



**When Ordering Please Specify:**

1. Part Number of Lock.
  2. Part Number of Inside Handle, If Desired.\*
  3. Part Number of Outside Pull, If Desired.\*
  4. Part Number of Keeper, If Desired.\*
  5. Stile Thickness if Ordering Handle & Pull.
- \*See Handle, Pull, and Keeper Sheets.

## MORTISE LOCK

A high strength plate-mounted mortise lock built upon the 410-4 Series lock. Features excellent resistance to forced entry. Specially designed for pocket or flush mounting in wood doors. Also excellent for surface mounting in PVC and aluminum. May be used with W&F 120 series surface-mounted handles (see 120 series pages for details), thumbturns or keylock cylinders. Spring-loaded hook retracts on contact with jamb to prevent damage or accidental lockout when door is closed with hook extended. Compatible with a variety of keepers (see table below).

### Adjustability

Hook projection is adjustable to accommodate stile and jamb variations. Adjustment screw is conveniently located on lock face.

### Material

Case and mounting plate are cold-rolled steel. Precision molded hub is high strength thermal plastic. Laminated hook is heat-treated alloy steel.

### Feature Options

Available with #8 x 1 7/8" Flat Head Sheet Metal Screws or 8-32 x 5/8" Flat Head Machine Screws with Binder Posts. Also available without screws. See reverse for part numbers.

### KEEPER USAGE

KEEPER \ LOCK	400-26-1	400-27-1	400-36-1	400-39-1	400-60-1	400-63-3	400-64-1
410-3	X	X	X	X	X	X	X
410-4	X	X	X	X	X	X	X
<b>410-15</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
410-18	X	X	X	X	X	X	X
410-24	X	X	X	X	X	X	X
410-25	X	X	X	X	X	X	X
410-26	X	X	X	X	X	X	X
410-28				X			
410-29				X			
410-32				X			
410-34				X			
410-35				X			X
410-36				X			X

# 410-15 PLATE-MOUNTED MORTISE LOCK SPECIFICATIONS

Part Numbers and Fasteners	410-15 Series	Fastener Description
	410-15-0	No Screws
	410-15-900	(2) #8 x 1 7/8" Flat Head Sheet Metal Screws
	410-15-901	(2) 8-32 x 5/8" Flat Head Machine Screws and (2) 1 1/4" Binder Posts

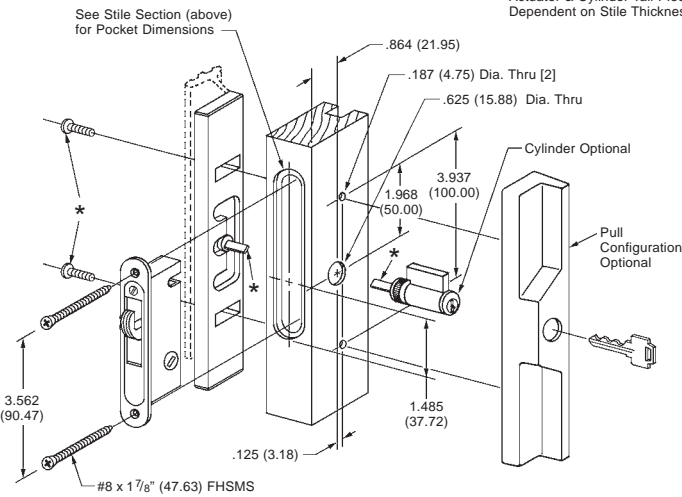
Lock Specifications and Stile Section	Lock Specifications and Stile Section	Lock Specifications and Stile Section
<p>Lock Specifications and Stile Section</p>	<p>Mtg. Hole for #8 FH Screw [2]</p> <p>.235 (5.97)</p> <p>.070 (1.78) Min.</p> <p>.312 (7.92) Max. (Hook Adjustment)</p> <p>1.593 (40.46)</p> <p>1.750 (44.45)</p> <p>.125 R (3.18)</p> <p>3.419 (86.84)</p> <p>1.469 (37.31)</p> <p>45°</p> <p>Hub Rotation: 90° (CW To Retract Hook)</p> <p>.520 (13.21) Max.</p> <p>.093 (2.36)</p> <p>1.125 (28.58)</p> <p>.771 (19.58)</p> <p>.750 (19.05)</p> <p>.438 (11.13)</p> <p>3.562 (90.47)</p> <p>4.437 (112.70)</p>	<p>3/32" Dia. Pilot Hole [2]</p> <p>.510 (12.95)</p> <p>.760 (19.30)</p> <p>1.135 (28.83)</p> <p>.093 (2.36)</p> <p>1.968 (50.00) Typ.</p> <p>4.468 (113.49)</p> <p>4.219 (107.16)</p> <p>1.360 (34.54)</p> <p>.125 (3.18)</p> <p>.771 (19.58)</p>

Note: Dimensions in "( )" Are in Millimeters.

## TYPICAL FABRICATION AND INSTALLATION

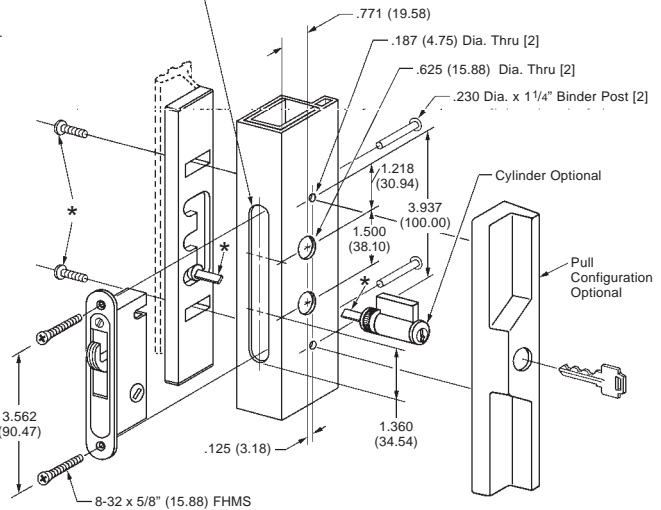
Contact W&F for Custom Layout on Your Product.

\* Length of Mounting Screws, Actuator & Cylinder Tail Piece Dependent on Stile Thickness.



PAGEBOOK FABRICATION—FLUSH MOUNTING ON WOOD

Slot: .500 <sup>+0.10</sup>/<sub>-.000</sub> (12.70 <sup>+25</sup>/<sub>-.00</sub>) x 4.219 <sup>+0.10</sup>/<sub>-.000</sub> (107.16 <sup>+25</sup>/<sub>-.00</sub>) Full Radiused Ends.



CARTWHEEL FABRICATION—SURFACE MOUNTING ON PVC

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