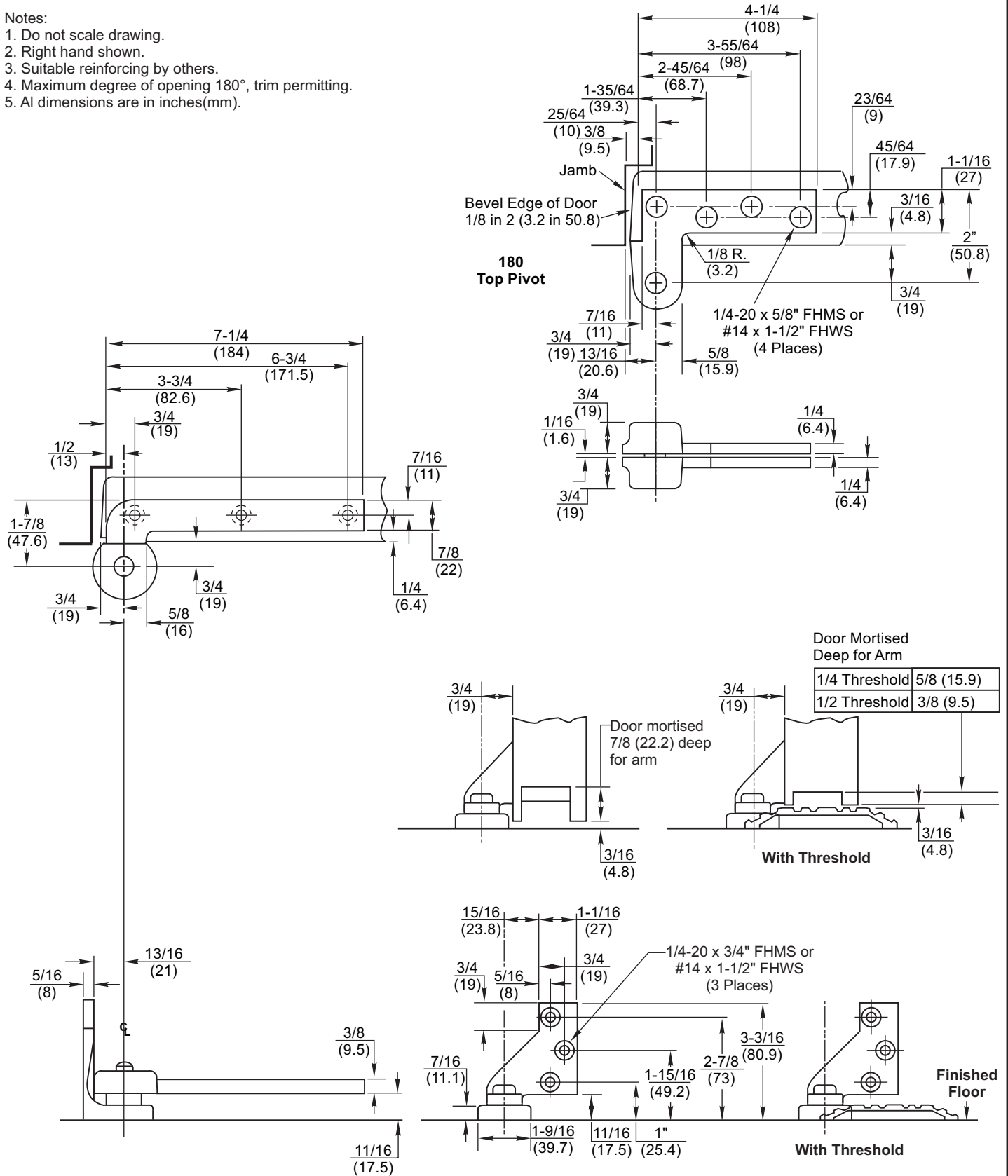


Notes:

1. Do not scale drawing.
2. Right hand shown.
3. Suitable reinforcing by others.
4. Maximum degree of opening 180°, trim permitting.
5. All dimensions are in inches(mm).



**117-1/4 Pivot Set
3/4" Offset, Handed**

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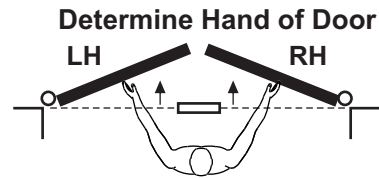
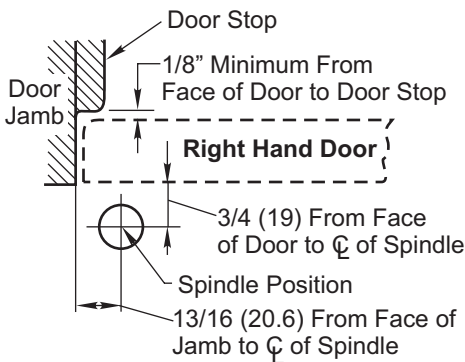
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| TEMPLATE NUMBER | REV | DATE |
|-----------------|-----|-------|
| IS-117-1/4 | 3 | 05-24 |

117-1/4 Pivot Set

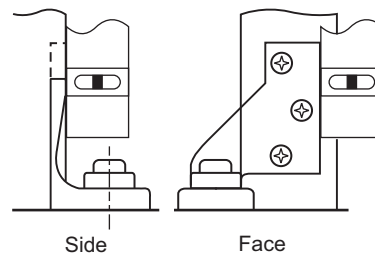
1. LOCATE PIVOT

- A. Measure 13/16 (20.6) from door jamb.
- B. Allow 1/8 (3.2) minimum clearance from door stop to door face. Measure door thickness; add 3/4 (19).
- C. Where lines meet determines centerline of pivot.



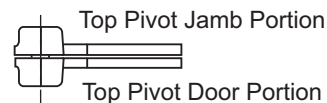
2. SET PIVOT SET (117-1/4)

- A. Mortise jamb to receive jamb leaf as shown on reverse side.
- B. **IMPORTANT:** Pivot end of jamb leaf must be level. Place levels per illustration.

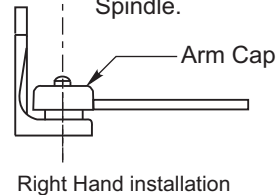


3. INSTALL TOP PIVOT AND PIVOT ARM.

- A. Install top pivot in door per template.
- B. Install top pivot in frame per template.
- C. Install arm in door per template.
- D. Centerline of top pivot should line up with centerline of spindle.
- E. If side jamb pivot is used, see required template M19.

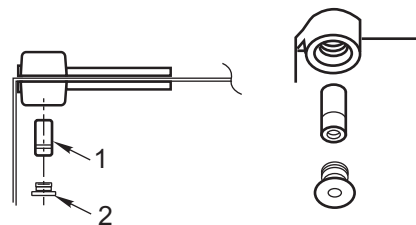


IMPORTANT
Use plumb line to make sure that centerline of top pin lines up with centerline of Pivot Spindle.



4. HANG DOOR

- A. Set door on Floor Portion.
- B. Push top pivot pin (1) up into place and replace cap (2).
- C. Put arm cap on arm and secure tightly with screw furnished.



Do Not Scale Drawing

**117-1/4 Pivot Set
3/4" Offset, Handed**

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