C-95SLL-LL Passage Lockset

Self-Latching, Self-Locking, Barrier-Free (ADA Compliant)

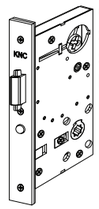
Installation Instructions

KNC
Door Locks & Pulls

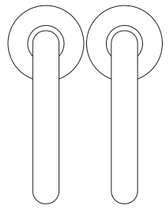
Specifications

Case: Heavy-gauge steel
Armor Front: Brass, stainless
Dead Bolt: 1/2 in [12.7 mm] thick x 5/8 in [15.9 mm] high x 1 in [25.4 mm] throw
Door Thickness: 1 3/4 in [44.5 mm]

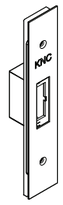
Included Components



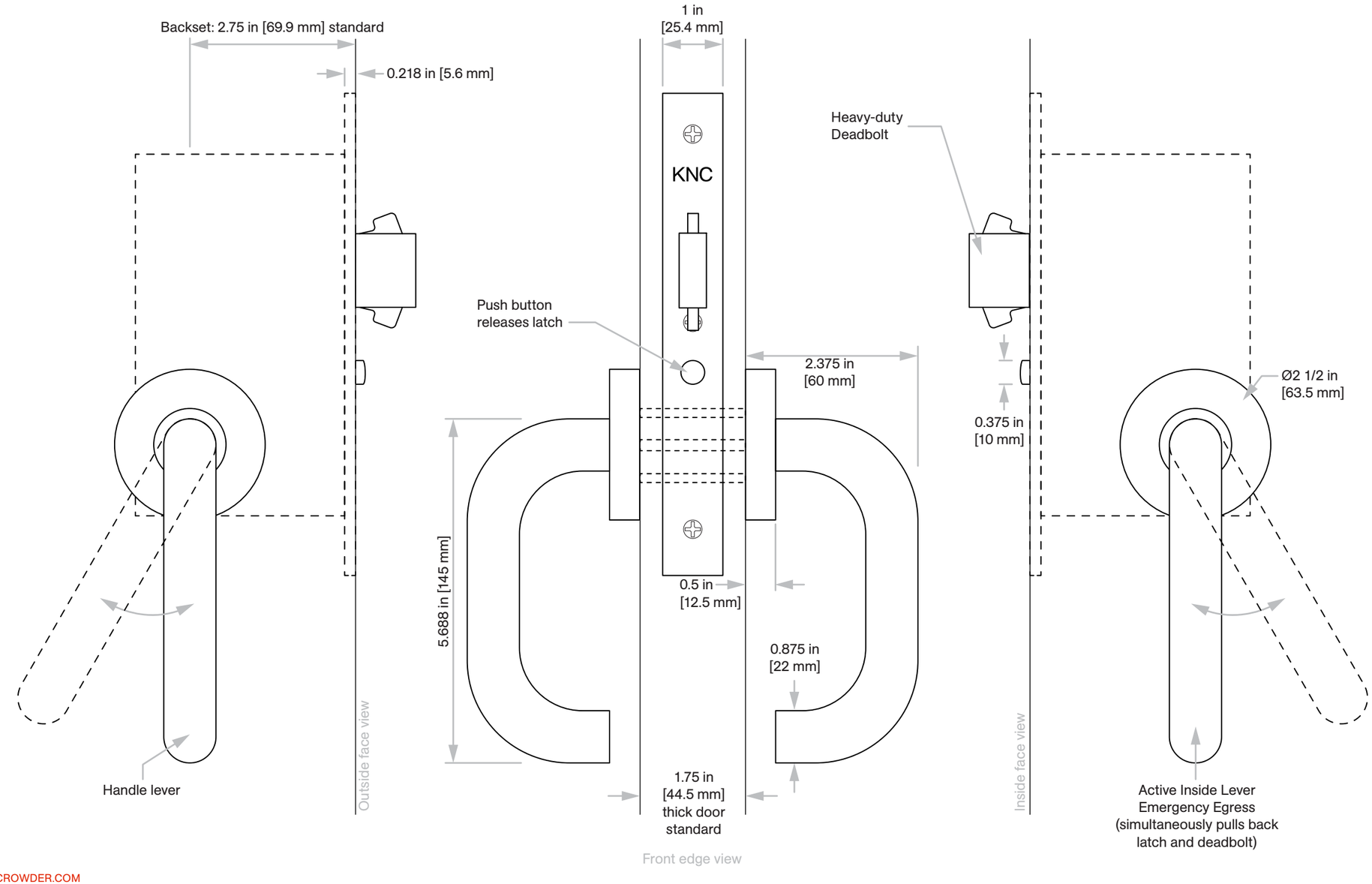
C-95SLL
Self-Latching, Self-Locking Body



C-95SLL Back-to-Back ADA Handle Levers



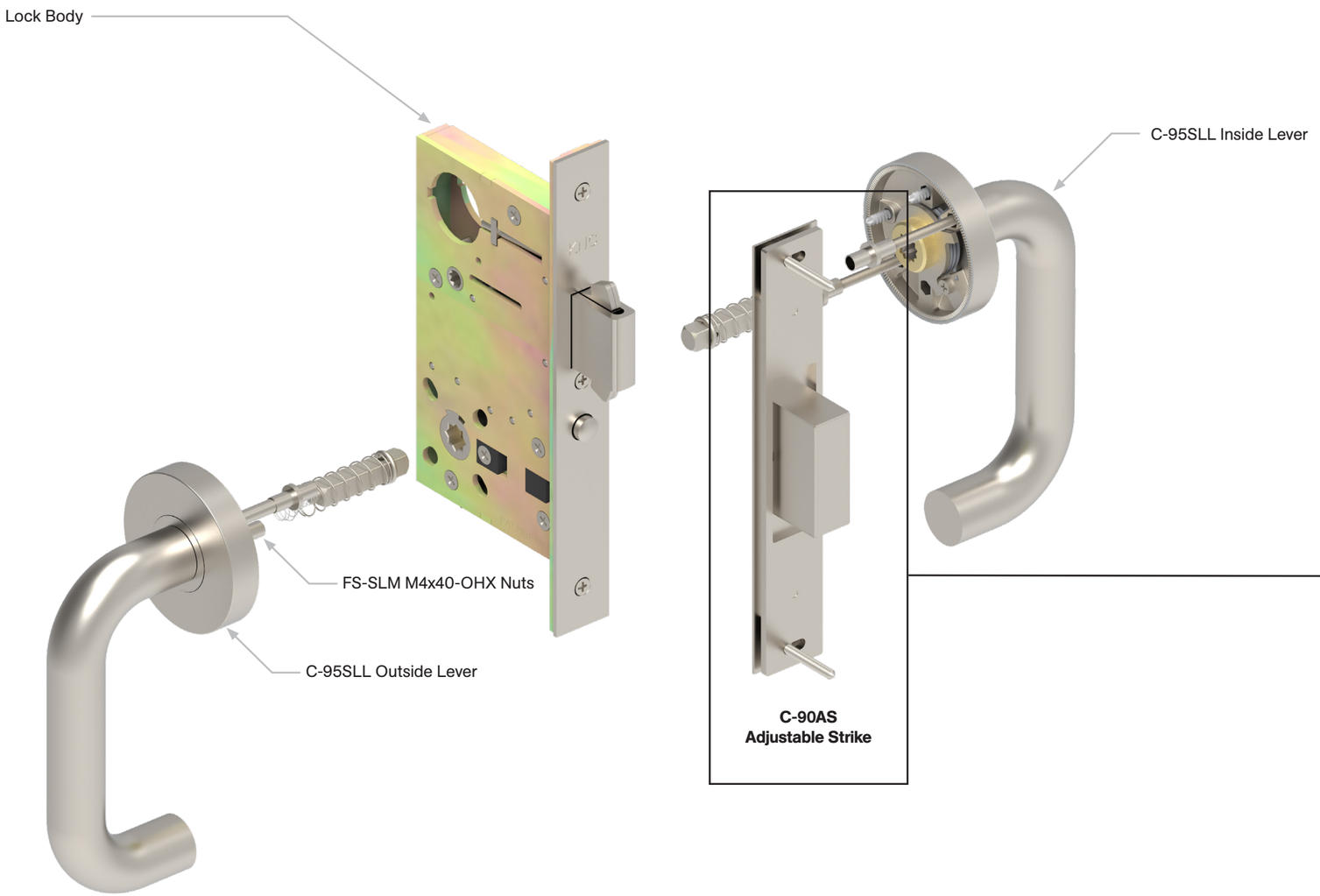
C-90AS
Adjustable Strike



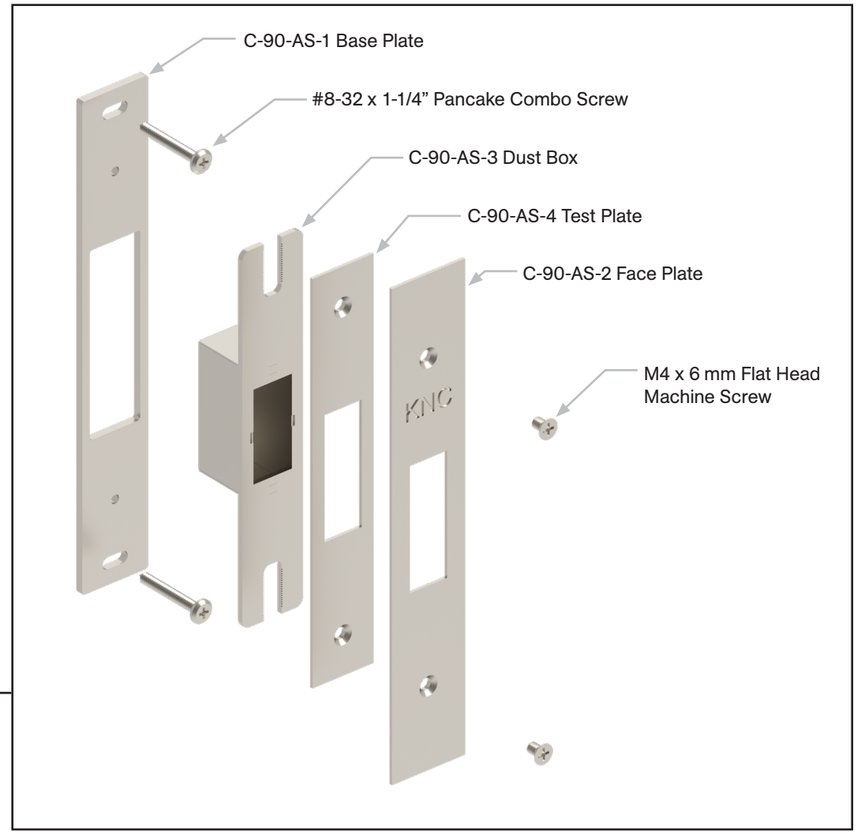
Left-Hand Shown
Not to Scale

C-95SLL-LL How It All Comes Together

Left-Hand Shown
Not to Scale

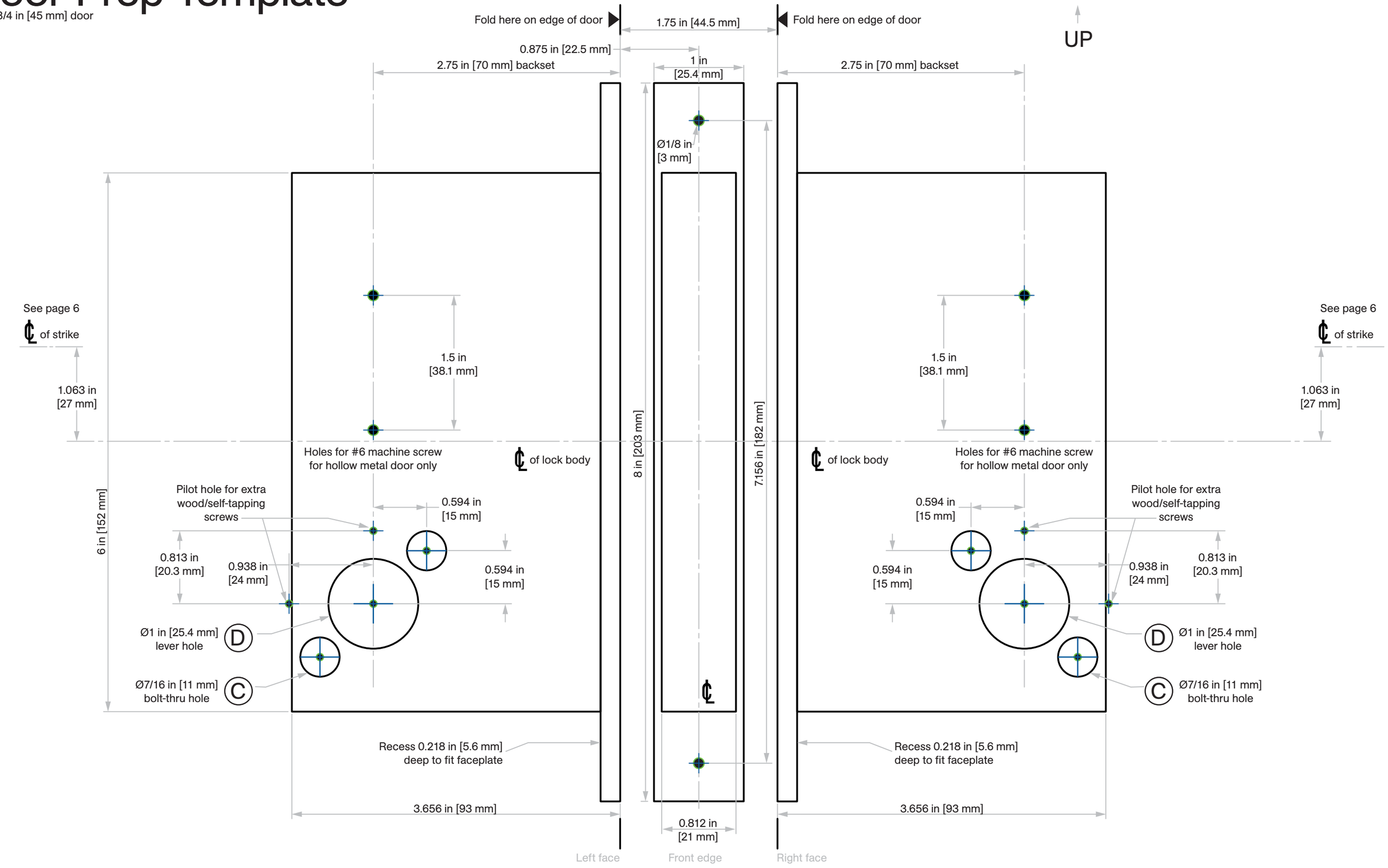


C-90AS
Adjustable Strike



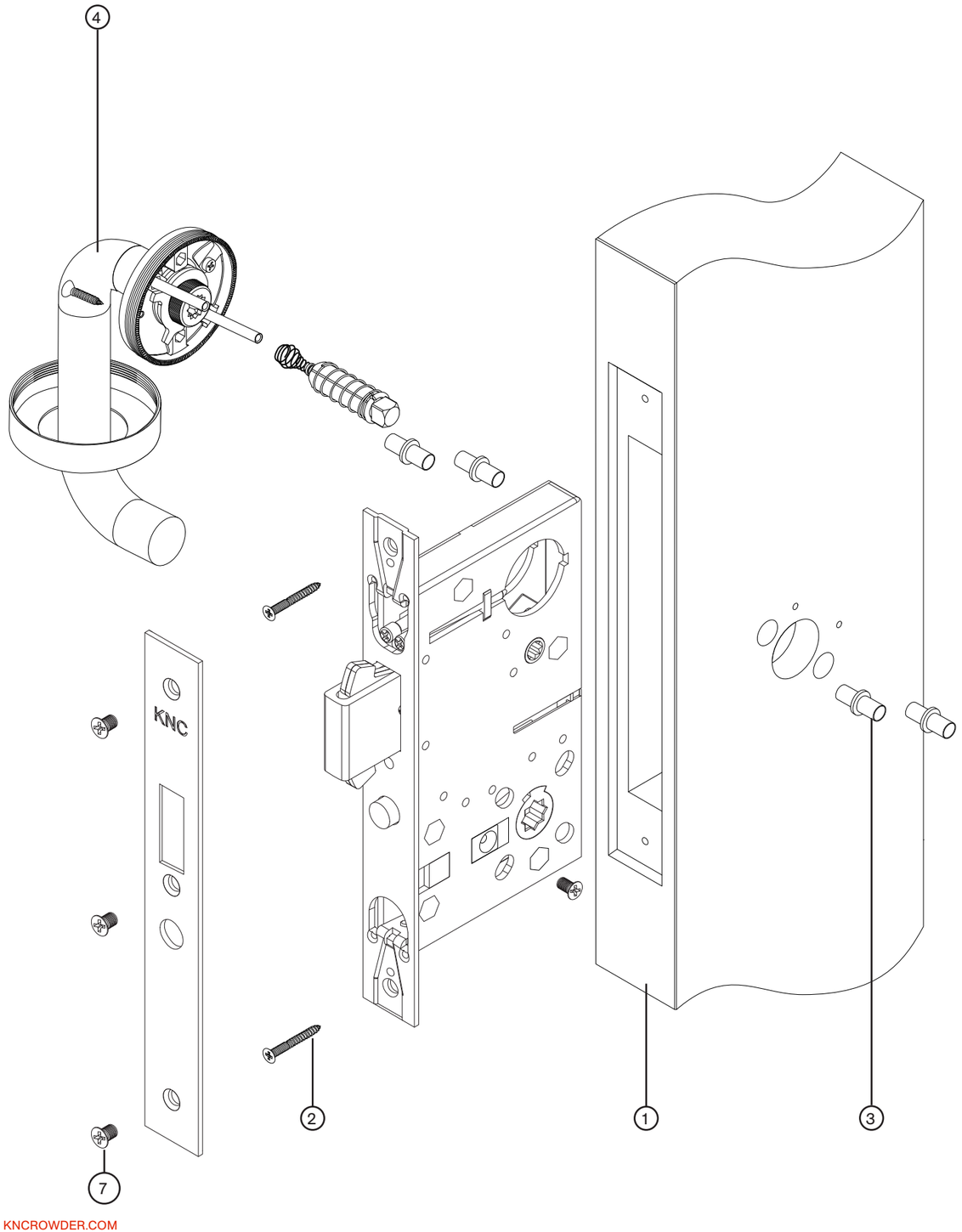
Door Prep Template

For 1 3/4 in [45 mm] door

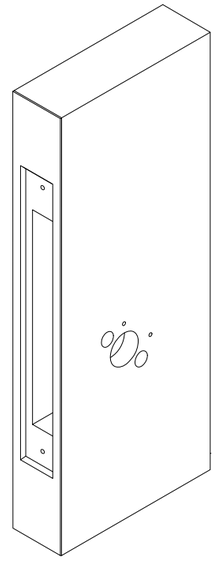


Installation Steps

For Door



Step #1:
Prep door for lock body. Refer to Door Prep Template (page 3).



Step #2:
Remove faceplate from lock body. Secure mortise lock body into door cutout with two (2) M4 x 30 mm Combo Screws.

Fig. 1 Remove screw from both sides of lock body.

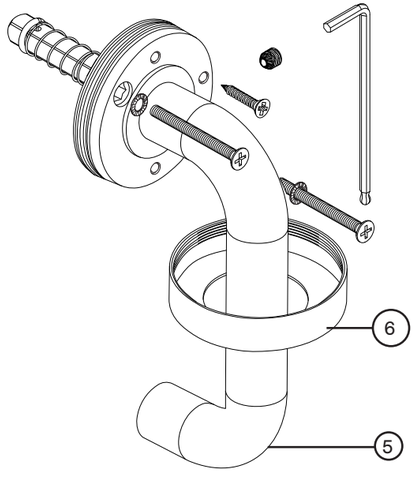
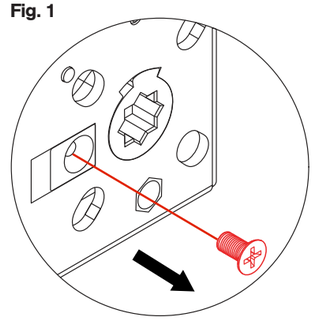
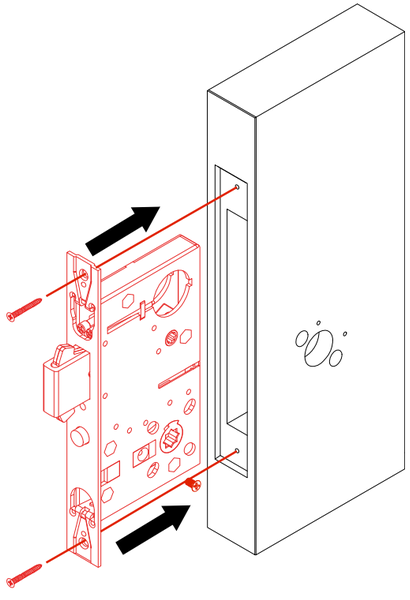
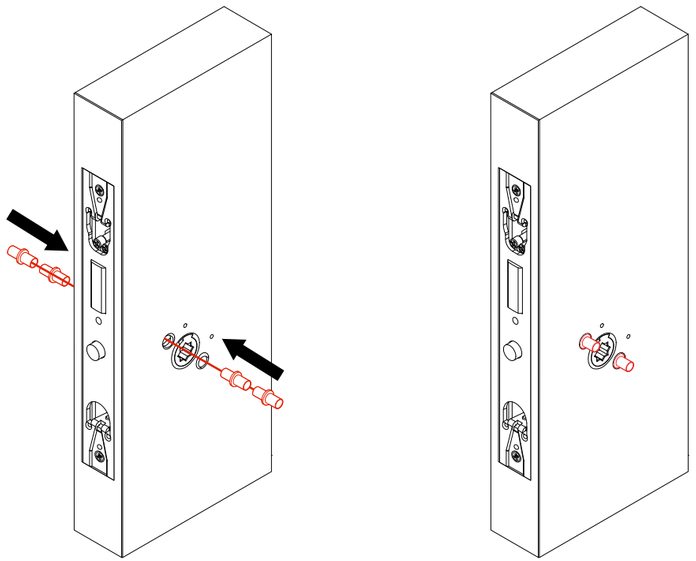


Fig. 1

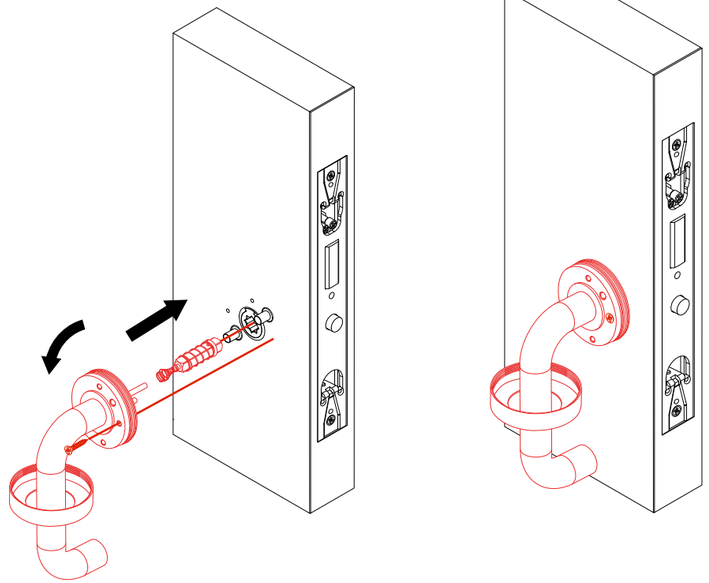




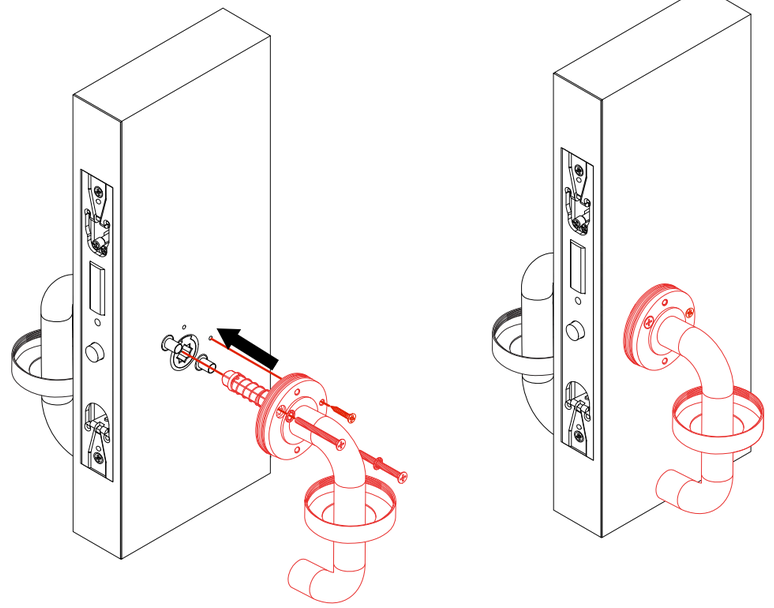
Step #3:
Install two (2) compression inserts on either side of door.



Step #4:
Unthread outside rose cover and secure outside lever with one (1) M4 x 19 mm Wood Screw or M4.2 x 19 mm Self-Tapping Screw and install each FS-SLM M4 x 40-OHX Nut through compression insert.
Note: Do not tighten set screws.



Step #5:
Unthread inside rose cover and secure inside lever with one (1) M4 x 19 mm Wood Screw or M4.2 x 19 mm Self-Tapping Screw. Tighten with two (2) M4 x 35 mm Machine Screws and two (2) washers into nuts through inserts.



Step #6:
Thread both inside and outside rose covers onto trim. Fully tighten set screws on both inside and outside trims.

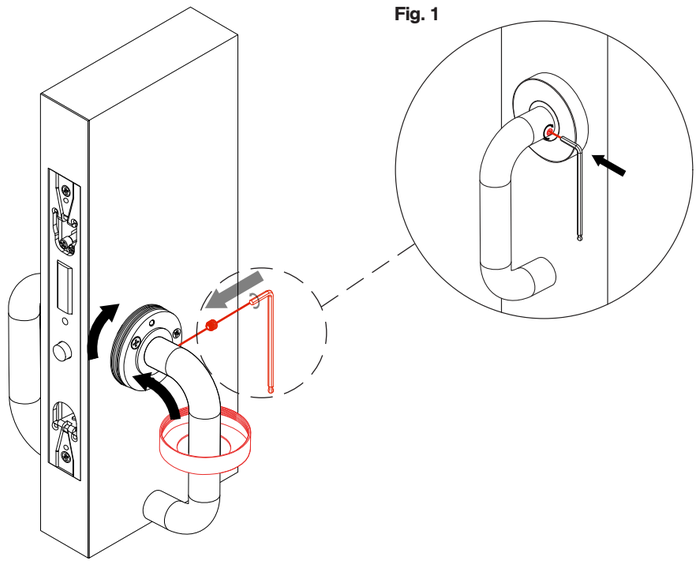
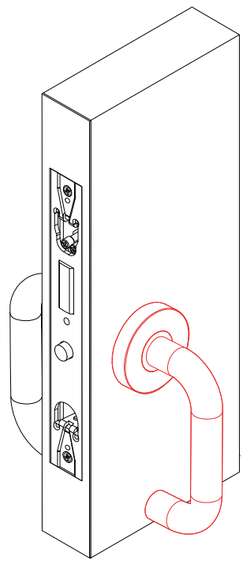
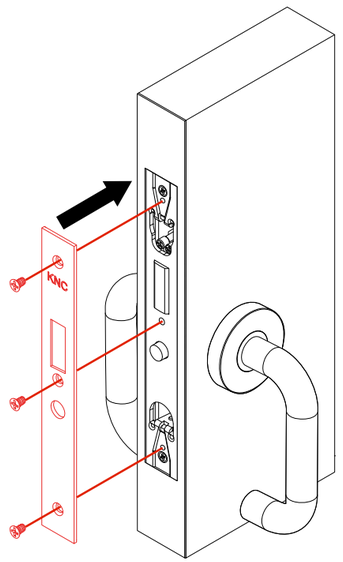
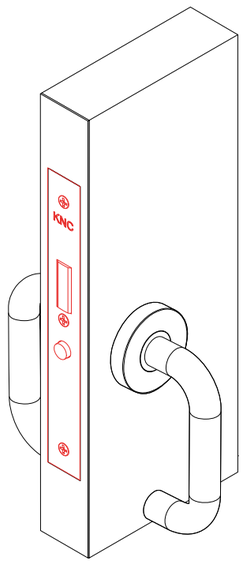


Fig. 1



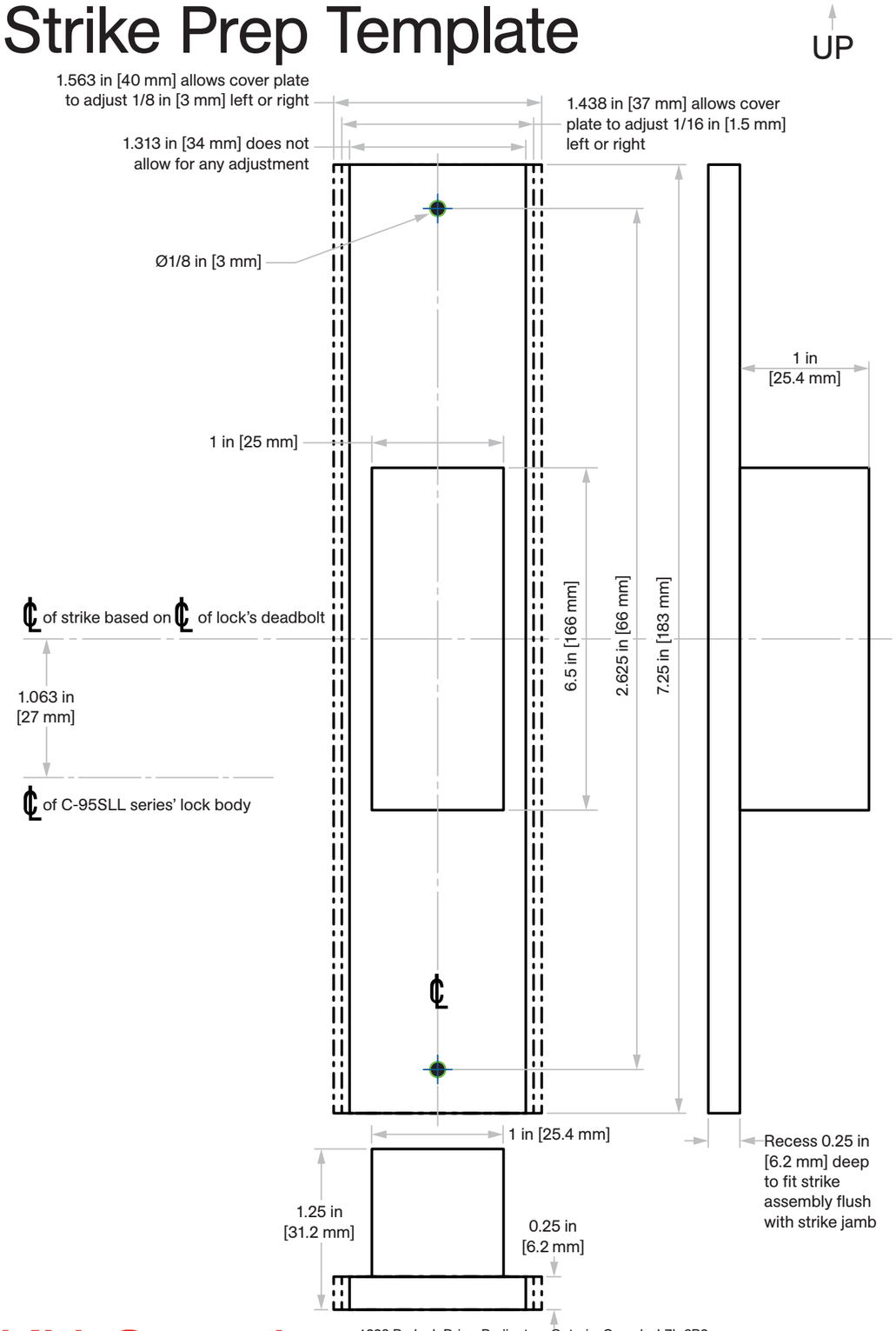
Step #7:
Secure armored faceplate with three (3) M4 x 6 mm Screws.





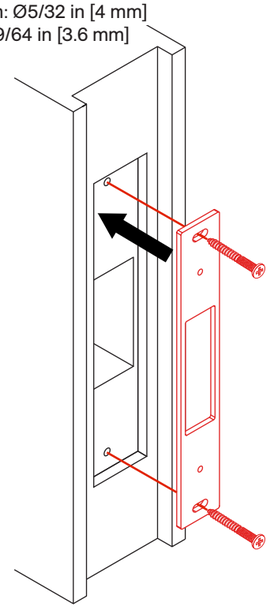
Continue to Strike Prep Template and Strike Installation Instructions (Page 6).

Strike Prep Template

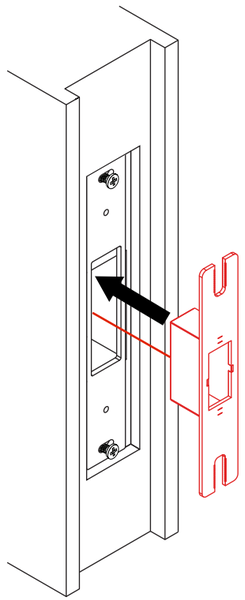


Strike Installation Instructions

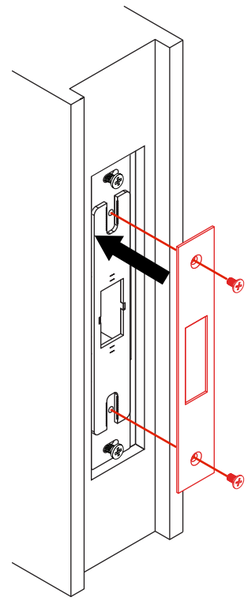
Step #1:
Once jamb is prepped for strike, loosely fasten base plate to jamb with two (2) #8-32 x 1-1/4" Pancake Combo Screws.
Note: Pre-drill pilot holes through strike.
- Aluminum: Ø5/32 in [4 mm]
- Wood: Ø9/64 in [3.6 mm]



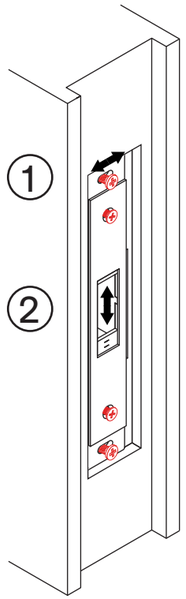
Step #2:
Insert dust box.



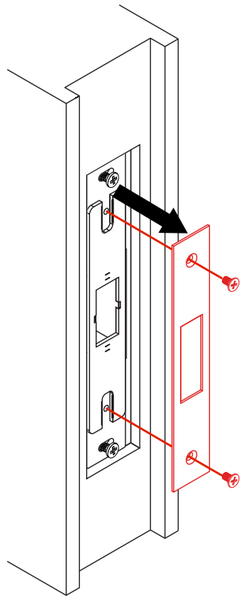
Step #3:
Loosely fasten test plate with two (2) M4 x 6 mm Phillips Head Machine Screws through top and bottom holes.



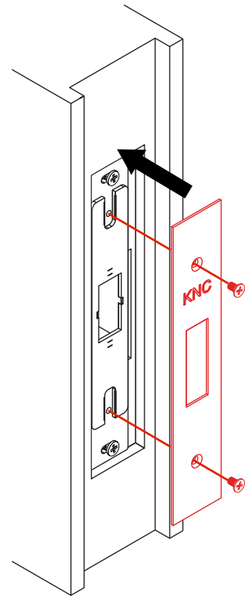
Step #4:
Make minor adjustments accordingly. Base plate shifts horizontally ①, and dust box shifts vertically ② .



Step #5:
Once position is finalized, tightly fasten screws through base plate and unfasten test plate screws to remove test plate.



Step #6:
Fasten face plate with two (2) M4 x 6 mm Screws. Adjust dust box and tightly fasten.



KN Crowder
1220 Burloak Drive, Burlington, Ontario, Canada, L7L 6B3
T. 1—866—999—1562 customerservice@kncrowder.com kncrowder.com
© 2020-2026 K.N. Crowder Mfg. Inc. All Rights Reserved.