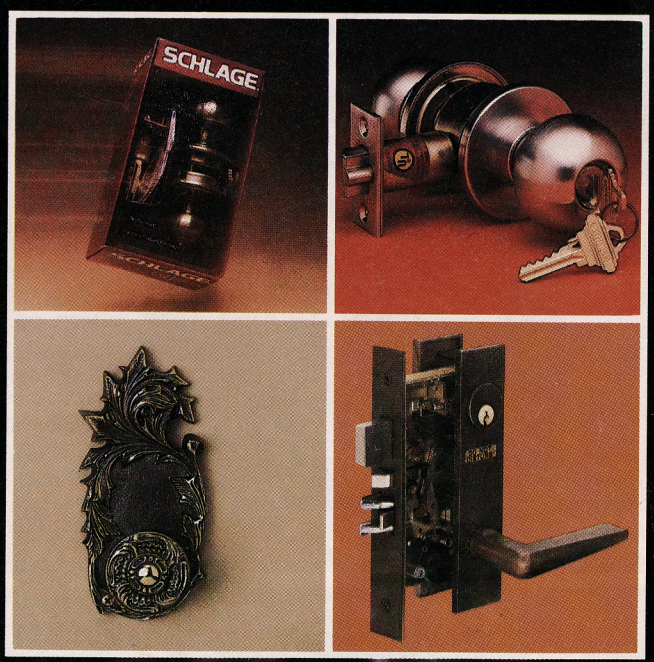
SCHLAGE

Security for the American Dream



Lock onto the source.

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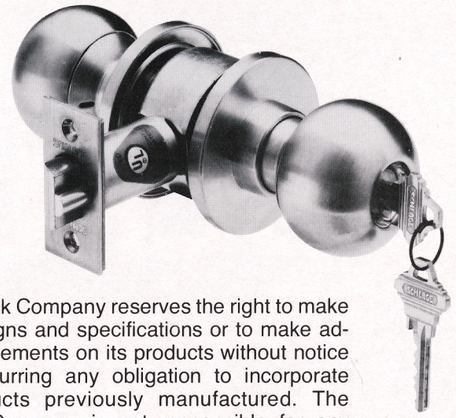
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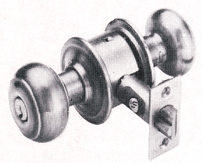
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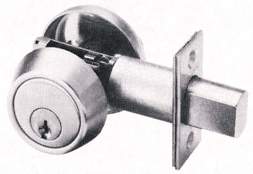
Duty Selector

A Series Residential/Commercial



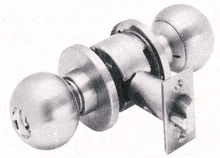
Since Schlage invented cylindrical locks in 1925, the "A" Series has been considered the "standard of excellence" in the industry. A wide variety of functions and finishes are offered in many different knob and lever designs. This series is ideal for quality residential and light commercial buildings.

B Series Security Deadbolt



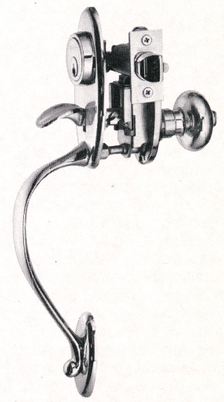
"B" Series deadbolt locks provide primary or auxiliary security locking. Schlage offers the standard duty B100, heavy duty B400 and our most secure deadbolt ever, the B500 Superbolt. All deadbolts feature 1″ throw bolts with Schlage's exclusive wood door jamb reinforcer to help prevent "kick-in" attack.

D Series Heavy Duty/Commercial



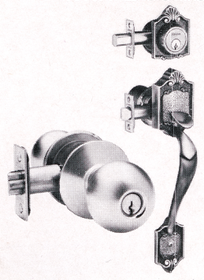
Schlage commercial quality "D" Series locks are specified when the highest quality mechanism obtainable is required. The "D" Lock is ideally suited for commercial, institutional and industrial use. There are many specialized functions to satisfy most unique locking applications. "C" Series locks have nonferrous and stainless steel mechanisms for marine climate conditions.

E Series Grip Handle Entrance



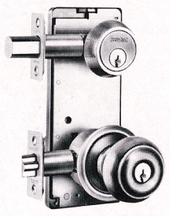
Grip handle entrance locks that combine the convenience of button-in-the-knob locking with traditional grip handle elegance. These locks are ideal for entrance doors where placement is restricted by the width of the stile.

F Series Residential/Grip Handle with Deadbolt



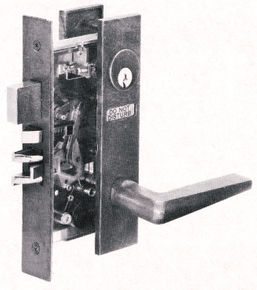
The Schlage standard duty residential "F" line consists of grip handles with 1″ throw deadbolts, cylindrical keyed entry locks and matching interior latchsets. They are mechanically simple, long lasting and fill the need for moderate to low-cost locks without sacrificing quality. "F" locks are available in knob and lever designs in many popular finishes. They can be ordered with Schlage's unique "drive-in bolts" for fast economical door preparation.

H Series Security Entrance



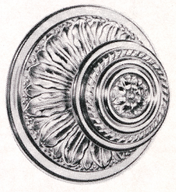
The interconnected "H" lock provides the security of a Schlage 1″ throw deadbolt and convenience of a Schlage cylindrical lock. This lock was engineered so a turn of the knob simultaneously retracts both bolt and latch for emergency exit. It is an ideal residential security entrance lock that can also be used in light commercial applications.

K Series Heavy Duty Mortise

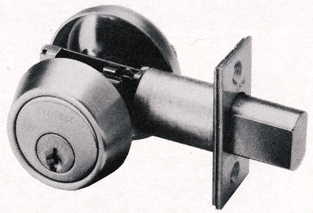


Knob and lever mortise locks which neatly become a part of any design theme make up the Schlage "K" Series. The heavy duty mechanism is engineered to meet or exceed accepted commercial standards with a minimum of moving parts to provide economy, reliability, and long life. A wide variety of functions are available in many unique designs and elegant finishes.

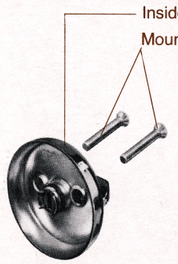
Handcrafted Hardware



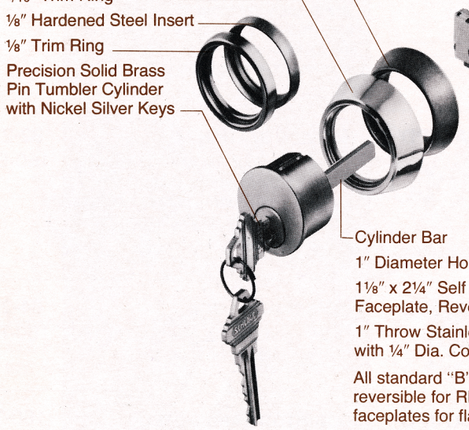
For fine homes and commercial buildings, original designs are cast in brass or bronze for application to Schlage lock mechanisms. This unique hardware is produced in the time honored tradition of master metal craftsmen. These contemporary and traditional designs are functional works of art, handmade to provide dramatic emphasis to any door.



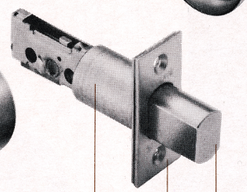
B460



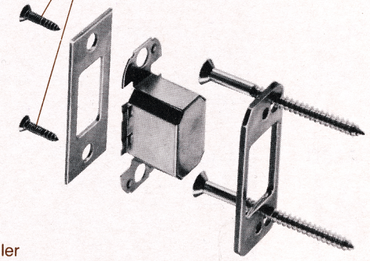
Inside Turn Unit
Mounting Screws 10-32 x 2¼″ OPH Mach



7/16″ Hardened Steel Insert
7/16″ Trim Ring
⅛″ Hardened Steel Insert
⅛″ Trim Ring
Precision Solid Brass Pin Tumbler Cylinder with Nickel Silver Keys



Cylinder Bar
1″ Diameter Housing
1⅛″ x 2¼″ Self Adjusting Faceplate, Reversible RH or LH
1″ Throw Stainless Steel Deadbolt with ¼″ Dia. Concealed Hardened Steel Roller



Bolt and Strike Screws #8 x ¾″ FPH Comb. Wd. & Mach.
Strike, Box, Wood Frame Reinforcer with #12 x 3″ Wood Screws, standard for all deadbolt B100, B400, B500

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

Applications:
Auxiliary and primary locking for commercial and residential buildings. "B" series locks are designed to meet various security, door preparation and functional requirements as determined by local codes and life safety regulations.

Door Ranges: Specify Door Thickness
B100, B200, B400 — 1⅜″ to 1¾″ Standard
B500 — 1⅝″ to 2½″ Standard

B100, 400—Regular parts available to 3″, assembled to order.
Range varies by function and cylinder length.

Deadbolt Throw:
1″ Standard with concealed ¼″ diameter case hardened steel roller, 9/16″ throw available for 1¾″ backset only.

Backsets: Specify to Order
2⅜″ Standard
1¾″ (9/16″ throw), 2¾″, 3¾″, 5″ Regular deadbolts available

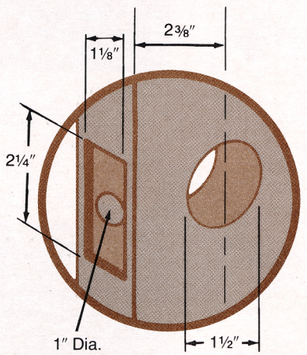
Exposed Trim:
Wrought Brass or Bronze

Keying:
B100, B200, B400 5 pin keying with two nickel silver keys per lock standard; 6 pin keying available when specified.

Certifications:
ANSI A156.5
B100 Grade 2 B400 Grade 1
B200 Grade 1 B500 Grade 1

Door and Jamb Preparation: See Templates

	Wood	Hollow Metal
B160, B162	B414	B481
B460, B462	B482	B421
B560, B562	B517	B518
Strike	S504	S477, ANSI S560

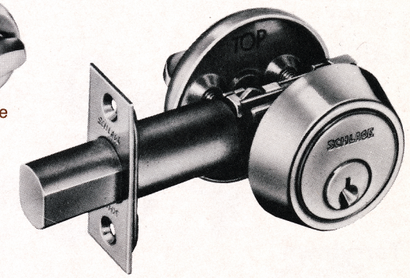


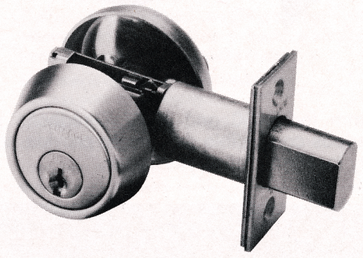
B100 Series Standard Duty

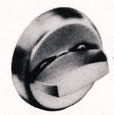
An economical quality deadbolt for increased security when used with another keyed lock.
- **Deadbolt:** 1″ Throw, Nickel Plated with Hardened Steel Roller, ⅞″ dia. Housing, 1″ x 2¼″ Self Adjusting Faceplate, Reversible RH or LH.
- **Trim Rings:** Wrought Brass or Bronze
- **Optional Features:** Hardened Steel Insert Rings, ¼″ Radius Rounded Corner, Circular Drive-In and 1⅛″ Width Faceplates, 2¾″ Backsets
- **Finishes:** 605, 606, 609, 612, 613, 616, 620, 622, 625, 626



Inside Turn







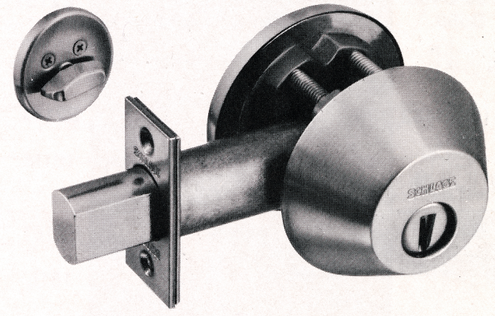
Inside Turn

B400 Series Heavy Duty

The answer to "more security," a commercial quality deadbolt that provides a positive deterrent to forced entry.
- **Deadbolt:** 1″ Throw Stainless Steel with Hardened Steel Roller, 1″ Dia. Housing, 1⅛″ x 2¼″ Self Adjusting Faceplate, Reversible RH or LH.
- **Trim Rings:** Wrought Brass or Bronze with Hardened Steel Inserts
- **Optional Features:** ½″ Rabbeted, 2¾″, 3¾″, 5″ Backsets, 9/16″ Throw, 1¾″ Backset
- **Finishes:** 605, 606, 609, 612, 613, 616, 620, 622, 625, 626

B500 Extra Heavy Duty

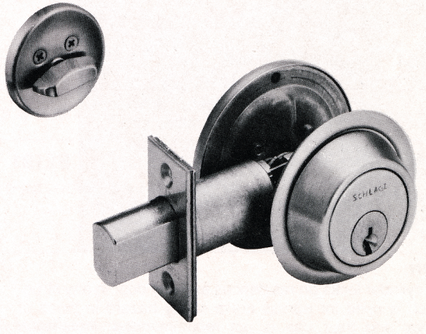
The B500 Series is Schlage's best deadbolt designed for maximum security and installation in a 2⅛″ diameter door preparation. Four ¼″ steel bolts anchor the tapered heavy cast bronze cylinder security housing and inside mounting plate to the door. Two additional bolts secure inside cylinder security housing to mounting plate.
- **Deadbolt:** 1″ throw stainless steel with concealed hardened steel roller, 1″ diameter housing
- **Keying:** 6 pin tumbler cylinder, 5 pin keying standard. Keyway guard protects cylinder pins and shearline against drilling.
- **Finishes:** 605, 609, 612, 613, 616, 625, 626



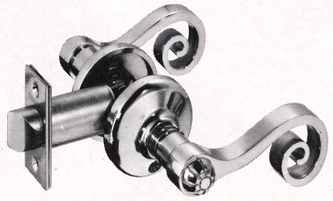
Deadbolt for 2⅛″ Door Preparation

B100 and B400 Series deadbolt locks can be ordered as a complete unit for installation in a 2⅛″ diameter door cut-out. 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, B460, B462

Specify the suffix letter "H" following the function number, B160PH, B462PH.



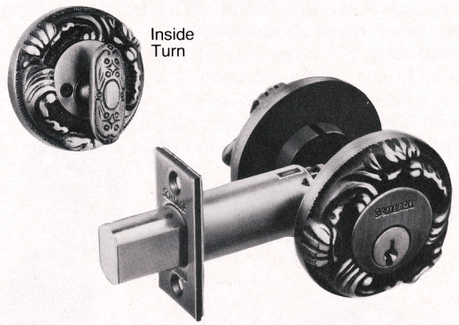
Lever Latches



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. An outstanding selection of lever handles is available in Handcrafted Hardware.
Door Range: 1⅜″ to 2″ Standard
Lever Length: 3¼″
Rose: 2⅛″ Diameter
Projection: 2¼″
Finishes: All applicable finishes

Handcrafted Hardware



Tivoli

Handcrafted trim for B460 and B462 Deadbolts is available in various compatible designs to provide additional security for Handcrafted Hardware.

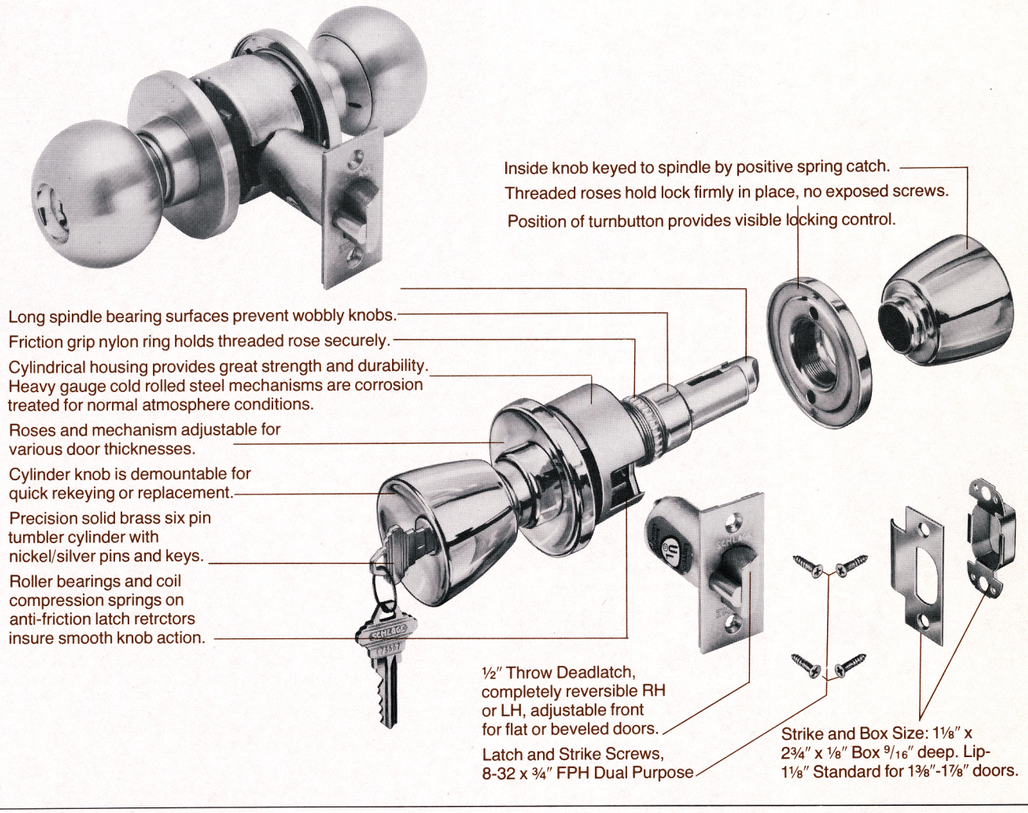
SCHLAGE NO.	DESCRIPTION	ANSI FED
B160 B460 B560	**DEADBOLT LOCK** Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.	E2151 181K
*B162 B462 B562	**DOUBLE CYLINDER DEADBOLT LOCK** Deadbolt thrown or retracted by key from either side.	E2141 181M
B461	**ONE-WAY DEADBOLT LOCK** Deadbolt thrown or retracted by key from outside only.	E2161 181L
B463	**CLASSROOM DEADBOLT LOCK** Deadbolt thrown or retracted from outside by key. Inside turn unit will retract bolt only.	E2171
B164 B464	**DEADBOLT LOCK** Bolt may be operated by key from one side. Bolt automatically deadlocks when fully thrown. No inside trim.	
B180 B480	**DOOR BOLT** Deadbolt thrown or retracted by turn unit from inside only. No outside trim.	E2191

*** CAUTION:**
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.

SCHLAGE NO.	DESCRIPTION	ANSI FED
B250PD	**NIGHT LATCH** Deadlocking latchbolt retracted by key from outside or by inside turn unit. Catch holds latch retracted.	E2121 182B
* B252PD	**DOUBLE CYLINDER DEAD LATCH** Deadlocking latchbolt retracted by key from either side. Latch deadlocks, automatically when door closes. No hold back.	E2111
B270D	**EXIT LATCH** Deadllocking latchbolt retracted by turn unit from inside only. No outside trim. Latchbolt deadlocks when door is closed. Hold back catch.	E2181

Lever Functions

B245S	**LEVER PASSAGE LATCH** Recommended for Passage, Closet or any door that does not require locking. Both lever handles are 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.	



Applications:
For Educational, Institutional and Governmental Buildings, Hospitals, Shopping Centers and Office Buildings. Hotels-Motels, Fine Residences and Apartments.

Door Ranges: 1⅜″ to 2″ Standard
Specify Door Thickness
- 2″ to 2½″ Regular parts available for assembly to order
- 2½″ to 6″ Special parts made to order

Backsets: 2¾″ Standard
Specify to Order
- 2⅜″, 3¾″ Regular latches available
- 5″, 7″, 10″, 18″ & over Links available

Exposed Trim:
Wrought Brass, Bronze and Stainless Steel. Levon design levers are zinc base, plated to match finish symbols

Keying:
6 Pin Tumbler with two nickel silver keys per lock. Stock locks are keyed 5 pin. pin.

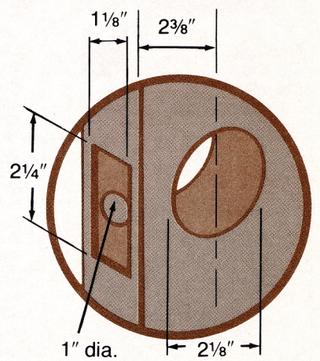
Certifications:
ANSI 156.2 Series 4000 Grade 1 (formerly FF-H-106B Series 161)
Listed by Underwriters Laboratories Inc.

"C" Series Locks:
To specify, prefix the letter "C" to lock function

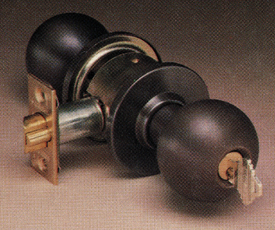
For Marine Climatic Conditions: identical in dimensions, designs and installation. They differ only in their mechanism and function availability. "C" locks have non-ferrous and stainless steel mechanisms.

Door and Jamb Preparation: See Templates

	Wood	Hollow Metal
Lock	D427	D428
Strike	S454	S455, ANSI S568

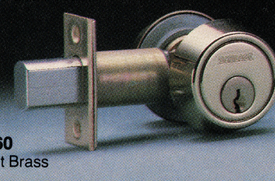


A/Locks
Residential/
Commercial

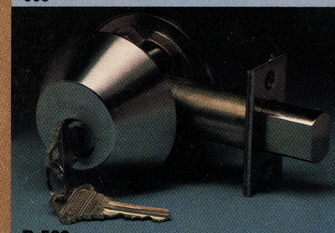


Orbit
Oil Rubbed Bronze
613

B/Locks
Security
Deadbolts

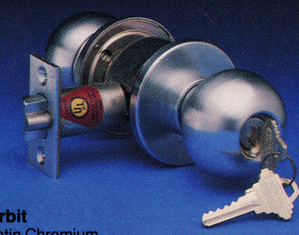


B-460
Bright Brass
605

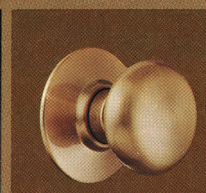


B-560
Satin Chromium
626

D/Locks
Heavy Duty/
Commercial



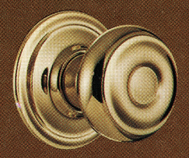
Orbit
Satin Chromium
626



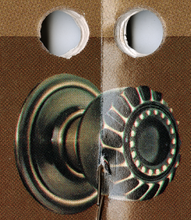
Plymouth
Satin Bronze
612



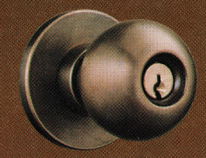
Claremont
Antique Bronze
616



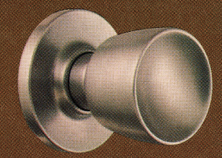
Georgian
Bright Brass
605



Portola
Antique Brass
609



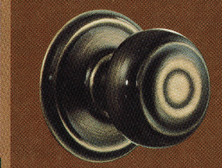
Orbit
Oil Rubbed Bronze
613



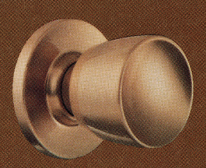
Tulip
Satin Stainless Steel
630



Plymouth
Satin Black
622



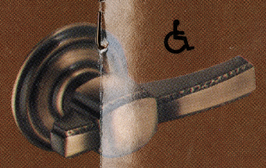
Georgian
Antique Brass
609



Tulip
Satin Bronze
612



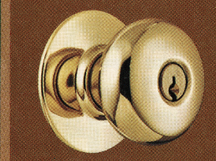
Orbit
Bright Chromium
625



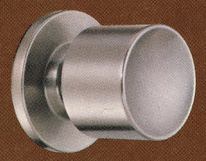
Bristol
Antique Brass
609



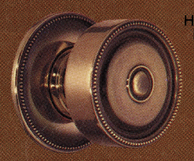
Levon
Bright Brass
605



Plymouth
Bright Brass
605

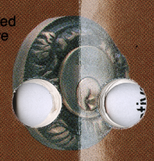


Luna
Satin Chromium
626



Crown
Antique Bronze
616

Handcrafted Hardware



Antique Bronze
616

Deadbolts



Antique Brass
609



Bright Brass
605



Viceroy
Antique Bronze
616



Majorca
Verde Antique
472



Plymouth
Bright Brass
605



Parthenon
Bright Brass
610



Bowman
Oil Rubbed Bronze
613



Bedford
Bright Brass
605



Lyon
Antique Brass
609



Normandy
Antique Bronze
616



Parthenon
Antique Bronze
616



Toledo
Antique Brass
609

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36-056 Escutcheon Trim

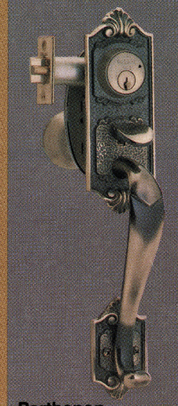


Claremont
Antique Bronze
616



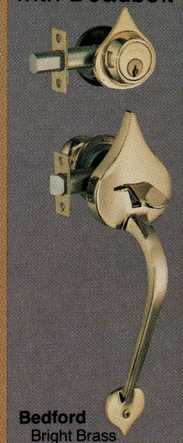
Meteor
Bright Brass
605

E/Locks
Grip Handle
Entrance



Parthenon
Bright Brass Blackened
610

F/Locks
Grip Handle
with Deadbolt

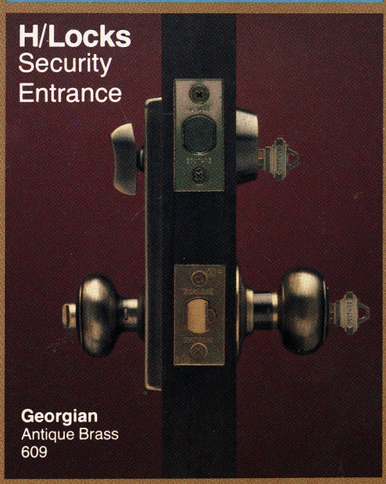


Bedford
Bright Brass
605

F/Locks
Residential

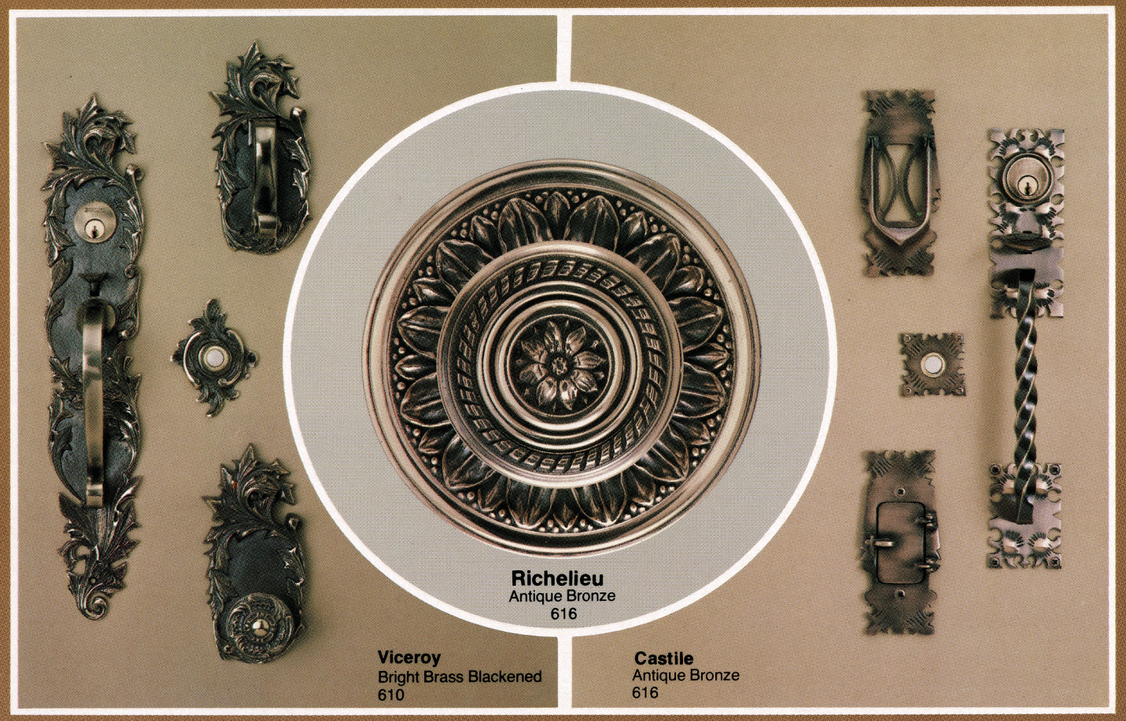
Bell
Satin Chromium
626

H/Locks
Security
Entrance



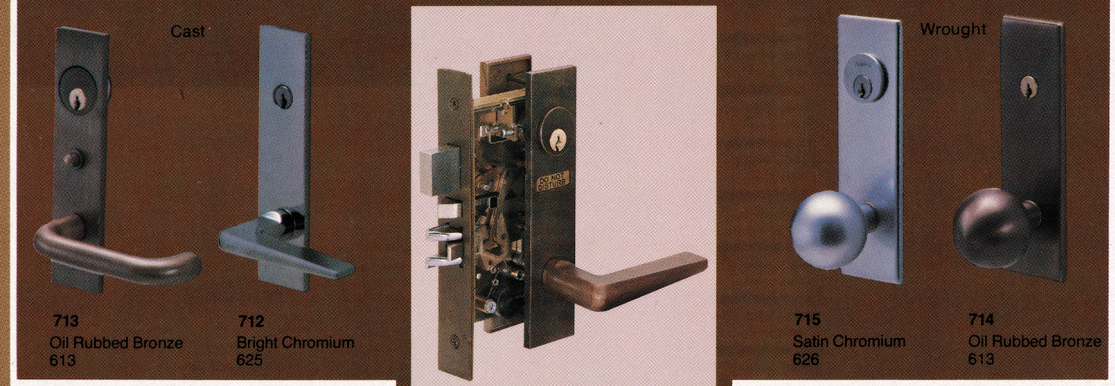
Georgian
Antique Brass
609

Hardware Handcrafted See Handcrafted Catalog.



Heavy Duty Mortise

Escutcheons





SCHLAGE D/Locks

Functions

Non-Keyed Locks

SCHLAGE NO.	DESCRIPTION	ANSI FED
D10S C10S	**PASSAGE LATCH** Both knobs are always free.	75-1 161-N
D12D C12D	**EXIT LOCK** By knob from inside only. Outer knob always fixed.	89-1 161-NX
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.	
D30D C30D	**PATIO LOCK** Push-button locking. Automatic latch prevents locking out.	77-I 161-P
D40S C40S	**PRIVACY LOCK** Push-botton locking. Can be opened from outside by emergency key, screwdriver or similar tool.	76-I 161-L
D44S	**HOSPITAL PRIVACY LOCK** Push-button locking. Emergency turn-button in outer knob releases push-button unlocking outer knob.	

Dummy Trim

D170	**SINGLE DUMMY TRIM** Single dummy trim for one side of door. Pull only.	

Keyed Locks

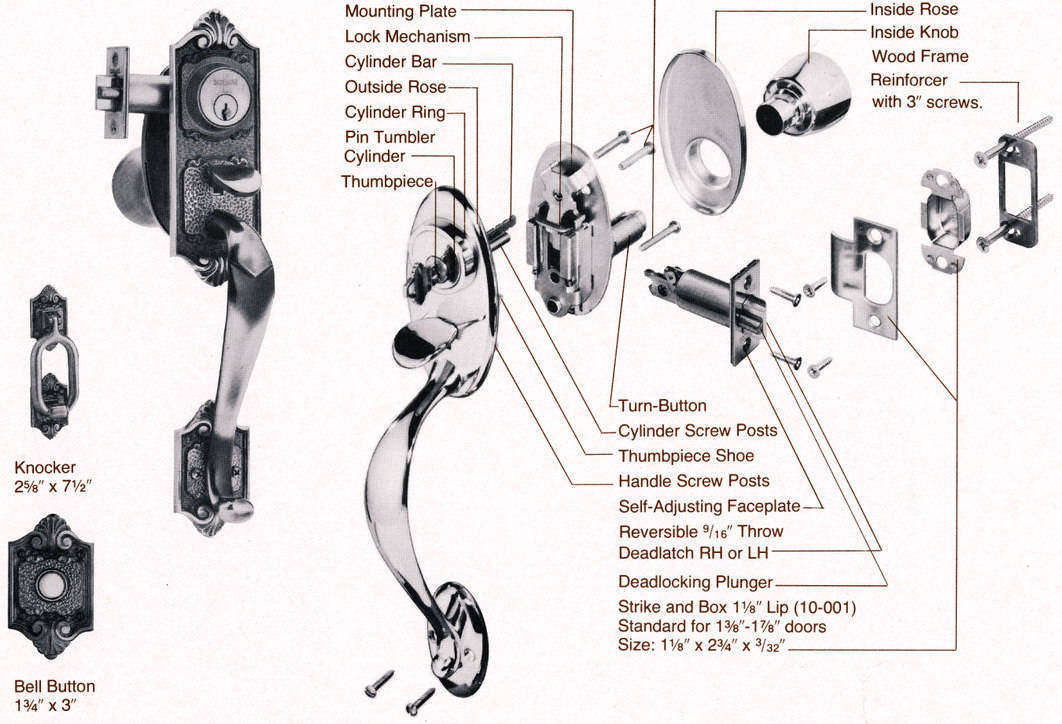
D53PD C53PD	**ENTRANCE LOCK** Turn/Push button locking. Pushing and turning button locks outside knob requiring use of key until button is manually unlocked. Pushing button locks outside knob until unlocked with key or inside knob is turned.	82-I 161-B 90-I 161-A
D55PD	**SERVICE STATION LOCK** By key 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.	92-I 161-E

Keyed Locks

SCHLAGE NO.	DESCRIPTION	ANSI FED
D60PD C60PD	**VESTIBULE LOCK** By key from outside when outer knob is locked by key in inner knob. Inner knob always free.	88-I 161-C
D66PD C66PD	**STORE LOCK** Key in either knob locks both knobs.	91-I 161-G
D70PD C70PD	**CLASSROOM LOCK** Outer knob locked or unlocked by key from outside. Inner knob always free.	84-I 161-R
D72PD C72PD	**COMMUNICATING LOCK** Key in either knob or unlocks its own knob independently.	80-I 161-S
D73PD C73PD	**DORMITORY AND MOTEL LOCK** Locked or unlocked by key from outside knob. Push-button locking from inside. Automatic latch prevents lock-out.	161-T
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.	85-I
D80PD C80PD	**STOREROOM LOCK** Outer knob fixed. Entrance by key only. Inner knob always free.	86-I 161-D
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.)	
D82PD C82PD	**INSTITUTION LOCK** Both knobs fixed. Entrance by key in either knob.	87-I 161-W
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.	93-I 161-H

Grip Handle Entrance

SCHLAGE
E/Locks



Applications:
For Fine Residential and Commercial Entrances, matching door knockers and bell buttons are available for many designs. They can be used to achieve an authentic "period effect" or provide distinctive styling for any type of entry way design.

Door Range: 1⅝″ to 1⅞″ Standard

Specify Door Thickness { 1⅜″ to 2¼″ Regular parts available for assembly to order

Backsets: 2⅜″ Standard

Specify to Order { 2¾″ Regular latches available

Grip Handles Outside Trim:
Cast brass or bronze. All other exposed parts are wrought, brass, or bronze.

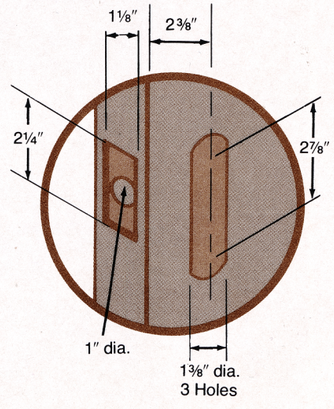
Designs:
All "A" series knobs are available for inside trim. See Handcrafted catalog for the outstanding selection of Grip Handles, matching Bell Buttons, Door Knockers and inside trim.

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

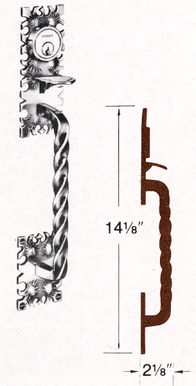
	Wood	Hollow Metal
E51PD, E193	E569	E570
Strike	S454	S455, ANSI S568



SCHLAGE
E/Locks

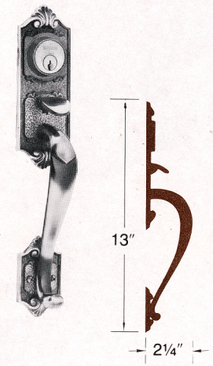
Designs/Finishes

Castile



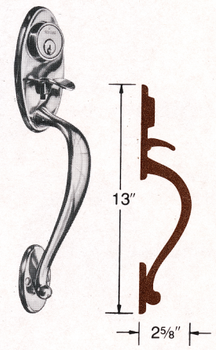
Handle: 2 5/16″ x 14⅛″
Finish: 610

Parthenon



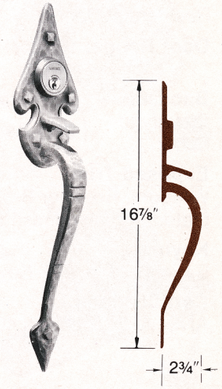
Handle: 2 7/16″ x 13″
Finish: 610

Plymouth



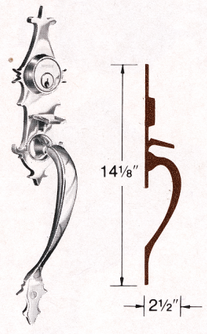
Handle: 2⅝″ x 13″
Finish: 605

Sussex



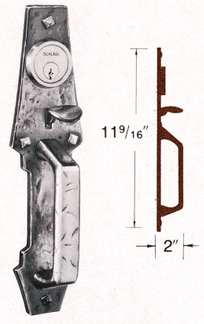
Handle: 3 9/16″ x 16⅞″
Finish: 616, 621, 622

Waverly



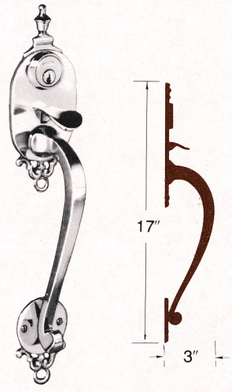
Handle: 2 13/16″ x 14⅛″
Finish: 605

Weymouth



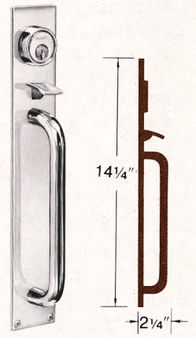
Handle: 3″ x 11 9/16″
Finish: 621

Bowman



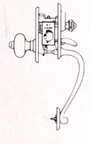
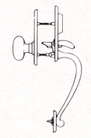
Handle: 3⅜″ x 17″
Finish: 605

Murchison



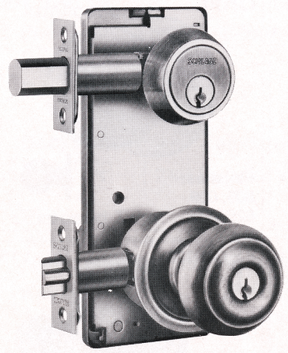
Handle: 2⅜″ x 14¼″
Finish: 605, 613

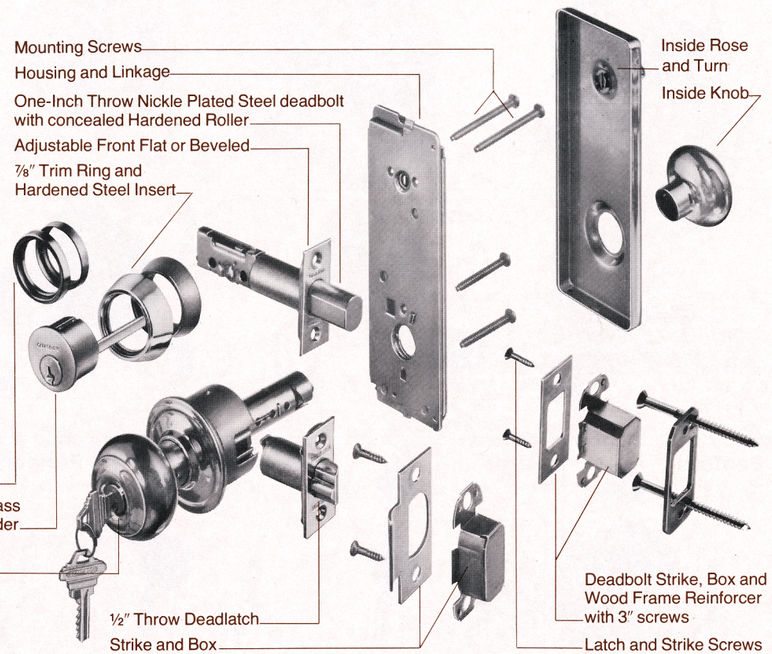
Functions

SCHLAGE NO.	DESCRIPTION
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: Latch-bolt 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.

Security Entrance

SCHLAGE
H/Locks





Applications:
An ideal residential security entrance lock that can also be used in light commercial applications.

The interconnected "H" lock provides the security of a Schlage 1″ throw deadbolt and convenience of a Schlage cylindrical lock. A single action turn of the knob or lever simultaneously retracts both bolt and latch for immediate exit.

Door Range: $1^{11}/_{16}$″ to $1^{15}/_{16}$″ for 1¾″ door Standard

Specify Door Thickness { $1^{5}/_{16}$″ to $1^{11}/_{16}$″ for 1⅜″ door

Backsets: 2⅜″ Standard.

Specify to Order { 2¾″ Regular deadbolts and deadlatches available.

Exposed Trim:
Knobs and roses are wrought brass and bronze. Levers are zinc base, plated to match.

Mechanisms:
Cold rolled steel corrosion treated for normal atmospheric conditions.

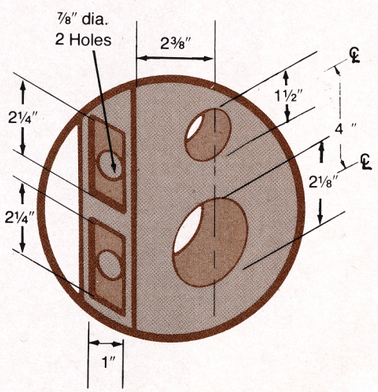
Designs:
All "A" series knobs, levers and finishes. Levers are available for inside trim only on key functions. Outside trim tie-in escutcheons are available to match.

Keying: 5 pin tumbler standard.
6 pin tumbler available, with two nickle silver keys per lock.

Certifications:
ANSI A156.12-1979 Grade 4
ANSI/ASTM Security Standard F476-76 H185
Listed by Underwriters Laboratories Inc.

Door and Jamb Preparation: See Templates

	Wood	Hollow Metal
Lock	H496	H497
Strike	S507	S508

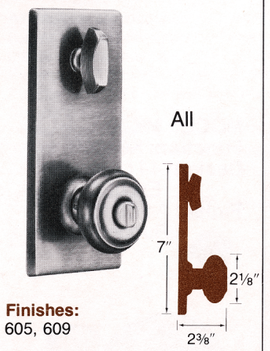


SCHLAGE
H/Locks

Designs/Finishes

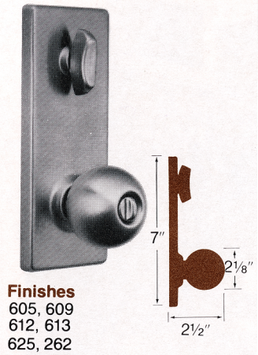
Relative Design Price Index (P/I)
For assistance in design selection, the approximate cost differential is expressed by percentage of increase over Plymouth design.

Georgian — P/I: 106



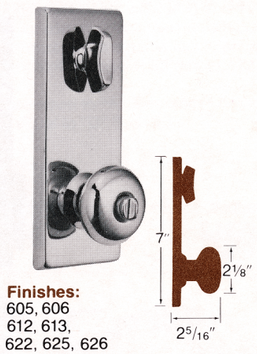
Finishes:
605, 609

Orbit — P/I: 106



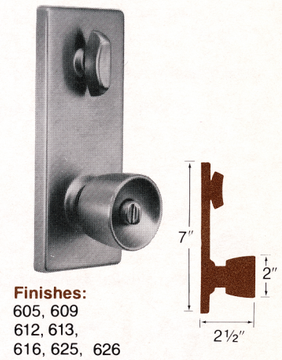
Finishes
605, 609
612, 613
625, 262

Plymouth — P/I: 100



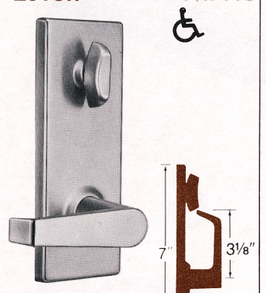
Finishes:
605, 606
612, 613,
622, 625, 626

Tulip — P/I: 100



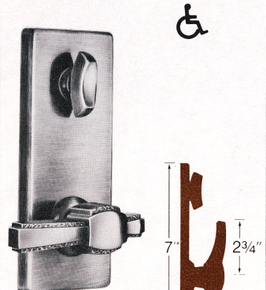
Finishes:
605, 609
612, 613,
616, 625, 626

Levon — P/I: 116



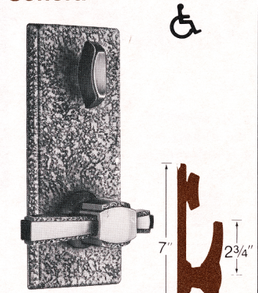
Finishes:
605, 609,
612, 613,
616, 625, 626

Bristol — P/I: 116



Finishes:
609

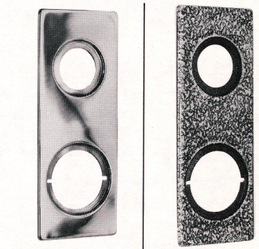
Sonora — P/I: 116



Finishes:
616

36-056

Outside Trim Escutcheon
Size: 3¼″ x 8¼″ x 3/16″



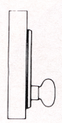
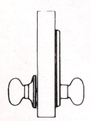
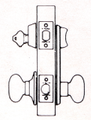
Meteor

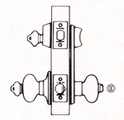
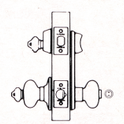
Finishes:
605, 606, 609,
612, 613, 616,
625, 626

Claremont

Finishes:
616

Functions

SCHLAGE NO.	DESCRIPTION	ANSI
H170 	**SINGLE DUMMY INSIDE TRIM** Concealed Screws Snap-on Rose and Knob.	
H172 	**DUMMY TRIM INSIDE AND OUTSIDE** Snap-on Knobs thru-bolted.	
H110 	**ENTRANCE . . . SINGLE LOCKING** Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit. Latchbolt retracted by either knob. Turning inside knob retracts deadbolt and latchbolt simultaneously for immediate exit.	F95-4

SCHLAGE NO.	DESCRIPTION	ANSI
H153 	**ENTRANCE . . . DOUBLE LOCKING** Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit. Deadlatch retracted by key in outer knob when locked by pushing turn-button in inner knob. Outer knob may be fixed in locked position by rotating turn-button. Inside knob retracts deadbolt and deadlatch simultaneously for immediate exit.	F97-4
H185 	**HOTEL-MOTEL GUEST ROOM LOCK** Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit. Deadlatch retracted by key in outside fixed knob. Push-button in inner knob throws out visual occupancy indicator shutting out all keys except emergency master key. Turning inside knob releases shut out feature unless button is rotated to fixed position. Turning inside knob retracts deadbolt and deadlatches simultaneously for immediate exit.	F100-4

Heavy Duty Mortise

SCHLAGE
K/Locks

Cold-rolled sheet steel case and steel parts are corrosion treated for normal atmospheric conditions

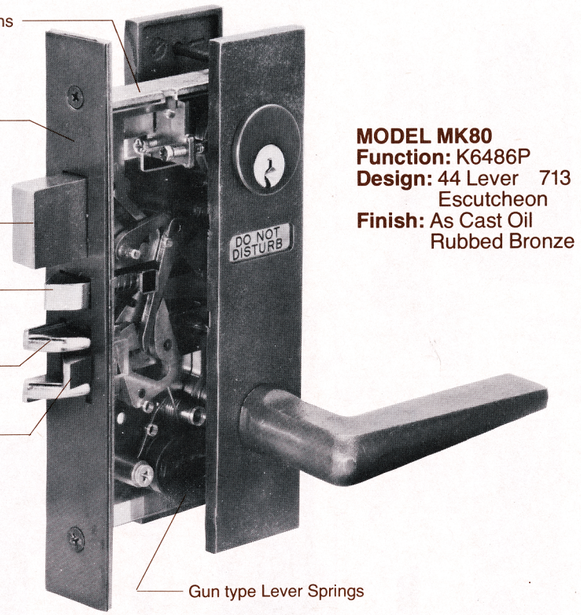
Solid Brass or Bronze Armoured Fronts

Stainless Steel 1″ throw Deadbolt

Non-handed Auxiliary Guarded Latch

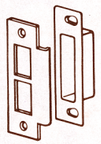
Full ¾″ Winged Latchbolt-Standard

Heavy Duty Anti-Friction Tongue-Standard



Gun type Lever Springs

MODEL MK80
Function: K6486P
Design: 44 Lever 713 Escutcheon
Finish: As Cast Oil Rubbed Bronze



Strikes:
1¼″ x 4⅞″ with 1 3/16″ lip-standard
1¼″ x 4⅞″ no lip for deadbolts
37-015 Strike/Frame Reinforcer—furnished when specified.

10-072 Strike & Box

Applications:
For use on Commercial and Institutional doors when the finest in mortise type locks are desired

Door Thickness: 1¾″ Standard

Specify Door Thickness { 1⅜″, 2″, 3¼″ Regular parts available for assembly to order. 2 5/16″ to 4″, 4¼″ to 8″ Special parts made to order

Case Size:
3⅞″ x 6 1/16″ x ⅞″

Backset: 2¾″ Standard

Armored Front:
3000, 5000 Series 1 1/16″ x 8″ x 7/32″
4000, 6000 Series 1¼″ x 8″ x 7/32″

Deadbolt: 1″ Throw Stainless Steel

Latchbolt: ¾″ Throw Brass Chrome Plated

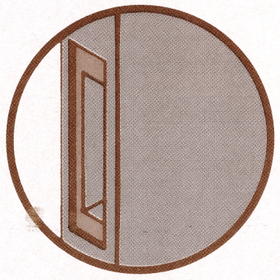
Spacing—℄ Knob or Lever to ℄ Cylinder: 3⅞″
—℄ Knob or Lever to ℄ Thumbturn: 2 9/16″

Hub Size:
5/16″ Knob on diamond, Lever on square

Keying:
6 Pin Tumbler with two nickle silver keys per lock

Certifications:
*ANSI A156.13 Grade 1 Operational
ANSI/ASTM F476-76
Listed by Underwriters Laboratories Inc.
UL approved for all locks with knob trim, levers with fusible links, and electrified locks
*Lever trim only

Door and Jamb Preparation: Series 4000 and 6000 locks meet all requirements for installation in doors and frames prepared in accordance with ANSI 115.1. Refer to Schlage templates for trim preparation.



Case Mortise: 1″ Drill 4¼″ x 6¾″

SCHLAGE
K/Locks

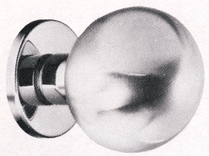
Designs/Finishes

Design Identification

All designs are identified numerically. Levers, knobs, and the trim mountings, (roses, escutcheons) should be designated individually. Different (Lever x Lever) designs or different (Knob x Knob) designs can be ordered for use on a lock mechanism but are not available (Lever x Knob) on the same lock mechanism. Escutcheon and rose trim mountings cannot be mixed on the same lock mechanism.
Example: 17 (lever)/712 (escutcheon) x 44 (lever)/712 (escutcheon) 22 (knob)/422 (rose) x 83 (knob)/422 (rose). All Levers are available with Fusible Link. To order suffix symbol "U" to Lever design number.
Standard Duty Knob Designs: 62, 72, 82, 92—match in appearance and are equal to "A" Series.
Heavy Duty Knob Designs: 65, 73, 83, 93—match in appearance and are equal to "D" Series.
22, 32, and 55 are heavy duty cast designs.

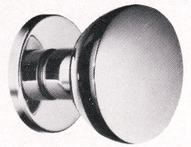
Knobs: Cast-22, 32, 55 Wrought-62, 65, 72, 73, 82, 83, 92, 93

22



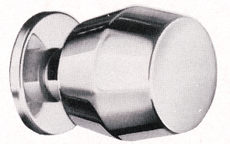
22 Finishes: 403, 415, 613, 622, 416, 423, 625, 626, 605, 612, 629, 630

32



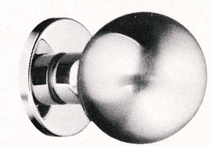
32 Finishes: 403, 415, 613, 622, 416, 423, 625, 626, 605, 612, 629, 630

55



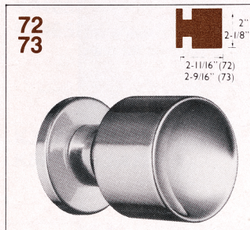
55 Finishes: 403, 415, 613, 622, 416, 423, 625, 626, 605, 612, 629, 630

62 65



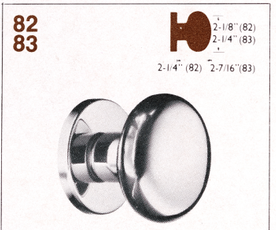
62 Finishes: 415, 605, 612, 613, 625, 626
65 Finishes: 415, 612, 613, 625, 626, 630

72 73



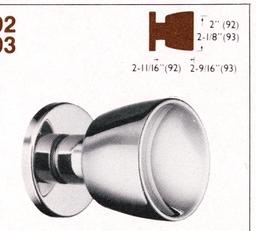
72 Finishes: 415, 605, 612, 613, 625, 626, 630
73 Finishes: 415, 612, 613, 626, 630

82 83



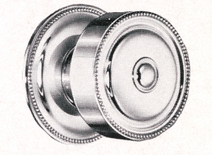
82 Finishes: 415, 605, 606, 612, 613, 622, 625, 626,630
83 Finishes: 415, 605, 606, 612, 613, 625, 626, 630

92 93



92 Finishes: 415, 605, 612, 613, 625, 626, 630
93 Finishes: 415, 605, 612, 613, 625, 626, 630

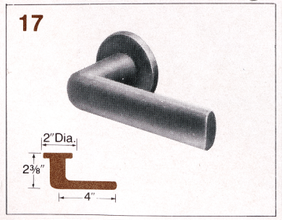
Handcrafted Hardware



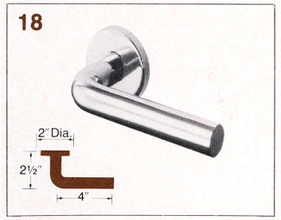
The Crown design shown is typical of the outstanding selection of contemporary and traditional designs applicable to "K" Series mortise lock mechanisms.

Levers: All Levers-Cast. Finishes: 403, 415, 416, 423, 605, 606, 612, 613, 622, 625, 626, 629, 630

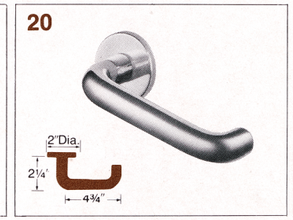
17



18



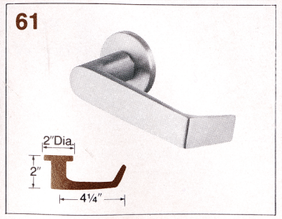
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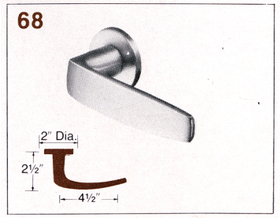
44



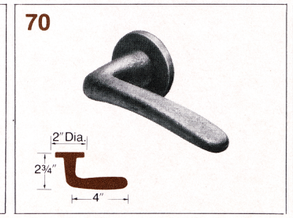
61



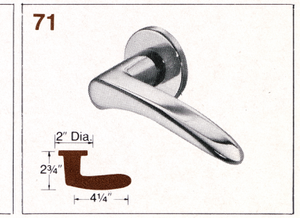
68



70

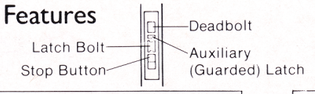


71



Functions

Features



Lock Series

Type	Series	Front
Knob	3000	1"
Knob	4000	1 1/4"
Lever	5000	1"
Lever	6000	1 1/4"

SCHLAGE
K/Locks

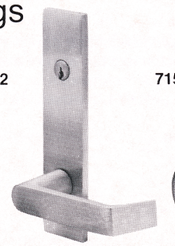
Trim Mountings

Escutcheons

Concealed Cylinder Cast–712 Wrought–714

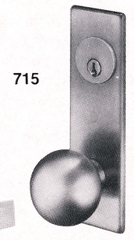
Standard Cylinder Cast–713 Wrought–715

712



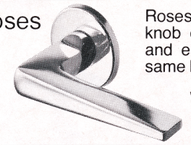
Size: 1¾" × 7⅜" × ¼"

715



Size: 2⅛" × 7⅜" × ¼"

Roses



Roses are available for use with all lever and knob designs in matching finishes. Roses and escutcheons cannot be mixed on the same lock mechanism.

Wrought	Diameter	Cast	Diameter
422	2"	426	2½"
424	2 9/16"	428	3"

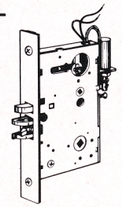
Electrified Locks

Operation: Electrically locked outside knob or lever continuously locked by 24V AC or DC. Switch, power failure or key allows latchbolt to be retracted by outside knob or lever. Inside knob or lever always free for immediate exit. Auxiliary latch deadlocks latchbolt when door is closed and locked.

K4080EL K6080EL

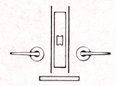
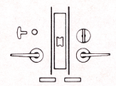
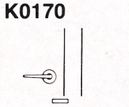
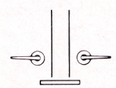
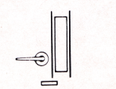
- Current requirement per lock .774 AMPS 24V AC or DC.
- Provision must be made to route low voltage wires to the lock. Attach wires to the 6" pigtails of the solenoid which is an integral part of the lock.
- Power transfer unit and low voltage wiring are not furnished.
- All power requirements shown are for single lock operation.
- Power surges must be avoided to prevent damage to lock circuit board.
- All installations should be in accordance with local electrical codes.

Listed UL for Fire and Electrical



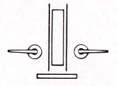
SCHLAGE NO.	DESCRIPTION	ANSI FED

Non-Keyed Locks

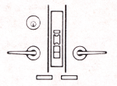
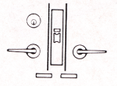
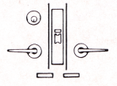
K3010 K4010 K5010 K6010 	**PASSAGE** **For Passage, Closet or any Door that does not require locking.** • Latchbolt retracted by lever or knob from either side at all times.	F01 86N
K3040 K4040 K5040 K6040 	**PRIVACY** **For Bathroom, Bedroom or Lavatory Doors where emergency entrance is required.** • Latchbolt retracted by lever or knob from either side unless outside is locked by turn piece inside. • Operating inside lever or knob, or closing door unlocks outside lever or knob. • To unlock lever or knob from outside remove emergency button, insert turn piece furnished in access hole and rotate.	F22
K0170 	**SINGLE DUMMY TRIM** **For Single Door or Pairs of Doors when fixed trim is required for one side only.** • Lever or knob held rigid by mounting bar.	
K0172 	**PAIR DUMMY TRIM** **For Single Doors or Pairs of Doors when fixed trim is required for both sides of a door.** • Levers or knobs held rigid by mounting bar.	
K5175* K6175* 	**SINGLE DUMMY TRIM** **For Single Doors or Pairs of Doors when non-operating trim is required for one side only.** • Lever moves in normal arc. • Standard case less latchbolt.	

SCHLAGE NO.	DESCRIPTION	ANSI FED

Non-Keyed Locks

K5176* K6176* 	**PAIR DUMMY TRIM*** **For Single Doors or Pairs of Doors when non-operating trim is required for both sides of a door.** • Levers move in normal arc. • Standard case less latchbolt.	

Keyed Locks

K3050P K4050P K5050P K6050P 	**OFFICE** **For Inner Office and Area Entry Doors.** • Latchbolt retracted by lever or knob from either side unless outside is locked by stop button. • When outside is locked, latchbolt is retracted by key outside and lever or knob inside. • Auxiliary latch deadlocks latchbolt when door is closed. • Latch holdback available.	F04 86E
K3070P K4070P K5070P K6070P 	**CLASSROOM** **For Classroom Doors.** • Latchbolt retracted by lever or knob from either side unless outside is locked by key. • Inside lever or knob always free for immediate exit. • Auxiliary latch deadlocks latchbolt when door is closed.	F05 86J
K3080P K4080P K5080P K6080P 	**STOREROOM** **For Storeroom, Closet or Utility Room Doors** • Latchbolt retracted by lever or knob inside, by key outside. • Outside lever or knob always inoperative. Knob is free spinning. • Auxiliary latch deadlocks latchbolt when door is closed. • Latch holdback available.	F07 86EW

*When Armored Front is required as strike for the inactive door, specify K6177 for single and K6178 for pair of dummy trim. Specify hand and lock function for active door.

SCHLAGE
K/Locks

8.30/Sc
8h/SC

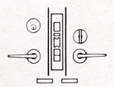
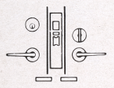
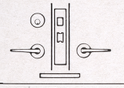
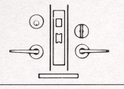
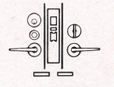
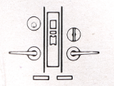
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Symbols

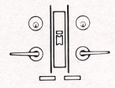
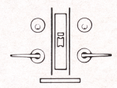
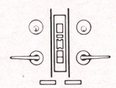
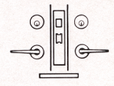
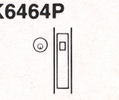
cylinder
outer lever or knob
inner lever or knob
emergency button
emergency turn piece
two piece spindle
turn piece
occupancy indicator
cylinder turn piece
solid spindle

SCHLAGE NO.	DESCRIPTION	ANSI FED

Keyed Locks

K3453P K4453P K5453P K6453P 	**ENTRANCE** **For Commercial and Residential Entry Doors** • Deadbolt and latchbolt retracted by lever or knob trim either side unless outside is locked by stop button. • When locked, key outside and lever or knob inside retracts deadbolt and latchbolt simultaneously. Outside remains locked until stop button is reset to unlocked position. • Deadbolt operated by key and turn piece. Throwing deadbolt automatically locks stop button. • Auxiliary latch deadlocks latchbolt when door is closed and locked.	F20 86A
K3456P K4456P K5456P K6456P 	**CONVALESCENT** **For Convalescent or Bedroom Doors** • Latchbolt retracted by lever or knob from either side when unlocked. • Deadbolt operated by key outside and turn piece inside. • Throwing deadbolt disengages outside lever or knob. • Turning inside lever or knob retracts deadbolt and latchbolt simultaneously for immediate exit.	F13 86FW
K3465P K4465P K5465P K6465P 	**CLOSET** **For Closet, Storeroom, or Utility Room Doors** • Latchbolt retracted by lever or knob from either side at all times. • Deadbolt operated by key outside.	
K3473P K4473P K5473P K6473P 	**DORMITORY** **For Dormitory or Bedroom Doors.** • Latchbolt retracted by lever or knob from either side at all times. • Deadbolt is operated by key outside and by turn piece inside.	F21 86B
K3485P K4485P K5485P K6485P 	**HOTEL** **For Corridor Doors to Guest Rooms.** • Outside lever or knob always inoperative. Knob is free spinning. • Latchbolt retracted by guest key outside except when deadbolt is thrown by turn piece inside. • When thrown occupancy indicator is engaged, all keys inoperative except emergency or display keys. • Turning inside lever or knob retracts deadbolt and latchbolt simultaneously. Aux. latch deadlocks latchbolt when door is closed.	F15
K3486P K4486P K5486P K6486P 	**HOTEL** **For Corridor Doors to Guest Rooms.** • Outside lever or knob is always inoperative. Knob is free spinning. • Latchbolt is retracted by guest key outside except when deadbolt is thrown by turn piece inside. • When thrown, "Do Not Disturb" sign is actuated, all keys are inoperative except emergency or display keys. • Guest key outside will not throw or retract deadbolt. • Inside lever or knob retracts deadbolt and latchbolt simultaneously. Auxiliary latch deadlocks latchbolt when door is closed.	F15

SCHLAGE NO.	DESCRIPTION	ANSI FED

K3060P K4060P K5060P K6060P 	**APARTMENT ENTRANCE** **For Apartment House or Office Building Entrace Doors** • Latchbolt retracted by lever or knob either side unless outside is locked by key from inside. • When locked, latchbolt retracted by tenant key outside, lever or knob inside. • Auxiliary latch deadlocks latchbolt when door is closed.	F09 86G
K3082P K4082P K5082P K6082P 	**INSTITUTION** **For Permanently Locked Passage Doors.** • Latchbolt retracted by key from either side. • Both levers or knobs always inoperative. • Auxiliary latch deadlocks latchbolt when door is closed. • Latch holdback available.	
K3454P K4454P K5454P K6454P 	**STORE DOOR** **For Store Entrance Doors.** • Latchbolt retracted by lever or knob from either side unless outside is locked by stop button. • When locked latchbolt retracted by key outside and lever or knob inside. • Deadbolt operated by key from either side. • Auxiliary latch deadlocks latchbolt when door is closed.	
K3466P K4466P K5466P K6466P 	**STORE DOOR** **For Storedoor, Storeroom or Utility Room Doors.** • Latchbolt retracted by lever or knob from either side. • Deadbolt operated by key from either side.	F14 86C
K5460P K6460P 	**CYLINDER X TURN PIECE** **Deadlock** • Deadbolt operated by keyoutside. • Deadbolt operated by key outside and turn inside.	F17 86P
K5462P K6462P 	**DOUBLE CYLINDER** **Double Cylinder Deadlock** • Deadbolt operated by key from either side. • Bolt automatically deadlocks when fully thrown.	F16 86T
K5463P K6463P 	**CLASSROOM** **Classroom Deadlock** • Deadbolt operated by key outside. • Cylinder turn inside will retract deadbolt but will not project it. • Bolt automatically deadlocks when fully thrown.	
K5464P K6464P 	**CYLINDER X BLANK** **Deadlock** • Deadbolt operated by key from one side. • No trim on opposite side. • Bolt automatically deadlocks when fully thrown.	F18 86S

SCHLAGE

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Lock onto the source.