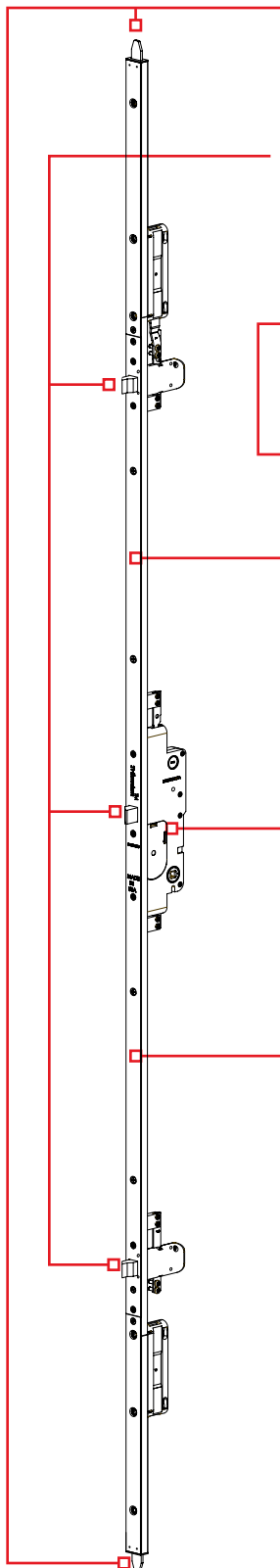


TECHNICAL DETAILS: 3500 MULTI-POINT LOCK

For Active Panel of Double Door



TOP AND BOTTOM BOLTS

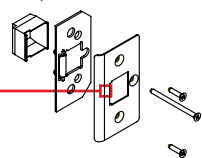
1" throw for a total of five locking points on the Active Panel and two on the Passive Panel.

BEVELED LATCHES

Latches ramp to mate with rollers on astragal strike plates to draw the panel into alignment.

STRIKE PLATES WITH ROLLERS

Exploded view shown.



1" WIDE FACEPLATE

Available in three finishes.

3500 SERIES LOCK

I-BEAM CONSTRUCTION

One-piece design has a full-length reinforced I-Beam for enhanced door panel rigidity.

DOOR HEIGHTS

- 6/8
- 8/0
- 9/0
- 10/0

**WORKS WITH
WITH 3020 LOCK**



See Separate Insert Sheet

**Magnum Bolt
Compatible**



For maximum Protection against weather and forced entry

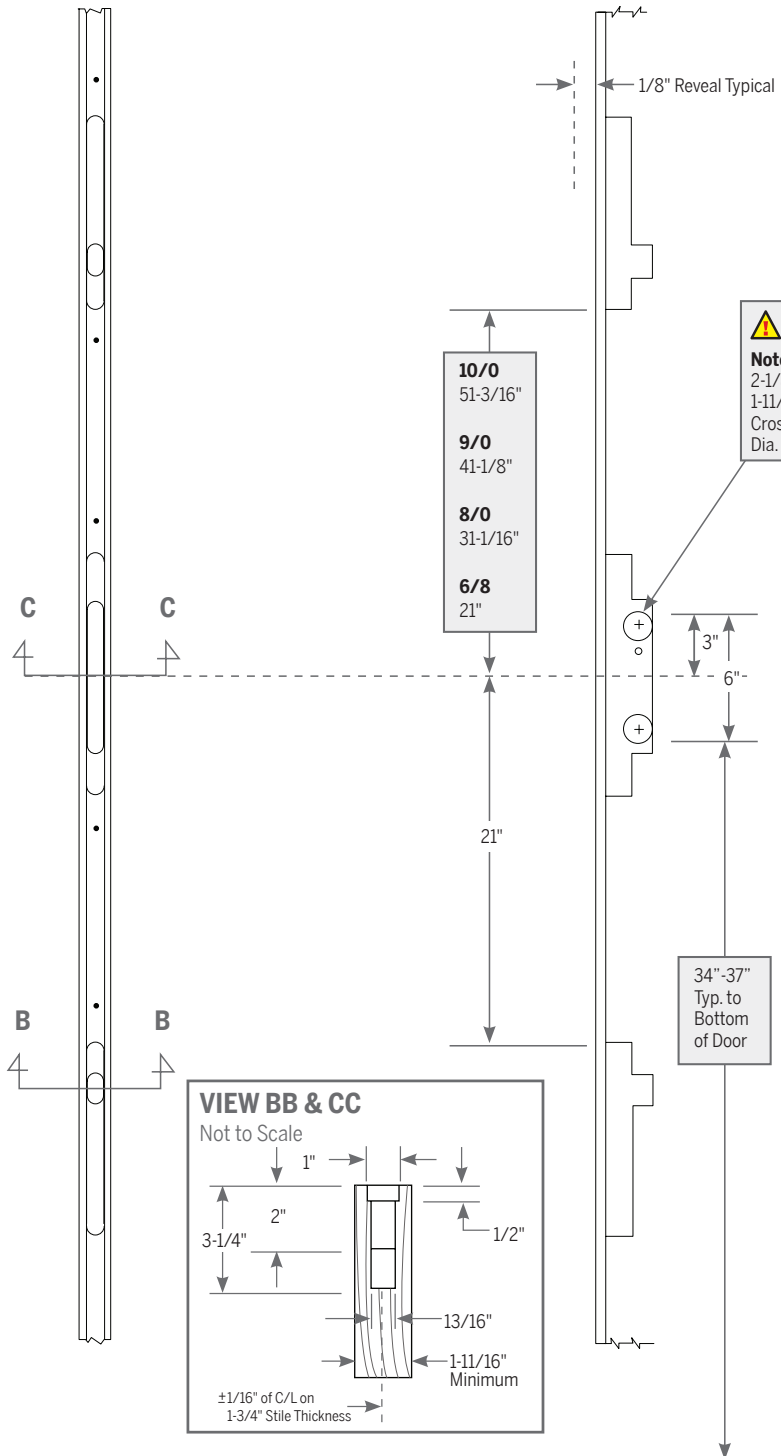


- 9" for 6' - 8' doors
- 19" for 8' + doors

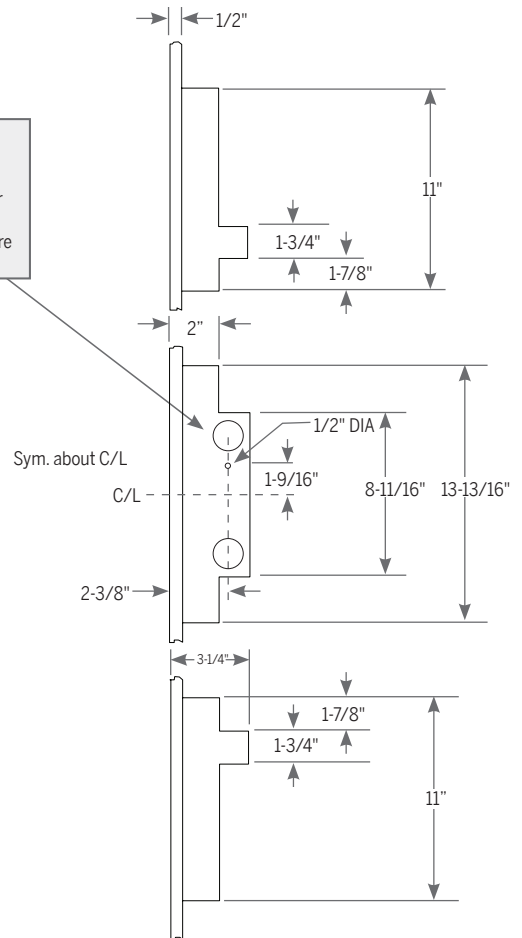
See Separate Insert Sheet

TECHNICAL DETAILS: 3500 MULTI-POINT LOCK

STILE FABRICATION



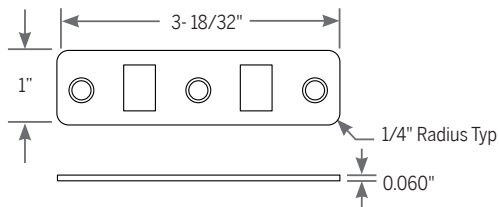
STILE DETAILS



Note:
2-1/8" or
1-11/16"
Crossbore
Dia.

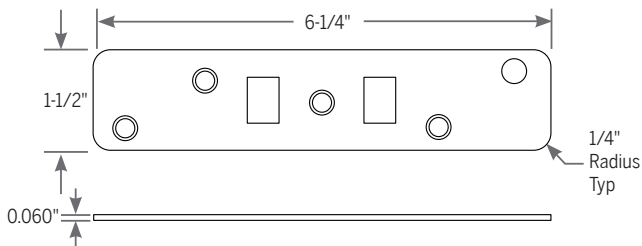
TECHNICAL DETAILS: 3500 MULTI-POINT LOCK

STANDARD HEAD AND SILL KEEPER






HIGH PERFORMANCE HEAD AND SILL KEEPER

For use when using both the 3020 and 3500 Locks together








FINISHES

Head and Sill Strike Face Plate Finishes:

-  Victorian Bronze
-  Satin Stainless Steel
-  Bright Brass

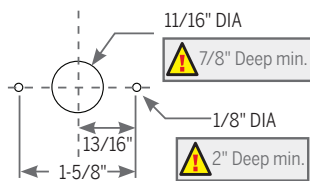
Jamb Strike Plate Finishes:

-  Victorian Bronze
-  Satin Stainless Steel
-  Bright Brass
-  Black
-  Satin Nickel

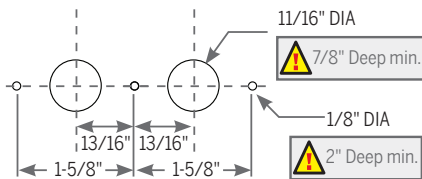
KEEPER HOLE FABRICATION

Note: The keepers can be surface applied or mortised in, depending on the application.

Standard Keeper



High Performance Keeper



HANDING

