

MISC – SLIDING DOOR LOCKS

1.5" (38mm) BACKSET—SPECIFICATIONS

FEATURES: Sliding door locks are designed with a heavy gauge steel case for maximum Strength. Component parts are made primarily of solid forged brass, accurately machined for a lifetime of smooth operation. Flush edge pull provides convenient door mobility in pocket application. Fully reversible for right and left hand doors.

STEEL CASE: .75" x 2.5" x 5.5" (19 x 64 x 140mm)

FRONT: 1" x 8" (25 x 203mm). Available in widths of 1.375" (35mm) or 1.75" (44mm), depending on thickness of door.

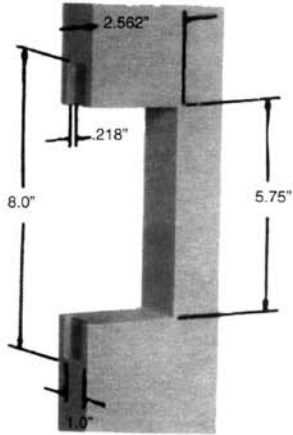
BACKSET: 1.5" (38mm)

STRIKE: .5" x 1.25" (13 x 32mm) x .937" (24mm) projection.

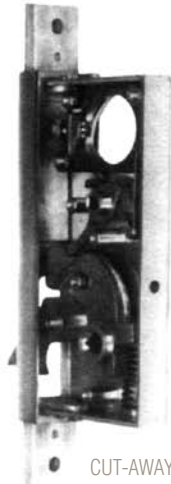
CYLINDER: Standard mortise type O3 keyway and two nickel silver keys. Locks are furnished with a 1" (25mm) length cylinder unless specified otherwise. Optional keyways available; refer to Section K.

PREPARATION: 2.562" (65mm) deep x 5.75" (146mm) high cut-out is required.

NOTE: Caution should be taken when using this unit on pairs of sliding doors where security is a concern. A keyed function must be used.



CUT-OUT ILLUSTRATION



CUT-AWAY VIEW

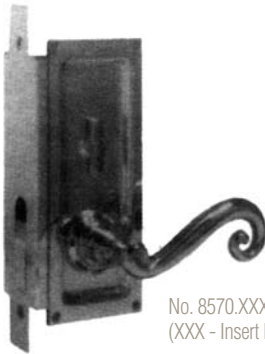


STRIKE



LOCK MECHANISM

SLIDING DOOR LOCK TRIM ADAPTOR



No. 8570.XXX.ADAP
(XXX - Insert Finish)



FEATURES: Designed to be used to adapt a lever or a knob to a sliding door lock.

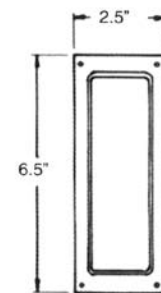
PACKED: Set contains parts to modify one side of a sliding door lock; one spindle, one rose, and installation instructions.

NOTE: Lever or Knob must be purchased separately. Use a solid spindle if knob or lever is installed on both sides.

DUMMY TRIM FOR SLIDING DOOR LOCKS



No. 8571



FEATURES: Designed to be used as pulls on the inactive leaf of double sliding doors.

PACKED: Five in a box with fasteners.

MISC – SLIDING DOOR LOCKS

For 1.375" Doors



8570.xxx
Passage



8580.xxx
Privacy



8581.xxx
Patio



8590.xxx
Entrance



8591.xxx
Double Cylinder

For 1.75" Doors



8575.xxx
Passage



8585.xxx
Privacy



8586.xxx
Patio



8595.xxx
Entrance



8596.xxx
Double Cylinder

PASSAGE: Latch bolt by lever either side.

PRIVACY: Latch bolt by lever either side, except when locked by turn piece inside. Furnished with Emergency Key No. 0417 for unlocking outside.

PATIO: Latch bolt by lever either side, except when locked by turn piece inside.

ENTRANCE: Latch bolt by lever either side, except when locked by cylinder outside or turn piece inside. Turn piece must be used for locking to prevent accidental lockouts.

DOUBLE CYLINDER: Latch bolt by lever either side, except when locked by cylinder outside or cylinder inside. Blocking rings required for proper cylinder operation on 1.375" and 1.750" thick doors.

IMPORTANT: For cylinder clearance, a minimum pocket width of 2.50" (54mm) is required.

Item #	Function	Door Thickness	Wt.	030, 031, 033 038, 040, 050 060, 102, 112 150, 151, 190 260, 264	003 055 056
8570.xxx	Passage	1.375"	2.3		
8575.xxx	Passage	1.75"	2.5		
8580.xxx	Privacy	1.375"	2.4	\$366	383
8585.xxx	Privacy	1.75"	2.5		
8581.xxx	Patio	1.375"	2.4		
8586.xxx	Patio	1.75"	2.5		
8590.xxx	Entrance	1.375"	2.9		
8595.xxx	Entrance	1.75"	3.0	417	439
8591.xxx	Double Cylinder	1.375"	3.3		
8596.xxx	Double Cylinder	1.75"	3.4		
8571.xxx	Dummy	1.375" & 1.75"	2.0	41	45
8570.xxx.ADAP	Knob/Lever Adaptor		.15	19	21

PACKED: One in a box with necessary fasteners

DOOR THICKNESS: Sliding Door Locks only fit 1.375" and 1.75" doors
Other door thickness are NOT available