



DRILL 3/8" [9.5mm] DIA. THROUGH DOOR THEN DRILL 1/2" [12.7mm] DIA. FROM OTHER SIDE FOR SEX BOLT. (SEE NOTE #3). (TYPICAL 2 PLACES)

DRILL 1/2" [12.7mm] DIA. X 1-3/8" [34.93mm] DEEP INTO DOOR FOR ROLL PIN (TYPICAL 2 PLACES) ROLL PIN BUSHINGS MAY BE OMITTED IF LOCK IS NOT SENSTAT VERSION. IF BUSHINGS ARE NOT USED DRILL 3/8" [9.5mm] DIA. HOLES FOR ROLL PINS.

INSTRUCTIONS:

1. FOLD TEMPLATE AND PLACE INTO POSITION.
2. MARK STRIKE CENTER HOLES ON DOOR AND THE TWO (2) SLOTTED LOCK MOUNTING BRACKET HOLES ON THE DOOR FRAME.
3. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE LOCK FOR COMPLETE STRIKE INSTALLATION DETAILS. THEN DRILL THE FOUR (4) HOLES AND INSTALL THE STRIKES TO THE DOOR USING THE HARDWARE PROVIDED.
NOTE: WHEN INSERTING SEX BOLTS FROM OUTSIDE OF THE DOOR, DO NOT FULLY INSERT UNTIL MATING SCREWS HAVE BEEN STARTED FROM THE OTHER SIDE. THIS ENSURES THAT THE SEX BOLTS WILL GO IN STRAIGHT. DO NOT OVERTIGHTEN THE SCREWS/SEX BOLTS.
4. FOR METAL DOOR FRAME: DRILL TWO (2) 3/8" [9.5mm] DIA. HOLES THROUGH DOOR FRAME AND INSTALL TWO (2) BLIND NUTS.
FOR WOOD DOOR FRAME: DRILL TWO (2) 3/16" [4.8mm] DIA. HOLES X 1-1/4" [31.8mm] DEEP (MIN.).
5. INSTALL MOUNTING BRACKET TO METAL FRAME BY INSERTING TWO (2) 1/4-20 UNC MACHINE SCREWS PROVIDED THROUGH MOUNTING BRACKET AND THREAD INTO BLIND NUTS.
INSTALL MOUNTING BRACKET TO WOOD FRAME BY INSERTING TWO (2) #12 TYPE "A" SCREWS PROVIDED THROUGH MOUNTING BRACKET AND INTO HOLES.
(TIGHTEN TO "SNUG" BUT NOT SECURE - ALLOW FREE MOVEMENT IN BRACKET SLOTS).
6. ASSEMBLE THE LOCK ONTO THE MOUNTING BRACKET BY ENGAGING THE DOVETAIL AND SLIDING INTO PLACE.
7. ADJUST LOCK/BRACKET INTO PROPER POSITION (AGAINST STRIKES).
8. CAREFULLY REMOVE LOCK FROM BRACKET AND SECURE (FULLY TIGHTEN) THE TWO (2) SCREWS INSTALLED IN STEP 5.
9. USING THE BRACKET AS A GUIDE, CENTER PUNCH THE FRAME AT THE REMAINING THREE (3) HOLES IN THE BRACKET, THEN COMPLETE INSTALLATION AS FOLLOWS:
FOR METAL DOOR FRAME: DRILL THREE (3) 3/16" [4.8mm] DIA. HOLES (THRU).
FOR WOOD DOOR FRAME: DRILL THREE (3) 7/32" [5.5mm] DIA. HOLES X 2-3/4" [69.9mm] DEEP (MIN.).
10. SECURE MOUNTING BRACKET TO FRAME USING THREE (3) TYPE "A" SCREWS PROVIDED. (SEE SECTION 5.2.2 "DOOR FRAME PREPARATION" FIGURES 3 AND 4 IN INSTALLATION AND OPERATING INSTRUCTION MANUAL).
11. ASSEMBLE (SLIDE) LOCK ONTO MOUNTING BRACKET AND SECURE INTO PLACE BY TIGHTENING DIAGONAL SET SCREWS USING 1/16" HEX (ALLEN) WRENCH PROVIDED.

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DO NOT PHOTOCOPY TEMPLATE (dimensions will change)

TEMPLATE FOR M68 LOCK (Split Strike)

P/N 500-11070-A