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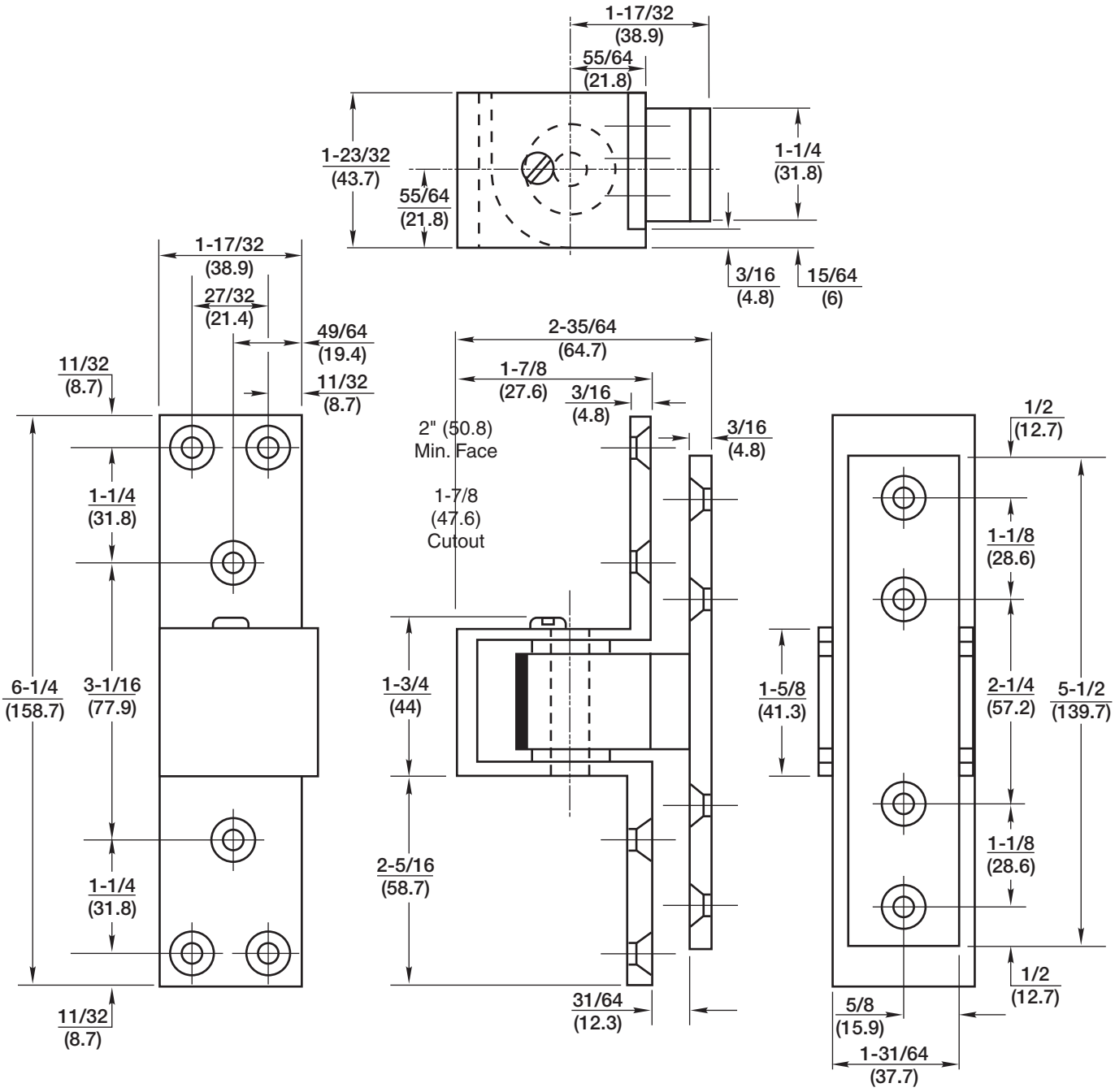

Notes:
1. Do not scale drawing.
2. Dimensions are given in inches (mm).
3. Right hand shown.
4. Machine Screw Size #12-24 x 3/4 FHMS
   Wood Screw Size #12 x 1-1/2 FHWS

F519 Pocket Pivot

RIXSON
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TEMPLATE NUMBER	DATE
IS-F519	11-09

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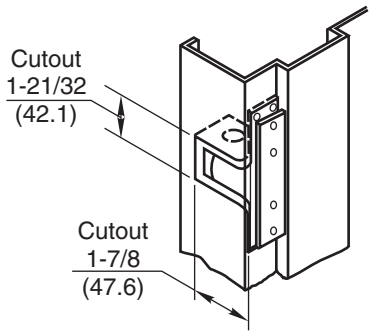
F519 Pocket Pivot
Installation Instructions

Door should already be hung with top pivot and bottom pivot (or floor closer)

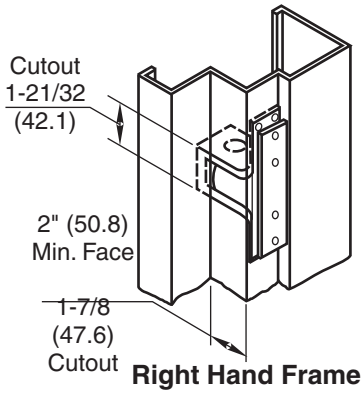
A. Open Pivot 90° to expose screw holes and attach door leaves of all pivots required to door using appropriate fasteners.

B. Install door and pivot assembly to jamb by supporting door at the proper height and sliding toward jamb so that pivots enter the jamb pockets and mortises.

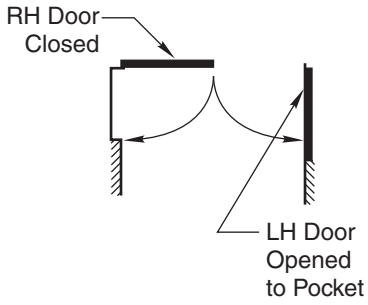
C. With door properly supported and opened approximately 60° or more to expose screw holes. Attach pivot jamb leaf to jamb using appropriate fasteners.



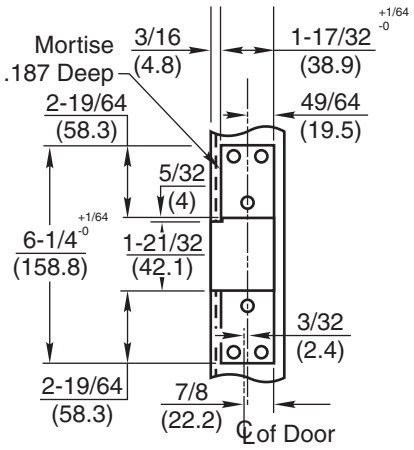
Right Hand Frame (Jamb Style 1)



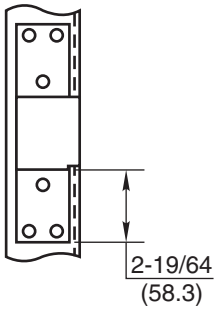
Right Hand Frame (Jamb Style 2)



Key Plan Pair of Doors

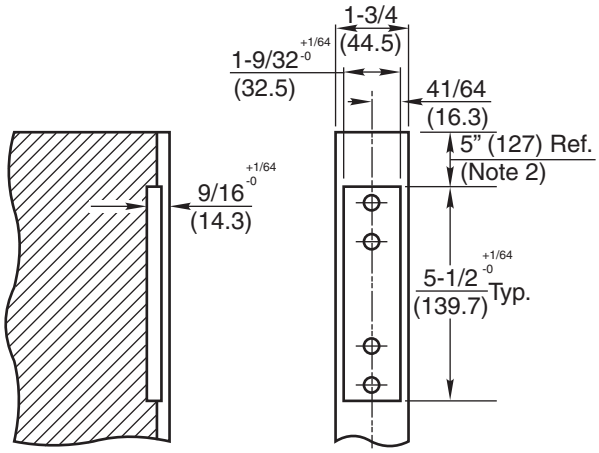


Right Hand



Left Hand

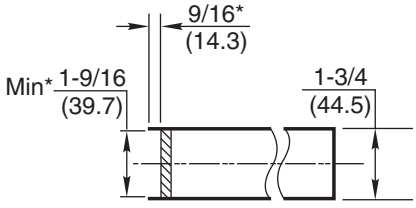
Mortise Detail, Steel Frame



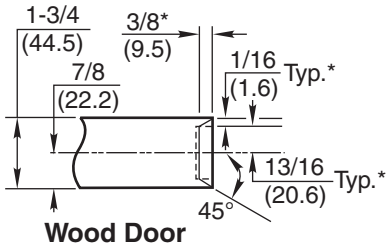
Wood Application Shown
Dimensions Same for Steel Door

Door Mortise Detail

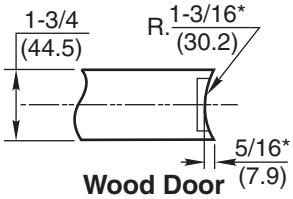
Notes:
1. * Prepare full length of door to these dims.
2. Use standard spacing to suit size of door.
3. Use 1 pivot for every 30” (762) of door height.
4. Use 1 pivot for every 90 lbs. of door weight.
5. Reinforcement tabs shall leave clear opening of 1-7/8 to allow installation of pivot.



Steel Door



Wood Door (Style 1)



Wood Door (Style 2)

Door Jamb Clearance 7/64 (2.8) - Hinge Side

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