STAINLESS STEEL

T,

Stainless Steel Latchsets

- Will fit 21/8" bore.
- For commercial and residential use.
- $2\frac{3}{8}$ " and $2\frac{3}{4}$ " backsets available.
- Supplied for 2¾" backset and 1¾" door thickness unless otherwise specified.
- All lever latchsets are ADA approved.

Latch Features

- 28° retraction.
- 8 mm hub.
- Adjustable faceplate/armor plate for beveled doors.
- Built-in privacy feature with automatic release by inside lever or depression of latch nose.
- All dimensions are standard to fit existing bores for replacement installations.
- No. 013 "T" strike supplied as a standard or No.014 "Full Lip" strike as an option at no extra charge. No. 019 41/8" ASA strike also available. Specify when ordering. (See page 8 for diagram.)

Concealed Screw Roses:

Self-aligning, spring-assisted roses

 $2\frac{7}{16}$ " dia. x $\frac{1}{2}$ " proj. Shipped standard.

2" dia. x 1/16" proj. Optional.

Functions

Passage: Latch operates by lever from either side of door. Uses 8mm solid spindle.

Privacy: Latch operates by lever from either side. Push button on interior rose engages privacy; emergency release hole is on exterior rose. Turning inside lever will release privacy and retract latchbolt. For bathroom or bedroom. Uses 8mm split spindle.

Pair Dummy: Trim on both sides of door.

Single Dummy: Trim on one side of door only.

Passage Latches (8mm Hub)

107LPA38 2¾" backset

Passage Lever Latch

107LPA34 2³/₄" backset

Passage Lever Latch

Privacy Latches (8mm Hub)

108LPR38 23/8" backset

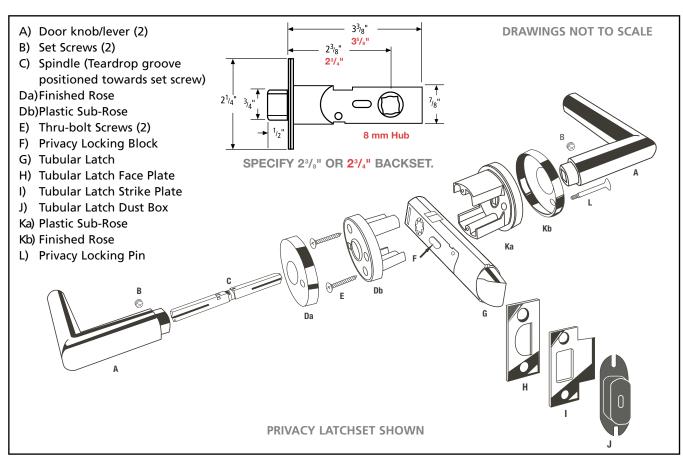
Privacy Lever Latch

108LPR34 2¾" backset Privacy Lever Latch

28°



All Omnia lever latchsets meet ADA accessibility requirements.





Latchsets

Latchset Component List

- A Door Knob/Lever (2)
- B Set Screws (2)
- C Nylon Threaded Washers (2)
- D Finished Rose
- E Metal Spring Assist Sub-Rose
- F Tubular Latch

(55° Latch Parts)

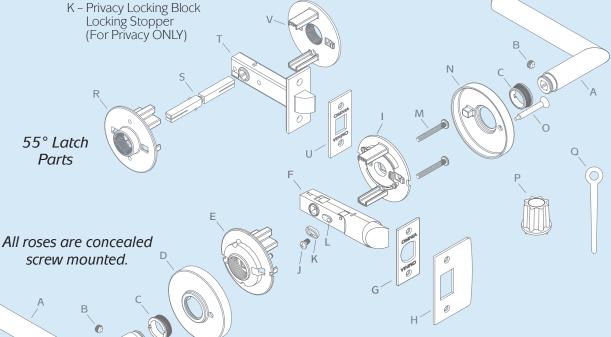
R - Adaptor R

S - Spindle (Teardrop groove positioned towards set screw)

T - Tubular Latch

U – Tubular Latch Faceplate V – Adaptor V

- G Tubular Latch Faceplate
- H Tubular Latch Strike Plate
- I Metal Spring Assist Sub-Rose
- J Privacy Locking Block Machine Screw (For Privacy ONLY)
- L Privacy Locking Block (For Privacy ONLY)
- M Thru-bolts (2)
- N Finished Rose
- O Privacy Locking Pin (For Privacy ONLY)
- P Washer Installation Tool
- Q Emergency Release Key



Product Data

Knob and Lever Latchset

- 2 3/8" (standard) and 2 3/8" backsets available.
- Supplied for both 13/8" and 13/4" door thickness as standard. The minimum door thickness is 11/4"; the maximum door thickness is 2 1/2" (please specify).
- All lever latchsets meet ADA accessibility requirements.

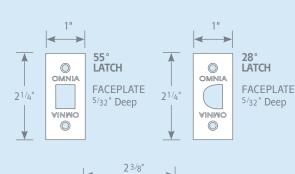
Each set consists of solid brass knobs or levers, thru-bolted rose mechanisms, finished rose covers, latch, strike, faceplate, spindle, all necessary mounting screws, installation template and instructions.

About Our Tubular Latch

- 55° rotation to retract latch. (For Knobs)
- 28° rotation to retract latch. (For Levers)
- Tough, non-rusting materials used throughout Face covers and strikes are solid brass. No.014 "Full Lip" strike supplied as standard or No.013 "T" strike as an option. (*Please specify.*)
- For over five decades, OMNIA's latches have been opening and closing hundreds of thousands of doors all around the world.

Functions

- **Passage**: Latch operates by knob or lever from either side of door.
- **Privacy**: Push pin provided for privacy inside room. Emergency release hole for outside room. Emergency release key also provided.
- **Single Dummy**: Trim on one side of door only. Available for surface mounting. Knob or lever with rose.
- Pair Dummy: Trim on both sides of door. Knob or lever with thru-bolted or concealed screw rose set.

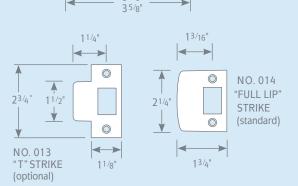


PASSAGE LATCH

23/8" backset

(standard) or 2³/₄" backset

(optional)



7MM HUB

33/8



ulletMNIA solid brass hinges are manufactured and designed to support your doors in style. The high level of quality and precision with which they are manufactured insures the flawless operation of any door on which they are installed, making them the perfect complement to OMNIA's fine line of locksets. OMNIA has long recognized that only a solid brass product can offer the correct combination of durability and quality, along with a deep, lasting, decorative beauty.

Available in standard weight with either ball or plain bearings to satisfy most applications. The hinges are all manufactured from solid brass extrusions, providing higher degrees of strength and tolerance.

GENERAL INFORMATION

- All hinges are shipped assembled with pins installed.
- Standard weight hinges are available in ball bearing or plain bearing.
- Doors equipped with closers should always have ball bearing hinges.
- Mounting templates are available. Do not use the hinges to make cut outs on metal doors and frames.
- Hinges are supplied with wood screws standard. Machine screws are available upon request.

FINIAL OPTIONS

All finials, both top and bottom, screw in separately into the barrel. Hinges are shipped with button tips as standard on all orders. Pairs of acorn, ball, crown, steeple and urn finials are available at an additional cost. Please consult price list for item numbers and prices.

Use the abbreviations below to specify your finial choice.

STYLE	ABBREVIATION	
Button	BTN Shipped standard	
Acorn	ACN	
Ball	BAL	
Crown	CRN	
Steeple	STP	
Urn	URN	

FINISH OPTIONS

OMNIA hinges are available in all of our popular finishes.

Use the symbols below to specify the finish.

Description
Polished Brass, Lacquered
Polished Brass, Unlacquered
Antique Bronze, Unlacquered
Oil-Rubbed Bronze, Lacquered
Polished Nickel Plated, Lacquered
Satin Nickel Plated, Lacquered
Polished Chrome Plated
Satin Chrome Plated
Shaded Bronze, Lacquered

HOW TO DETERMINE PROPER HINGE HEIGHT

Thickness of Door	Width of Door	Height of Hinges
13/8"	to 32"	3½"
13/8"	Over 32" to 37"	4"
13/4"	to 36"	4" or 4½"
13/4"	Over 36" to 48"	41/2"
2"-21/2"	Over 42"	41/2"*

^{*}Minimum 4 hinges recommended

NUMBER OF HINGES REQUIRED ON DOORS

Door Height	Hinges Required
To 60"	2 Hinges
61" to 90"	3 Hinges
91" to 120"	4 Hinges

SUGGESTED LOCATION OF HINGES

- Top Hinge: 5" from jamb rabbet to top edge of hinge barrel.
- Bottom Hinge: 10" from bottom edge of hinge barrel to finished floor.
- Middle Hinge: Centered between the top and bottom hinges.

The above are U.S. standard procedures.

HOW TO ORDER

- Determine the type of hinge, i.e. ball bearing or plain bearing.
- Determine the proper hinge size and number of hinges needed.
- Select the finish.
- Select the decorative finial style if desired, i.e. acorn, ball, crown, steeple, or urn.
- Specify whether machine screws will be required for installation.





OMNIA Industries, Inc. Box 330 Cedar Grove, New Jersey 07009



OmniaIndustries.com | 973.239.7272

PRODUCT DATA



Knob and Lever Latchsets

- Will fit 21/8" bore.
- For residential and commercial use. Consult with OMNIA for commercial applications.
- 2³/₈" and 2³/₄" backsets available.
- Supplied for 2\%" backset and 1\%" door thickness unless otherwise specified.
- All lever latchsets are ADA approved.

Concealed Screw Roses:

Modern	25/8" dia. x 3/8" proj.
Traditional	25/8" dia. x 3/8" proj.
Square	25/8" sq. x 7/16" proj.
Beaded	25/8" dia. x 7/16" proj.
Roped	25/8" dia. x 1/2" proj.
Reed & Ribbon	25/8" dia. x 1/2" proj.
Ornate	25/4" dia. x 1/2" proj.

Roses have been specifically designed for use with the knobs and levers with which they are shown in this catalog. Each set consists of solid brass knobs or levers, concealed screw finished roses, metal thru-bolting rose cassette, latch, strike, dust box, faceplate, spindle, all necessary mounting screws, installation template and instructions.

About our Tubular Latch

- All dimensions are standard to fit existing bores for replacement installations.
- Tough, non-rusting materials used throughout. Face covers and strikes are solid brass. No. 013 "T" strike supplied as a standard or No. 014 "Full Lip" strike as an option. Specify when ordering.
- Critical interior parts are made of solid brass.
- For over five decades OMNIA's latches have been opening and closing millions of doors all around the world.
- 28° rotation to retract latch.

Knob Latches (7 mm hub)

105KPA38: 23/8" backset, passage

knob latch

105KPA34: 2³/₄" backset, passage

knob latch

106KPR38: 23/8" backset, privacy

knob latch

106KPR34: 2³/₄" backset, privacy

knob latch

Lever Latches (7 mm hub)

105LPA38: 2¾" backset, passage

lever latch

105LPA34: 2³/₄" backset, passage

lever latch

106LPR38: 23/8" backset, privacy

lever latch

106LPR34: 2³/₄" backset, privacy

lever latch

The above part numbers should be used when ordering latch only.

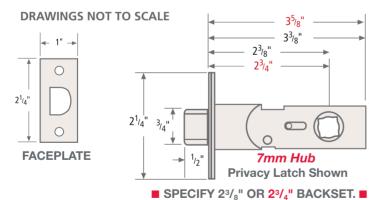






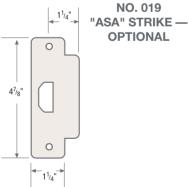


All OMNIA lever latchsets meet ADA accessibility requirements.

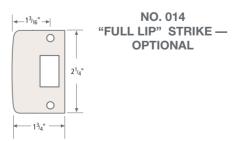












PRODUCT DATA

Sub-Rose Cassette Features

Metal sub-roses feature self-aligning thru-bolts. Spring-assisted outside and inside. Three spring tensions are available: Knob Strength, Lever Strength and Heavy Duty Lever Strength.

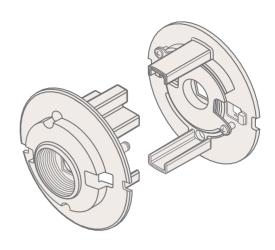
#982/K Sub-Rose Cassette: Knob Strength Spring

#982 Sub-Rose Cassette: Lever Strength Spring

#982/HD Sub-Rose Cassette: Heavy Duty Lever

Strength Spring

#982/PD Sub-Rose Cassette: Pair Dummy



Component parts Ea & Eb as shown below.

Applies to: **OMNIA MODERN OMNIA** TRADITIONS

The CLASSICO Collection

For Prodigy & MNIA Stainless Steel

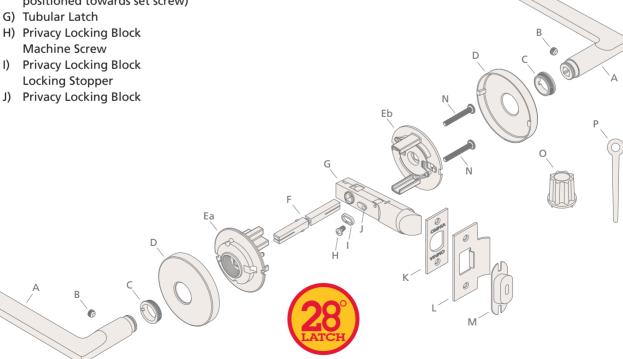
Latchset — **Exploded To Show Detail**

- A) Door Knob/Lever (2)
- B) Set Screw (2)
- C) Nylon Threaded Washer (2)
- D) Finished Rose (2)
- Ea) Metal Spring Assist Sub-Rose
- Eb) Metal Spring Assist Sub-Rose
- F) Spindle (Teardrop groove positioned towards set screw)

- Locking Stopper

- K) Tubular Latch Faceplate
- **Tubular Latch Strike Plate**
- M) Tubular Latch Dust Box
- N) Thru-Bolt Machine Screws
- O) Washer Installation Tool







Functions

Passage: Latch operates by lever (or knob) from either side of door. Uses 7mm solid spindle.

Privacy: Latch operates by lever from either side of door. Push button on interior rose engages privacy; emergency release hole is on exterior rose. Turning inside lever will release privacy and retract latchbolt. For bathroom or bedroom. Uses 7mm split spindle.

Pair Dummy: Trim on both sides of door. Lever with thru-bolted, concealed screw rose set.

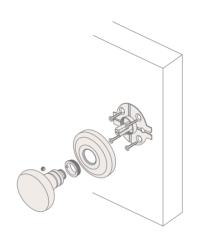
Single Dummy: Lever trim on one side of the door only. Available for surface mounting or thru-bolting.

Dummy applications not recommended for commercial use.

Single or Pair Dummy Roses Single Dummy Rose

1. Surface Mounted Concealed Screws

No screws are exposed. Shipped unassembled.

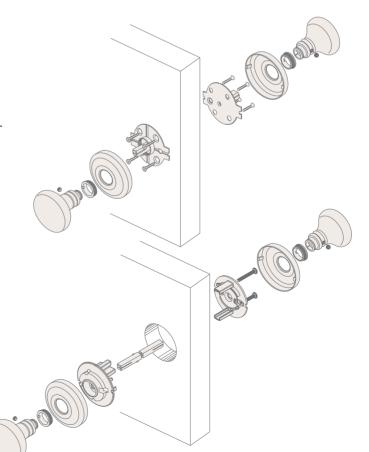


Pair Dummy Rose Options

1. Surface Mounted Concealed Screws

No screws are exposed. Shipped unassembled.

2. Dummy for 2 1/8" bore.



Applies to:

MNIA MODERN

MNIA TRADITIONS

CLASSICO Collection

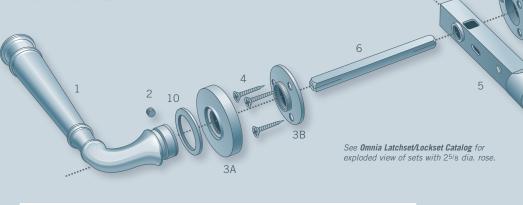
For Prodigy & MNIA Stainless Steel see applicable catalogs

LATCHSET COMPONENT LIST

(FOR SETS WITH 13/4" AND 23/16" DIA. ROSES)

- Door knob/lever (2)
- 2. Set screws (2)
- Finished rose (2) 3A.
- Unfinished brass sub-rose (2)
- Wood screws (6) 4.
- Tubular latch

- Spindle (teardrop groove positioned towards set screw)
- 7. Tubular latch faceplate
- 8. Tubular latch strike plate
- 9. Tubular latch dust box
- 10. Nylon Washers (2)



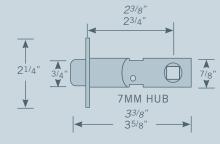


- All lever latchsets meet ADA accessibility requirements.

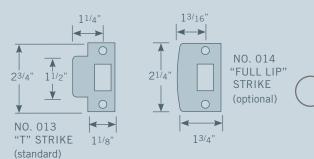




ЗА



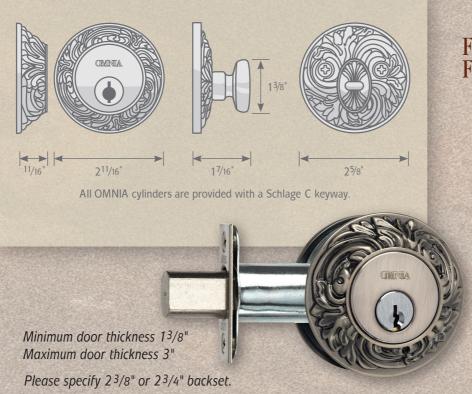
PASSAGE LATCH 23/8" backset (standard) or 23/4" backset (optional)



AUXILIARY DEADBOLT KITS

The auxiliary deadbolt is intended for use with a door that needs to be locked with a key. This locking function can be used where security is required and features a rim cylinder with a tailpiece on the exterior and a turnpiece on the interior side of the door.

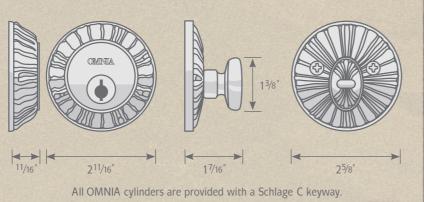




Floral FLORDB

Finishes: BAS, BPS, D, ETR 211/16" Diameter 11/16" Exterior Projection 17/16" Interior Turnpiece Projection





Reeded REEDDB

Finishes: BAS, BPS, D, ETR 211/16" Diameter 11/16" Exterior Projection 17/16" Interior Turnpiece Projection





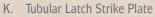
Minimum door thickness 13/8" Maximum door thickness 3"

Please specify 23/8" or 23/4" backset.



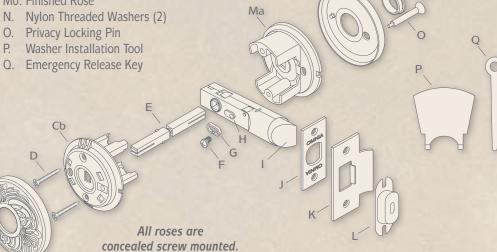
Latchset Component List

- A. Door Knob/Lever (2)
- B. Set Screws (2)
- Ca. Finished Rose
- Cb. Nylon Sub-Rose
- D. Thru-Bolt Screws (2)
- E. Spindle (Teardrop groove positioned towards set screw)
- F. Privacy Locking Block Machine Screw
- G. Privacy Locking Block Locking Stopper
- H. Privacy Locking Block
- Tubular Latch
- Tubular Latch Faceplate



- **Tubular Latch Dust Box**
- Ma. Nylon Sub-Rose
- Mb. Finished Rose

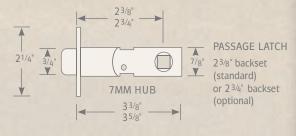
- P.

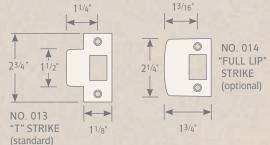


Mb









PRODUCT DATA

Knob and Lever Latchset

- 23/8" (standard) and 23/4" backsets available.
- Supplied for 23/8" backset and 13/8" door thickness unless otherwise specified.
- Rose diameters: 3265 (reeded rose) = 27/8" dia., 4320 (floral rose) = 29/16" dia.
- All lever latchsets meet ADA accessibility requirements.
- Each set consists of solid brass knobs or levers, thru-bolted rose mechanisms, finished rose covers, latch, strike, faceplate, spindle, all necessary mounting screws, installation template and instructions.

About Our Tubular Latch

- 28° to retract latch rotation.
- Tough, non-rusting materials used throughout. Face covers and strikes are solid brass. No.013 "T" strike supplied as standard or No.014 "Full Lip" strike as an option. Specify when ordering.

Functions

- Passage: Latch operates by knob or lever from either side of door.
- **Privacy:** Push pin provided for privacy inside room. Emergency release hole for outside room. Emergency release key also provided.
- Single Dummy: Trim on one side of door only. Available for surface mounting. Knob or lever with rose.
- Pair Dummy: Two single dummies.



Mortise Locksets PRODUCT DATA

Mortise Solid Brass Backplates

53000 Series:

Ornate Backplates.

■ 13⁷/8" x 2⁷/8" x ³/8"

57000 Series:

Ornate Backplates.

14" x 3" x 3/8"

Backset: Available with two backset options: $2^{1/2}$ " or $2^{3/4}$ ". Please specify backset on order.

For Doors: 1³/4" thick as standard. For doors over 1³/4" thick, please specify door thickness.

- $2^{1/2}$ " b.s.: with $3^{7/8}$ " minimum stile.
- $2^{3}/4$ " b.s.: with $4^{1}/2$ " minimum stile.

Case: Heavy wrought steel with zinc dichromate finish for corrosion resistance.

2¹/2" b.s.: 3⁵/8" x 6¹/16" x ¹⁵/16"

2³/4" b.s.: 3 ¹⁵/16" x 6 ¹/16" x ¹⁵/16"

Front: Adjustable armored steel front, with $8" \times 1^{1}/4"$ solid brass faceplate for all lock bodies. Finished to match trim.

Latchbolt: Two-piece anti-friction design made from solid brass. Both lock bodies with $1" \times 5/8" \times 3/4"$ full throw.

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

Springs: High carbon steel.

Strike: Solid brass curved lip strike. $4^{7}/8^{\circ} \times 1^{1}/4^{\circ} \times 1$ to center. Finished to match trim. Dust box supplied as standard. Extended lip strikes available.

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



Cylinder: Solid brass from bar stock. Made in USA. Schlage "C" keyway supplied as a standard, with two OMNIA nickel silver keys.

Keying: Ship standard Keyed Different (KD). Specify Keyed Alike (KA) when needed. Special keying available upon request.

Safety Standards:

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

CAUTION:

Door and Frame Manufacturers

When door gasketing or silencers are used, proper allowances must be made for strike location to maintain a common centerline with lock and door so that the bolt will freely enter strike.

35/8 Same strike supplied with both <-2¹/₂"BACKSET → — 2³/₄" BACKSET → 21/2" and 23/4" b.s. locks. 5/8" **←**1¹/₄"→ 21/2" Backset Lock 23/4" Backset Lock Extended lip strikes available Case must be opened to Fully reversible without reverse handing and/or bevel. DRAWINGS NOT TO SCALE opening case

FUNCTIONS

STANDARD ENTRY — A
ANSI# FO8
DOUBLE
CYLINDER ENTRY — AC
PANIC-PROOF ENTRY — F
ANSI# F12
STORE ROOM — EW
ANSI# FO7
CLASSROOM — J
ANSI# FO5
PASSAGE — N
ANSI# FO1
PRIVACY — L
ANSI# FO2



OmniaIndustries.com / ph: 973.239.7272

Handlesets Product Data



Specifications: 2 ¹/₂" or 2 ³/₄" b.s. Mortise Locksets.

For Doors: with $3^{7/8}$ " minimum stile for $2^{1/2}$ " b.s. lock. $4^{1/2}$ " minimum stile for $2^{3/4}$ " b.s. lock. $1^{3/4}$ " thick as a standard. For doors over $1^{3/4}$ " thick, please specify door thickness and if extended lip strike is required.

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

Backset: 2¹/2" or 2³/4". (2¹/2" b.s. shipped standard.)

Front: Armored steel front, adjustable for beveled conditions. With 8" x 1 ½" solid brass faceplate. Finished to match trim.

Latchbolt: $1" \times 5/8" \times 3/4"$ full throw. Solid brass with anti-friction design.

unu-metion design.

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

Springs: High carbon steel.

Strike: Solid brass curved lip strike. $4^{7}/8$ " \times $1^{1}/4$ " \times lip $1^{1}/4$ " to center. Finished to match trim. Dust box shipped with set. Extended lip strikes available.

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.

CAUTION:

Door and Frame Manufacturers

When door gasketing or silencers are used, proper allowances must be made for strike location to maintain a common centerline with lock and door so that the bolt will freely enter strike.

BACKPLATE DIMENSIONS:

AMAGANSETT

Exterior: $21" \times 2^{7/8}" \times {}^{3/8}"$ Interior: $13^{7/8}" \times 2^{7/8}" \times {}^{3/8}"$

GEORGICA

Exterior: 22¹/8" x 3" x ³/8"

Interior: 14" x 3" x ³/8"

FUNCTIONS

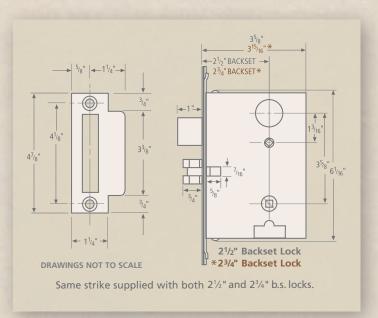
STANDARD — A

DOUBLE CYLINDER — AC

PANIC-PROOF — F

Other functions available on request.

Dummy applications not recommended for commercial use.



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



MORTISE DEADLOCK



Backset: Available with 23/4" backset only.

13/4" thick with 41/2" minimum stile as standard. For doors Doors:

over 13/4" thick, please specify door thickness.

Heavy wrought steel with zinc dichromate finish for corrosion resistance. 4"w x 3"h Case:

Adjustable armored steel front, with 11/8"w x 45/8"h solid brass or Front:

stainless steel faceplate for all lock bodies.

Deadbolt: 1"proj. x \(\frac{5}{8} \)" thick x 1\(\frac{1}{16} \)"h full throw stainless steel.

High carbon steel. Springs:

Strike: Solid brass or stainless steel strike plate, 1\%"w x 3\%"h

Cylinder: Solid brass from bar stock. Made in USA. Schlage "C" keyway

supplied as standard, with two OMNIA nickel silver keys. When applicable, cylinder collars are supplied with compression spring. Available on special orders with a variety of other

keyways & key combinations.

Kevina: Specify Keyed Alike (KA) when needed. Master/Grand/Construction

keying available at additional cost.



Narrow Plate Latchsets

- Features our tubular latch used worldwide.
- For residential and commercial use. Consult with OMNIA for commercial applications.
- 23/8" and 23/4" backsets available.
- Supplied for 2³/₈" backset and 1³/₈" door thickness unless otherwise specified.
- All levers are ADA approved.

Functions

Passage: Latch operates by knob or lever from either side.

Privacy: Latch operates by knob or lever from either side. Locks by privacy bolt with turnpiece on inside; emergency release hole on outside plate. For bathroom or bedroom.

Pair Dummy: Trim only. Available for surface mounting or with thru-bolt assembly. Dummy lever application not recommended for commercial use.

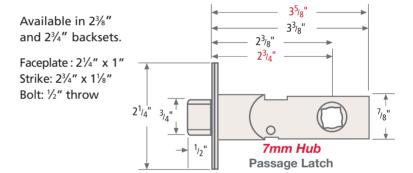
Single Dummy: Trim, one side only. Surface mounted. *Dummy lever* application not recommended for commercial use.

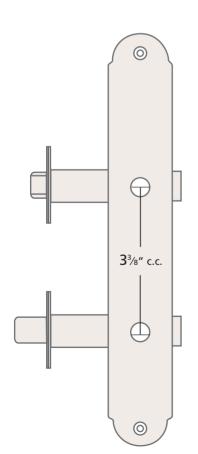
Solid Brass Backplates

13000 Series	9 ³ / ₈ " x 1 ⁷ / ₁₆ " x ¹ / ₄ " proj
16000 Series	93/8" x 13/8" x 1/4" proj
17000 Series	8½" x 1½6" x ½2" proj
18000 Series	9½" x 1½6" x ½2" proj
19000 Series	9 ⁷ / ₁₆ " x 1 ¹ / ₂ " x ¹ / ₄ " proj
21000 Series	10 ⁹ / ₁₆ " x 1 ³ / ₄ " x ¹ / ₄ " proj
22000 Series	11 ⁷ / ₁₆ " x 1 ³ / ₄ " x ¹ / ₄ " proj

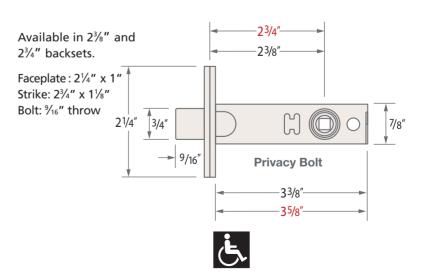
Finishes

US3 US26 US26D SB





DRAWING NOT TO SCALE



All OMNIA lever latchsets meet ADA accessibility requirements.



Mortise & Deadbolt Solid Brass Backplates

- 1000 Series Traditional Roses 25/8" diameter x 9/16". 2000 Series - Modern Roses -2% diameter x %".
- 2000S Series Square Roses $2^{9}/_{16}$ " square x $^{7}/_{16}$ ".
- 3000 Series Traditional Backplates 10⁹/16" x 2³/8" x ⁵/16".
- 4000 Series Modern Backplates 81/4" x 2" x 1/4".
- 11000 Series Traditional Backplates $10^{5}/8$ " x $2^{3}/8$ " x $^{5}/16$ ".

- 12000 Series Modern Backplates 10⁹/₁₆" x 2³/₈" x ⁵/₁₆".
- 24000 Series Roped Backplates 105/8" x 27/16" x 3/8".
- 25000 Series Beaded Backplates 10^{5} /8" x 2^{3} /8" x 5 /16".
- 26000 Series Traditional Backplates $10^{5}/_{16}$ " x $2^{3}/_{4}$ " x $5^{5}/_{16}$ ".
- 53000 Series Ornate Backplates 13⁷/₈" x 2⁷/₈" x ³/₈".
- 57000 Series Ornate Backplates 14" x 3" x 3/8".

Mortise Locksets

Available with two backset options— $2\frac{1}{2}$ " or $2\frac{3}{4}$ ". Please specify when ordering.

Backset: Available with two backset options: 2½" or 2¾". Please specify backset on order.

For Doors: 13/4" thick as standard. For doors over 13/4" thick, please specify door thickness.

- 2½" b.s.: with 3¾" minimum stile
 2¾" b.s.: with 4½" minimum stile

Case: Heavy wrought steel with zinc dichromate finish for corrosion resistance.

- 2½" b.s.: 35/8" x 61/16" x 15/16"
- 2³/₄" b.s.: 3¹⁵/₁₆" x 6¹/₁₆" x ¹⁵/₁₆"

Front: Adjustable armored steel front, with 8" x 1¼" solid brass faceplate for all lock bodies. Finished to match trim.

Latchbolt: Two-piece anti-friction design made from solid brass. Both lock bodies with 1" x %" x ¾" full throw.

Deadbolt:

- 2½" b.s.: 1¾6" x ¾6" x 1" full throw solid brass with sawproof insert.
- 2¾" b.s.: 1½" x ½" x 1" full throw stainless steel.

Springs: High carbon steel.

Strike: Solid brass curved lip strike. 41/8" x 11/4" x lip 11/4" to center. Finished to match trim. Dust box supplied as standard. Extended lip strikes available.

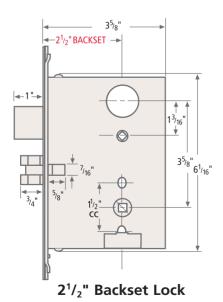
Hand: When ordering specify right or left hand, and reverse bevel if applicable. Reversing instructions available

Cylinder: Solid brass from bar stock. Made in USA. Schlage "C" keyway supplied as a standard, with two OMNIA nickel silver keys. When applicable, cylinder collars are supplied with compression spring. Available on special order with a variety of other keyways & key combinations.

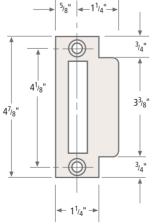
Keying: Specify Keyed Alike (KA) when needed. Master / Grand / Construction keying available at additional cost.

Safety Standards: 2½" and 2¾"b.s.: UL Listed 3 Hour (R13846). Grade 1 certified to ANSI/BHMA A156.13.2005 standard - exceeding 5 million cycles at independent third party test facility.

Made In U.S.A.

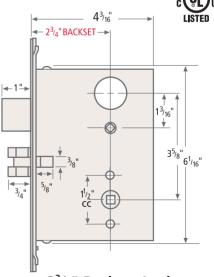


Same strike supplied with both $2\frac{1}{2}$ " and $2\frac{3}{4}$ " b.s. locks.



Extended lip strikes available.

DRAWINGS NOT TO SCALE



2³/₄" Backset Lock

PRODUCT DATA

Mortise Locksets

Available with two backset options—2½" or 2¾". Please specify when ordering.

All lever entry sets provide a lever outside and a lever inside with matching rose or backplate. If the outside trim is a lever with plate, the inside trim will match. If the outside trim is a lever with rose, the inside trim will be a lever with rose. The same is true for sets employing knobs. For additional trim options, see our Latchsets section.

STANDARD ENTRY — A ANSI# FO8

Latchbolt operates by knob or lever from either side except when outside trim is locked by stopbutton; then opens by key outside, by knob or lever inside. Deadbolt activated by key outside and by turnpiece inside.

DOUBLE CYLINDER ENTRY — AC

Latchbolt operates by knob or lever from either side except when outside trim is locked by stopbutton; then opens by key outside, by knob or lever inside. Deadbolt activated only by key from either side.

PANIC - PROOF ENTRY — F ANSI# F12

Latchbolt operates by knob or lever from either side except when outside trim is locked by stop button. Deadbolt activated by key outside and turnpiece inside.

Turning of inside knob or lever will retract both deadbolt and latchbolt at the same time.

STOREROOM — EW ANSI# F07

Latchbolt operates by knob or lever inside and by key outside. The outside knob or lever is rigid.

Auxiliary latchbolt deadlocks latchbolt.

CLASSROOM — J ANSI# FO5

Latchbolt operates by knob or lever either side except when outside knob or lever is locked or unlocked by key in the cylinder. Auxiliary latchbolt deadlocks latchbolt.

PASSAGE — N ANSI# FO1

Latchbolt operates by knob or lever either side.



PRIVACY — L ANSI# FO2

Latchbolt operates by knob or lever either side.
Deadbolt by turnpiece inside and emergency key outside. Turning of inside knob or lever will retract both deadbolt and latchbolt at the same time.

Commercial Installations: Please specify when ordering locksets for commercial use. Dummy applications are not recommended for commercial use.



All OMNIA lever locksets meet ADA accessibility requirements.



Made In U.S.A.

Sectional Trim Mortise Locksets

When ordering mortise locksets with sectional trim, please note: Locks in the **1000 Series**, will be supplied with the rose as shown with that specific model knob or lever in the Latchset section of this catalog (traditional, beaded, ornate or roped). Locks in the **2000 Series**, will be supplied with the modern rose as shown with that specific knob or lever in the Latchset section of this catalog. Locks in the **2000S Series** will be supplied with the square rose as shown below.







Shown No. 2560

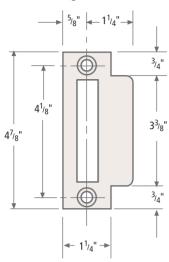
Shown No. 2036S

PRODUCT DATA

11/2" and 2" Narrow Backset Mortise Locks

Available with two backset options -- $1\frac{1}{2}$ " or 2". Other backset options available. Please specify when ordering. Available for levers only. Specify right hand or left hand. Not reversible.

Same strike supplied with both 11/2" & 2" b.s. locks.



Extended lip strikes are available.

2"or 1¹/₂"

BACKSET

1³/₁₆"

3⁵/₈"
6¹/₁₆"

Made in U.S.A.

60000 Series

63000 Series

64000 Series

65000 Series

Solid Brass Backplates

 $11\frac{7}{16}$ " x $1\frac{3}{4}$ " x $\frac{1}{4}$ " proj.

101/8" x 13/4" x 3/8" proj.

81/4" x 2" x 1/4" proj.

9½" x 1½" x ¾" proj.

DRAWINGS NOT TO SCALE

Backset: Available with two backset options 1½" and 2". Please specify backset on order.

Case: Heavy gauge plated steel.

1½" b.s.: 6½6" x 2½6" x ¾4" 2" b.s.: 6½6" x 2½6" x ¾4"

Accommodates thru-bolted roses.

Front: Adjustable armored steel front, with 8" x 1½" solid brass faceplate for both bodies. Finished to match trim.

Latchbolt: Solid brass with ½" x 1" x ½" throw.

Deadbolt: Solid brass with ½" x ¾" x 1" throw.

Strike: Solid brass curved lip strike. 4%" x 1%" x lip 1%" to center. Finished to match trim. Dust box supplied as standard. Extended lip strikes are available.

Cylinder: Solid brass from bar stock. Made in USA. Schlage "C" keyway supplied as a standard, with two OMNIA brass keys. When applicable, cylinder collars are supplied with compression spring. Available on special order in a variety of other keyways and key combinations.

Keying: Specify Keyed Alike (KA) when needed. Master / Grand / Construction Keying available at additional cost.

ENTRY — B

Shipped Standard

Latchbolt by lever either side. Deadbolt by key outside and turnpiece inside. No locking rocker switch; hubs always operable.

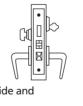


SINGLE CYLINDER — A

Latchbolt by lever either side except when outside lever is locked by the rocker switch in the front; then by key outside, lever inside.

Deadbolt by key outside and

turnpiece inside.



PRIVACY - L

Latchbolt by lever either side. Deadbolt by turnpiece inside and emergency key outside.



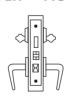
ENTRY DOUBLE CYLINDER — BAC

Latchbolt by lever either side. Deadbolt by key either side. No locking rocker switch; hubs always operable.



DOUBLE CYLINDER — AC

Latchbolt by lever either side except when the outside lever is locked by the rocker switch in the front; then by key outside, lever inside. Deadbolt by key either side.



PASSAGE — N

Latchbolt by lever either side.





AMERICAN CYLINDER ABOVE (ACA)*

Solid Brass Designs



Stainless Steel



35/8" 81/2"†

*Position of cylinder is 3⁵/8" (92 mm) center-to-center from lever hole.

† 73000 plate is 91/2"

71000ACA

72000ACA

73000ACA

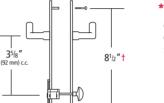
AMERICAN CYLINDER BELOW (ACB)*

Solid Brass Designs









*Position of cylinder is 351/2" (92 mm) center-to-center from lever hole.

† 73000 plate is 91/2"

71000ACB

72000ACB

73000ACB

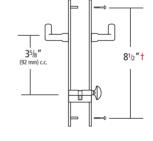
EUROPEAN CYLINDER BELOW (ECB)*

Solid Brass Designs



Stainless Steel





*Position of cylinder is 3⁵/8" (92 mm) center-to-center from lever hole.

† 73000 plate is 91/2"

71000ECB

72000ECB

73000ECB

TURNPIECE & CYLINDER COMPONENTS

AMERICAN CYLINDER ABOVE (ACA) & AMERICAN CYLINDER BELOW (ACB)



No. 103 Ships standard with 71000 plate for American Cylinder.



No. 102 Ships standard with 72000 plate for American Cylinder.



No. 6000 Ships standard with 73000 plate for American Cylinder.



No. 1599 American Cylinder



American
Cylinder Collar

MPCH/RA (Rect.) MPCH/OA (Oval)

EUROPEAN CYLINDER BELOW (ECB)



No. 805/41 European Cylinder Turnpiece only for patio function



No. 805/82 European Cylinder Turnpiece cylinder by key for entrance



European Cylinder Collar

MPCH/RP (Rect.) MPCH/OP (Oval)



PRODUCT DATA

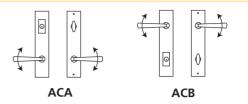
FUNCTIONS

ACA or ACB

Entry Function – ACA or ACB with American Cylinder

Set includes:

- 2 Backplates
- 1 Cylinder Collar mounted 35/8" (92 mm) c.c. above or below the lever handles
- 2 Levers with spindles
- 1 American Cylinder with a lazy tailpiece
- 1 Turnpiece
- 2 Thru-bolt screws

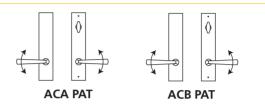


Active levers both sides. Key outside, by turnpiece inside.

Patio Function (PAT) - ACA or ACB

- 2 Backplates
- 2 Levers with spindles
- 1 Turnpiece
- 2 Thru-bolt screws

Active levers both sides. Turnpiece inside.



ECB

Entry Function – ECB with a European (Profile) Cylinder

Set includes:

- 2 Backplates
- 2 Cylinder Collars mounted 35/8" (92 mm) c.c. below the lever handles
- 2 Levers with spindles
- 1 European Profile Cylinder with key outside, turnpiece inside
- 2 Thru-bolt screws

Active levers both sides. Key outside, by turnpiece inside.

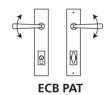
ECB

9

Patio Function (PAT) – ECB

- 2 Backplates
- 2 Levers with spindles
- 1 Turnpiece Cylinder
- 2 Thru-bolt screws

Active levers both sides. Turnpiece inside.

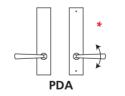


PAIR DUMMY ACA, ACB or ECB

Pair Dummy Active (PDA) – ACA, ACB or ECB

- 2 Backplates
- 2 Levers with spindles
- 2 Thru-bolt screws

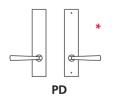
Active lever inside, by inactive lever outside.



Pair Dummy (PD) – ACA, ACB or ECB

- 2 Backplates
- 2 Levers with spindles
- 2 Thru-bolt screws

Inactive levers both sides.



* Drawing shows ACA only. Also available as ACB or ECB.

Thru-Bolting Mounting Screws are in a fixed location and cannot be modified. In some cases, new thru-bolting holes are required to be drilled at $8^{1}/2^{"}$ (216 mm) c.c. ($9^{1}/2^{"}$ (242 mm) c.c. for 73000 plate). In most cases, our backplates will cover any existing thru-bolting holes. Our trim is intended to replace standard trim shipped by most door manufacturers.

BACKPLATE DIMENSIONS:

71000 SERIES
95/8" (244 mm) Long
13/4" (44 mm) Wide
1/2" (12.5 mm) Projection
81/2" (216 mm) c.c. Thru-Bolting

72000 SERIES913/16" (250 mm) Long
2" (50 mm) Wide
1/2" (12.5 mm) Projection
81/2" (216 mm) c.c. Thru-Bolting

73000 SERIES 11" (280 mm) Long 15'k" (40 mm) Wide 7/16" (10 mm) Projection 91'z" (242 mm) c.c. Thru-Bolting





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.

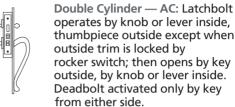
Cylinder: Solid brass from bar stock. Made in USA. Supplied with Schlage "C" keyway as a standard and two nickel silver keys. Ship standard Keyed Different (KD). Specify Keyed Alike (KA) when needed. Special keying available upon request.

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.

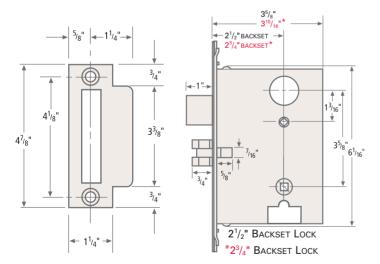




Panic Proof — F: Latchbolt operates by knob or lever inside, thumbpiece outside, except when outside trim is locked by rocker switch. Deadbolt activated by key outside and turnpiece inside. Turning of inside knob or lever will retract both deadbolt and latchbolt at the same time.

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.

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



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 $^{1}/_{4}$ "



Stainless Steel Metro and Urban Tubular Deadbolt Handlesets

Available with two backset options – 23/4" or 23/4" (23/4" backset shipped standard). Please specify when ordering.

Lockset Options: A, F, PD, SDE, SDI (see box below)

Metro Dimensions

51/2" center to center Exterior (Top Plate) and Interior: 101/4" x 29/16" x 7/16"

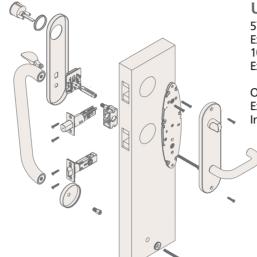
Exterior (Bottom Rose): 21/16" diameter

Overall:

Exterior: Length 161/8" x 35/16" projection Interior: Length 10¹/₄" x 2⁷/₈" projection

Lock Options

Single Cylinder - A Panic Proof Entry - F Pair Dummy - PD Single Dummy Exterior - SDE Single Dummy Interior - SDI



Urban Dimensions

5½" center to center Exterior (Top Plate) and Interior: 10½" x 2½" x ½16' Exterior (Bottom Rose): 2" square

Overall:

Exterior: Length $16\frac{3}{4}$ " x $2\frac{3}{8}$ " projection Interior: Length $10\frac{1}{2}$ " x $2\frac{5}{8}$ " projection





URBAN

US32D

Tubular Deadbolt Lockset 5-1/2" Center to Center





SPECIFICATIONS

- Available in 2\%" or 2\%\" backsets. Please specify backset and door thickness at time of order.
- Suitable for most pre-existing bores for cylindrical locks.
- Supplied with Schlage "C" keyway as a standard. Available on special order with a variety of other keyways and key combinations.
- Deadbolt employs a rim cylinder for ease of re-keying and key changes.

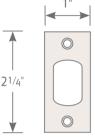
LOCK FUNCTIONS

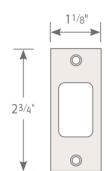
A — Activated by key outside and turnpiece inside. AC — Activated by key only from either side. (For stainless steel auxiliary deadbolts only.)

Supplied with:

- $2\frac{3}{4}$ " x $1\frac{1}{8}$ " finished strike.
- $2^{3}/_{4}$ " x $1^{1}/_{8}$ " x $3^{1}/_{16}$ " armored strike reinforcement.
- Two #10 x 3" wood screws to reach door frame studs, two #8 x 3/4" combo wood/metal screws. two #8 x $\frac{3}{4}$ " sheet metal screws, and dust box.

FACEPLATE



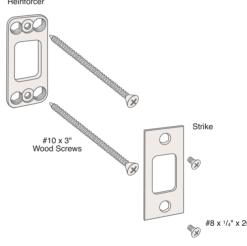


STRIKE

Reinforcer

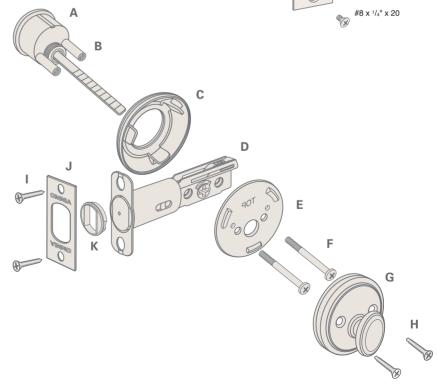
INSTALLATION OF

REINFORCER AND STRIKE



AUXILIARY DEADBOLT — Exploded View Shown as "A" Function

- A Rim Cylinder
- B Standoffs
- C Outside Collar
- D Deadbolt Latch
- E Inside Rim Cylinder Mounting Plate
- F Rim Cylinder Hardened Thru-Bolt Screws
- G Inside Turnpiece and Rose
- H Inside Mounting Screws (2)
- I #8 x 1" Sheet Metal Screws (2)
- J Deadbolt Faceplate
- K Deadbolt Stabilizer



DRAWINGS NOT TO SCALE





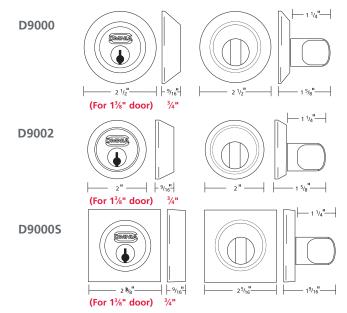


Not for standard 21/8" door prep.

Stainless Steel Auxiliary Deadbolt Kits Available in 2%" or 2¾" backset. D9000 and D9000S fit in 2½" standard bore.

Available in 23/4" or 23/4" backset. D9000 and D9000S fit in 21/4" standard bore. D9002 fits in 11/2" bore. Door Thickness: The D9000, D9000S and the D9002 are available for 13/4" or 13/4" thick doors.

Lock Options: A and AC (see box page 4)



All OMNIA cylinders are provided with a Schlage C keyway.