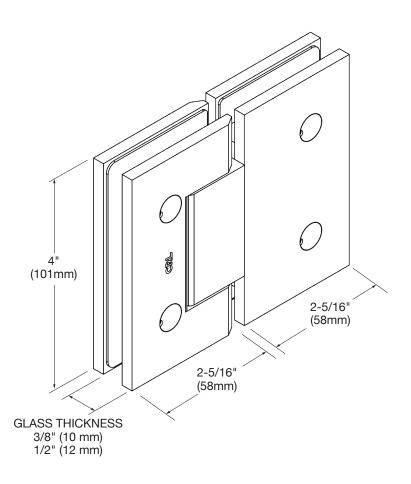


* SEE TEMPLATE ON BACK *

Refer to Dimensions Shown to Ensure Accuracy



TRENTO

180° Glass-to-Glass Hinge CAT. NO. TNT180

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

For Technical Assistance in the United States and Canada 1.800.421.6144. Press 2, then option 1 C.R. Laurence Co., Inc. • 2503 E. Vernon Ave., Los Angeles, CA 90058 • 1.800.421.6144

Important Information:

1) 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.

2) The Trento Hinge is designed to accommodate two types of cut-outs in the glass. If the two steel pins in the body of the Hinge are left in place, the "mouse ear" cut-out option should be used. This application is recommended to prevent slippage.

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, screw covers, and template

Maximum Door Capacities:Two HingesThree HingesMaximum Door Weight:140 lbs.175 lbs.Maximum Door Width:40"40"

Use of Gaskets:

One gasket on each side for either 3/8" (10mm) or 1/2" (12mm) glass

Recommendations:

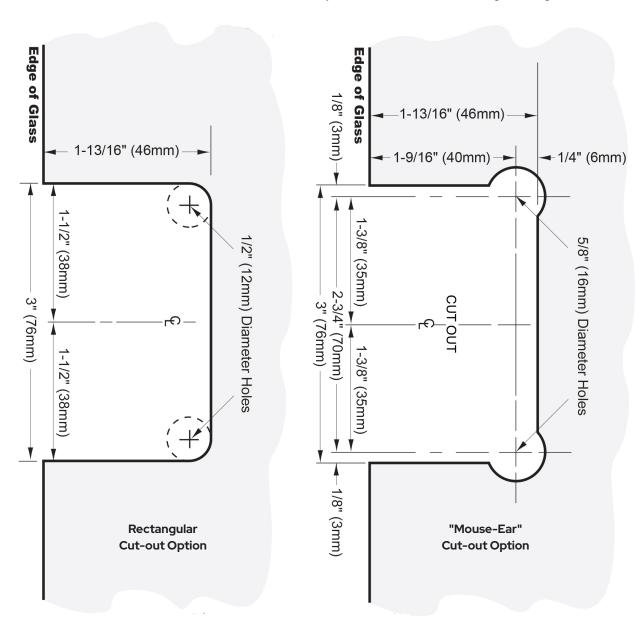
For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

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.



ALWAYS USE DIMENSIONS
TO ENSURE ACCURACY

TRENTO180° Glass-to-Glass Hinge CAT. NO. TNT180