

- 1. Do not scale drawing.
- 2. Dimensions are given in inches (mm).
- 3. Pivot is usable with 1/8" (3.2) setback only.
- 4. Right hand shown.
- 5. Pivot does not carry weight of door.
- 6. Bevel edge of door: 1/8 in 2 (3.2 in 50.8)
- 7. Pivot drilled for 5/8 x 1/4-20 FHMS or 1-1/2 #14 FHWS.

419 Side Jamb Pivot
Full Surface
3/4" Offset - Handed

RIXSON ASSA ABLOY

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TEMPLATE NUMBER REV

05-24

DATE

Approved 2024-05-24

Handed

419 Side Jamb Pivot Installation Instructions

3/4" Offset

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



Mortise door & frame per template on reverse side.



Affix pivot to door & frame.

3.

Align pivot point from top pivot to bottom arm. (See diagram)-

How To Determine
Hand of Door

LH RH

Face a door swinging open away from
you. If it opens to the right, it is right hand.

If it opens to the left, it is left hand.

4.

Loosen arm screw*.



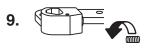
Remove hex cap.



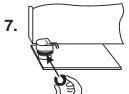
Turn stud screw counterclockwise until door rests on shims.



Turn stud screw clockwise. Raise the door to the desired height.



Tighten arm screw on spindle. Open and close door several times Re-tighten arm screw.



Using shims furnished with bottom arm, fill gap between arm and base.



Replace hex cap.

* If bottom arm is for a Uni-Chek 67/68 or 117 pivot, make sure the arm is sitting all the way down on the base. Make NO adjustments to the M19.



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