

## PRIMA 5° PRE-SET

Bottom Right or Top Left Hinge

CAT. NO. PPH0152

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

### Important Information:

**Template Options:** The Top or Bottom Mount PPH0151 Hinge offers numerous choices of templates. Refer to the lower left hand corner of this page for the various selections. If using an Edge Mount Template, the capabilities of your temperer may determine your choice of Preferred or Alternate Methods. The Preferred Method has a full leg cutout that allows a full length vertical seal on the hinge side. The Alternate Methods all have a short leg cutout, resulting in an interrupted seal.

The Inset Mount Template is beneficial for two reasons. It allows a full length vertical seal. Also, by inseting the hinge a certain distance towards the center of the door, it enables the door to avoid hitting a towel bar, or some other protrusion from the wall.

**Vertical Clearances:** If using the Top or Bottom Mount PPH0151 Hinges with the CRL Deluxe Header Kit, DISREGARD the suggested top clearance instructions shown on these templates. For vertical deductions using the Header Kit, refer to page 2-22 in Section 2..

### Specifications:

Glass Sizes:	5/16" (8mm) to 3/8" (10mm) 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

Maximum Door Weight:	100 lbs.(46 kg)
Maximum Door Width:	31"(787mm)

### Use of Gaskets:

For 5/16"(8mm) Glass: Use one thick gasket and one thin gasket on each side  
For 3/8"(10mm) Glass: Use one thick gasket on each side

### Recommendations:

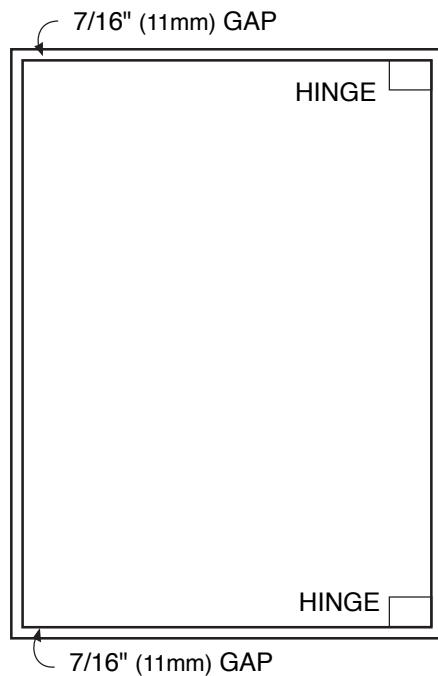
For public safety, we recommend the use of only tempered safety glass. Do not use power tools when installing these hinges.

### Maintenance Guidelines:

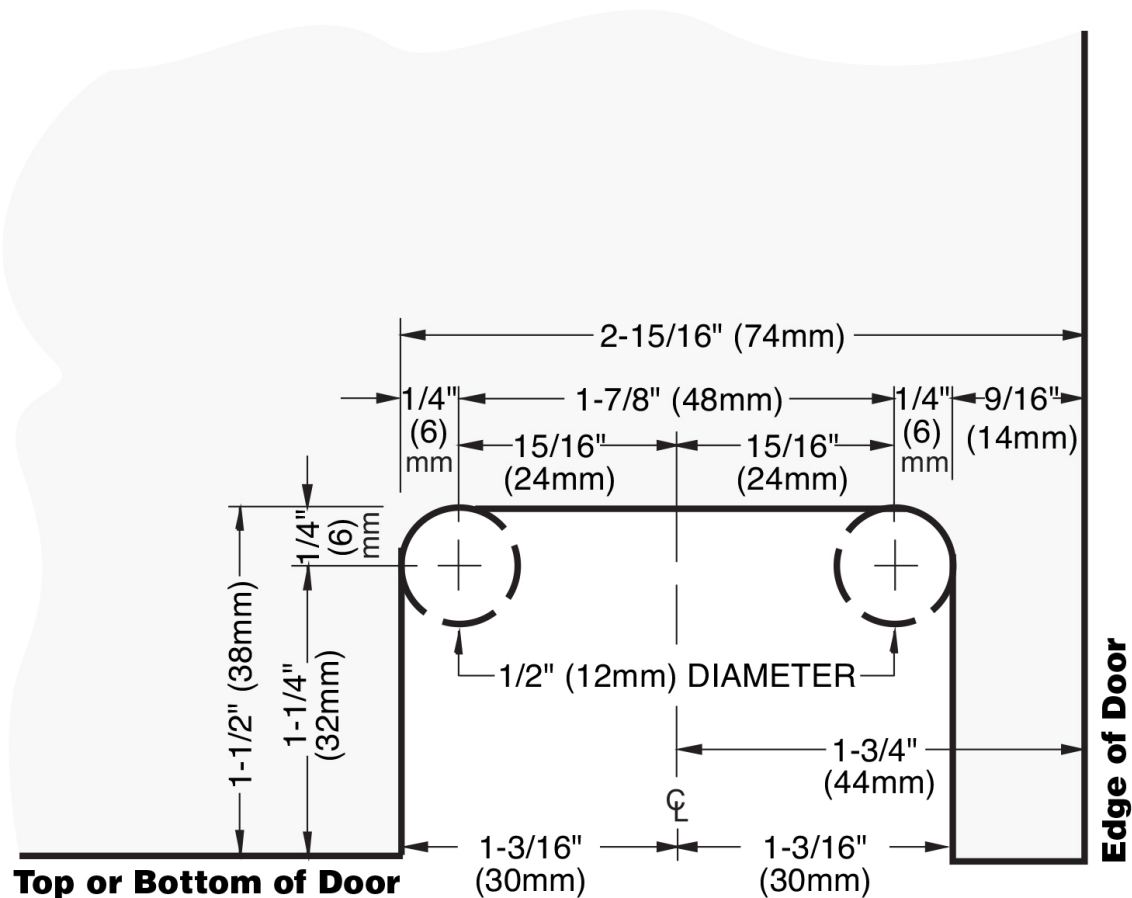
- Never use an abrasive cleaner on the hardware. Many of the components are coated with a clear lacquer that will be irreparably damaged if subjected to harsh, abrasive chemicals. Advise your customer that drying the hardware with a clean, soft towel on a daily basis is the best way to maintain the hardware. 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.

**Note:** Disregard vertical clearances shown if using CRL Deluxe Header Kit. See page 2-22 for vertical deductions.



ALWAYS USE DIMENSIONS  
TO ENSURE ACCURACY



## PRIMA 5° PRE-SET

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CAT. NO. PPH0152

Edge Mount Preferred Method 7/16" (11mm) Clearance

For Technical Assistance in the United States and Canada 1.800.421.6144. Press 2, then option 1

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Diagram illustrating the dimensions and components of a rectangular panel:

- The panel is labeled **HINGE** at the top right corner.
- The panel is labeled **HINGE** at the bottom right corner.
- The gap between the panel and the frame is labeled **7/16" (11mm) GAP** at the top left corner.
- The gap between the panel and the frame is labeled **7/16" (11mm) GAP** at the bottom left corner.

Technical drawing of a door pull with dimensions in inches and millimeters:

- Overall Width:** 2-15/16" (74mm)
- Overall Height:** 1-1/2" (38mm)
- Top Edge of Door:** 1-1/4" (32mm)
- Bottom Edge of Door:** 1-1/4" (32mm)
- Left Side Dimensions:**
  - 1/4" (6mm) from left edge to center of hole
  - 1-7/8" (48mm) from center of hole to right edge of hole
  - 15/16" (24mm) from center of hole to right edge of hole
- Right Side Dimensions:**
  - 1/4" (6mm) from center of hole to right edge of hole
  - 9/16" (14mm) from center of hole to right edge of hole
- Hole Dimensions:**
  - 1/2" (12mm) DIAMETER
  - 1-3/4" (44mm) from center of hole to right edge of hole
- Bottom Edge Dimensions:**
  - 1-3/16" (30mm) from left edge to center of hole
  - 1-3/16" (30mm) from center of hole to right edge of hole

### Edge Mount Alternate Method 7/16" (11mm) Clearance

Diagram illustrating a rectangular panel with two hinges and two gaps. The top hinge is labeled "HINGE" and the bottom hinge is labeled "HINGE". The gaps at the top and bottom are labeled "7/16\" GAP (11mm)".

Technical drawing of a door handle assembly showing dimensions in inches and millimeters.

**Top or Bottom of Door**

Dimensions (inches / millimeters):

- Overall width:  $2\frac{3}{8}"$  (60mm)
- Distance between center of knobs:  $1\frac{7}{8}"$  (48mm)
- Distance from center of knob to edge of door:  $1\frac{3}{16}"$  (30mm)
- Distance from top of door to center of knob:  $1\frac{1}{4}"$  (32mm)
- Distance from bottom of door to center of knob:  $1\frac{1}{2}"$  (38mm)
- Radius of knob:  $\frac{1}{2}"$  (12mm) (DIAMETER)
- Offset from edge of door:  $1\frac{1}{4}"$  (32mm)
- Offset from edge of door:  $1\frac{1}{2}"$  (38mm)
- Offset from edge of door:  $1\frac{3}{16}"$  (30mm)
- Offset from edge of door:  $1\frac{7}{8}"$  (48mm)
- Offset from edge of door:  $2\frac{3}{8}"$  (60mm)

**Edge of Door**

\* This measurement varies depending

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