

# Saffire LX-P & Saffire EVO LZ-P

Dormakaba 8300/8400

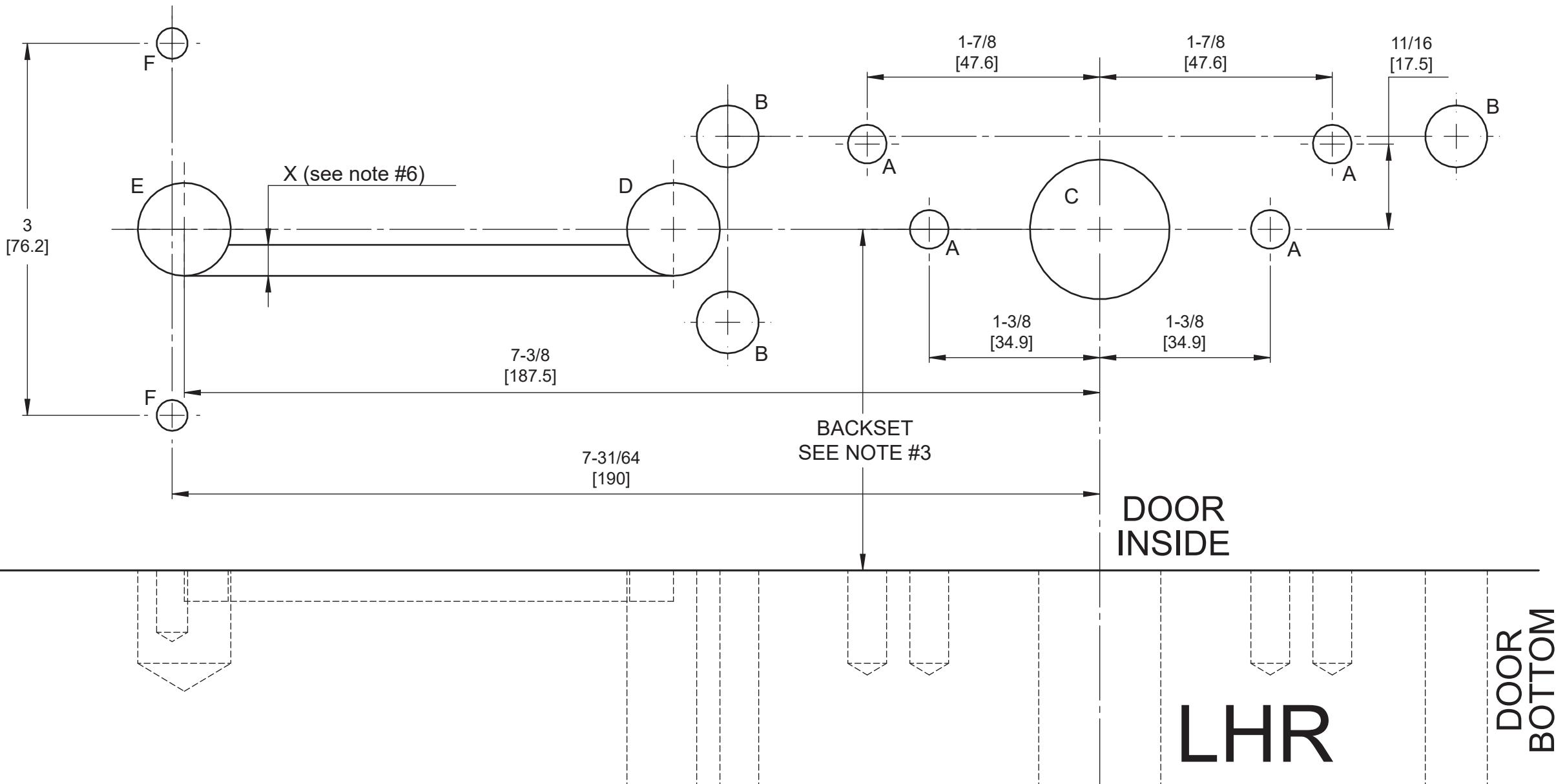
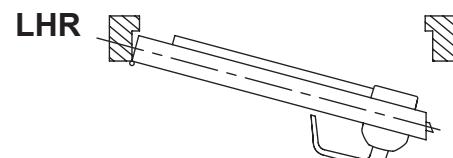
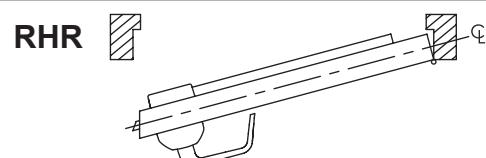
Drilling template

HOLE ID	DIM inch/[mm]	↓ inch/[mm]	COMMENTS
A	Ø 5/16 [7.95]	3/4 [19.05]	SEE NOTE #4
B	Ø 1/2 [12.7]	*	-
C	Ø 1-1/8 [28.6]	*	SEE NOTE #2
D	Ø 3/4 [19.05]	*	-
E	Ø 3/4 [19.05]	3/4 [19.05]	SEE NOTE #4
F	Ø 1/4 [6.35]	1/2 [12.7]	SEE NOTE #4
X	Ø 1/4 [6.35]	1/4 [6.35]	SEE NOTE #4, #6

\*UNLESS OTHERWISE NOTED,  
DRILL HALF DOOR THICKNESS ON BOTH SIDES.

## NOTES:

1. FOR DIMENSIONS AND TOLERANCES REFER TO CORRESPONDING DOOR PREPARATION DRAWING IP-516418-16.
2. FOR EXIT DEVICE & MORTISE LOCK CUT-OUT REFER TO EXIT DEVICE MANUFACTURER INSTALLATION INSTRUCTIONS.
3. BACKSET SHOWN FOR REFERENCE ONLY, ADJUST BACKSET TO EXIT DEVICE MANUFACTURER INSTALLATION INSTRUCTIONS.
4. HOLES A, E, F & GROOVE X: FROM THE INSIDE OF THE DOOR, DRILL HOLES (SEE TABLE).
5. SYMBOLS:
  - ↓ DEEP
  - C CENTERLINE OF DOOR
  - Ø DIAMETER
6. GROOVE TO BE DONE ONLY IN SOLID DOORS. TO PASS WIRES INSIDE THE DOOR FOR HOLLOW DOORS.
7. ALL DIMENSIONS ARE IN INCHES [mm].



DOOR TOP

LHR

DOOR BOTTOM

TEMPLATE TO SCALE 1:1, FULL SIZE

VERIFY EXACTLY

1" [25.4].

MEASURE SCALE

AFTER PRINTING.

DOOR  
OUTSIDE

**WARNING**

- To verify lock coverage and door operation meets expectations, dormakaba strongly recommends completing a full door mockup. This will ensure that all necessary products and parts for a successful installation are included.
- Always validate that you have selected the correct template for specific lock model being installed. The same lock model can be offered with different locking device options.
- Always validate after printing to confirm the dimensions listed on the drawing have printed on a 1:1 scale.
- If you have any questions, please contact your local sales representative or authorized reseller.

