PRODUCT DATA



Solid Brass Mortise Lock Handlesets

For Doors: with 3⁷/₈" minimum stile for 2¹/₂" b.s. lock. 4³/₈" minimum stile for $2^3/_4$ " b.s. lock. $1^3/_4$ " thick as a standard. For doors over 13/4" thick, specify door thickness.

Case: $2^{1}/_{2}$ " b.s.: $3^{5}/_{8}$ " x $6^{1}/_{16}$ " x $^{15}/_{16}$ ". $2^{3}/_{4}$ " b.s.: $3^{15}/_{16}$ " x $6^{1}/_{16}$ " x $^{15}/_{16}$ ". Heavy wrought steel with zinc dichromate finish for corrosion resistance.

Backset: $2^{1}/_{2}$ " or $2^{3}/_{4}$ ". ($2^{1}/_{2}$ " b.s. shipped standard.)

Front: Armored steel front, adjustable for beveled conditions. With 8" x $1^{1}/_{4}$ " solid brass faceplate. Finished to match trim.

Latchbolt: 1" x 5/8" x 3/4" full throw. Solid brass with anti-friction design. US4 finish only.

Deadbolt: 13/16" x 9/16" x 1" full throw. Solid brass, one-piece component with saw-proof insert. US4 finish only.

Springs: High carbon steel.

Strike: Solid brass curved lip strike. 47/8" x 11/4" x lip 11/4" to center. Finished to match trim. Dust box shipped with set.

Hand: Fully reversible. When ordering specify right hand or left hand, and if reverse bevel is needed.

Cylinder: Solid brass from bar stock. Made in USA. Supplied with Schlage "C" keyway as a standard and two nickel silver keys. Ship standard Keyed Different (KD). Specify Keyed Alike (KA) when needed. Special keying available upon request.

Hubsize: .290" (7mm or ³/₈") hub. Broached on the square position. Hub is on one side of the lock only.



LOCK OPTIONS:

Standard — A: Latchbolt operates by knob or lever inside, thumbpiece outside except when outside trim is locked by rocker switch; then opens by key outside, by knob or lever inside. Deadbolt activated by key outside and turnpiece inside.



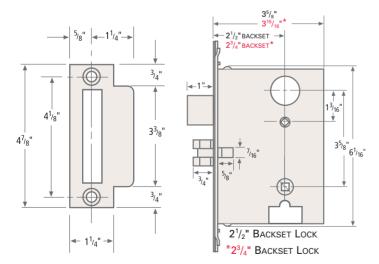
Double Cylinder — AC: Latchbolt operates by knob or lever inside, thumbpiece outside except when outside trim is locked by rocker switch; then opens by key outside, by knob or lever inside. Deadbolt activated only by key from either side.



Panic Proof — F: Latchbolt operates by knob or lever inside, thumbpiece outside, except when outside trim is locked by rocker switch. Deadbolt activated by key outside and turnpiece inside. Turning of inside knob or lever will retract both deadbolt and latchbolt at the same time.

Other functions available on request.

Dummy applications not recommended for commercial use.



Same strike supplied with both $2^{1}/_{2}$ " and $2^{3}/_{4}$ " b.s. locks.



BACKPLATE DIMENSIONS:

AMAGANSETT

Exterior: 21" x 27/8" x 3/8" Interior: 13⁷/₈" x 2³/₈" x ³/₈"

Exterior: 221/8" x 3" x 3/8"

Interior: 14" x 3" x 3/8"

ESTATE

Exterior: Cylinder Rose & Bottom Plate —

3¹/₁₆" x 1³/₄" x ⁵/₁₆" Top Plate — 4⁹/₁₆" x 2¹³/₁₆" x ⁵/₁₆" Interior: 10⁵/₁₆" x 2³/₄" x ⁵/₁₆"

Exterior (Top Plate) and Interior: $10^{5}/_{16}$ " x $2^{3}/_{4}$ " x $5^{5}/_{16}$ "

Exterior: Bottom Plate — 31/16" x 13/4" x 5/16

Exterior (Top Plate) and Interior: $10^9/_{16}$ " x $2^3/_8$ " x $5^1/_{16}$ "

Exterior: Bottom Plate — 13/4" Dia. x 1/4

Exterior (Top Plate) and Interior: $10^{5}/_{8}$ " x $2^{3}/_{8}$ " x $^{5}/_{16}$ " Exterior: Bottom Plate — $2^{1}/_{16}$ " x $1^{5}/_{8}$ " x $^{1}/_{4}$ "

Conforms to requirements of ANSI / BHMA A156.13 Series 1000.