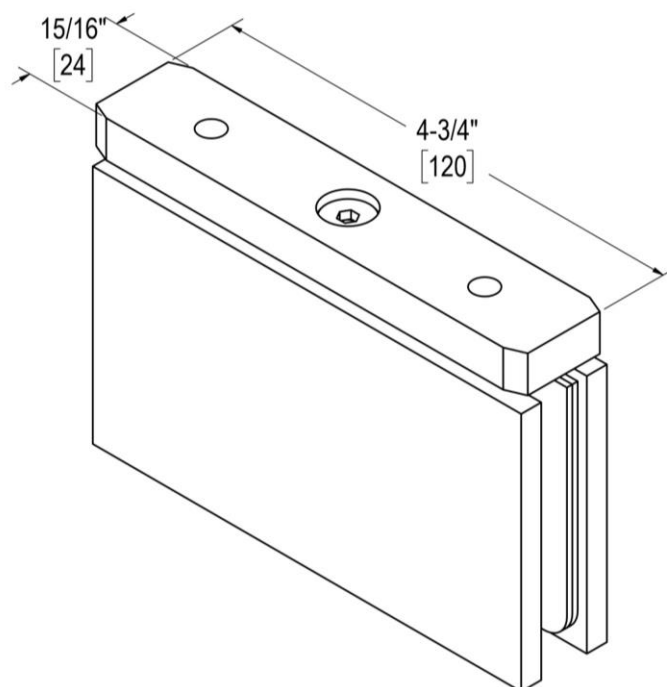
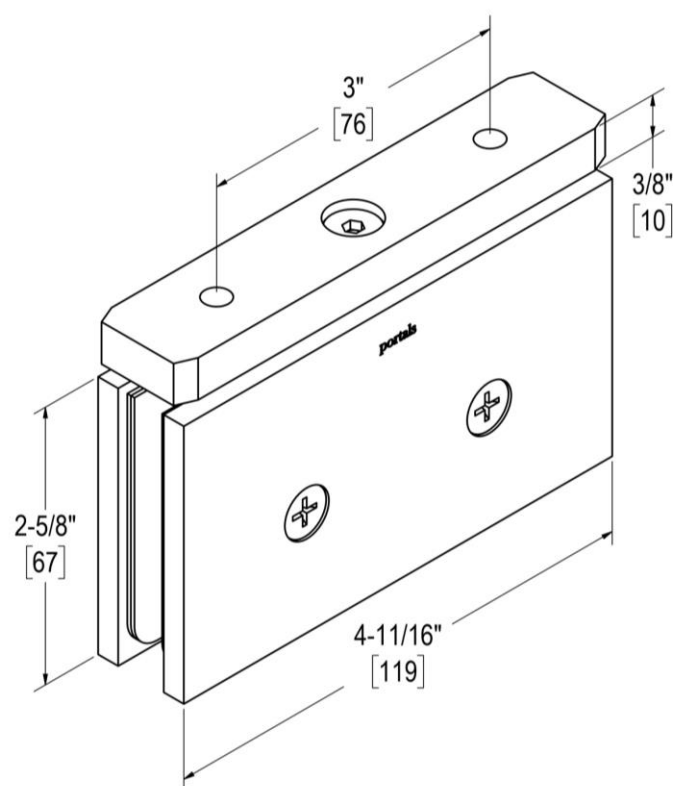


# TAIGA

## HEAVY DUTY PIVOT HINGE

Product Code: TAG81191

portals®



### MATERIALS

- Solid brass body, Dacromet-coated steel springs, stainless steel fasteners, and clear polyurethane gaskets
- Optional Allen head screws for cover plate & #10 x 2" [51 mm] Phillips head wood screws included

### FUNCTION DETAILS

- Pivot hinges support wider, heavier glass doors because majority of door weight is supported by the floor.
- Self-closing within ~25° of close position.
- Extensive product testing simulates use well beyond the average lifespan of a typical shower enclosure.

### PRODUCT NOTES

- Item requires glass fabrication and should only be used with tempered safety glass.
- Hinge position can be inset from wall via cutout location to accommodate door/wall projections and allow use of full-length vertical seal.

### CARE & MAINTENANCE

Portals products should be cleaned with water and dried with a soft cloth. Use of harsh or abrasive chemicals may harm finish and will void the warranty.

### WARRANTY

Lifetime warranty for residential use covers defects in material and workmanship of this product.

Max. Capacity:	2 Hinges
Door Width	36" [914 mm]
Door Weight	145 lbs [66 kg]
Glass Thickness	1/2" [12 mm]

# TAIGA

## HEAVY DUTY PIVOT HINGE

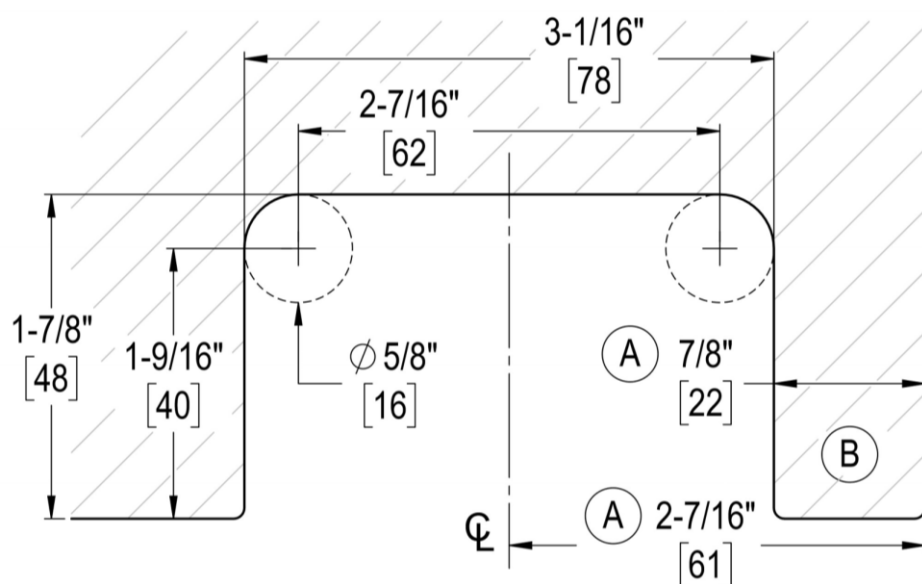
Product Code: TAG81191

portals®

### GLASS TEMPLATE

Top/Bottom Clearance = 9/16" [14 mm]

*Side clearance depends on hinge installation location*



A  
*Dimension(s) can be increased as needed to accommodate projections*

B  
*"Leg" may need to be shortened depending on capabilities of temperer*

### TEMPLATES & CLEARANCES

- Item requires glass fabrication according to the template(s) provided.
- Hinge install location affects size of gap between wall and hinge side of glass door: Smaller gaps allow a tighter fit and less water leakage, but may interfere with use of vinyl seals.
- Clearance values must be taken into account when sizing doors and panels.

### INSTALLATION NOTES

- Do not exceed maximum door weight or width.
- Use all gaskets included with hinge.
- Prior to installation, use alcohol pads to thoroughly clean areas of glass that will come in contact with gaskets. These areas should also be free of any protective coatings applied to the glass.
- Cover plate machine screws should only be hand-tightened to 3 ft/lbs.

Max. Capacity:	2 Hinges
Door Width	36" [914 mm]
Door Weight	145 lbs [66 kg]
Glass Thickness	1/2" [12 mm]