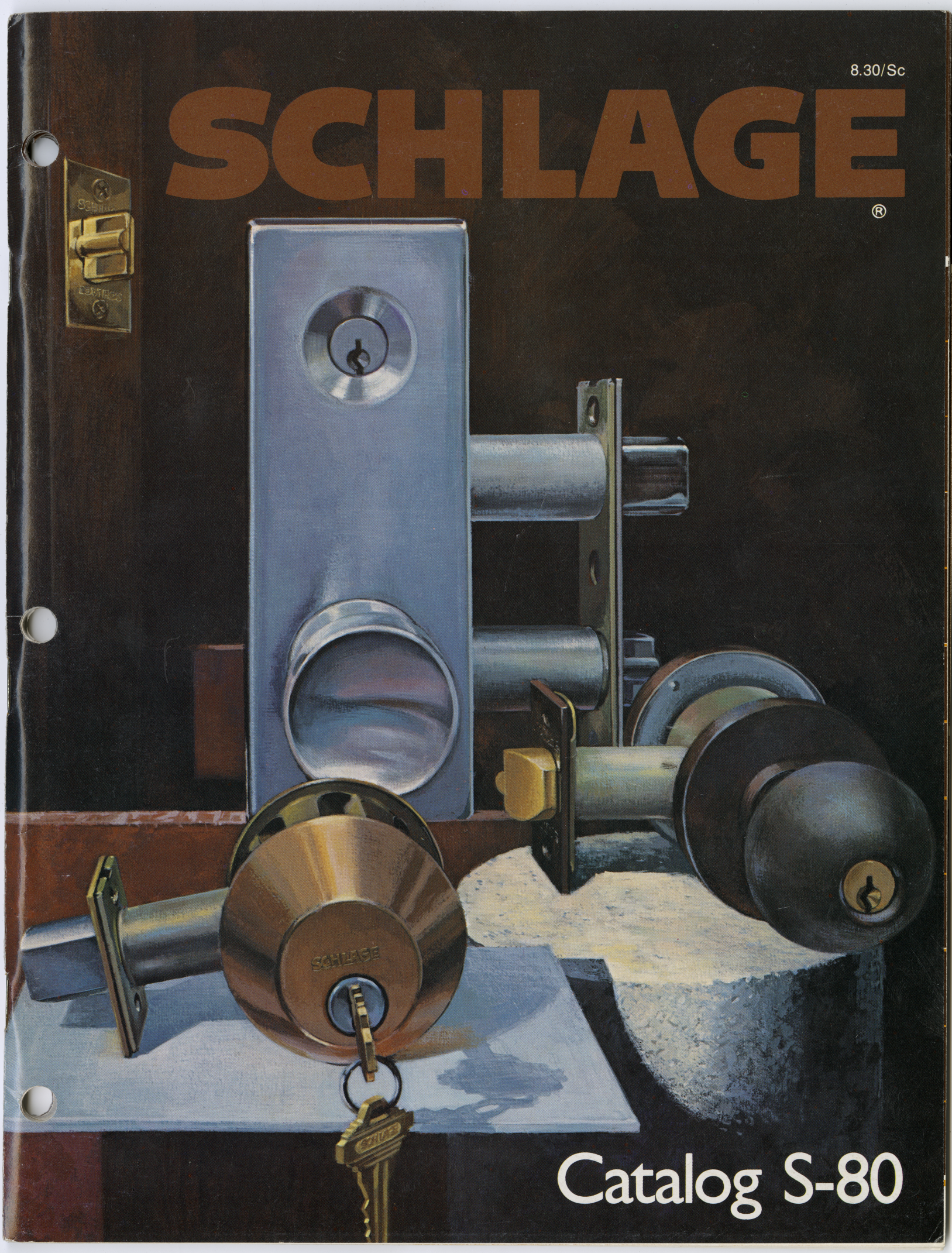
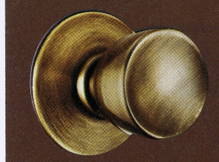
8.30/Sc

SCHLAGE®

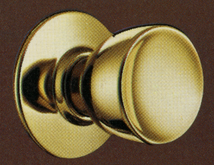


Catalog S-80

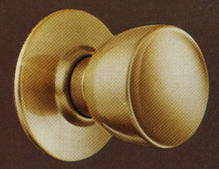
Finish Selection



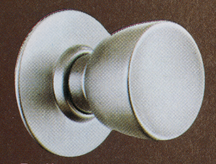
Bell
Antique Bronze 616 (11)



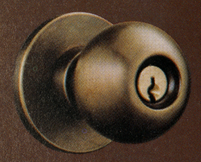
Bell
Bright Brass 605 (3)



Bell
Satin Bronze 612 (10)



Bell
Satin Chromium
626 (26D)



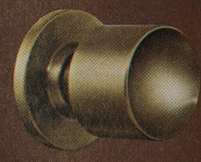
Orbit
Oil Rubbed
Bronze 613 (10B)

Claremont
Satin Bronze
Blackened 616 (11)

Claremont
Simulated Old
Iron 621 (17A)

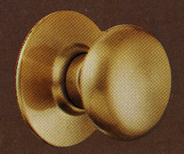
Georgian
Bright Brass 605 (3)

Georgian
Antique Brass 609 (5)

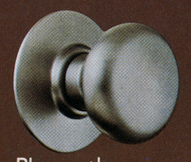


Luna
Oil Rubbed Bronze
613 (10B)

Plymouth
Bright Brass 605 (3)



Plymouth
Satin Bronze 612 (10)

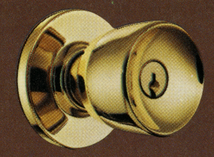


Plymouth
Satin Stainless
Steel 630 (32D)

Portola
Antique Brass 609 (5)

Orbit
Bright Chromium
625 (26)

Magnolia
Satin Chromium
626 (26D)



Tulip
Bright Brass 605 (3)

Bedford
Bright Brass
605 (3)

Lyon
Antique Brass
609 (5)

Normandy
Antique Bronze
616 (11)

Seville
Simulated Old Iron
621 (17A)

Schlage lock finishes are durable, top-quality finishes obtained by careful processing of solid brass, bronze or stainless steel: from which all exposed parts are made. Where required, a high-quality clear protective coating is electrostatically applied and cured in a high temperature infrared oven.

It is important that climatic conditions and usage be taken into consideration when selecting finishes. This is especially so in areas subjected to strong corrosive vapors, humid climate, sea air or salt spray, which, in a short time, have a damaging effect on metal finishes. Even the clear coating, which is applied under carefully controlled conditions and provides the best possible protection, cannot guarantee the original appearance over a stated period of time.

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Introduction

Schlage Lock Company

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Regional Sales Offices:
Chicago—O'Hare Lake Office Plaza,
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(312) 297-1660

Los Angeles—122 Brookhollow Drive
Santa Ana,California 92705
(714) 540-9960

Miami—7000 S.W. 62nd Avenue
South Miami, Florida 33143, (305) 661-2511

New York—Emerson Office Park
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P.O. Box 244, Emerson, New Jersey 07630
NJ (201) 967-0350, NY (212) 563-0378

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(514) 658-1781

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Mississauga, Ontario L5E 1M2
(416) 274-2331

Vancouver—1290 Marine Drive
North Vancouver, B.C. V7P 1T2
(604) 988-5277

Introduction . . . . . 3-8 — 1
Finishes — Lock selection — How to Order — Certifications — Specifying

A Locks . . . . . 9-14 — 2
Standard Duty Commercial — Heavy Duty Residential — *Rollatch — Escutcheons — Waferlocks*

B Locks . . . . . 15-18 — 3
B100, B400 Series and B500 Superbolt Deadbolts — Dead Latches and Lever Latches

D Locks . . . . . 19-24 — 4
"C" Locks — Heavy Duty Commercial — *Rollatch — Electrified Locks — Electric Latch Release*

E Locks . . . . . 25-26 — 5
Handcrafted Grip Handle Entry Locks

F Locks . . . . . 27-32 — 6
Standard Duty Residential and Grip Handle Deadbolt Entry

G Locks . . . . . 33-36 — 7
Heavy Duty Security Deadbolt Interconnected Entry

H Locks . . . . . 37-40 — 8
Standard Duty Security Deadbolt Interconnected Entry

K Locks . . . . . 41-52 — 9
Heavy Duty Commerical and Residential Mortise Locks — *Mortise Cylinders*

Cylinders & Keying . . 53-56 — 10
Padlocks — Cabinet Locks — Mailbox Cylinders

Installation Tools & Merchandising Aids . 57-60 — 11

Handcrafted Locks . . 61-78 — 12
Custom made Door Hardware

Listings and Approvals

Engineered for Security and Convenience

Schlage engineers have directed many years of research and study to the special and sometimes unique locking requirements of residential, institutional and commercial buildings. A comprehensive line of lock designs and functions has resulted and is offered in this catalog. Each one combines rugged dependability with fresh, attractive styling. Each one assures the utmost in security, convenience and beauty.

Schlage Products are engineered to meet or exceed applicable government and industry standards for strength, durability and performance.

Trademarks, Patents and Copyrights

The Schlage Lock Company owns many patents, trademarks registrations and copyrights protecting its rights in designs and mechanical features of Schlage products and trademarks used with these products, including the trademark Schlage. The unauthorized use of these patents, trademarks and copyrights is prohibited.

The Schlage Lock Company reserves the right to make changes in designs and specifications or to make additions or improvements to its products without notice and without incurring any obligation to incorporate them on products previously manufactured. The Schlage Lock Company is not responsible for any modification, addition, or alteration to our products by others.

Listings and Approvals

Single Point Locks and Latches:

UNDERWRITERS' LABORATORIES, INC.

Schlage Locks are listed by Underwriters' Laboratories Inc. for use on labeled doors as follows:

Guide GYJT. February 14, 1978 (N) R3515A.

Builders Hardware—Single-Point Locks or Latches of the cylindrical type with 1/2 or 3/4 in. latch bolts.

Cylindrical type, Series "C" and "D", with 1/2 or 3/4 in. latch bolts. Set Nos. 10, 12, 20, 25, 30, 31, 40, 41, 44, 50, 51, 52, 55, 60, 62, 66, 70, 71, 72, 73, 74, 75, 76, 80, 81, 82, 84, 85 and 87 with prefix letter C or D and with or without suffix the letters S, D, PD, PDE; and in addition to 3 Hr doors up to 4 ft. wide and 8 ft. high, the latch may be used on doors rated 1 1/2 Hr or less not exceeding 4 ft in width and 10 ft. in height.

Cylindrical type, Series A, Set Nos. 10, 12, 20, 25, 30, 31, 40, 42, 43, 44, 50, 51, 52, 55, 70, 71, 73, 79, 80, 81, 85 with prefix letter A and with or without suffix letters S, D, PD, PDE, WD with 1/2 in. latch bolts. Also available with lever handles.

Cylindrical type, Series G, Set Nos. 50, 51, 52, 55, 70, 73, 80, 85, 88 with prefix letter G with or without suffix PD, PDE, with 1/2 in. latch bolts.

Cylindrical type, Series A, Set Nos. 100, 110, 153, 185, 410, 453, and 485 with prefix letter H, with 1/2 in. latch bolts.

In addition cylindrical type Rollatch (push/pull), heavy duty series A101, D101 and P101 are now approved for listing.

Guide GYQS December 30, 1977 (N) R8458

Electrically Controlled Single-Point Locks or Latches.

Cylindrical type (Bored) Set Nos. D12DEL, -DEU, D80PDEL, -PDEU with 1/2 in. latch bolts, provided with solenoid rated 24 v, dc, .35 amp. Bearing on the face of each lock or latch the designation "F."

Certification For Federal Specifications

UNITED STATES: Records of tests issued by independent testing companies to the Schlage Lock Company certify that Schlage "C" and "D" series locks meet or exceed all requirements of Federal specification FFH-106B Series 161, and Schlage "A" series locks meet or exceed all requirements of FFH106B Series 160. Copies of these tests are on file with the Standardization Division, General Services Administration, Washington, D.C. Samples approved by the Veterans Administration, Washington, D.C. are on file and are listed in Handbook H085-1 issued by the Administrator for Construction Specification Service.

*Note FF-H-106C/GEN July 19, 1974 Superseding FF-H-106A and 106B incorporates ANSI Locks and Lock Trim A156.2, ANSI Architectural Door Trim A156.6 and B.H.M.A. Material and Finishes Standards 1301.

CANADA: Schlage "C" and "D" series locks meet and, in many cases, exceed Specification 69-GP-3a, and Schlage "A" series locks meet and, in many cases, exceed Specification 69-GP-4A.

BHMA Certification Program

The Schlage Lock Company is listed in the directory of companies and products certified in compliance with American National Standard ANSI A156.2—1976. Series 4000.

"A", "C-D", "F" and "K" series locks certified are indicated on function description pages specifically related to each series.

Mortise Locks:

UNDERWRITERS' LABORATORIES, INC.

The following listing is on record with Underwriters' Laboratories, Inc., for single-point locks or latches to be used on hollow metal, metal clad, composite, and sheet metal type firedoors having a rating up to and including 3 hours.

Single-point locks or latches of the mortise type with 3/4" latch bolts. Mortise type, Set Nos. 010, 025, 040, 050, 060, 070, 080, 082, 430, 440, 451, 452, 454, 456, 460, 462, 463, 464, 465, 466, 473, 484, and 485 with or without suffix letter G, L, or P with or without prefix K3, K4, K5 or K6; bearing the letter "A" on the latch bolt.

All knob designs and the following levers requiring fusible link for U.L. rated doors are eligible in all available finishes. (See finish chart page 8).

DESIGN
17, 18, 20, 44, 61, 68, 70, 71, 87

FINISHES
ALL

To order: suffix the letter "U" immediately following the design number. EXAMPLE: 17U, 18U, 61U.

Typical Specifications

Lock Selection

To obtain satisfaction and maximum service from Schlage locks, consideration should be given to all of the following basic factors.

1. Proper lock selection—depends on expected usage (lock series, function), climatic conditions.

2. Proper installation—the use of Schlage installation tools is recommended. Hollow metal doors should be adequately reinforced.

3. Proper door control—to protect locks and other hardware items, the use of door closers and other control devices is vital under certain conditions.

4. Proper maintenance—Schlage locks are designed to last for many years. Various maintenance manuals and special publications are available for guidance.

Typical Specifications

To assist Architects, Engineers, Builders and Hardware Consultants.

Schlage Lock Exclusive Specification

All locks and latches shall be Schlage Lock Company Series _____ (list series A, B, D, etc.) no substitution. Design of locks and latches shall be _____ (list design name and symbol). Lock functions and finishes shall be furnished as indicated. (List function and finish for each typical opening.)

All locks and latches shall be as Schlage Lock Company Series _____ or approved substitution (list design name and symbol). Lock functions and finishes shall be furnished as indicated (list function and finish for each typical opening). Approved substitution shall be listed in American National Standards Institute (ANSI) performance standards, for locks and lock trim.

Schlage Lock Specification for Federal Projects

All locks and latchsets shall conform to Federal Specification FFH-106C/GEN July 19, 1974. Locks and door trims shall be of the series, types, grades and functions described in American National Standards Institute (ANSI) A156.2 and A156.6 and in detail specifications, as specified (See 6.2).

Schlage "A" series pin tumbler key locks and all keyless functions meet or exceed ANSI Grade 2, formerly U.S. Federal Series 160. All Schlage C-D series meet or exceed ANSI Grade 1, formerly U.S. Federal Series 161.

Residential Hardware Allowance Specification

The general contractor shall allow $_____ for the purchase of finish hardware (material only). This allowance is not intended to include installation or any other cost and is for the purchase of materials only. Any differential between the actual purchase cost and this allowance will be fully adjusted between the contractor and the owner.

All exterior locks and latches shall be Schlage, and shall be the lock series, function, design and finish as selected by the architect/owner. A schedule of the required hardware by openings will be provided to the contractor for purchase as specified.

Specifications for Construction Keying

Permanent cylinders with construction inserts are to be assembled into and shipped with all locksets. Change Keys are to be packed in separately identified envelopes and shipped as directed. Construction keys are to be packed in cartons marked "packing list." Construction insert extractor keys, masterkeys and grandmaster keys are to be shipped by registered mail as directed. On completion of the job the owner's representative will collect all construction keys, remove the construction inserts from the lock cylinders and distribute the lock change keys as directed. Retain extractor and construction keys for future key system control.

Security Considerations

Locks normally form the first line of defense...a physical deterrent. Security requirements depend on: location of building, type of property to be protected, value of possessions to be protected, and other factors. Excerpts from actual ordinances and local codes are presented as an aid in lock selection in meeting Specifications and Requirements that might originate from: 1. Insurance Company Requirements. 2. Local Security Ordinances. 3. Security Sections Within Local Building Codes. 4. H.U.D. Security Recommendations (Housing and Urban Development—Federal Housing Administration). 5. Federal Crime Insurance Program Requirements. 6. O.S.H.A. Occupational Safety and Health Act.

Typical Security requirements:

Locks having both a 1" deadbolt with hardened steel inserts and 1/2" deadlocking latchbolt with construction permitting single action retraction by inside knobs...Specify Schlage "G" or "H100" Series.

Locks having both a 1" deadbolt with hardened steel inserts and 1/2" deadlocking latchbolt without requiring both bolts to be retractable through one operation...Specify Schlage B400 or B500 series Deadlock in conjunction with either "A" or "D" Series Keyed Lock.

Double cylinder deadbolts with 1" throw and hardened steel inserts..Specify Schlage B100, B400 or B500 Series Deadlocks.

Self-locking (deadlatch) devices with a minimum throw of 1/2"...Specify Schlage "A" Series with 1/2" throw Deadlatch, "D", "G", or "H100" Series.

Sales Policy

Terms are 30 days net, 2% discount allowed only if paid within 10 days from invoice date. The company reserves the right to refuse orders and is not bound to honor them unless they have been accepted at the San Francisco home office or at a company warehouse location.

Changes or Cancellations after production has been started, are subject to a charge proportionate to the expense involved to the factory.

Returns: No returned goods will be accepted at our factories or warehouses for exchange or credit without written approval from the main office in San Francisco. Credit or replacement will be made only after a thorough investigation of the product is made by our representatives, and investigation reveals that it is defective or was shipped in error. All returns must be marked with the identification number which will be furnished when returns are approved.Credit will not be issued for missing parts.

Freight: All goods are shipped F.O.B. factories or warehouses and become the customer's property when they pass into the hands of the transportation company. Claims for shortages and damages en route should be filed with delivering carrier.

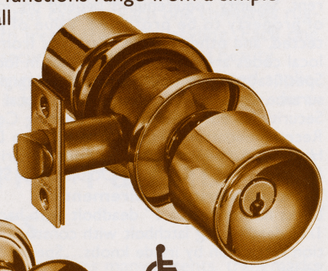
Policies and Information relating to: Minimum invoices and service charges, freight, factory or area warehouse shipments, and deliveries are outlined in current Schlage price lists.

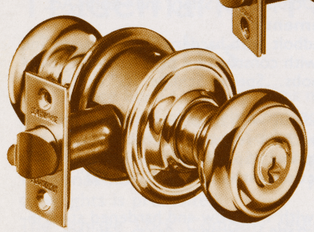
Duty Selector

"A" Series

Heavy Duty Residential, Light Commercial

"A" Series Locks are recommended for general application where normal frequency of operation is anticipated. Available functions range from a simple knob latch, through all types of button locking, to keyed locks.

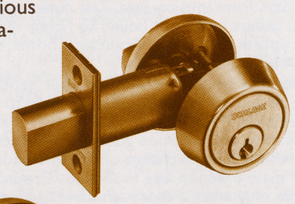


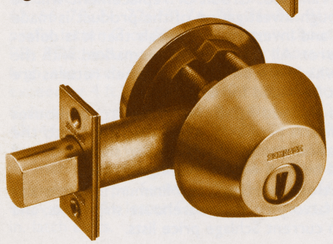


"B" Series

Deadbolt Locks, Dead Latches, Lever Latches

"B" Series Locks provide auxiliary and primary locking for commercial and residential buildings designed to meet various security, door preparation and functional requirements as determined by local codes and life safety regulations.

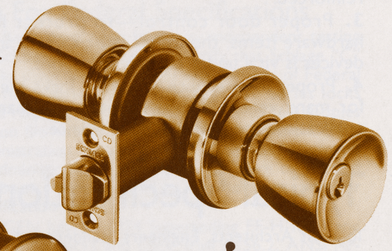


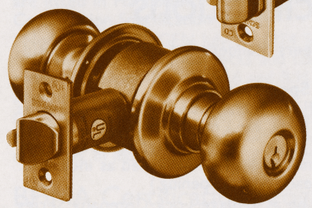


"D" Series

Heavy Duty Commercial

"D" Locks for any installation where extra durability and the finest in mechanism and design are desired. "D" locks have wrought steel, zinc plated dichromated chassis for normal atmospheric conditions. Available functions range from latches of all types to button locks and keyed locks. "C" Series Locks—have nonferrous and stainless steel mechanisms for marine climate conditions.

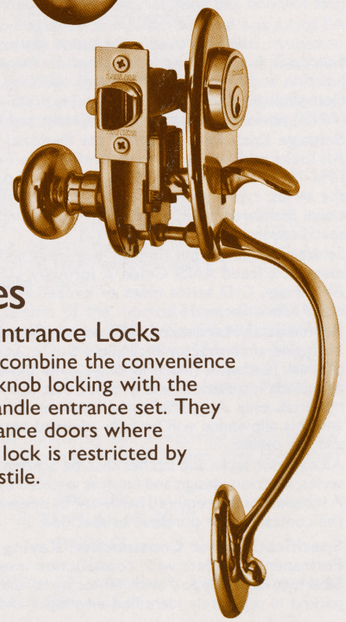


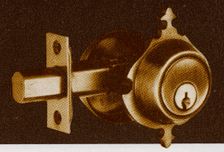


"E" Series

Grip Handle Entrance Locks

"E" Series Locks combine the convenience of button-in-the-knob locking with the traditional grip handle entrance set. They are ideal for entrance doors where placement of the lock is restricted by the width of the stile.

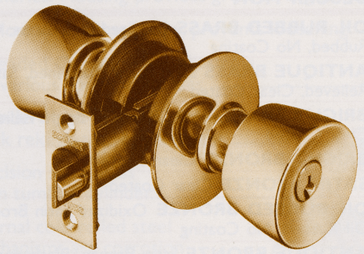




"F" Series

Standard Duty Residential

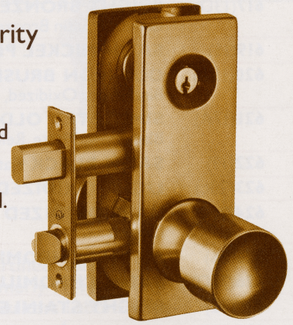
"F" Series Locks include grip handles with deadbolts, keyed entrance locks and interior button locks and latches. Mechanically simple and long lasting, they fill the need for moderate to low cost locks.



"G" Series

Double Locking Security

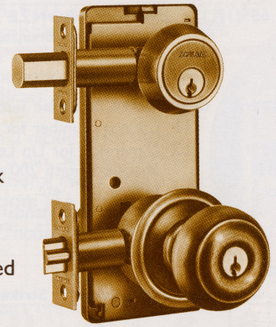
The "G" Lock, combining one-inch throw deadbolt with a half-inch throw deadlatch, is recommended for any entrance installation where extra security and durability are required. These locks are ideally suited for commercial and residential entrance lock installations and for relocking applications.



"H" Series

Security with Safety

"H" Series Locks provide deadbolt security combined with cylindrical lock convenience. Dual bolt and latch retraction safeguards exit. These locks are only available for keyed entrance functions.



"K" Series

Mortise Locks

"K" Series Locks are recommended for use on commercial and institutional doors when the finest in mortise type locks are desired. They are available in a wide variety of contemporary designs and many different locking and non-locking functions.

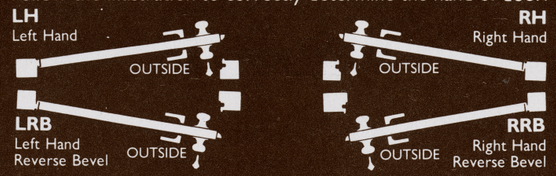
Handcrafted Hardware

Handcrafted Hardware cast in brass or bronze is available for added interest and distinctive door styling for today's fine homes and commercial buildings. Used with Schlage standard lock mechanisms, Handcrafted Hardware gains all the benefits of the latest developments in locking convenience, performance and security.

Complete locksets with Handcrafted trim may be ordered in the same manner as all Schlage product items...optional size knobs and roses are available in many designs. Lock Panels, Escutcheons, Pushes and Pulls, in addition to size variations can be furnished for various types of applications.

Finishes

Hand of Door:
Follow the illustration to correctly determine the hand of door.



1

Schlage lock finishes are durable, top-quality finishes obtained by the careful processing of solid brass, bronze, or stainless steel, from which all exterior parts are made. Where required, a clear protective coating of high quality is electrostatically applied and cured in a high temperature infrared oven.

It is important that climatic conditions and usage be taken into consideration when selecting finishes. This is especially so in areas subjected to strong corrosive vapors, humid climate, sea air or salt spray, which, in a short time, have a damaging effect on metal finishes. Even the clear coating, which is applied under carefully controlled conditions and provides the best possible protection, cannot guarantee the original appearance over a stated period of time.

Finish designation numbers in the 600 Series have been adopted in the revised Federal Specification FF-H-106c July 19, 1974 and are the BHMA Builders Hardware Manufacturers Association industry standard. The nearest old U.S. equivalent code symbols are shown in parenthesis.

SYMBOL	DESCRIPTION
403(ORCB)	**OIL RUBBED AS CAST BRONZE** Cast Bronze, Unfinished, Oxidized and Oil Rubbed
423	**AS CAST BRASS OR BRONZE** Flat Black Epoxy Coated
460(AP29)	**SIMULATED HAMMERED IRON** Nickel and Black Nickel Plated on Hammered Brass, Relieved and Clear Coated.
461(15B)	**SATIN BLACK NICKEL** Plated on Brass, Clear Coated
472(22)	**VERDE ANTIQUE** Oxidized and Verde Colored on Brass, Clear Coated and Waxed
480(9A)	**BRIGHT BRONZE** No Coating
483(AP52)	**POLISHED COPPER** Copper Plated on Brass, Polished and Clear Coated
484(AP50)	**SATIN BRASS AND VERDE ANTIQUE** Oxidized, Verde Colored, Spot Relieved, Clear Coated and Waxed
485(AP48)	**AGED BRASS, OIL RUBBED** Oxidized, Oil Rubbed, No Coating
486(AP47)	**AGED BRASS** Oxidized, Hand Rubbed and Clear Coated
488(AP37)	**OLD ENGLISH BRASS** Crystallized, Light Oxidized and Clear Coated
489(8)	**ANTIQUE COPPER** Copper Plated on Brass, Oxidized, Relieved and Clear Coated
499(3A)	**BRIGHT BRASS** No Coating
605(3)	**BRIGHT BRASS** Clear Coated
606(4)	**SATIN BRASS** Clear Coated

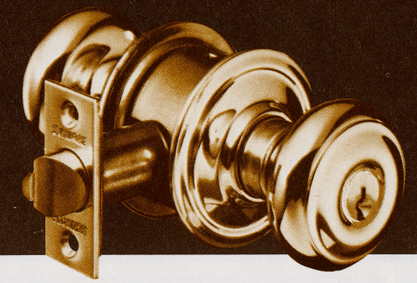
SYMBOL	DESCRIPTION
607(4B)	**OIL RUBBED BRASS** Oxidized Satin Brass, Oil Rubbed, No Coating
609(5)	**ANTIQUE BRASS** Satin Brass, Blackened, Satin Relieved, Clear Coated
610(7)	**BRIGHT BRASS, BLACKENED** Bright Relieved, Clear Coated
611(9)	**BRIGHT BRONZE** Clear Coated
612(10)	**SATIN BRONZE** Clear Coated
613(10B)	**OIL RUBBED BRONZE** Oxidized Satin Bronze, Oil Rubbed, No Coating
616(11)	**ANTIQUE BRONZE** Satin Bronze, Blackened, Satin Relieved, Clear Coated
617(13D)	**BRIGHT BRONZE AND DARK BROWN** Dark Oxidized Satin Bronze, Bright Relieved, Clear Coated
619(15)	**SATIN NICKEL PLATED** Clear Coated
620(15A)	**OLD IRON BRUSHED** Satin Nickel Plated, Blackened, Oxidized, Satin Relieved, Clear Coated
621(17A)	**SIMULATED OLD IRON** Nickel Plated, Blackened, Matte Relieved, Clear Coated
622(19)	**SATIN BLACK** Flat Black Coated
623(20L)	**LIGHT OXIDIZED BRONZE** Clear Coated
624(20D)	**DARK OXIDIZED STATUARY BRONZE** Clear Coated
625(26)	**BRIGHT CHROMIUM PLATED** No Coating
626(26D)	**SATIN CHROMIUM PLATED** No Coating
629(32)	**BRIGHT STAINLESS STEEL** No Coating
630(32D)	**SATIN STAINLESS STEEL** No Coating
655(13L)	**BRIGHT BRONZE AND LIGHT BROWN** Light Oxidized Satin Bronze, Bright Relieved, Clear Coated

How to Order

The procedure for ordering Schlage locks requires that the following descriptive data be listed in the sequence shown.

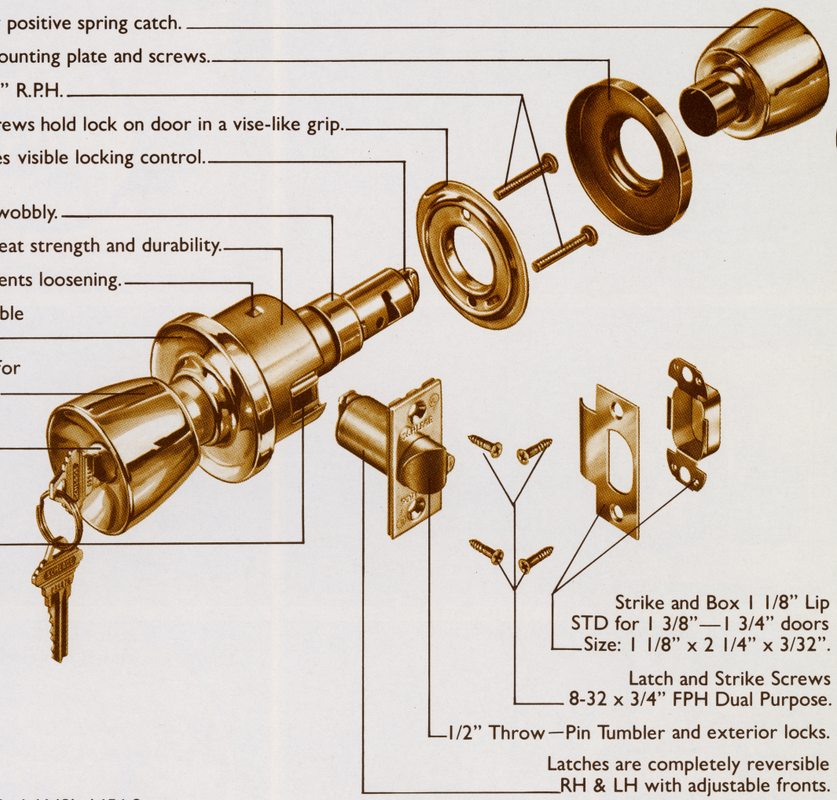
1. Quantity
2. Lock Number of Products (Accessories, Locksets or Parts)
3. Design Name (Outside)
4. Finish Designation (Outside)
5. Design Name (Inside)
6. Finish Designation (Inside)
7. Non-standard Door Thickness 214=2 1/4"
8. Quantity of Each Type of Door Hand
9. Length of Backset or Backset Link for Non-std. Latches 234=2 3/4"
10. Catalog Number for Non-standard Latches
11. Catalog Number for Non-standard Strikes
12. Dimension for Lip Length 112=1 1/2" or Padlock Shackle Length 200=2" or Mortise Cylinder Length 118=1 1/8", etc.
13. Indicate Non-standard Screws
14. Keying Information

QTY.	Lock # or Product	Outside		Inside		DR THK	Door Hand				Backset	Latch	Strike	Dim	SCR	Keying Detail
		DES	FIN	DES	FIN		R	L	RR	LR						
1	2	3	4	5	6	7	8	8	8	8	9	10	11	12	13	14



Standard Duty A Locks

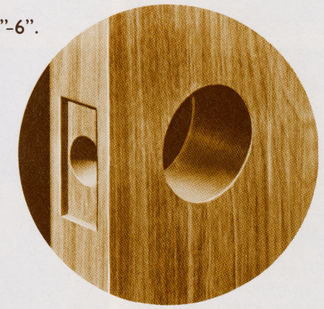
2

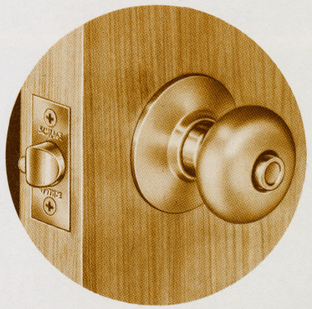


- **Listing and Approvals:** Certified ANSI, A156.2 Series 4000 for Grade 2 formerly FF-H-106b Series 160. Listed by Underwriters Laboratories, Inc. See Introduction Section page 4.
- **Door Range:** 1 3/8"—1 7/8" STD. 2" to 2 1/2" allowable. Special Chassis available for doors 2 5/8"-6".
- **Backset:** 2 3/8" STD. 2 3/4", 3 3/4" allowable 5", 7", 10", available with extension link.
- **Exposed Trim:** Wrought, Brass, Bronze, and Stainless Steel.
- **Keying:** 6 Pin Tumbler with 2 nickle silver keys per lock. Stock locks keyed 5 pin. See section on Keys and Keying for additional information.
- **Door and Jamb Preparation:** See templates

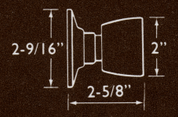
	Wood Door and Frame	Hollow Metal
Lock	A400	A401
Strike	S454	S455

For special applications contact the factory.





A Lock Designs



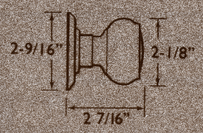
Bell (BEL)
Finishes: 605, 609, 612, 616, 625, 626
Price Index: 100

Relative Design Price Index

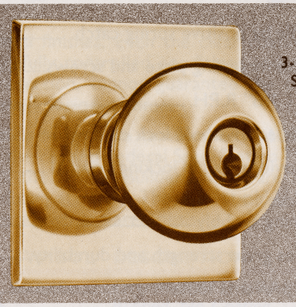
For assistance in Design Selection—
Approximate cost differential is expressed by percentage of increase over Plymouth design.

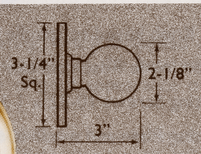
Projections are based on 1 3/4" doors.
Add 3/16" for 1 3/8" doors.

2

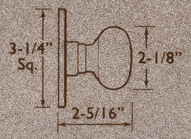


Claremont (CLA)
Finishes: 616, 621, 622
Price Index: 103

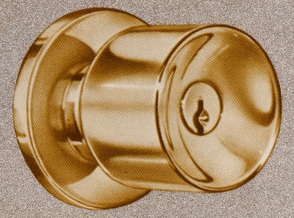


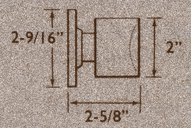


Comet (COM)
Finishes: 612, 613, 625, 626
Price Index: 138

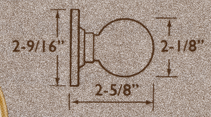


Hanover (HAN)
Finishes: 612, 613, 626, 630
Price Index: 124

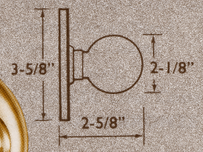




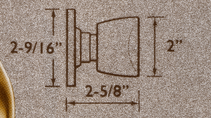
Luna (LUN)
Finishes: 605, 612, 613, 625, 626, 630
Price Index: 114



Orbit (ORB)
Finishes: 605, 612, 613, 625, 626
Price Index: 114

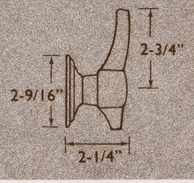


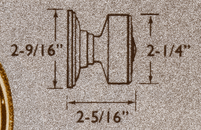
Planet (PLA)
Finishes: 612, 613, 625, 626
Price Index: 138



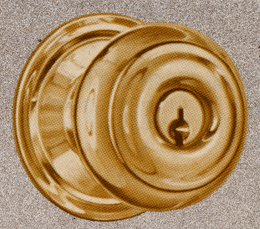
Tulip (TUL)
Finishes: 605, 612, 613, 625, 626, 630
Price Index: 114

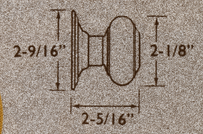
Sonora (SON)
Finishes: 616, 621
Price Index: Lever inside A53 BEL or PLY 109





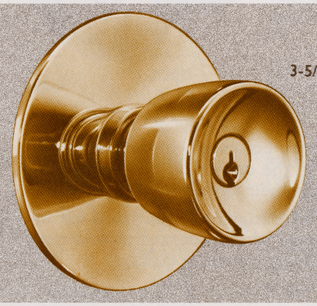
Crown (CRO)
Finishes: 605, 610, 613, 616
Price Index: 419

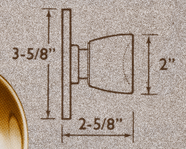




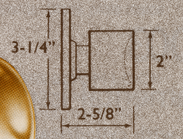
Georgian (GEO)
Finishes: 605, 609, 613
Price Index: 114

2

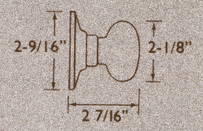




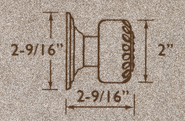
Magnolia (MAG)
Finishes: 612, 613, 626, 630
Price Index: 138



Meteor (MET)
Finishes: 612, 613, 626, 630
Price Index: 138

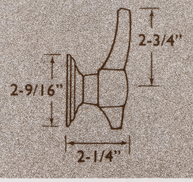


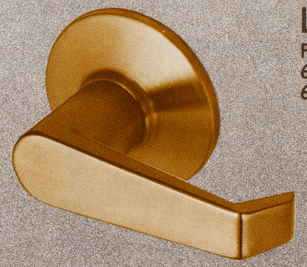
Plymouth (PLY)
Finishes: 605, 606, 612, 613, 622, 625, 626, 630
Price Index: 100



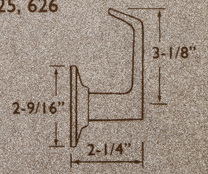
Portola (POR)
Finishes: 609, 616, 620
Price Index: 103

Bristol (BRI)
Finish: 609
Price Index: Lever inside A53 BEL or PLY 109

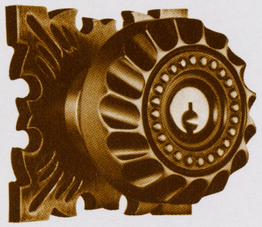




Levon (LEV)
Finishes: 605, 606, 609, 612, 613, 616, 622, 625, 626



Wafer Tumbler Key Locks



Saxony

The Saxony is typical of the outstanding selection of designs applicable to "A" Series mechanisms. See Handcrafted Section.

HANDCRAFTED

36-003

Ornamental Escutcheons

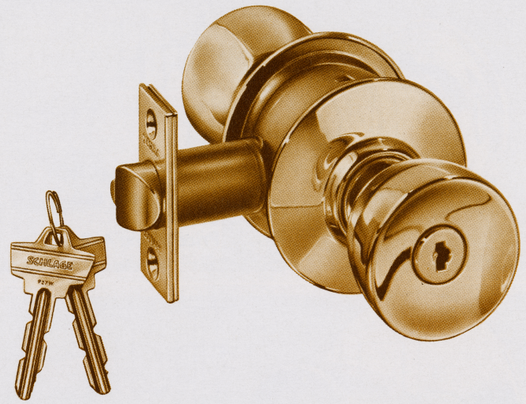
For use with cylindrical locks having 2 9/16" diameter roses—to complement door design or cover unsightly marks when replacing worn out locks. To order: Specify number, design and finish.

Westlake (WES)

Size: 3" x 16
Backset: 2 3/8" Min.
Proj.: 2 1/8"
Material: Cast Brass
Finish: 605, 609

Lakemont (LAK)

(Formerly Westlake etched.)
Size: 3" x 16"
Backset: 2 3/8" Min.
Proj.: 2 1/8"
Finish: 616



Schlage Wafer Tumber Key Locks are identical to "A" Series Pin Tumber Locks in the quality of mechanism construction. They differ only in their keying.

Combined with "F" Series designs and functions for interior doors, the advantage of a moderate to low cost price range is achieved without sacrificing quality.

- **Door Range:** 1 3/8" – 1 7/8" STD. 2" to 2 1/2" allowable.
- **Backset:** 2 3/8" STD. 2 3/4", 3 3/4" allowable.
- **Exposed Trim:** Wrought, Brass and Bronze.
- **Designs:** Knobs – Bell, Claremont, Georgian, Luna, Plymouth Portola, Tulip.
  Lever Handles – Bristol and Sonora are available as inside trim for the A53WD function with BEL, CLA, GEO, and PLY.
- **Wafer Keyway Units:** Corrosion resistant steel keyway, stainless steel tumblers and springs with 2 nickel plated brass keys per lock. Can be Keyed, Masterkeyed, and Construction Keyed.
- **Door and Jamb Preparation:** To simplify installation preparation can be the same for both "A" and "F" Series. This combination offers superior features for pre-hung (automated) door production. Latchbolt and strike options are available for almost any type of installation.

Keyed Functions

A53WD	**ENTRANCE LOCK** Turn-button locking – pushing and turning button locks outside knob requiring use of key at all times until button is manually restored to unlock position. Push button locking – pushing button locks outside knob until unlocked with key or inside knob is turned.
A80WD	**STOREROOM LOCK** Outer knob fixed. Entrance by key only. Inner knob always free.

A Lock Functions

Non-Keyed Locks

ANSI NO. & GRADE	SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION
75-2 160-N	A10S	**PASSAGE LATCH** Both knobs are always free.
	A20S	**CLOSET LATCH** Outer knob and inside thumb-turn are always free.
	A25D	**EXIT LOCK-SPECIFY DOOR THICKNESS** Blank plate outside, Inner knob always free.
77-2 160-P	A30D	**PATIO LOCK** Push-button locking. Automatic latch prevents locking out.
76-2 160-L	A40S	**PRIVACY LOCK** Push-button locking. Can be opened from outside by emergency key, screwdriver or similar tool.
79-2	A43D	**COMMUNICATING LOCK** Turn-button in outer knob locks and unlocks knob and inside thumb-turn.
	A44S	**HOSPITAL PRIVACY LOCK** Push-button locking. Emergency turn-button in outer knob releases push-button unlocking outer knob.
♿	A101	**ROLLATCH** Patient Room Latch: Latchbolt by turning either knob or by pushing outside knob or by pulling inside knob. See page 24 for additional information.

Keyed Locks

ANSI NO. & GRADE	SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION
82-2 160-B 81-2 160-A	A53PD	**ENTRANCE LOCK** Turn-button locking-pushing and turning button locks outside knob requiring use of key at all times until button is manually restored to unlock position. Push button locking-pushing button locks outside knob until unlocked with key or inside knob is turned.
92-2 160-E	A55PD	**SERVICE STATION LOCK** By key from outside when outer knob is locked by universal button in inner knob. Closing door releases button. Outer knob may be fixed by rotating universal button.

Keyed Locks – continued

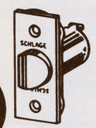
ANSI NO. & GRADE	SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION
84-2 160-R	A70PD	**CLASSROOM LOCK** Outer knob locked, unlocked by key from outside. Inner knob always free.
160-T	A73PD	**DORMITORY AND MOTEL** Locked or unlocked by key from outside knob. Push-button locking from inside. Automatic latch prevents lock-out.
	A79PD	**COMMUNICATING LOCK** Locked or unlocked by key from outside. Blank plate inside.
86-2 160-D	A80PD	**STOREROOM LOCK** Outer knob fixed. Entrance by key only. Inner knob always free.
93-2 160-H	A85PD	**HOTEL-MOTEL LOCK** Outer knob fixed. Entrance by key only. Push-button in inner knob throws out visual occupancy indicator, shutting out all keys except emergency masterkey. Rotation of inside spanner-button provides lock-out feature by keeping indicator thrown when door is closed.

LEVER DESIGNS
Available on both sides of springlatch functions (A10S and on inside only of deadlatch functions (A30D A53PD) etc.

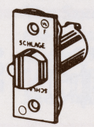
Dummy Trim

A170	**SINGLE DUMMY TRIM:** Single dummy trim for one side of door only. Pull only. Mounting plate snap-on rose and knob.
A172	**PAIR DUMMY TRIM:** Pair dummy trim for both sides of door. Pulls only. Thru-bolt mounting removable knobs.
A175	**SINGLE WORKING TRIM:** Single working trim for one side of door. Knob free. Tapped for 3/8"-20 thread spindle.
A176	**PAIR WORKING TRIM:** Pair working trim for both sides of door. Knobs free. Furnished with 9/32" square spindle with 3/8"-20 thread.

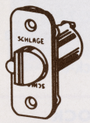
Latches/Strikes Backsets



Springlatch Standard
11-005
Front—1" x 2 1/4" x 5/32"



Deadlatch Standard
11-085
1/2" throw-pin tumbler locks
11-036
3/8" throw-wafer tumbler locks



1/4" Radius Rounded Corner Deadlatch
11-039

Circular Drive-In Deadlatch
11-043

Deadlatches

All deadlatches and springlatches have adjustable faceplates and 7/8" diameter housings unless otherwise indicated.

Backset	Faceplate Width, Description	3/8" Throw	1/2" Throw
2 3/8"	1" Sq. Corner	11-036	11-085
	1", 1/2" Rabbeted, Flat Front		11-087
	1", 1/4" Rad. Rd. Corner	11-039	11-088
	1 1/8" Sq. Corner	11-041	11-089
	1", Circular Front, Drive-in, 1" Housing	11-043	11-104
2 3/4"	1" Sq. Corner	11-045	11-091
	1", 1/4" Rad. Rd. Corner	11-048	11-092
	1 1/8" Sq. Corner	11-050	11-095
	1 1/8", 1" Housing	11-051	11-096
	1 1/8", 1/2" Rabbeted, Flat Front		11-094
	1", Circular Front, Drive-in 1" Housing	11-056	11-105
3 3/4"	1"	11-057	11-099
	1", 1/2" Rabbeted, Flat Front		11-101
	1", 1/4" Rad. Rd. Corner	11-060	11-109
	1 1/8"	11-062	11-102
	1 1/8", 1" Housing	11-063	11-103

Springlatches

Backset	Faceplate Width, Description	3/8" Throw
2 3/8"	1"	11-005
	1", 1/4" Rad Rd. Corner	11-008
	1 1/8"	11-010
	Circular Front (Drive-in)	11-012
2 3/4"	1"	11-014
	1", 1/4" Rad. Rd. Corner	11-017
	1 1/8"	11-019
	1 1/8", 1" Housing	11-020
	Circular Front (Drive-in)	11-025
3 3/4"	1"	11-026
	1", 1/4" Rad. Rd. Corner	11-029
	1 1/8"	11-031
	1 1/8", 1" Housing	11-032

10-001
Standard "T" Strike Square Corner
Size: 1 1/8"x 2 3/4"

10-004
1/4" Radius Rounded Corner Strike
Size: 1 1/8" x 2 3/4"

10-025
Strike for ANSI Preparation
Size: 1 1/4"x 4 7/8"

10-006
Raised Lip Strike
Size: 1 1/8"x 2 3/4"

10-026
Full Lip Strike
Square Corner
Size: 1 3/4"x 2 1/4"

Strikes

10-001	1 1/8" Lip "T" Sq. Corner 1", 1 1/4", 1 1/2", 1 3/4", 2"available
10-003	1/2" Rabbeted 1", 1 1/8", 1 1/4", 1 1/2", 1 3/4", 2" Lip available. See page 23 (10-015)
10-004	1/4" Rad. Rd. Corner, "T" Strike, 1 1/8", 1 1/4", Lip available
10-006	1 1/4" Raised Lip
10-025	ANSI 1 3/16" Lip Standard 1", 1 3/8" available
10-026	1 1/8" Full Lip Sq. Corner
10-027	1 1/8" Full Lip 1/4" Rad. Rd. Corner. See page 31
10-039	Protected Back - See page 23
10-040	Open Back - See page 23
10-042	Electric Latch Release - See page 23
10-058	Circular Adjustable Lip - See page 31
10-082	Rollatch - See page 23

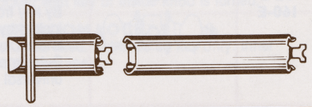
Backset Variations

"A" locks can be furnished with a latch and backset to meet most installation requirements. By joining an extension link to a latch, a lock knob can be located 5", 7" or 10" back from the door edge.

Unless otherwise specified, "A" Series Locks ordered with 5" BS and over are furnished with latches having 1" front, 7/8" housing. All BS links installed in 1" latch hole or used with latch having 1 1/8" front, require one A501-511 sleeve to join latch and link. Links for BS over 6" require one additional sleeve to be placed 1/8" from opposite end.

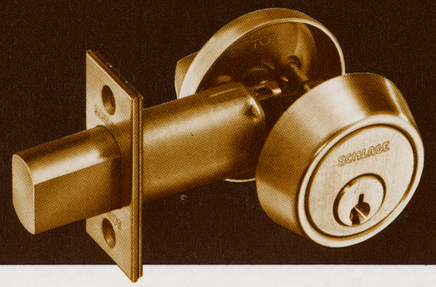
Extension Links

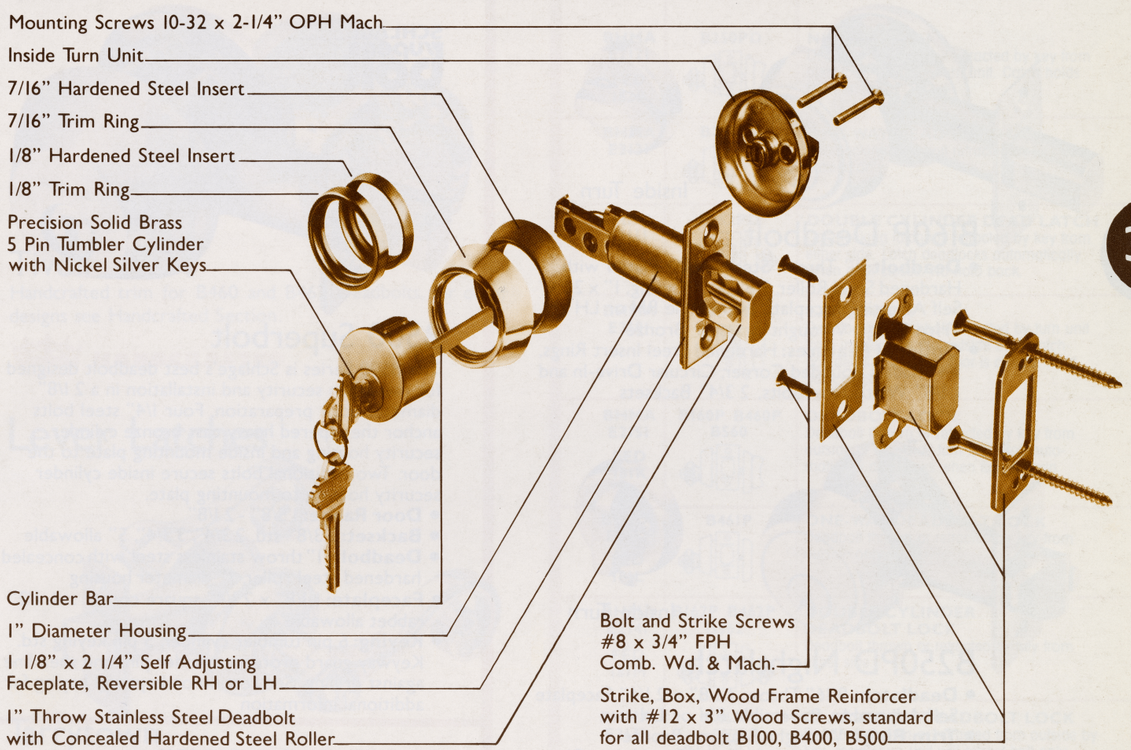
41-005 5"
41-007 7"
41-010 10"



Deadbolt B Locks

B460P

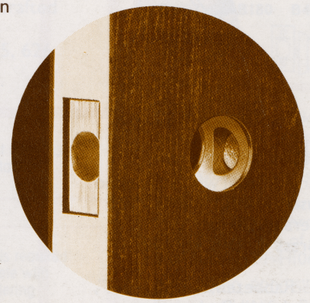




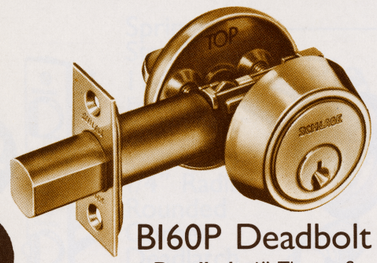
All standard "B" Series latches and deadlocks are reversible for RH or LH and have self-adjusting faceplates for flat or beveled doors.

- **Door Range:** 13/8"-13/4" Doors std. Allowable to 3". Range varies by function and cylinder length 5 or 6 pin
- **Backset:** 2 3/8" std., 2 3/4", 3 3/4", 5" allowable
- **Deadbolt Throw:** 1" std., (9/16" for 13/4" backset allowable)
- **Keying:** B100, B200, B400 5 Pin Tumbler with 2 Nickel Silver Keys per Lock STD., 6 pin allowable. See section on keys and keying for additional information
- **Finishes:** 605, 606, 609, 612, 613, 616, 620, 622, 625, 626
- **Door and Jamb Preparation:** See Templates

	Wood Door and Frame		Hollow Metal
B460P, B462		B482	B421
Strike		S504	S477 (ANSI S515)



B Lock Deadbolts



Inside Turn

3

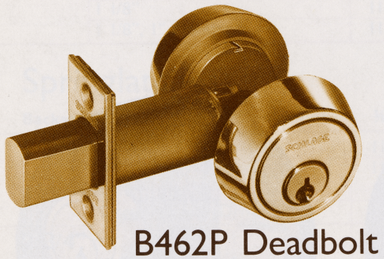
B160P Deadbolt

- **Deadbolt:** 1" Throw, Steel Nickle Plated with Hardened Steel Roller, 7/8" dia. Housing, 1" x 2 1/4" Self Adjusting Faceplate, Reversible RH or LH
- **Trim Rings:** Wrought Brass or Bronze
- **Optional Features:** Hardened Steel Insert Rings, 1/4" Radius Rounded Corner, Circular Drive-In and 1 1/8" Width Deadbolts, 2 3/4" Backsets

Inside Turn

B250PD Nightlatch

- **Deadlatch:** 9/16" Throw, 1 1/8" x 2 1/4" Faceplate Self Adjustable, Reversible RH or LH
- **Trim Rings:** Wrought Brass or Bronze
- **Optional Features:** Hardened Steel Insert Rings, 1/2" Rabbeted Deadlatches, 2 3/4" Backsets

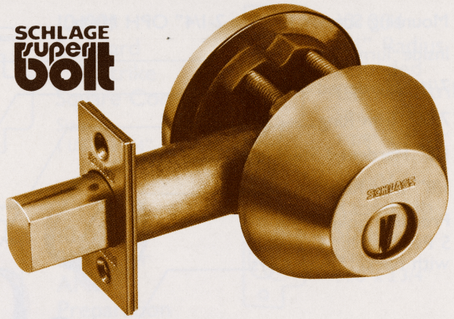


Inside Cylinder

B462P Deadbolt

- **Deadbolt:** 1" Throw Stainless Steel with Hardened Steel Roller, 1" Dia. Housing, 1 1/8" x 2 1/4" Self Adjusting Faceplate, Reversible RH or LH
- **Trim Rings:** Wrought Brass or Bronze with Hardened Steel Inserts
- **Optional Features:** 1/2" Rabbeted, 2 3/4", 3 3/4", 5" Backsets, 9/16" Throw, 1 3/4" Backset

SCHLAGE super bolt

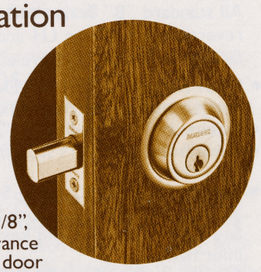


B500 Superbolt

The B500 Series is Schlage's best deadbolt designed for maximum security and installation in a 2 1/8" diameter door preparation. Four 1/4" steel bolts anchor the tapered heavy cast bronze cylinder security housing and inside mounting plate to the door. Two additional bolts secure inside cylinder security housing to mounting plate.

- **Door Range:** 1 5/8" - 2 1/8"
- **Backset:** 2 3/8" std. 2 3/4", 3 3/4", 5" allowable
- **Deadbolt:** 1" throw stainless steel with concealed hardened steel roller, 1" diameter housing
- **Faceplate:** 1 1/8" x 2 1/4" square corner std. 1/2" rabbet allowable
- **Keying:** 6 pin tumbler cylinder, 5 pin keying std. Keyway guard protects cylinder pins and shearline against drilling. See section on keys and keying for additional information

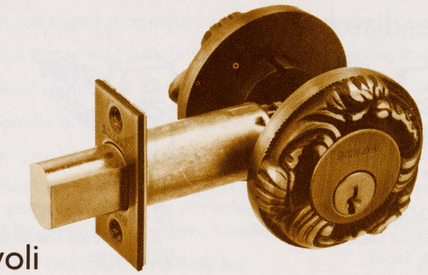
Deadbolt for 2 1/8" Door Preparation



B100 and B400 Series deadbolt locks can be ordered as a complete unit for installation in a 2 1/8" diameter door cut-out. Specify 2 1/8" in the design column, following the Function Number, i.e.: B160P 2 1/8", B462P 2 1/8". No allowance is necessary for added door thickness for the 38-031 Adapter Ring used under each cylinder and the unique inside Mounting Plate. The inside turn conceals the regular steel mounting screws which anchor the lock in the door.

- **Function Availability:** B160, B162, B180, B460, B462, B480
- **Finishes:** 605, 609, 612, 613, 616, 625, 626

B Lock Functions

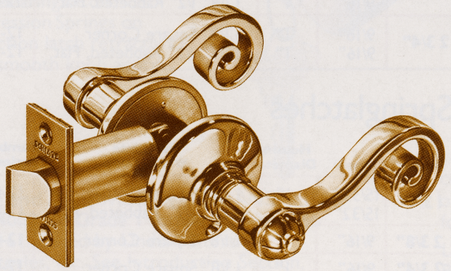


Tivoli

Handcrafted trim for B460 and B462 Deadbolts, for other designs see Handcrafted Section.

HANDCRAFTED

Lever Latches



Tarrytown

The B Series lever latch sets were created especially for narrow style French doors. Combining the lever set with a deadbolt lock provides for both exterior and interior applications which require locking.

- **Door Range:** 1 3/8"- 2" std. 2 1/4"- 2 1/2" allowable
- **Designs:** Tarrytown (TAR) Lever Length 3 1/4"
  Rose: 2 1/8" Diameter, Projection: 2 1/4". See Handcrafted Section for Lever Handle Design Selection.
- **Finishes:** 605, 606, 609, 610, 612, 613, 616, 620, 625, 626

Functions

B245S	**LEVER PASSAGE LATCH** Recommended for Passage, Closet or any door that does not require locking. Both lever handles always free. Rotating either lever will retract latchbolt.
B281	**SINGLE DUMMY TRIM**
B282	**PAIR DUMMY TRIM** For use on single or pairs of doors when fixed trim is required on one side or both sides of door. Furnished complete with screws for surface mounting trim to door. When ordering specify hand of door.

†BHMA & FED NO.	SCHLAGE NO.	FUNCTION DESCRIPTION
BHMA E2121 FED 182B	B250PD	**NIGHT LATCH** Deadlocking latchbolt retracted by key from outside or by inside turn unit. Catch holds latch retracted.
BHMA E2131	B251PD	**ONE-WAY DEAD LATCH** Deadlocking latchbolt retracted by key from outside only.
BHMA E2111	B252PD	***DOUBLE CYLINDER DEAD LATCH** Deadlocking latchbolt retracted by key from either side. Latch deadlocks automatically when door closes. No hold back.
BHMA E2181	B270D	**EXIT LATCH** Deadlocking latchbolt retracted by turn unit from inside only. No outside trim. Latchbolt deadlocks when door is closed. Hold back catch.
BHMA E2151 FED 181K	B160P B460P B560	**DEADBOLT LOCK** Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.
BHMA E2161 FED 181L	B461P	**ONE-WAY DEADBOLT LOCK** Deadbolt thrown or retracted by key from outside only.
BHMA E2141 FED 181M	B162P B462P B562	***DOUBLE CYLINDER DEADBOLT LOCK** Deadbolt thrown or retracted by key from either side.
BHMA E2171	B463P	**CLASSROOM DEADBOLT LOCK** Deadbolt thrown or retracted from outside by key. Inside turn unit will retract bolt only.
	B464P	**DEADBOLT LOCK** Bolt may be operated by key from one side. Bolt automatically deadlocks when fully thrown. No inside trim.
E2192 E2191	B180 B480	**DOOR BOLT** Deadbolt thrown or retracted by turn unit from inside only. No outside trim.

3

* Double cylinder locks on residences and any door in any structure which is used for egress are a safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

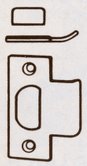
† BHMA Classifications previously listed for functional comparison have now been approved as the American National Standard (ANSI A156.5) Inclusion of this standard as an addendum to U.S. Federal Specification FF-H106C is pending (See Intro Section page 4).

B500, B400, B200 Series meet or exceed Grade 1 for Bored Deadlocks and Latches; B100 Series Grade 3.

Latches & Strikes

All standard "B" Series latches and deadbolts are reversible for RH or LH and have self-adjusting faceplates for flat or beveled doors.

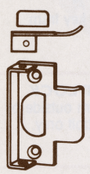
Strikes



10-001
Strike and Box for B200 Deadlatches and Lever Latches
Size:
1 1/8" x 2 3/4" 3/32"
Lip Lengths: 1", 1 1/8", 1 1/4", 1 1/2", 1 3/4", 2"

10-055
Strike and Box for all B100, B400, B500 Deadbolt Locks
Size:
1 1/8" x 2 3/4" x 3/32"

10-087
Strike (no box)
ANSI Preparation for all B100, B400, B500, K400 Deadbolt Locks
Size:
1 1/4"x4 7/8"x3/32"
Lip Lengths: 1", 1 3/16", 1 1/4", 1 3/8"

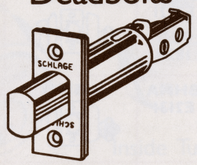


10-003
1/2" Rabbeted Strike and Box for B200 Deadlatches and Lever Latches
Size:
1 1/8" x 2 3/4" x 3/32"
Lip Lengths: 1", 1 1/8", 1 1/4", 1 1/2", 1 3/4", 2"

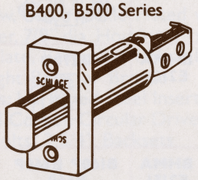
10-057
1/2" Rabbeted Strike and Box for B100, B400, B500 Deadbolt Locks
Size:
1 1/8" x 2 3/4" x 3/32"

10-064
Thimble Strike for B100 Series Deadbolt Locks Wood and Hollow Metal Frames
Size: 1 1/4" Dia. Face, 1" Dia. Barrel, 1 1/16" Depth
Finish: Satin Chrome Plated Steel only (652)

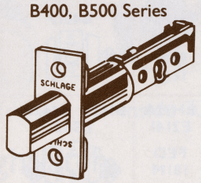
Deadbolts



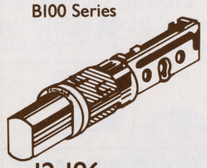
12-073
Standard Deadbolt
B400, B500 Series



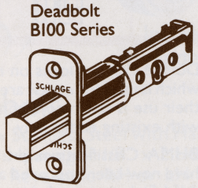
12-075
1/2" Rabbeted Deadbolt
B400, B500 Series



12-185
Standard Deadbolt
B100 Series

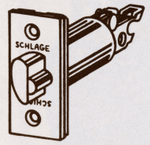


12-186
Circular-Drive-In Deadbolt
B100 Series

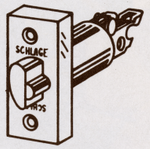


12-189
1/4" Radius Rounded Corner
B100 Series

Deadlatches



12-100
Standard Deadlatch
B200 Series



12-102
1/2" Rabbeted Deadlatch
B200 Series

Deadlatches

Backset	Throw	Housing Diameter	Faceplate Width, Desc.	Number and Series B200
2 3/8"	9/16"	1"	1 1/8" Square Corner	12-100
	9/16"	1"	1 1/8", 1/2" Rabbeted, Flat	12-102
2 3/4"	9/16"	1"	1 1/8" Square Corner	12-103
	9/16"	1"	1 1/8", 1/2" Rabbeted, Flat	12-105

Springlatches

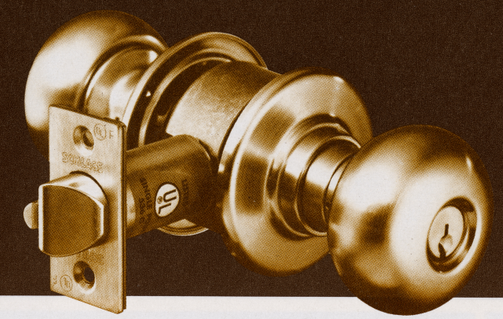
Backset	Throw	Housing Diameter	Faceplate Width, Desc.	Number and Series B245
1 3/4"	15/32"	1"	1 1/8" Square Corner	12-022
	15/32"	1"	1 1/8", 1/2" Rabbeted, Flat	12-024
2 3/8"	9/16"	1"	1 1/8" Square Corner	12-027
2 3/4"	9/16"	1"	1 1/8" Square Corner	12-032

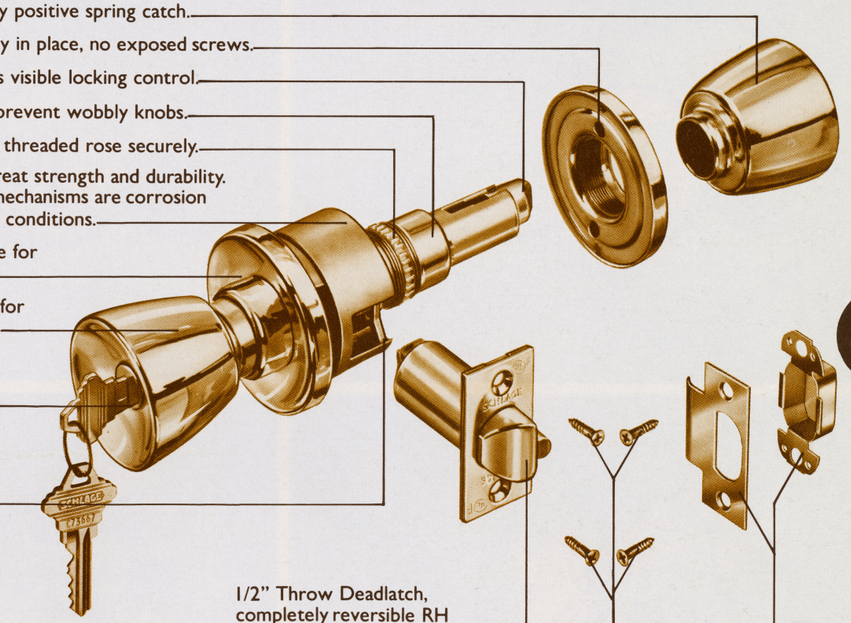
Deadbolts

Backset	Bolt Throw	Housing Diameter	Faceplate Width, Description	Number and Series B100	Number and Series B400 B500
1 3/4"	9/16"	1"	1 1/8" Square Corner		12-175
	9/16"	1"	1 1/8" Flat 1/2" Rabbeted		12-176
2 3/8"	1"	7/8"	1", Square Corner	12-185	
	1"	1"	1", Circular Drive-In	12-186	
	1"	7/8"	1", 1/4", Rad. Rd. Corner	12-189	
	1"	1"	*1 1/8" Square Corner	*12-191	
	1"	1"	1 1/8" Square Corner		12-073
	1"	1"	1 1/8" Flat 1/2" Rabbeted		12-075
2 3/4"	1"	7/8"	1", Square Corner	12-187	
	1"	1"	1", Circular Drive-In	12-188	
	1"	7/8"	1", 1/4", Rad. Rd. Corner	12-190	
	1"	1"	*1 1/8" Square Corner	*12-192	
	1"	1"	1 1/8" Square Corner		12-076
	1"	1"	1 1/8" Flat 1/2" Rabbeted		12-078
3 3/4"	1"	1"	1 1/8" Square Corner		12-079
5"	1"	1"	1 1/8" Square Corner		12-082

*Furnished with 1 1/8" Adapter and 1" diameter latch housing sleeve.

Heavy Duty D Locks



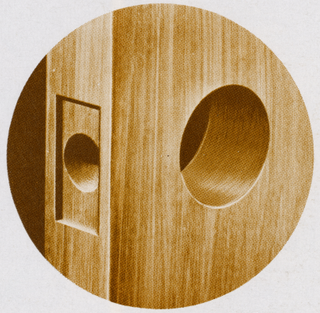


- **Listing and Approvals:** Certified ANSI, A156.2 Series 4000 for Grade 1 formerly FF-H-106b Series 161. Listed by Underwriters Laboratories, Inc. See Introduction Section.
- **Door Range:** 1 3/8" to 2" STD., 2" to 2 1/2" allowable. Special Chassis available for doors 1 1/4"to 6".
- **Backset:** 2 3/4" STD., 3 3/4", allowable. 5", 7", 10", available with extension link.
- **Exposed Trim:** Wrought Brass, Bronze and Stainless Steel.
- **Keying:** 6 Pin Tumbler with 2 nickel silver keys per lock. Stock locks keyed 5 pin. See section Cylinders Keys and Keying for additional information.
- **Door and Jamb Preparation:** See templates

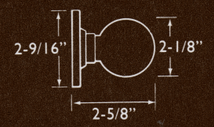
	Wood Door and Frame	Hollow Metal
Lock	D427	D428
Strike	S454	S455, ANSI-S457

For special applications contact the factory.

- **"C" Series Locks:** For Marine Climatic Conditions: identical in dimensions, designs and installation. They differ only in their mechanism and function availability. "C" locks have non-ferrous and stainless steel mechanisms.

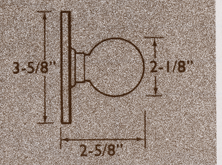


D Lock Designs

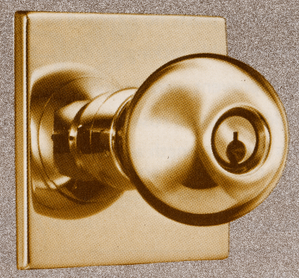


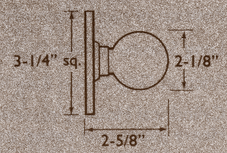
Orbit (ORB)
Finishes: 612, 613, 625, 626
Price Index: 100

Relative Design Price Index
For assistance in Design Selection—
Approximate cost differential is expressed by percentage of increase over Plymouth design.

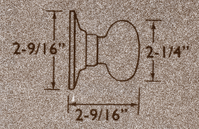


Planet (PLA)
Finishes: 612, 613, 625, 626
Price Index: 100

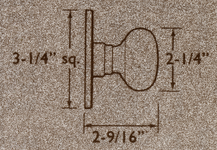




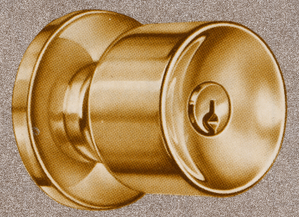
Comet (COM)
Finishes: 612, 613, 625, 626
Price Index: 100

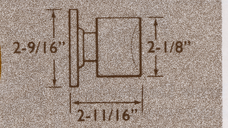


Plymouth (PLY)
Finishes: 605, 606, 612, 613, 625, 626, 630
Price Index: 100

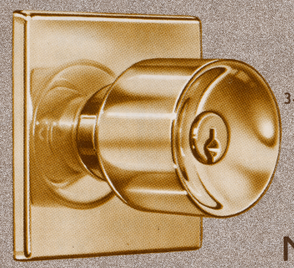


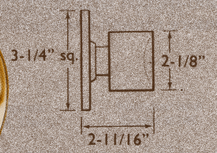
Hanover (HAN)
Finishes: 612, 613, 626, 630
Price Index: 100



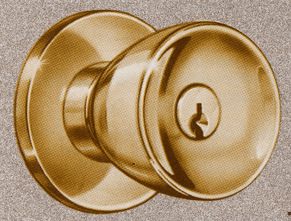


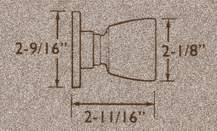
Luna (LUN)
Finishes: 612, 613, 626, 630
Price Index: 104



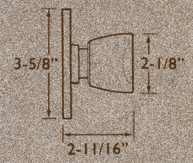


Meteor (MET)
Finishes: 612, 613, 626, 630
Price Index: 104

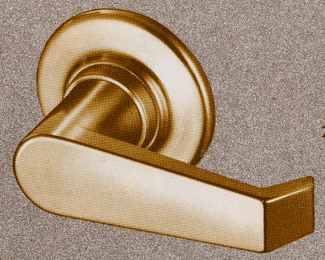


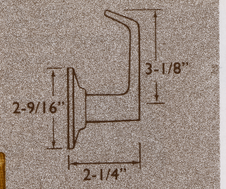


Tulip (TUL)
Finishes: 605, 612, 613, 625, 626, 630
Price Index: 104

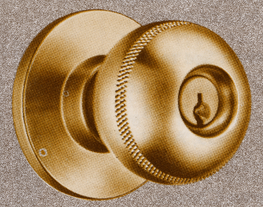


Magnolia (MAG)
Finishes: 612, 613, 626, 630
Price Index: 104

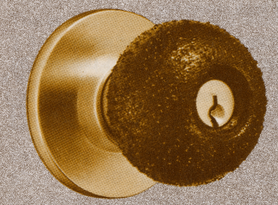




Levon (LEV)
Finishes: 605, 612, 613, 626
Price Index: 104



Knurled Hardware
Designs: Ball, Orbit, Plymouth
Knurling is a signal to many with sight disabilities to proceed no further, potential danger ahead. It should not be used to provide a better grip for those with limited manual dexterity.



Abrasive Coated
Designs: Ball, Orbit, Plymouth
Various barrier free design codes for the handicapped require hardware for doors into fire stairs, fire corridors or exits, and into hazardous areas e.g., electrical switch rooms, be provided with a change in texture either by knurling or by applying an abrasive finish coating.

Capitol
The design shown is typical of an outstanding selection of contemporary and traditional designs applicable to "D" series mechanisms. See Hand-crafted Section.

HANDCRAFTED

D Lock Functions

Latches & Strikes

Non-Keyed Locks

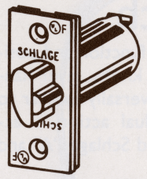
ANSI NO. &GRADE	SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION
75-1 161-N	D10S C10S	**PASSAGE LATCH** Both knobs are always free.
89-1 161-NX	D12D C12D	**EXIT LOCK** By knob from inside only. Outer knob always fixed.
	D12DEL	**ELECTRICALLY LOCKED** Outside knob continuously locked by 24VAC. Unlocked by switch or power failure. Inside knob always free.
	D12DEU	**ELECTRICALLY UNLOCKED** Outside knob normally locked. Unlocked by 24VAC or 24VDC (intermittent operation). Inside knob always free. (Specify AC or DC.)
	D25D C25D	**EXIT LOCK-SPECIFY DOOR THICKNESS** Blank plate outside. Inner knob always free.
77-1 161-P	D30D C30D	**PATIO LOCK** Push-button locking. Automatic latch prevents locking out.
76-1 161-L	D40S C40S	**PRIVACY LOCK** Push-button locking. Can be opened from outside by emergency key, screwdriver or similar tool.
	D44S	**HOSPITAL PRIVACY LOCK** Push-button locking. Emergency turn-button in outer knob releases push-button unlocking outer knob.
	D101	**ROLLATCH PATIENT ROOM LATCH** Latchbolt by turning either knob, or by pushing outside knob, or by pulling inside knob.
	D102	**ROLLATCH PATIENT ROOM LATCH** Latchbolt by pushing outside plate, or by pulling inside plate.

Dummy Trim

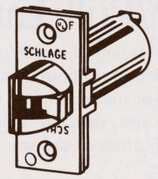
D170 C170	**SINGLE DUMMY TRIM** Single dummy trim for one side of door. Pull only.
D172 C172	**PAIR DUMMY TRIM** Pair dummy trim for both sides of door. Pulls only.
D175	**SINGLE WORKING TRIM** Single working trim for one side of door. Knob free. Tapped for 3/8"-20 thread spindle.
D176	**PAIR WORKING TRIM** Pair working trim for both sides of door. Knobs free. Furnished with 9/32" square spindle with 3/8"-20 thread.

Keyed Locks

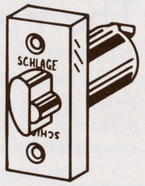
ANSI NO. & GRADE	SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION
82-1 161-B 90-1 161-A	D53PD C53PD	**ENTRANCE LOCK** Turn/Push button locking. Pushing and turning button locks outside knob requiring use of key until button is manually unlocked. Pushing button locks outside knob until unlocked with key or inside knob is turned.
92-1 161-E	D55PD	**SERVICE STATION LOCK** By key from outside when outer knob is locked by universal button in inner knob. Closing door releases button. Outer knob may be fixed by rotating universal button.
88-1 161-C	D60PD C60PD	**VESTIBULE LOCK** By key from outside when outer knob is locked by key in inner knob. Inner knob always free.
91-1 161-G	D66PD C66PD	**STORE LOCK** Key in either knob locks both knobs.
84-1 161-R	D70PD C70PD	**CLASSROOM LOCK** Outer knob locked or unlocked by key from outside. Inner knob always free.
80-1 161-S	D72PD C72PD	**COMMUNICATING LOCK** Key in either knob or unlocks its own knob independently.
161-T	D73PD C73PD	**DORMITORY AND MOTEL LOCK** Locked or unlocked by key from outside knob. Push-button locking from inside. Automatic latch prevents lock-out.
85-1	D76PD	**CLASSROOM LOCK WITH LATCH-BOLT HOLDBACK** Outer knob locked or unlocked by key from outside. Inner knob always free. Latch may be locked in retracted position by key.
86-1 161-D	D80PD C80PD	**STOREROOM LOCK** Outer knob fixed. Entrance by key only. Inner knob always free.
	D80PDEL	**ELECTRICALLY LOCKED** Outside knob continuously locked by 24VAC. Unlocked by switch, power failure or key. Inside knob always free.
	D80PDEU	**ELECTRICALLY UNLOCKED** Outside knob normally locked. Unlocked by 24VAC or 24VDC (intermittent operation) or key. Inside knob always free. (Specify AC or DC.)
87-1 161-W	D82PD C82PD	**INSTITUTIONAL LOCK** Both knobs fixed. Entrance by key in either knob.
93-1 161-H	D85PD C85PD	**HOTEL-MOTEL LOCK** Outer knob fixed. Entrance by key only. Push-button activates occupancy indicator, allowing only emergency masterkey. Rotation of inside spanner-button provides lockout feature by keeping indicator thrown.



14-019 Standard Deadlatch
1/2" Throw
Front—
1 1/8"x2 1/4"x5/32"



14-042 Fire Door Deadlatch
3/4" Throw
Front—
1 1/8"x2 1/4"x5/32"



14-024 1/2" Rabbeted Deadlatch
1/2" Throw
Flat Front—
1 1/8"x2 1/4"x1/2"

Deadlatches

Standard "C" & "D" latches are 1/2" throw, 1" diameter housing; reversible for RH or LH and have adjustable face-plates for flat or beveled doors unless otherwise indicated

Backset	Faceplate Width, Description	"C" Locks	"D" Locks
2 3/4"	1 1/8" Square Corner 1 1/8", 1/2" Rabbeted, Flat Front 1 1/8", 3/4" Throw Fire Door, Beveled Front	13-019 13-024	14-019 14-024 14-042
3 3/4"	1 1/8" Square Corner	13-028	14-028

Springlatches

Backset	Faceplate Width, Description	"C" Locks	"D" Locks
2 3/4"	1 1/8" Square Corner	13-001	14-001
3 3/4"	1 1/8" Square Corner	13-010	14-010

"D" Locks with 2 3/8" Backset

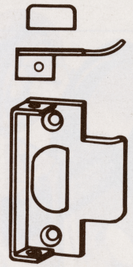
The standard deadlatch and slide are modified to convert the 2 3/4" to 2 3/8" backset. Specify 2 3/8" BS when ordering complete locks or XC09-266 and finish for parts separately.

Backset Extension Links

By joining a link to a 2 3/4" backset latch locks can be placed 5", 7", or 10" back from door edge. Links for longer or fractional dimensions are available on special order.

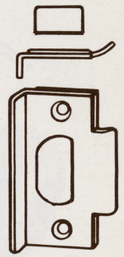
Backset	"C" Locks	"D" Locks
5"	42-005	43-005
7"	42-007	43-007
10"	42-010	43-010

10-013 Standard
1 1/8"x2 3/4"x1/8"

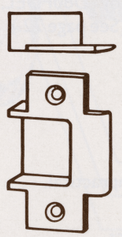


10-015 1/2" Rabbeted
1 1/8"x2 3/4"x1/2"

10-025 ANSI
1 1/4"x4 7/8"
x3/32"

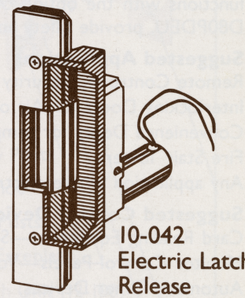


10-039 Protected Back
1 7/16"x2 3/4"
x1/8"



10-040 Cast Open Back
1 1/8"x2 3/4"x1/8"

10-082 Rollatch Standard
1 1/8"x2 3/4"x1/8"

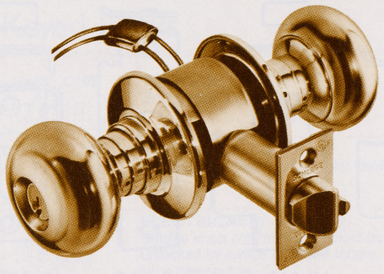


10-042 Electric Latch Release
Not designed for continuous or reverse action
Front—
1 1/4"x4 7/8"x1/4"
Voltage 24V AC
12V-DC

Strikes

"D" Locks	Lip Length Standard	Lip Length Optional	Description	"C" Locks
10-006 10-013 10-015 10-016	1 1/4" 1 1/8" 1 1/8" 1 1/8"	 1 1/2" 1 1/2" 1 1/2"	Raised Lip, see page 14 Box Strike 1/2" Rabbeted Fire Door Deep Box	 10-007 10-009
10-025	1 1/8" 1 1/8" 1 3/16"	1 1/2" 1 1/2" 1", 1 1/4", 1 3/8"	Marine Standard Box Marine Deep Box ANSI Prep. A115.2	10-019 10-022
10-039 10-040 10-042	1 1/4" 1"		Protected Back Cast Open Back Elect. Latch Release	10-037
10-082 10-083	1 1/8" 1 3/16"		Rollatch Standard Rollatch ANSI	

Electrified Locks



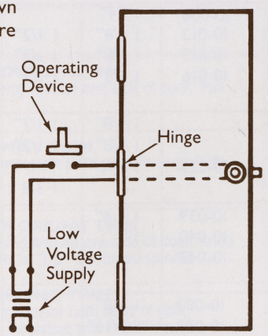
Heavy duty "D" Series chassis modified for electrically locking or electrically unlocking are available in all standard designs and finishes. Keyless functions, D12DEL, D12DEU, are provided for areas where remote control is desirable. In addition functions with the option of unlocking by key, D80PDEL, D80PDEU, provide safety and convenience. (See page 22.)

Suggested Applications
Remote Controlled Security Doors.
Interlocking Doors for Air or Light Trap.
Convenience Doors for temporary security.
Fire Stair Towers.
Any application where electric strikes are impractical.

Suggested Control Devices
Card Reading Equipment—Schlage Electronics.
Monitor Control Panels—Von Duprin Monitor System.
Automatic Timer Devices.

Typical Installation
Door and jamb preparation is regular for "D" locks (See templates D427, D428, S454 and S455).
Provision must be made to route low voltage wires to the lock. Attach wires to the 6" pigtails of the solenoid which is an integral part of the lock.
Power transfer unit and low voltage wiring are not furnished.

All power requirements shown under functions on page 22 are for single lock operation. For multi-lock installations, powered by a single supply, current values must be increased accordingly. Select proper wire size to minimize voltage drop. Voltage requirements indicated must be maintained at lock for dependable operation.
All installations should be in accordance with local electrical codes.



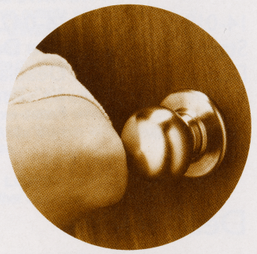
Rollatch &

The Push/Pull Latch

Rollatch solves the problem of a push/pull function and positive latching of patient room doors, using knobs, lever handles, push/pull plates or metal arms, all universally familiar to personnel, patients and visitors. This dual action is accomplished by modification of the standard Schlage "A" and "D" Series latch sets.

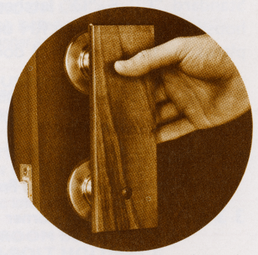
Push: A101, D101

From corridor side for quick, easy entrance without using hands.
Knob Design: Plymouth
Finish: 626



Pull: D102

From room side and door opens naturally. Push/Plates or metal arms for vertical or horizontal mounting may be substituted for knobs.
Plates: Densiwood, Hard Surface, Light Walnut finish.
Size: 3" x 8" x 3/8"



Hospital Pull:

Steel Satin Chrome Plated.
1 1/2" x 11" x 5/32"

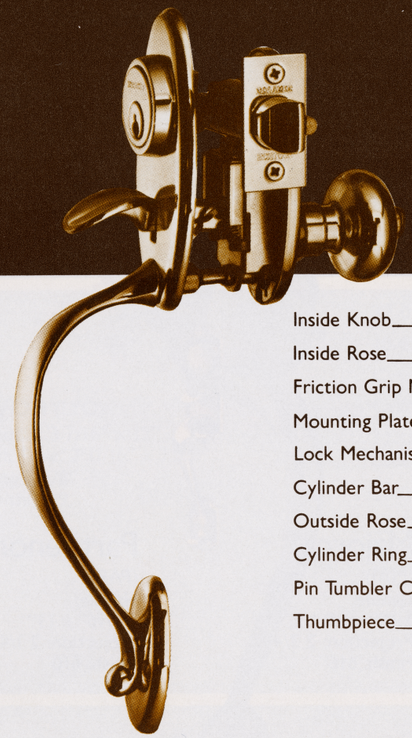
Turn: D101

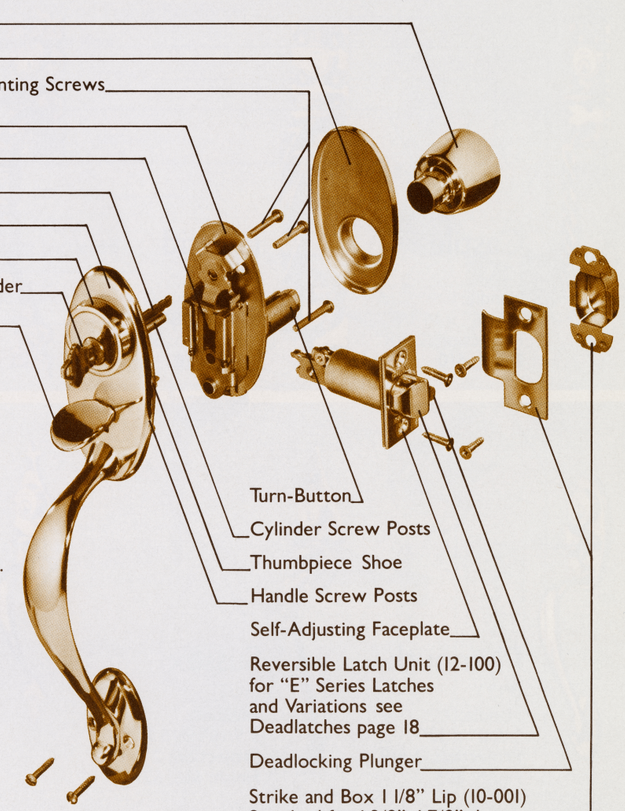
Either knob or lever handle to open door in the conventional manner.
Lever: "K" Series Design #68
Finish 626

Function:	A101	D101	D102
Door Range:	1 3/8"-1 7/8"	1 5/8"-1 7/8"	1 1/2"-2"
Backset:	2 3/4"	5"	5"
Latch Throw:	1/2"	1/2"	1/2"
Proj. 1 3/4" Door:			
Push	2 3/16"	2 11/16"	2"
Pull	2 1/16"	2 5/8"	2"
Strike:	10-082	1 1/8" Lip	1 3/4" Door

Listed by Underwriters Laboratories

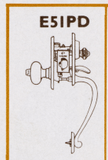
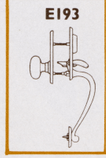
Grip Handle E Locks





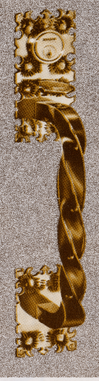
- **Door Range:** 1 5/8"—1 7/8" STD. 1 3/8" to 2 1/4" allowable.
- **Backset:** 2 3/8" STD. 2 3/4" allowable.
- **Deadlatch Throw:** 9/16"
- **Grip Handles Outside Trim:** Cast Brass or Bronze. All other exposed parts are Wrought, Brass, or Bronze.
- **Designs:** All "A" Series Knobs are available for inside trim. See Handcrafted Section pages 68, 69, and 70 for the outstanding selection of Grip Handles, matching Bell Buttons, Door Knockers and inside trim.
- **Mechanism:** Cold rolled steel corrosion treated for normal atmospheric conditions.
- **Keying:** 5 or 6 pin tumbler cylinders with 2 nickel silver keys per lock. Stock locks are keyed 5 pin.
- **Door and Jamb Preparation:** See Templates.

Wood Door and Frame		Hollow Metal
E51PD	E433	E434
Strike	S454	S455 ANSI S457

E51PD 	**ENTRANCE LOCK** Entrance Doors for residential, apartment or commercial by key from outside when thumbpiece is locked by inside knob turn-button. For Door Push/Pull operation: Latchbolt can also be held in retracted position by depressing thumbpiece and turning button to horizontal position.
E193 	**OUTSIDE AND INSIDE DUMMY TRIM** Fixed thumbpiece and inside knob dummy cylinder thru-bolts.

E Lock Designs

Castile
(CAS)
Handle:
2 5/16" x 14 1/8"
Projection: 2 1/8"
Finish: 610



Madrid
(MAD)
Handle:
3" x 17 1/8"
Projection: 3 3/8"
Finish: 610

Majorca
(MAJ)
Handle:
3 1/2" x 18 1/2"
Projection: 2 3/4"
Finish: 616

Parthenon
(PAR)
Handle:
2 7/16" x 13"
Projection: 2 1/4"
Finish: 610

Plymouth
(PLY)
Handle:
2 5/8" x 13"
Projection: 2 5/8"
Finish: 605

Sussex
(SUS)
Handle:
3 9/16" x 16 7/8"
Projection: 2 3/4"
Finish: 616, 621

Waverly
(WAV)
Handle:
2 13/16" x 14 1/8"
Projection: 2 1/2"
Finish: 605

Weymouth
(WEY)
Handle:
3" x 11 9/16"
Projection: 2"
Finish: 621

Inside Knob and Rose Designs

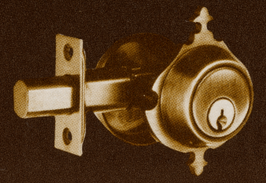
Claremont (CLA)
Knob: 2 1/8" Dia.
Rose: 2 1/2" x 4 5/8"
Projection: 2 1/2"
Finish: 616, 621

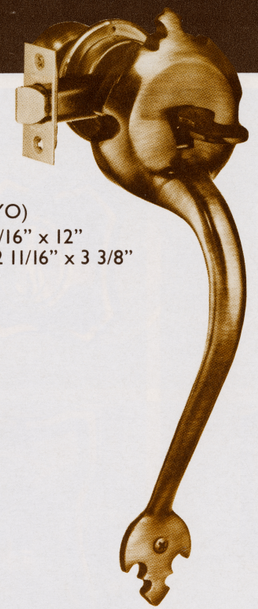
Georgian (GEO)
Knob: 2 1/8" Dia.
Rose: 2 1/2" x 4 5/8"
Projection: 2 1/2"
Finish: 605, 609

Plymouth (PLY)
Knob: 2 1/8" Dia.
Rose: 2 1/2" x 4 5/8"
Projection: 2 1/2"
Finish: 605

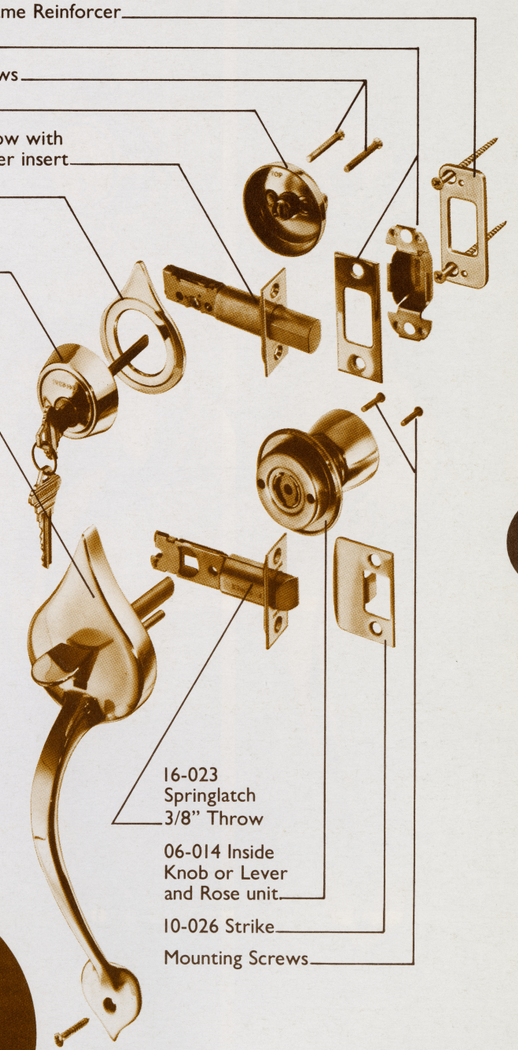
Tulip (TUL)
Knob: 2" Dia.
Rose: 2 1/2" x 4 5/8"
Projection: 2 7/8"
Finish: 605

Grip Handle F Locks



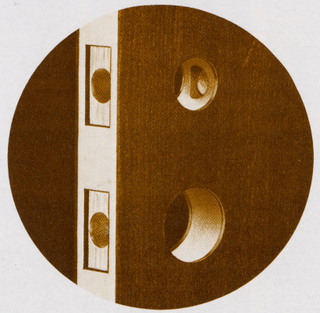


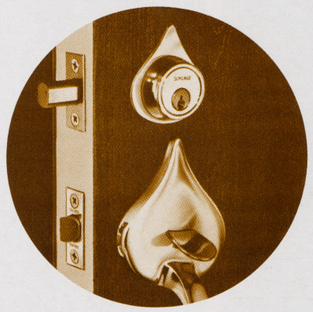
Lyon (LYO)
Handle: 3 7/16" x 12"
Cyl. Rose: 2 11/16" x 3 3/8"
Proj: 2 5/8"
Finish: 609



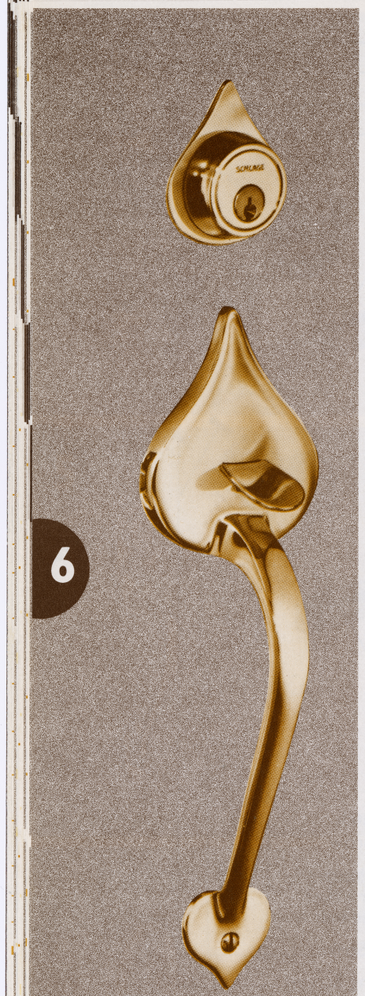
- **Door Range:** 1 5/8"—2 1/16"
- **Backset:** 2 3/8" STD. 2 3/4" allowable.
- **Deadbolt Throw:** 1"
- **Springlatch Throw:** 3/8"
- **Grip Handles Outside Trim:** Cast Brass, Bronze
- **Inside Trim:** Wrought Brass, Bronze
- **Mechanism:** Cold rolled steel corrosion treated for normal atmospheric conditions.
- **Keying:** 5 Pin Tumbler "C" Keyway with 2 brass chrome plated keys per lock. See section on Keys and Keying for additional information.
- **Door and Jamb Preparation:** See Templates

Wood Door and Frame		Hollow Metal
F160P	F440	F441
Strike (10-055 & 10-026)	S505	S506





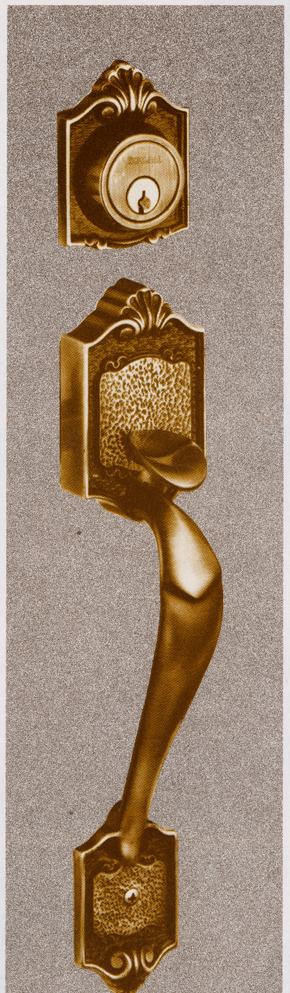
F Lock Designs



6

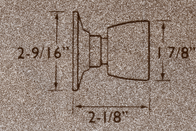
Bedford (BED)
Handle: 3 3/8" x 12"
Cyl. Rose:
2 1/2"x3 1/8"x3/16"
Proj: 2 3/16"
Finishes: 605, 622

Normandy (NOR)
Handle: 3 7/16" x 12"
Cyl. Rose:
2 11/16x3 3/8"x3/16"
Proj: 2 5/8"
Finishes: 609, 616, 621

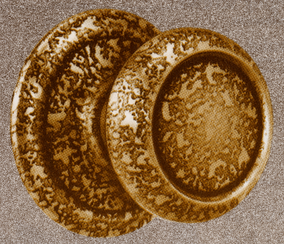


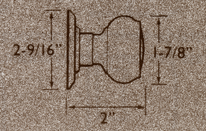
Parthenon (PAR)
Handle: 2 7/16" x 11"
Proj: 2 1/2"
Cyl. Rose:
2 7/16"x3 5/16"x3/16"
Finishes: 609, 616

Toledo (TOL)
Handle: 3 1/8" x 12 3/8"
Cyl. Rose:
2 7/8"x2 7/8"x3/16"
Proj: 2 1/2"
Finishes: 609, 616, 621

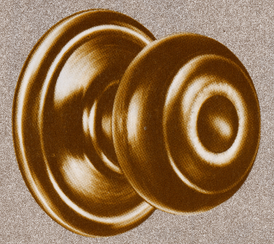


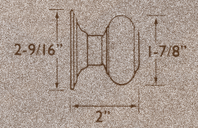
Bell (BEL)
Finishes: 605, 609, 612, 616, 625, 626



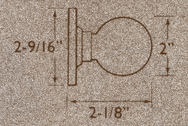


Claremont (CLA)
Finishes: 616, 621



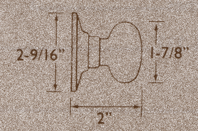


Georgian (GEO)
Finishes: 605, 609

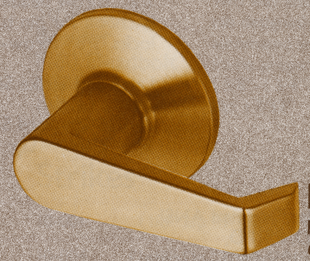


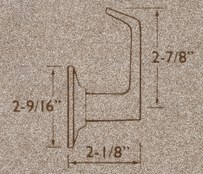
Orbit (ORB)
Finishes: 605, 609, 625, 626

6

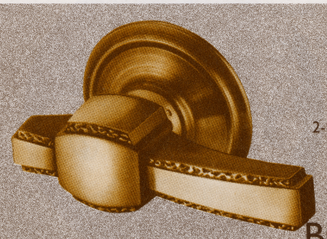


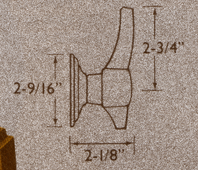
Plymouth (PLY)
Finishes: 605, 606, 612, 622, 625, 626



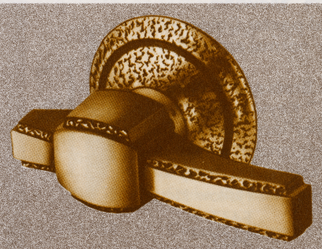


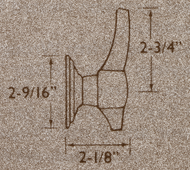
Levon (LEV)
Finishes: 605, 609, 612, 616





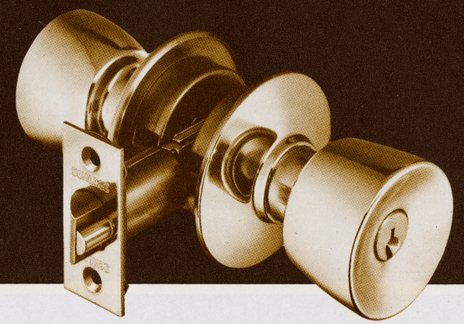
Bristol (BRI)
Finishes: 609

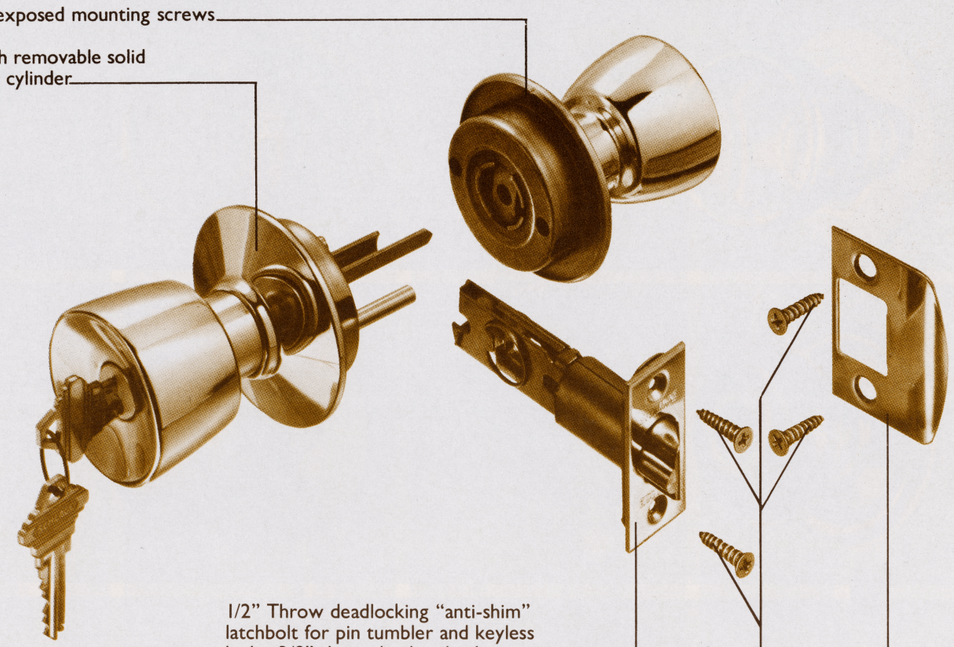




Sonora (SON)
Finishes: 616, 621

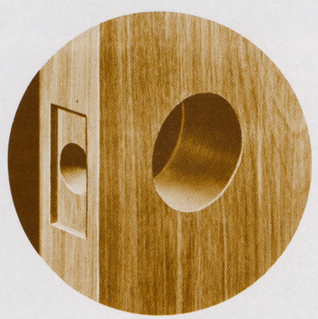
Light Duty F Locks





- **Listing and Approvals:** Certified ANSI, A156.2 Series 4000 F31D, F51PD, F80PD—Grades 2 & 3 F10S, F40S—Grade 3.
- **Door Range:** 1 5/16"—1 13/16."
- **Backset:** 2 3/8" STD. 2 3/4" allowable.
- **Mechanism and internal parts:** Cold rolled steel corrosion treated for normal atmospheric conditions.
- **Exposed Trim:** Wrought Brass and Bronze.
- **Keying:** 5 Pin Tumbler "C" Keyway with 2 brass chrome plated keys per lock. See section on Keys and Keying for additional information.
- **Door and Jamb Preparation:** See Templates

	Wood Door and Frame	Hollow Metal
Lock	F436	F437
Strike	S458	S459
ANSI (10-025 Strike)		S457

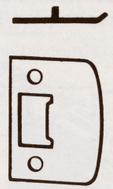


F Lock Functions

ANSI NO. & GRADE	SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION
Non-Keyed Locks		
F75-3	F10S	**PASSAGE LOCK** Both knobs are always free.
	F31D	**BUTTON LOCK** Both knobs locked or unlocked by turn-button in inside knob.
F76-3	F40S	**PRIVACY LOCK** Both knobs locked or unlocked by turn-button in inside knob or from outside by screwdriver, nail file or similar tool.
Keyed Locks		
F81-3	F51PD	**ENTRANCE LOCKS** By key from outside when outer knob is locked by turn-button in inner knob. Inner knob always free.
F86-3	F80PD	**STOREROOM LOCK** Outer knob fixed. Entrance by key only. Inner knob always free.
	F160P	**GRIP HANDLE ENTRANCE LOCK** Dead bolt thrown or retracted by key from outside or by inside thumb turn. Latch retracted by thumbpiece from outside, by knob from inside.
Dummy Trim		
	F170	**SINGLE DUMMY TRIM** For use as door pull. Knob and rose fastened to door with surface mounted screws.
	F193	**PAIR DUMMY TRIM** For use as door pull. Handle with fixed thumbpiece and inside knob. Dummy cylinder with inside plate.

Strikes

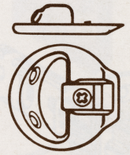
10-001
"T" Strike
Square Corner
Size: 1 1/8"x2 3/4"
Lip: 1 1/8"



10-026
Full Lip Strike
Square Corner
Size: 2 1/4" High
Lip: 1 1/8"

10-027
1/4" Radius
Rounded
Corner
Size: 2 1/4" High
Lip: 1 1/8" Full

10-055
Strike and
Box for
F160 Deadbolt
Size:
1 1/8"x2 3/4"x3/32"



10-058
Circular Strike
For: A & F
Two way adjustable tab designed for automated wood frame preparation
1 3/8"-1 3/4" Diameter
Lip: 1 7/32"

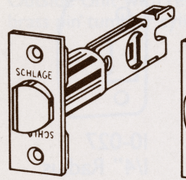
10-064
Thimble Strike
for F160
Deadbolt
Size: 1 1/4" Dia. Face
1" Dia. Barrel
1 1/6" Depth
Finish: 652 Satin Chrome Plated Steel

Strikes

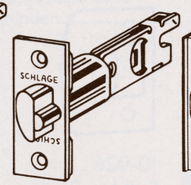
10-001	1 1/8" Lip "T" Sq. Corner 1 3/8"-1 3/4" doors
10-004	1 1/8" Lip "T" Rad. Rd. Corner - See page 14
10-006	1 1/4" Raised Lip - See page 14
10-025	ANSI 1 3/16" Lip 1", 1 3/8" available for F51PD - See page 14
10-026	1 1/8" Full Lip Sq. Corner
10-027	1 1/8" Full Lip 1/4" Rad. Rd. Corner
10-042	Electric Latch Release - See page 23
10-055	Strike and Box for F160 Deadbolt
10-058	Circular Adjustable Lip
10-064	Thimble Strike for F160 & B100 Deadbolt

Latches & Deadbolts

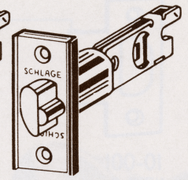
Standard "F" latches and deadbolts are reversible for RH or LH and have adjustable faceplates for flat or beveled doors.



16-001
Springlatch
3/8" Throw

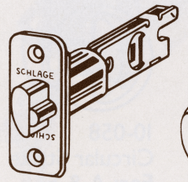


16-019
Deadlatch
1/2" Throw

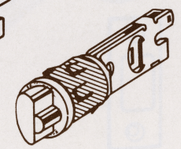


16-020
Deadlatch
1/2" Throw with
1 1/8" Faceplate
Adapter

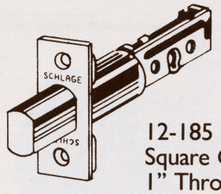
38-035
*Adapter
furnished with
1" faceplate
to fit 1 1/8"
preparation



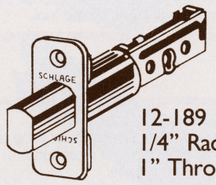
16-027
1/4" Radius
Rounded
Corner
Deadlatch
1/2" Throw



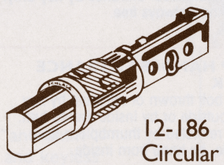
16-029
Circular
Drive-In
Deadlatch
1/2" Throw



12-185
Square Corner
1" Throw



12-189
1/4" Radius Rounded Corner
1" Throw



12-186
Circular Drive-In
1" Throw

Springlatches and Deadlatches

Backset	Faceplate Description	F160 3/8" Throw Springlatch	F31 F51 F80 1/2" Throw Deadlatch	F10S F40S 3/8" Throw Springlatch
2 3/8"	1" Standard Sq. Corner	16-023	16-019	16-001
	1", 1/4" Rad. Rd. Corner	16-037	16-027	16-002
	1 1/8" Square Corner		*16-020	
	1" Circular, Drive-In	16-024	16-029	16-004
2 3/4"	1" Square Corner	16-025	16-021	16-005
	1", 1/4" Rad. Rd. Corner	16-038	16-028	16-006
	1 1/8" Square Corner		*16-022	
	1" Circular, Drive-In	16-026	16-030	16-008

*NOTE: 1 1/8" Faceplate Adapter available in 100 pack black plastic only, specify 38-035

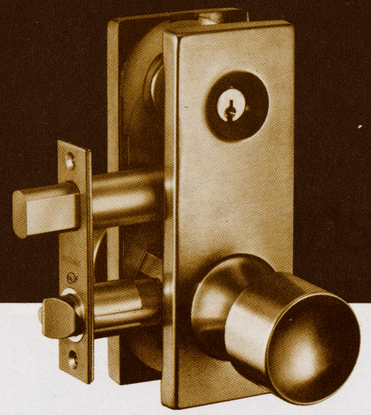
Deadbolts

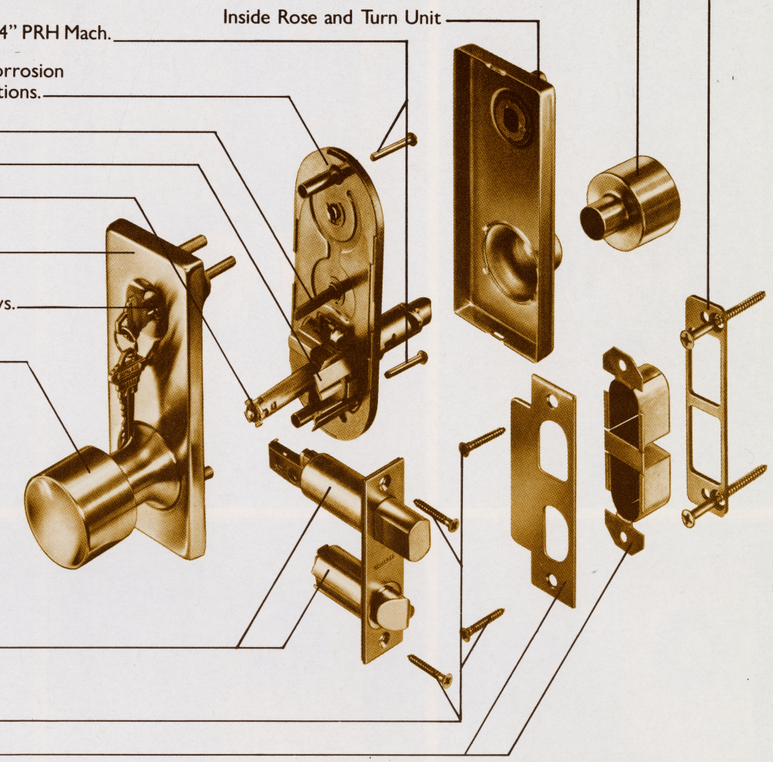
Backset	Bolt Throw	Housing Diameter	Faceplate Description	F160
2 3/8"	1"	7/8"	1" Standard Sq. Corner	12-185
	1"	1"	Circular Drive-In	12-186
	1"	7/8"	1/4" Rad. Rd. Corner	12-189
2 3/4"	1"	7/8"	1" Sq. Corner	12-187
	1"	1"	Circular Drive-In	12-188
	1"	7/8"	1/4" Rad. Rd. Corner	12-190

Latch & Bolt Combinations

Backset	Latch & Bolt	Front	Combination No.
F160	16-023 & 12-185	Standard Sq. Corner	16-031
2 3/8"	16-037 & 12-189	1/4" Rad. Rd. Corner	16-032
	16-024 & 12-186	Circular Drive-In	16-033
2 3/4"	16-025 & 12-187	1" Sq. Corner	16-034
	16-038 & 12-190	1/4" Rad. Rd. Corner	16-035
	16-026 & 12-188	Circular Drive-In	16-036

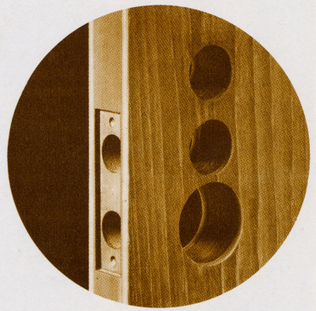
Security G Locks

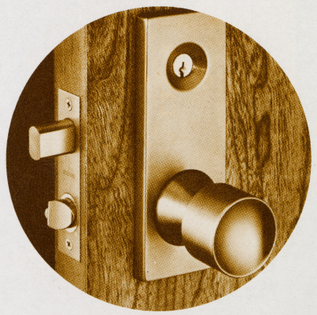




- **Listed by Underwriters Laboratories See Intro Section.**
- **Door Range:** 1 3/8"—2"
- **Backset:** 2 3/4" STD, 2 3/8", 3 3/4", 5" allowable.
- **Exposed Trim:** Wrought Brass, Bronze.
- **Keying:** 6 Pin Tumbler with 2 nickel silver keys per lock. Stock locks keyed 5 pin. See section Cyls. Keys and Keying for additional information.
- **Door and Jamb Preparation:** See Templates

	Wood Door and Frame	Hollow Metal
G53 thru G86	G510	G485
Strike	G510	G485



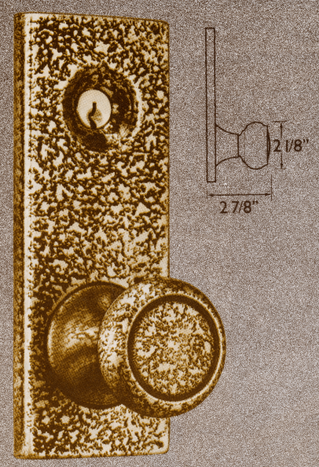


G Lock Designs

Outside Rose Dimensions 2-9/16"x 7"
Inside Rose Dimensions 2-13/16"x 7"

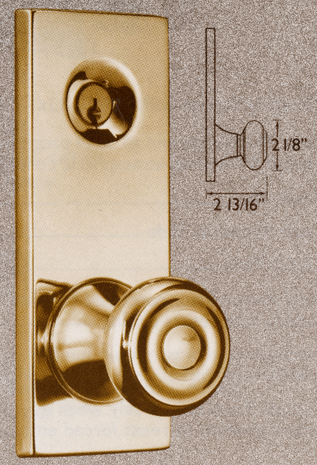
Meteor
Inside

Meteor
Shown with G86PD
"Do Not Disturb" indicator
and 27-008 Removable Cylinder

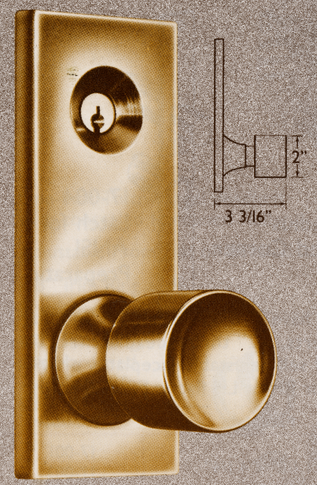


Claremont (CLA)
Finishes: 616, 621, 622

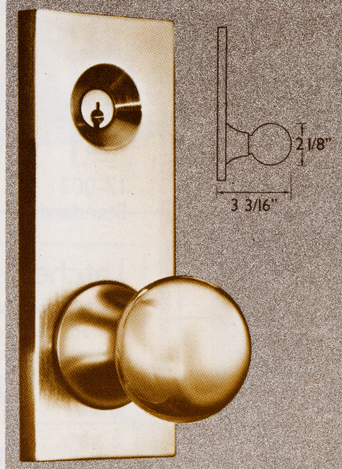
Crown (CRO)
Finishes: 605, 610, 613, 616



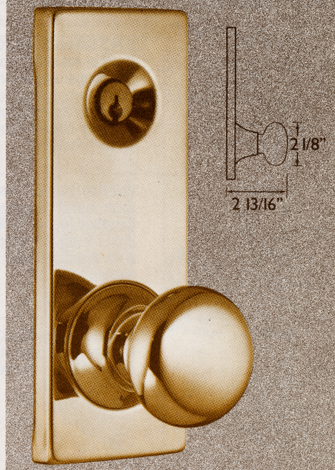
Georgian (GEO)
Finishes: 605, 609, 613



Meteor (MET)
Finishes: 605, 612, 613, 625, 626

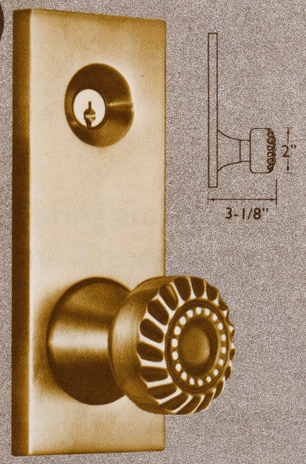


Orbit (ORB)
Finishes: 605, 612, 613, 625, 626

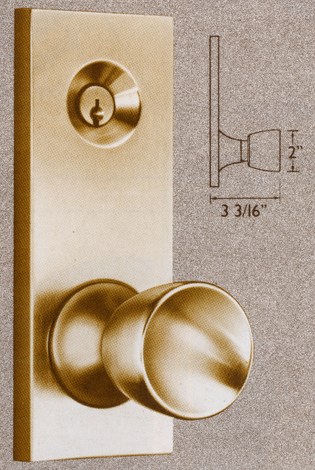


Plymouth (PLY)
Finishes: 605, 606, 612, 613, 625, 626

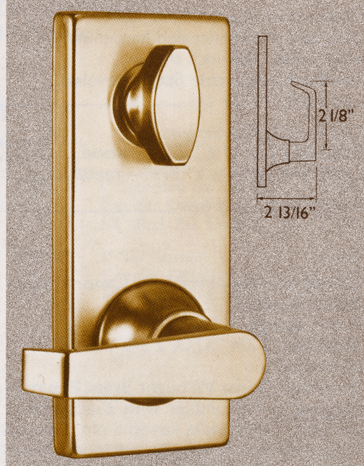
7



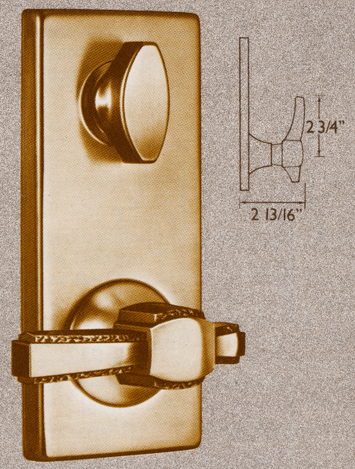
Portola (POR)
Finishes: 609, 616, 620



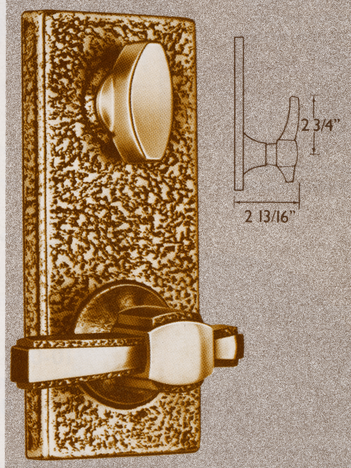
Tulip (TUL)
Finishes: 605, 609, 612, 613, 616, 625, 626



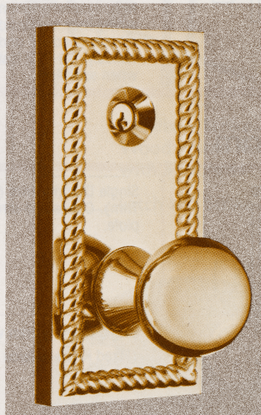
Levon (LEV)
Finishes: 605, 606, 612, 613, 626 (Inside trim only)



Bristol (BRI)
Finish: 609 (Inside trim only)



Sonora (SON)
Finishes: 616, 621
(Inside trim only)



Heritage (HER)
This is representative of Handcrafted artistry available with the high security "G" Lock. See Handcrafted Section for other designs.

HANDCRAFTED

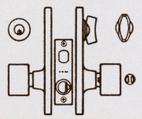
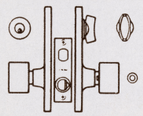
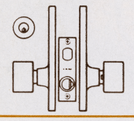
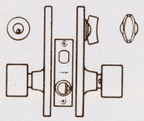
7

G Lock Functions

Latches and Strikes

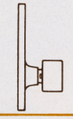
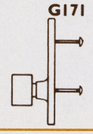
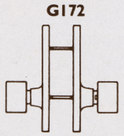
SCHLAGE NO. & SILHOUETTE	FUNCTION DESCRIPTION

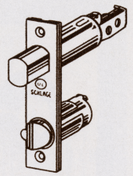
Key Locks

G53PD 	**ENTRANCE LOCK** Push or rotate turn-button in knob to disengage outside knob. Deadbolt locked by key or turn unit. Key, inside knob or turn unit unlocks both bolts simultaneously and engages outside knob unless turn-button is in rotated position.
G73PD 	**DORMITORY AND MOTEL LOCK** Push-button disengages outside knob. Deadbolt locked by key or thumbturn. Key, inside knob or thumbturn unlocks both bolts simultaneously. Closing door engages outside knob.
G80PD 	**STOREROOM LOCK** Outside knob always fixed. Deadbolt locked by Key. Key or inside knob unlocks both bolts simultaneously.
G86PD 	**HOTEL-MOTEL** Outside knob always fixed. Latchbolt automatically deadlocks when door is closed. Locking deadbolt by guest key actuates "do not disturb" sign and leaves thumbturn in vertical position. Locking deadbolt by emergency master key or rotating thumbturn to horizontal position shuts out all keys except emergency key. Inside knob or thumbturn retracts deadbolt and deadlatch simultaneously. 39-032 Instruction Plate furnished when specified.

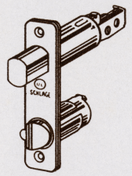
7

Dummy Trim

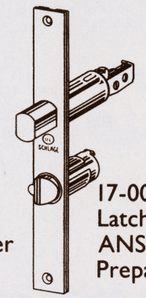
G170 	Single Dummy Trim (Snap-on-Rose-Inside Trim). Concealed screws position mounting plate.
G171 	Single Dummy Trim with through bolt mounting, (Fixed Knob-Outside Trim).
G172 	Pair Dummy Trim (Combination of G170 and G171). Through bolt mounting.



17-003 Standard



17-010 1/4" Radius Rounded Corner

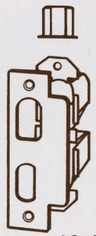


17-004 Latch for ANSI Preparation

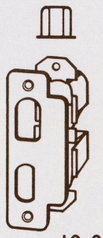
Latches

All "G" lock latch units have 1" throw deadbolts with hardened steel roller inserts, 1/2" throw deadlatches. The swivel deadlatches and self-adjustable faceplates provide complete reversibility for RH or LH flat or beveled doors.

Backset	Faceplate	Number
2 3/8"	1 1/8" x 4 1/4" Square Corner	17-001
2 3/4"		17-003
3 3/4"		17-005
5"		17-007
2 3/8"	1 1/8" x 4 1/4" 1/4" Radius Rounded Corner	17-009
2 3/4"		17-010
3 3/4"		17-011
5"		17-012
2 3/8"	1 1/4" x 8" For ANSI Preparation	17-002
2 3/4"		17-004
3 3/4"		17-006
5"		17-008



10-031 Standard With Box



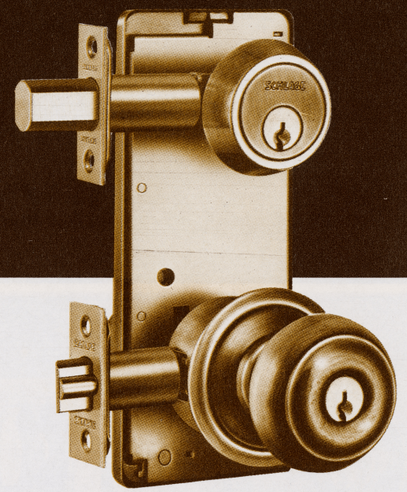
10-061 1/4" Radius Rounded Corner With Box

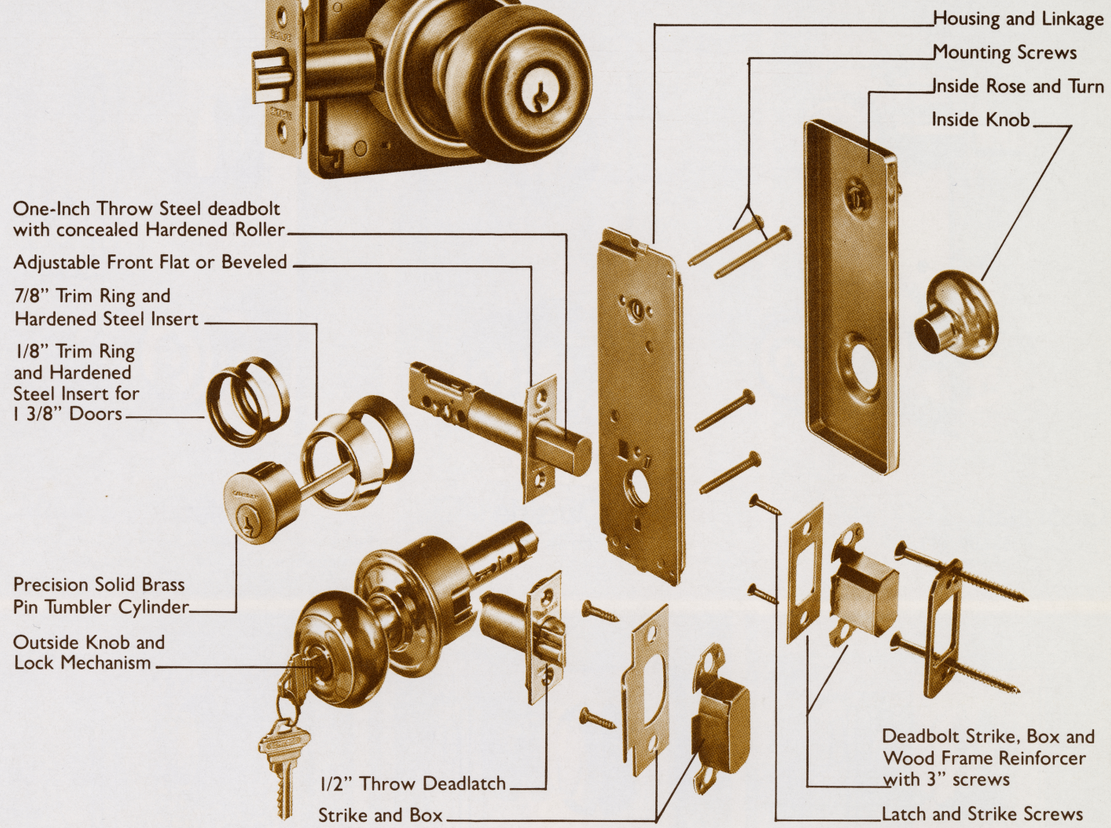
10-032 Strike for ANSI Preparation– No Box

Strikes

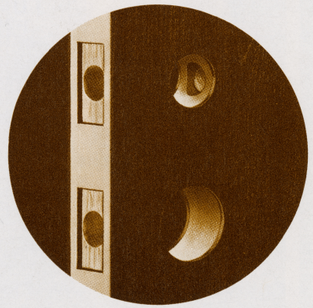
Size Description	Lip Length	Number
STD 1 1/4" x 4 7/8" x 3/32"	1 1/4"	10-031
1/4" RC 1 1/4" x 4 7/8" x 3/32"	1 1/4"	10-061
ANSI 1 1/4" x 4 7/8" x 3/32"	1 1/4"	10-032

Security H Locks





8

- **Listed by Underwriters Laboratories See Intro Section**
- **Door Range:** 1 11/16"—1 15/16" for 1 3/4" Door. 1 5/16"—1 11/16" for 1 3/8" Door. Specify Door thickness when ordering.
- **Backset:** 2 3/8" STD. 2 3/4" allowable.
- **Exposed Trim:** Wrought Brass, Bronze.
- **Keying:** 5 pin tumbler standard, 6 pin allowable with 2 nickel silver keys per lock. See Section Cylinders, Keys and Keying for additional information.
- **Door and Jamb Preparation:** See Templates

	Wood Door and Frame	Hollow Metal
H100 Locks	H496	H497
Strikes	S507	S508