wall to Glass Hinge Item No: 10.WGH.5016



 $\label{eq:tolerance} Tolerance: \pm 0.1 \\ Glass Thickness: 3/8in [\sim 10mm] to 1/2in [\sim 12mm]$



Universal Fixtures™

CARE & CLEANING GUIDELINES:

For optimal maintenance of your shower door hardware, adhere to the following guidelines:

- Regularly dry your shower door with a soft towel or cloth to preserve its original finish.
- Avoid using harsh cleaners or chemicals on the hardware, as the components may be coated with a clear lacquer that can incur irreparable damage.
- Prior to cleaning the entire hardware surface, conduct a patch test with your chosen cleaning solution in an inconspicuous area.
- Clean surfaces with a soft, dampened cloth or sponge, and thoroughly rinse with warm water after applying a small amount of gentle cleaning solution.
- Under no circumstances should abrasive products, sponges, or wire scrub brushes be used during the cleaning process.

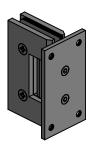
MAINTENANCE:

- Hinges are supplied pre-greased at the factory to ensure a quiet and trouble-free operation.
- Should any squeaking become noticeable post-installation, it is advisable to apply a few drops of multi-purpose oil to the hinge, specifically at the nylon washer/pivot location. This lubricant will effectively permeate the hinge crevices, reducing friction and removing any accumulated grime or debris.
- Please refrain from using spray lubricants. In the event that the hinge needs to be disassembled for maintenance purposes, a small amount of white lithium grease should be applied to lubricate the interior hinge components.

FRONT VIEW



REAR VIEW



FIT REPRESENTATION

