



**Vertical distance between holes**

	A	B	C	D	E	F
Inch	1.5"	3"	2.5"	10"	7.25"	3.5"
mm	38.1	76.2	63.5	254	184	88.9

**TWP Cutout**

TWP requires an oval cutout 3/8" wide x 1-1/2" high in door and frame. (A round hole may also be used, 1-1/4" minimum diameter.)  
 83" = 41.5" and 85" = 42.5" from top of hinge.  
**NOTE:** Deburr cutout to protect wires from abrasion.

**Total Door Undersizing**

Single Square Edge Door – 15/32"  
 Single Bevel Edge Door – 1/2"  
 Pair of Doors, each leaf, Square Edge Door – 7/16"  
 Pair of Doors, each leaf, Bevel Edge Door – 15/32"  
 Reinforcement recommended for six hole pattern at top and bottom of each leaf of hinge.

**Hole Preparation (44 places)**

**Metal frame:**  
 Standard self drilling self tapping screws - No drilling required  
 Optional thread forming screws - #13 or 3/16" drill

**Wood frame:**  
 5/32" drill, 1.5" deep



224HD TWP 83" & 85"  
 Concealed Continuous Hinge  
 Profile Template



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**Note:** Dimensions in [ ] are millimeters

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