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FBH ARCHITECTURAL SECURITY

Commercial Doors and Hardware

Commercial Doors and Hardware





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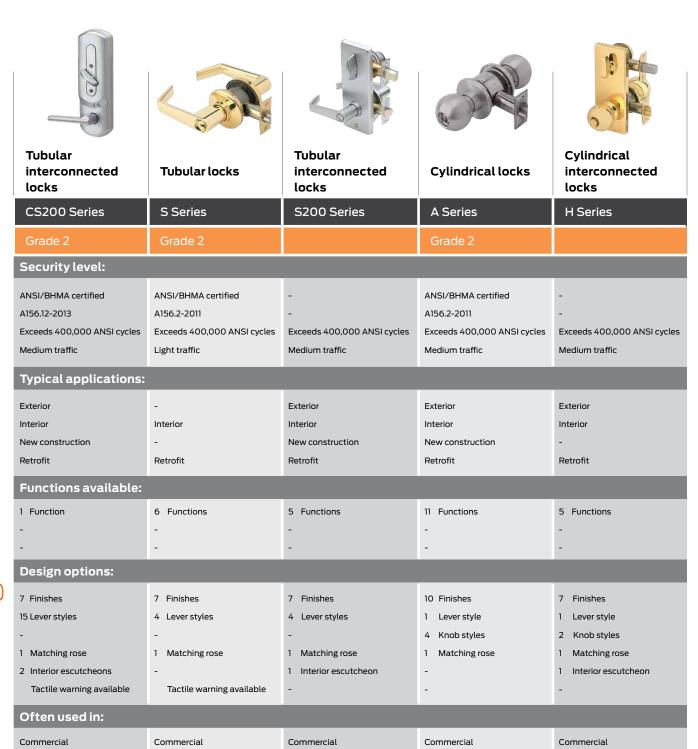
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Put your trust in the name you know

For more than 90 years, Schlage® has been creating the strongest and most technologically advanced security products for schools, hospitals, hotels, commercial and institutional buildings, multi-family properties and homes. From durable mechanical locks to comprehensive electronic access control solutions and biometrics, Schlage provides protection at critical moments — when property and personal security are at stake. With a wide range of products, styles and finishes, Schlage has products for the most demanding project specifications. In public buildings, in the workplace, and in homes, at the end of the day Schlage stands for one thing: strong.



Not all functions and finishes available with all products. Please consult your SSC representative for details.

Multi-family

Office

Govt/military

Healthcare

Hospitality Office Retail Govt/military

Multi-family

Multi-family

Office

Multi-family

Office



This chart shows the most common uses/applications. These products are often used in other applications in addition to those listed.

Rev. 04/14

Real security is knowing exactly what you want and getting it

When you know exactly what you want, you don't want to waste time finding out whether it meets your project specifications. That's why we offer the world's largest team of hardware specification writers to help you and your clients turn your vision into reality. And when it comes to products, our commercial suiting options, wide variety of lever designs and rich selection of finishes give you the tools you need to make your projects perfect. You know what you want. With Schlage you can be sure you'll get it.

Safety, security and confidence

When you choose a Schlage lock you can be sure you've done the job right the first time. After all, our products are among the most durable and dependable on the market today. Our locks are easy to install, and simple to repair and maintain. That means fewer callbacks for you and total safety and security for your customers.



L Series

Nothing is tougher

At Schlage we know that every product you specify has to stand up to constant use and abuse. Your building's locking systems face an additional challenge – keeping people and other assets safe while delivering constant, reliable performance. Schlage L Series Extra Heavy Duty Mortise Locks are built to withstand the rigors of daily use without fail.



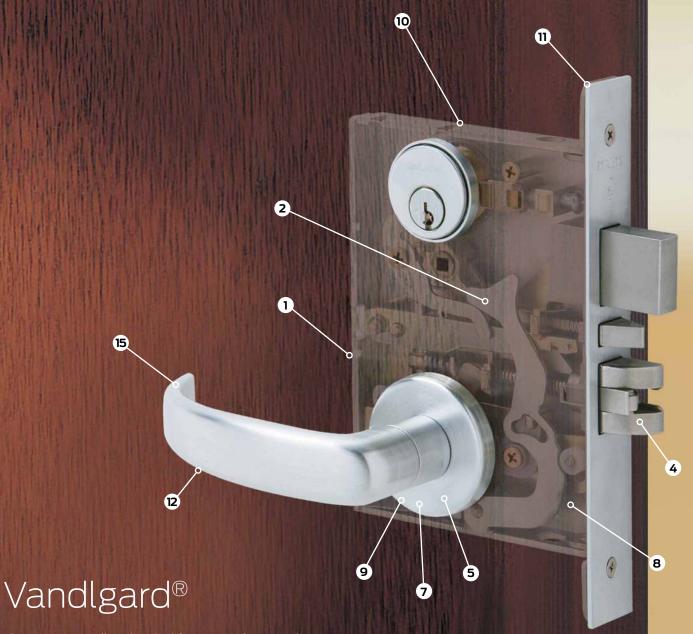
We don't compromise on security

The safety and security of your clients' buildings is something we take very seriously. That's why every Schlage lock and deadbolt undergoes intensive testing to determine its ANSI grade level:

- · Cycle tests
- · Resistance tests
- Door impact tests
- Warped door tests
- · Bolt strength tests

We pay attention to these details so you can focus on creating a functional and aesthetically pleasing environment for your clients. In fact, every one of our L Series locks meets ANSI Grade 1 standards for safety.





The L Series Vandlgard is ideal for areas subject to abuse or anywhere vandalism is likely to be present. Vandlgard prevents damage to internal lock components caused by excessive force from kicking, hitting or standing on the lever to gain access.

It's easy to retrofit standard L Series locks with Vandlgard using the Vandlgard Retrofit Kit and an instructional DVD that shows installation on existing hardware.

The right lock for every application

Schlage L9000 Series

Our L9000 Series locks are ideal for use in schools, hospitals and factories, where the finest hardware must also deliver consistent, dependable operation and stand up to constant use and abuse.

Strength and durability

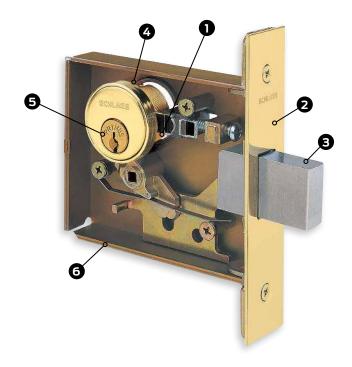
- Fully wrapped heavy-gauge steel case protects against door edge attacks
- 2. All-metal zinc dichromate-plated working parts
- 3. Inside lock case protects electronic components
- 4. Two-piece anti-friction tongue reduces wear and tear
- 5. Outside and inside trim thru-bolted together and through the door

Security built in

- 6. Break-away spindle prevents unsecured failures and provides easy spindle replacement
- Hub blocking plate protects lock against spindle manipulation
- Spring-loaded fusible link provides fail secure mode in case of fire
- Inside lever applied by screwless shank mounting no exposed trim mount screws

Adaptable to your application

- 10. Universal lock case ten functions in one case
- 11. Floating mounting tabs automatically adjust to fit a beveled door edge
- 12. Field-reversible handing without opening lock case
- 13. External spring cages allow for simple trim retrofit
- 14. Locking thumbturn on the inside of door visually shows when the door is locked and unlocked
- 15. Lever rotation in both directions (up and down) for ease of use
- 16. Independent lever rotation



Schlage L400 Series

Our L400 Series locks are designed for use as primary locks where no latching is required, such as restrooms and small doors to utility spaces. They also offer optimum security when used as auxiliary locks in other applications.

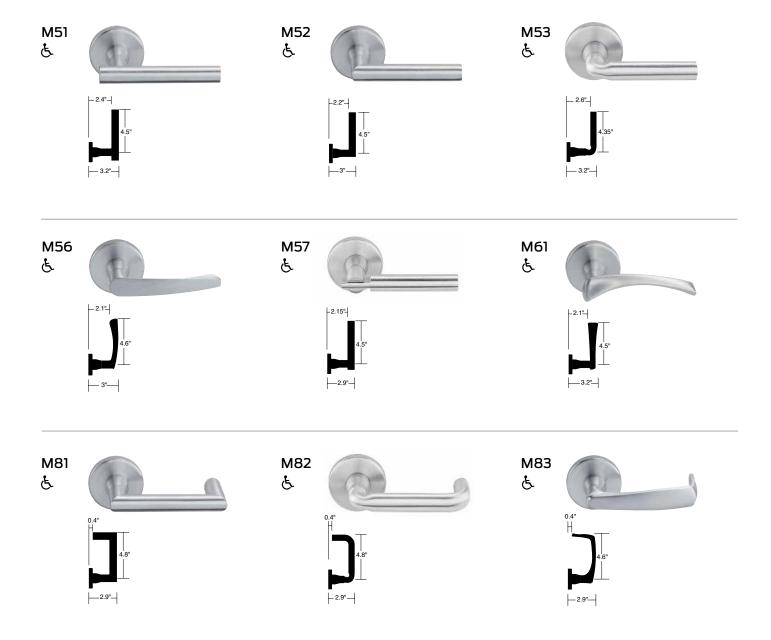
- 1. High-strength steel alloy cylinder retainer
- 2. Armored front in brass, bronze or stainless steel; adjustable for door bevel
- 3. 1" (25 mm) stainless steel throw deadbolt
- 4. Deeper retainer groove in cylinder shell increases security against wrenching and pullout; all cylinders backward compatible
- 5. 6-pin Everest® cylinder with patented keys standard
- 6. Steel case and parts are corrosion resistant

The M Collection

A range of options. A single standard of quality.

Introducing the M Collection, an entire lineup of decorative levers designed to maintain a custom high-style look on doors throughout any building—from the main entrance to the supply closet. The ability to suite M Collection levers across multiple platforms from Schlage and Von Duprin means consistent style and functionality—along with unrivaled security.

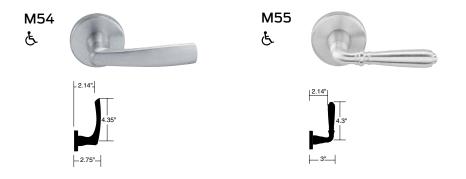
The M Collection was designed to function as a visual extension of any interior, from contemporary to classic.

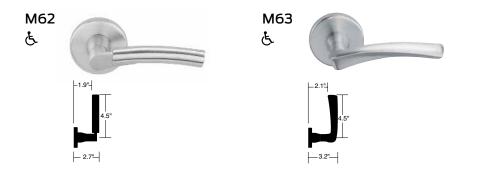


Finish options									
Color				Satin nickel		Satin chrome	Bright stainless steel		Aged bronze
ANSI/BHMA number	605	606	609	619	625	626/626AM	629	630/630AM	643
US number	US3	US4	US5	US15	US26	US26D	US32	US32D	US11

AM = Antimicrobial.

See pricebook for additional trim and finish availability. 33A, 95 & 99 devices not available in 619 & 630 finishes.







All lever designs shown (M Collection and Standard) can be paired with any of the following commercial graded products for suiting across an office, a floor or an entire building.

Locks



Schlage L Series mortise locks Grade 1

Schlage L Series locks have long been the industry standard for mortise locks, with a comprehensive offering of functions and options to support any opening need.



Schlage LT Series tubular locks Grade 2

The perfect compliment to the Schlage L Series or the Von Duprin exit devices, the LT Series tubular chassis is based on venerable L Series mortise lock and provides an alternative to lever suiting for interior doors.

Exit devices



Von Duprin 98/99 exit devices Grade 1

Von Duprin created the first exit device in 1908, and continues to redefine the industry today with unsurpassed quality and industry-unique features such as concealed vertical cables. The 98/99 Series exit device is intended for standard-stile doors. For use with 996L trim only.



Von Duprin 33A/35A exit devices Grade 1

Offering the same innovate features as the 98/99 Series, the 33A/35A Series of exit devices is intended for narrowstile doors. For use with 360L trim only.



Von Duprin 94/95 exit devices Grade 1

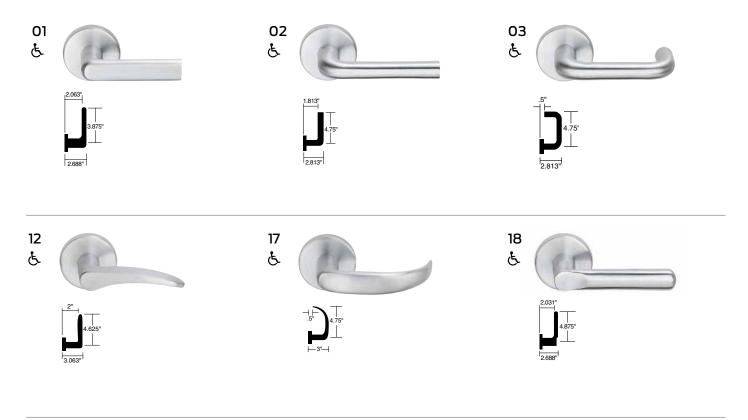
The 94/95 has the pushbar trim recessed into the door to minimize the external profile, allowing more room for people and equipment to pass through. For use with 940L trim only.

The Standard Collection

Built on our tradition of raising industry standards.

Like the M Collection, these lever designs suite with exit devices and locks from our trusted Schlage and Von Duprin brands. And, they are built to the same exacting standards.

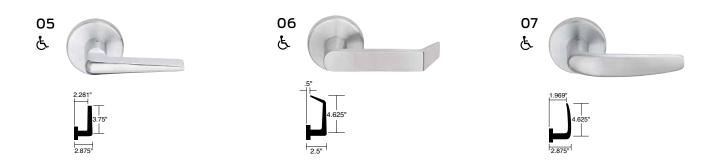
Our Standard Collection levers offer a more traditional style that is appropriate for use in a number of commercial applications.





Finish options											
Color	Bright brass				Oil rubbed Bronze	Satin nickel	Bright chrome	Satin chrome	Bright stainless steel		Aged bronze
ANSI/BHMA number	605	606	609	612	613	619	625	626/626AM	629	630/630AM	643
US number	US3	US4	US5	US10	US10B	US15	US26	US26D	US32	US32D	US11

AM = Antimicrobial. See pricebook for additional trim and finish availability. 33A, 95 & 99 devices not available in 619 & 630 finishes.







 $\label{thm:continuous} \mbox{To learn more about suiting of Schlage and Von Duprin products with our decorative or standard (t) and (t) are the suiting of Schlage and (t) are the suiting o$ levers contact your security consultant or visit allegion.com/us.

Escutcheons and roses

Choose from three types of escutcheon and two rose sizes to add tough, durable performance to your lockset.

Escutcheons



L Full face

Specify by adding 'L' after lever design.

Material: Cold-forged brass, bronze or stainless steel

Finishes: 605, 606, 609, 612, 613, 619, 625, 626, 629, 630, 643e

Size: 8" x 1 ³/₄" x ⁷/₁₆" (203 mm x 44 mm x 11 mm)

Roses



A Wrought rose

2 1/8" (54 mm) diameter Available for use on L Series knob and lever designs. Specify by adding 'A' after lever design

Finishes: 605, 606, 609, 612, 613, 619, 625, 626, 629, 630, 643e



L Concealed

Specify by adding 'C' suffix to function and by adding 'L' after lever design.

Material: Cold-forged brass, bronze or stainless steel

Finishes: 605, 606, 609, 612, 613, 619, 625, 626, 629, 630, 643e

Size: 8" x 1 ³/₄" x ⁷/₁₆" (203 mm x 44 mm x 11 mm)



B Wrought rose

2 °/16" (65 mm) diameter Available for use on L Series knob and lever designs. Specify by adding 'B' after lever design.

Finishes: 605, 606, 609, 612, 613, 619, 625, 626, 629, 630, 643e



N Escutcheon

Specify by adding 'N' after lever design.

Material: Heavy wrought reinforced brass, bronze or stainless steel

Finishes: 605, 606, 609, 612, 613, 619, 625, 626, 629, 630, 643e

Size: 8" x 2 ⁹/₁₆" x ⁷/₁₆" (203 mm x 65 mm x 11 mm)





C Wrought rose

2 5/8" (66 mm) diameter Available for use on L Series knob and lever designs. Specify by adding 'C' after lever design.

Finishes: 605, 606, 609, 619, 625,

626, 629, 630, 643e

Thumbturns

Choose from three variations of thumbturn locks that help you meet the demands of specialized commercial projects.



Hotel occupancy indicator 09-611

For lock function L9486P, this unit can be used with A or B roses. Requires a 13/8" (35 mm) cylinder for 13/4" (44 mm) doors. Specify finish when ordering separately.



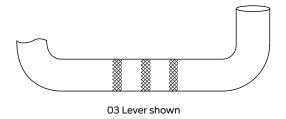
Optional EZ turn L583-363

Available for rose and escutcheon trim. Disability turn (ADA) option to standard thumbturn. Can be used with thumbturn-function L Series lock except L9463 and L463. Specify lock per L583-363 when ordering.



Coin turn

For lock function L9044 and L9444 with rose trim. Specify 09-509 and finish per L283-124 when ordering.



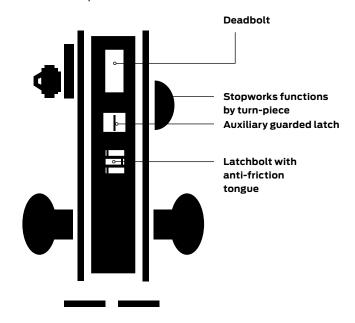
Products featuring a knurled surface will be indicated by adding the prefix "8" to the lever number. For example, L9050P 803A/03A.

Tactile warning (knurling)

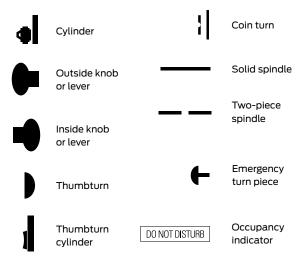
Schlage L Series commercial levers feature knurling only on the outside lever unless otherwise specified.

This feature is available on the following lever models:
01, 02, 03, 05, 06, 07, 12, 17, 18, 41, 42 and 93.

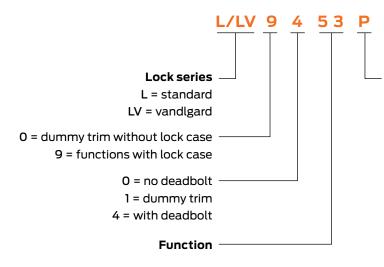
Lock components



Symbol key



Product identification guide



Cylinder suffix

P = 6-pin full-face mortise cylinder with Schlage logo*

L = less full-face cylinder

C = concealed mortise cylinder

W = less concealed cylinder

R = full-size interchangeable core with Schlage logo

J = less full-size interchangeable core

F = full-size interchangeable core less Schlage logo

T = full-size construction core

BD = SFIC less core

BDC = disposable SFIC

GD = Everest patented SFIC

HD = construction SFIC

SFIC = Small Format (Best® style) Interchangeable Core

To order less Schlage logo, specify lock

"with K510-612 faceplate."

LV = Vandlgard® function allows exterior lever to rotate freely down while remaining securely locked.

Lock functions ANSI A156.13. Series 1000



Schlage ANSI L9010 FO1

Passage latch

Latchbolt retracted by knob/lever from either side at all times. Inside lever is always free for immediate egress.



L9040 F22 LV9040

Bath/bedroom privacy lock

Latchbolt retracted by knob/lever from either side unless outside is locked by inside thumbturn. Turning inside knob/lever or closing door unlocks outside knob/lever. To unlock from outside remove emergency button, insert emergency thumbturn (furnished) in access hole and rotate. Inside lever is always free for immediate egress.



L9044 LV9044

Privacy with coin turn outside

Latchbolt retracted by knob/lever from either side unless outside is locked by inside thumbturn or outside coin turn. Operating inside knob/lever, closing door, rotating inside thumbturn or rotating outside cointurn unlocks outside knob/lever. Specify per L283-056 for Torx® screws. Available with rose trim only. (Previously XL11-868)



L9440 LV9440

F19

Privacy with deadbolt

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by inside thumbturn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latchbolt, and unlocks outside knob/lever. To unlock from outside remove emergency button, insert emergency thumbturn in access hole and rotate. Inside liner is always free for immediate egress. (Previously XL11-761.)



Schlage ANSI

L9444 LV9444

Privacy with deadbolt and coin turn outside

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by inside thumbturn or outside coin turn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latchbolt, and unlocks outside knob/lever. Rotating outside coin turn retracts deadbolt and unlocks outside knob/lever. Specify per L283-056 for Torx screws. Available with rose trim only. Inside lever is always free for immediate egress. (Previously XL11-868)



L0170

Half dummy trim

Knob/lever on one side fixed by mounting bar.



L0172

Full dummy trim

Knob/lever on both sides fixed by mounting bar.



L9175

Half dummy trim with lock case

Fixed knob/lever on one side inoperable. Includes lock case and armored front. Options same as L9176 below.



L9176

Full dummy trim with lock case*

Fixed knob/lever on both sides. Includes lock case and blank armor front. May be ordered with optional XL11-743 armored front with cutout to receive deadbolt.

*In a double-door application where the dummy will be used as the strike order 10-091 Armored Front Strike separately.

Single cylinder non-deadbolt functions

Schlage ANSI L9050 F04



Office and inner entry lock

Latchbolt retracted by knob/lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn. When outside is locked, latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever remains locked until thumbturn is returned to vertical or unlocked by key. Auxiliary latch deadlocks latchbolt when door is closed. Inside liner is always free for immediate egress.



L9056 LV9056

L9050 with automatic unlocking

Latchbolt retracted by knob/lever from either side unless outside is made inoperative by key outside or by rotating inside thumbturn. Outside knob/lever unlocked by key outside, thumbturn or closing door. Rotating inside knob/lever simultaneously retracts latchbolt and unlocks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9070 F05 LV9070

Classroom lock

Latchbolt retracted by knob/lever from either side unless outside is locked by key. Unlocked from outside by key. Inside knob/lever always free for immediate exit. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9076 LV9076

F06

F07

Classroom holdback lock

Latchbolt retracted by knob/lever from either side unless outside is locked by key. When locked, latchbolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Depress inside knob/lever and turn key 360° for holdback feature. Inside lever is always free for immediate egress.



L9080 LV9080

Storeroom lock

Latchbolt retracted by key outside or by knob/lever inside. Outside knob/lever is always inoperative. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.

Schlage ANSI



L9080EL LV9080EL

Electrically locked (fail safe)

Outside knob/lever continuously locked by 24V AC or DC. Latchbolt retracted by key outside or by knob/lever inside. Switch or power failure allows outside knob/lever to retract latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever always free for immediate exit. Inside lever is always free for immediate egress.

L9080EU LV9080EU



Electrically unlocked (fail secure)

Outside knob/lever unlocked by 24V AC or DC. Latchbolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9080EL-RX / LV9080EL-RX L9080EU-RX / LV9080EU-RX

Request to exit (RX) electrified lock

Same as L9080EL and L9080EU functions. In addition, a micro-switch positioned inside the lock case monitors the retractor crank, and is actuated when rotation of the inside or outside knob/levers rotates the retractor hub. The switch signals the use of that opening to security systems, allowing a non-disruptive means of immediate egress. Specify per L283-263 with L functions, specify L283-239 with LV functions. Inside lever is always free for immediate egress.

Single cylinder deadbolt functions

Schlage ANSI L9453 F20

LV9453



Entrance lock

Latchbolt retracted by knob/lever from either side unless outside is locked by 20° rotation of thumbturn. Deadbolt thrown or retracted by 90° rotation of thumbturn. When locked, key outside or knob/lever inside retracts deadbolt and latchbolt simultaneously. Outside knob/lever remains locked until thumbturn is restored to vertical position. Throwing deadbolt automatically locks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9456 F13 LV9456

Corridor lock

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key outside or inside thumbturn. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Inside lever is always free for immediate egress.



L9465

Closet/storeroom lock

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key outside.



L9473

F21

Dormitory/bedroom lock

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key outside or thumbturn inside.



L9480 LV9480

Storeroom lock with deadbolt

Latchbolt retracted by key outside or by lever or knob inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by key outside or thumbturn inside. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress. (Previously XL11-591)



L9485 x XL11-557

Prison function lock

Latch retracted by key outside or knob inside. Outside knob always free spinning. Deadbolt only thrown or retracted by guard's key. Inside knob becomes fixed when deadbolt is thrown. Prisoner's key only retracts latchbolt. Furnished standard with tamper-resistant Torx screws. Specify per XL11-557.

Schlage ANSI

L9485 LV9485



Faculty/hotel/restroom lock

Latchbolt retracted by key outside or by knob/lever inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by inside thumbturn. When deadbolt is thrown all keys become inoperative except emergency or display keys. Turning inside knob/lever retracts both deadbolt and latchbolt simultaneously. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9486 LV9486

F15

Faculty/hotel/restroom lock "do not disturb" indicator

Latchbolt retracted by key outside or by knob/lever inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by inside thumbturn. When deadbolt is thrown "do not disturb" plate is displayed. All keys become inoperative except emergency or display keys. Turning inside knob/lever retracts both deadbolt and latchbolt simultaneously. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9486 x L583-375 LV9486 x L583-375

L9486 with "occupied" indicator

Latchbolt retracted by key outside or by knob/lever inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by inside thumbturn. When deadbolt is thrown "Occupied" plate is displayed and all keys become inoperative except emergency keys. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress. (Previously XL11–580)



L9496

Privacy with "occupied" indicator

Knob/lever retracts latchbolt from either side Deadbolt thrown or retracted by key outside (retraction by key required in the event of an emergency) or inside thumbturn. Throwing deadbolt locks outside knob/lever and displays "Occupied" plate. Rotating inside knob/lever simultaneously retracts both deadbolt and latchbolt, and unlocks outside knob/lever. Inside lever is always free for immediate egress. (Previously XL11-885)

* In a double-door application where the dummy will be used as the strike order 10-091 Armored front strike separately.

Double cylinder non-deadbolt functions



Schlage ANSI

L9060 F09 LV9060

Apartment entrance lock

Latchbolt retracted by knob/lever from either side unless outside is locked by key from inside. When locked, latchbolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever is always free for immediate egress.



L9071 LV9071

Classroom security lock

Latchbolt retracted by knob/lever from either side unless outside is locked by key from either side. When locked, latchbolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is locked. Inside lever is always free for immediate egress.



L9077 LV9077

Classroom security holdback lock

Latchbolt retracted by knob/lever from either side unless outside is locked by key from either side. When locked, latchbolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is locked. Depress inside knob/lever and turn key 360° for holdback feature. Inside lever is always free for immediate egress.



L9082 F30 LV9082

Institution lock

Latchbolt retracted by key from either side. Knob/lever on both sides always inoperative. Auxiliary latch deadlocks latchbolt when door is closed.



L9082EL L9082EU

L9082 electrically locked or electrically unlocked both sides*

EL: Outside and inside knob or lever continually locked electrically. Latchbolt retracted by key either side. Switch or power failure allows outside and inside knob/lever to retract latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. EU: Outside and inside knob/lever unlocked electrically. Latchbolt retracted by key either side. Switch or power failure keeps inside and outside knob/lever locked. Auxiliary latch deadlocks latchbolt when door is closed. (Previously XL11-452)

Lock functions

Double cylinder deadbolt functions



Schlage ANSI

L9457 LV9457

Classroom security lock with deadbolt

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key from either side. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latchbolt, and unlocks outside knob/lever. Inside lever is always free for immediate egress.



L9466 F14

Store/utility room lock with deadbolt*

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key from either side.



L9482 x XL11-943 LV9482 x XL11-943

Institution lock with deadbolt*

Latchbolt retracted by key from either side. Knob/lever on both sides always inoperative. Deadbolt thrown or retracted by key either side. Auxiliary latch deadlocks latchbolt when door is closed. Specify per XL11-543.

In a double-door application where the dummy will be used as the strike order 10-091 Armored front strike separately.

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

Full mortise deadlocks



Schlage ANSI **L9460 F17**

Cylinder x thumbturn lock

Deadbolt thrown or retracted by key outside or thumbturn inside.



L9462 F16

Double cylinder lock*

Deadbolt operated by key from either side.



L9463

Classroom lock

Deadbolt thrown or retracted by key from outside. Inside thumbturn cylinder retracts deadbolt, but cannot project it.



L9464

F18

Cylinder lock

Deadbolt thrown or retracted by key from one side. No trim on opposite side.



L9460 x XL11-635

L9460 with pull

Knob/lever both sides fixed. Deadbolt thrown or retracted by key outside or thumbturn inside.



L9460 x XL11-886

Single cylinder deadlock with pull

Deadbolt thrown or retracted by key outside or thumbturn inside. No latch, but inside knob or lever is spring-loaded. Rotating inside knob/lever also retracts deadbolt. Fixed outside knob/lever.



L9462 x XL11-886

Double cylinder deadlock with pull*

Deadbolt thrown or retracted by key from either side. No latch, but inside knob/lever is spring-loaded. Rotating inside knob/lever also retracts deadbolt. Fixed outside knob/lever.



L9464 x XL11-886

Deadlock with pull

Deadbolt thrown or retracted by key from one side. No latch, but inside knob/lever is spring-loaded. Rotating inside knob/lever also retracts deadbolt. Fixed outside knob/lever.

Lock functions

Small mortise deadlocks



Schlage ANSI

L460 E06071

Cylinder x thumbturn lock

Deadbolt thrown or retracted by key outside or thumbturn inside.



L462 E06061

Double cylinder lock*

Deadbolt operated by key from either side.



L463 E06091

Classroom lock

Deadbolt thrown or retracted by key from outside. Inside thumbturn cylinder retracts deadbolt, but cannot project it.



L464 E06081

Cylinder lock

Deadbolt thrown or retracted by key from one side. No trim on opposite side.



L480

Door bolt

Deadbolt thrown or retracted by thumbturn from one side. No trim on opposite site.



L496

Deadbolt with "occupied" indicator

Deadbolt thrown or retracted by key outside or thumbturn inside. When deadbolt is thrown "Occupied" plate is displayed. (Previously XL11-911)

Schlage L Series universal transformation instructions

 $The \,L9050\,universal\,case\,can\,be\,transformed\,into\,nine\,different\,functions^*\,with\,just\,a\,few\,additional\,parts.$

For some functions, additional parts are not necessary.

ANSI function	Function	type	Function description
F04		L9050 (w/thumbturn) office	Latchbolt operated by lever either side except when outside lever is made inoperative by a stop or other mechanical means other than key. When outside lever is locked, latchbolt is retracted by key from outside or by operating inside lever. Auxiliary deadlatch.
F01	•	L9010 passage	Latchbolt operated by lever from either side at all times.
F05		L9070 classroom	Latchbolt operated by lever either side except when outside lever is locked from outside by key or push button mechanism. When outside is locked latchbolt is retracted by key or by operating key or push button, and outside lever from outside or by operating inside lever. Auxiliary deadlatch.
F07		L9080 storeroom	Latchbolt operated by key outside or by operating inside lever. Outside lever always inoperative. Auxiliary deadlatch.
F09		L9060 apartment entrance	Latchbolt operated by lever either side, except when made inoperative by key from inside. When outside is locked latchbolt is retracted by key from outside or by operating inside lever. Auxiliary deadlatch.
F31	-	L9080 (less outside cylinder) exit or communicating	Latchbolt operated by inside lever. Non-removable blank trim or no trim outside.
F32		L9071 classroom security	Latchbolt retracted by lever either side except when outside lever is locked by key from inside or outside. When outside lever is locked latchbolt is retracted by key either side or by inside lever. Auxiliary deadlatch.
	4	L9080 (less outside lever) service	Latchbolt operated by key outside or by operating inside lever. No outside lever. Auxiliary deadlatch.
		L9080 (less inside trim) utility	Latchbolt retracted by key outside; outside lever always inoperative. No inside trim. Auxiliary deadlatch.
		L9070 (less inside trim) closet	Latchbolt operated by lever on outside except when outside lever is locked from outside by key. When outside is locked latchbolt is retracted by key or by operating key from outside lever. Auxiliary deadlatch.

^{*} Assumes Everest cylinders and L9050 as base function (L283-133 chassis/L9050LB distributor lock case) — only applies to sectional trim (not escutcheon).

Transformation instructions	Additional part(s)
Install cloverleaf cam cylinder on outside; install thumbturn assembly 09-509-027 on inside.	No additional parts required.
Do not install thumbturn unit 09-509-027 on inside or cylinder outside. Install chassis in the unlocked position.	No additional parts required.
Install cloverleaf cam cylinder on outside; do not install thumbturn assembly 09-509-027 on inside.	No additional parts required.
Do not install thumbturn 09-509-027 on inside. Install chassis in the locked position. Replace cloverleaf cam L583-153 with straight cam B502-948 (Everest), L583-255 with K510-680 (IC and SFIC) and install on outside.	Cams B502-948 (Everest), K510-680 (IC and SFIC) or L583-476 or L583-477 for modular cylinders S502-948 K510-680 L583-476 L583-477
Do not install thumbturn 09-509-027 on inside. Install cloverleaf cam cylinder on inside. Replace clover leaf cam L583-153 with straight cam B502-948 (Everest), L583-255 with K510-680 (IC and SFIC) and install on outside.	Mortise cylinder assembly and cams B502-948 (Everest), K510-680 (IC and SFIC) or L583-476 or L583-477 for modular cylinders K510-680 L583-476 L583-477 L583
Do not install thumbturn unit 09-509-027 on inside. Install chassis in the locked position. Install inside lever with L285-150 mounting plate; do not install outside lever or cylinder.	Mounting plate L283-150
Do not install thumbturn unit 09-509-027 on inside. Install cloverleaf cam cylinder on inside and outside.	Mortise cylinder assembly and cam L583-153 Mortise cylinder L583-153 L583-153 L583-274 L583-275 assembly L583-153 L583-274 L583-275 L583-275
Do not install thumbturn unit 09-509-027 on inside. Install chassis in the locked position. Replace cloverleaf cam L583-153 with straight cam B502-948 (Everest), L583-255 with K510-680 (IC and SFIC) and install on outside. Install inside lever with L285-150 mounting plate; do not install outside lever.	Cams B502-948 (Everest), K510-680 (IC and SFIC), mounting plate L283-150 or L583-476 or L583-477 for modular cylinders
Do not install thumbturn unit 09-509-027 on inside. Install chassis in the locked position. Replace cloverleaf cam L583-153 with straight cam B502-948 (Everest), L583-255 with K510-680 (IC and SFIC) and install on outside. Install inside lever on outside with L283-150 mounting plate; do not install inside lever.	Cams B502-948 (Everest), K510-680 (IC and SFIC), mounting plate L283-150 or L583-476 or L583-477 for modular cylinders
Install cloverleaf cam cylinder on outside; do not install thumbturn assembly 09-509-027 on inside. Install inside trim on outside with L283-150 mounting plate.	Mounting plate L283-150

Electrified lock function



Applications:

Security control centers, cashier rooms, fire safety exits, stairwell doors, telephone equipment rooms, computer rooms, hospital equipment and narcotics storage areas.

Regulating devices:

Recognition Systems, Inc., Hand Readers, wall switches, security consoles, access card readers, thermo-sensitive devices, smoke and fire alarms, telephone access controls, automatic time devices and computerized controls.

All installations should be in accordance with local electrical codes and National Electrical Code, NFPA 70.

Electrical Requirements for EL or EU

Voltage: 24V AC or 24V DC (maximum 26V, minimum 22V)
Peak current: Amps 1.3 at 5- to 10-second intervals
Holding current: Amps .135 between peak current intervals
Operating temperature: Maximum +151° F, minimum -31° F

Micro switch electrical requirements for Request to Exit (RX) function

Amps: 1.0

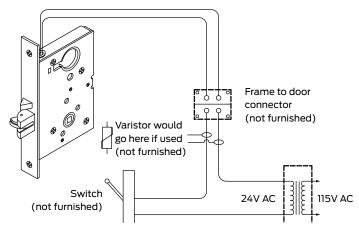
Volts: 24 AC or DC

Peak load: Amps, 5; volts, 250 AC or DC

Replacement kit

L283-053 - Solenoid and driver, EL or EU

Typical wiring diagram for electrified L Series locks



Typical installation

- Electrified L Series locks contain a transistorized circuit that provides full voltage to the solenoid upon initial application of electrical power and at 5- to 10-second intervals.
- Each lock should preferably have its own 24-volt transformer. Two or more locks may be operated in parallel from a single transformer, provided it has the necessary current rating.

Note: DO NOT connect locks in series from a higher voltage rated transformer.

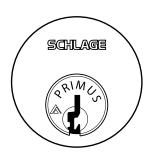
- We DO NOT recommend that these locks be connected to a supply circuit that also contains electromagnetic devices. If an electromagnetic device is connected to the supply circuit, the resulting transient voltages could damage the lock. The transient voltage must be carefully suppressed at the equipment producing them before connecting the lock to the same circuit.
- A varistor rated at 35 volts (peak recurrent) may be used for transient voltage protection.

Cylinder types



Standard cylinders

Schlage locks are provided with cylinders precision-built to extremely close tolerances and the highest standards of accuracy. Using only solid brass bar stock plugs and shells, phosphor bronze springs, and nickel silver keys and bottom pins ensures long life and ease of operation. Our 6-pin Everest cylinders in C123 keyway with two patented keys are standard for stock. C145 is standard for new master key systems.



Primus® high security cylinders

Primus high-security cylinders are available to add patented key control and varying degrees of geographical exclusivity to most Schlage 6-pin key systems, whether Everest or Classic keyways. In addition to a conventional pin tumbler mechanism, Primus cylinders incorporate a patented finger pin and sidebar design, providing a "dual-locking" cylinder that is virtually pick-proof. Resistance to drilling and other physical attack is optional by specifying 20-500 Series UL437 Listed cylinders.



Primus lockout cylinders

For doors where it is frequently desirable to disable all keys from operating the lock temporarily use lockout cylinders. The special lockout key can be removed while the plug is turned to the 11 o'clock position, preventing all normal operating keys, including master keys, from fully entering the cylinder.

Suggested applications for lockout cylinders include laboratories, dark rooms, clean rooms and exterior doors to dormitories.

Schlage will not master key lockout cylinders.

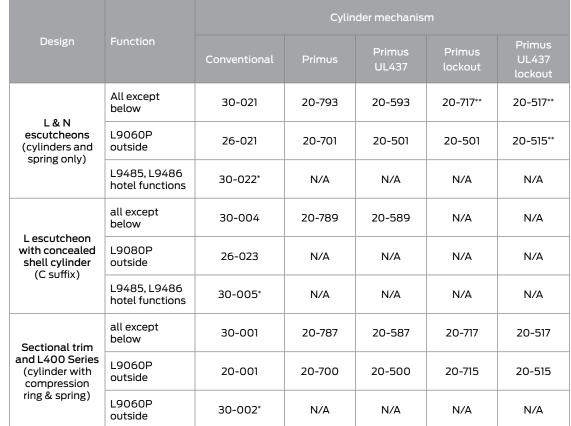
Standard (non-IC) cylinders

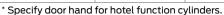






Standard (non-IC) mortise cylinders





^{**} Discard compression ring for Lockout cylinders with escutcheon trim.

Finishes: 605, 606, 611, 612, 613, 619, 625, 626, 629 and 630.

Concealed shell cylinders available in 606 and 626 only.

6-pin Everest C123 keyway standard for stock cylinders; C145 standard for new key systems.

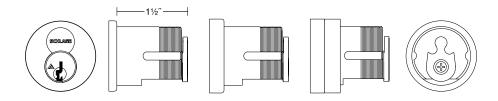
Standard cylinder lengths: sectionals (rose) trim = 11/8" (29 mm), escutcheon trim = 11/4" (32 mm).

Optional cylinder lengths are in $\frac{1}{8}$ " (4 mm) increments ranging from $\frac{1}{8}$ " to $\frac{1}{3}$ 4" (29 mm to 44 mm).

Full-size interchangeable core (FSIC) cylinders

Schlage figure-8 interchangeable core (IC) cylinders allow immediate rekeying at the door. Simply use the special control key to replace the core in seconds. Full-size IC cylinders can be integrated into any existing 5- or 6-pin Schlage key system with no adverse effects on keying capacity. Convert existing mortise locks to interchangeable core merely by replacing the old cylinder with the IC cylinder and proper collar(s).

For ordering information see page 35.



Full-size IC mortise cylinders







	Design	Function	Core mechanism				
	Design	Fonction	Conventional	Primus	Primus UL437		
	L & N Escutcheons (cylinders with compression ring)	All except below	30-008	20-798	30-007		
		L9060P outside	30-030	20-782	30-032 + 36-083		
		L9485P, L9486P hotel functions	30-010*	N/A	30-007		
	Sectional Trim	All except below	30-138	20-776	30-137		
	and L400 Series (cylinder with compression ring, spring and ³ / ₈ "	L9060P outside	20-061	20-783	30-032 + 36-083 + 35-082-037		
blocking ring)	L9485P, L9486P hotel functions	30-140*	N/A	N/A			

Hotel function cores are handed. Specify hand of door. Finishes: 605, 606, 611, 612, 613, 619, 625, and 626. Standard cylinder length is $1^{1}/_{2}$ ".

Full size interchangeable cores only



Number	Description
23-030	Conventional core
20-740	Primus high-security core
30-120	Hotel function core (specify hand of door)

Available 606 and 626 finish only.

Standard keyway: 6-pin Everest C123 for stock, C145 for new master key systems

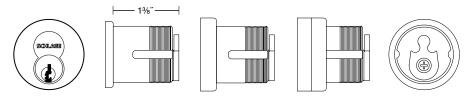
Small format interchangeable core (SFIC) cylinders

The L Series lockset can be ordered to accept small format interchangeable cores (SFIC) compatible with manufacturers such as Falcon, Arrow and Best; cams are easily changeable.

To order Schlage L Series mortise locks with SFIC cylinders less core, change suffix P to BD. Example: L9453BD.

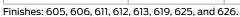
To order locks with Everest B Family restricted keyway cores, change suffix to GD. To order with keyed construction cores, change suffix to HD. To order with disposable construction cores, change suffix to BDC.

For ordering information see page 35.



Standard (Non-IC) mortise cylinders

		Core mechanism					
Design	Function	Function Everest Keyed restricted construction (GD suffix) (HD suffix)		Disposable construction (BDC suffix)	Housing less core (BD suffix)		
L & N escutcheons	All* except L9060 outside	80-308	80-138	80-115	80-108		
(cylinders with compression ring and spring)	L9060 outside	30-030	20-782	30-032 + 36-083	80-104		
Sectional trim and L400 Series (cylinder with	All* except L9060 outside	30-138	20-776	30-137	80-101		
compression ring, spring and 1/4" blocking ring)	L9060 outside	80-304 + 36-082-025	80-134 36-082-025	80-112 36-082-025	80-104 36-082-025		



Standard cylinder length is 13/8".

Small format interchangeable core (SFIC) only

Number	Description
80-036	7-pin uncombinated Everest B Family restricted keyways
80-037	7-pin combinated Everest B Family restricted keyways
80-043	6-pin uncombinated Falcon / Best keyways
80-033	7-pin uncombinated Falcon / Best keyways

Available 606 and 626 finish only. Specify keyway for existing systems.

80-033 and 80-043 cores are available in A, D, E, F, G, H, J, K, L, and M keyways.

Schlage assigns the keyway when establishing new Everest restricted key systems.







Blocking and compression rings

36-079

Blocking ring. Specify finish and dimension. Not to be used with 36-083.

36-082



Blocking ring. Specify finish and dimension. Use with 36-083.

36-083



Compression ring and spring. Specify finish and dimension. L538-195



Compression spring.

Dimensions for blocking rings

	0
Blocking ring length	Dimension
1/8"	012
³ / ₁₆ "	018
1/4"	025
5/16"	031
3/8"	037
⁷ / ₁₆ "	043
1/2"	050

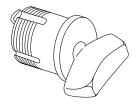
Full-size interchangeable (FSIC) core blocking ring requirements

		Door thickness				
Function	Trim	1 3/8"		2"	21/4"	
			Dime	nsion		
L9050, L9070, L9080, L9410 (disc), L9453, L9456, L9460 per XL11-886 or XL11-635, L9464	Rose	050	037	025	025	
per XL11-886, L9465, L9473, L9480, L9496	Escutcheon	025	012	N/R	N/R	
L9485	Rose	_	037	025	025	
L9403	Escutcheon	_	012	N/R	N/R	
L9486	Rose	012	N/R	N/R	N/R	
19400	Escutcheon	025	012	N/R	N/R	
L9060, L9071, L9077, L9082, L9457, L9462 per	Rose	_	050	043	031	
XL11-886, L9466, L9482	Escutcheon	025	012	N/R	N/R	
L460, L464, L496, L9460, L9464	Rose trim	050	037	025	025	
L462, L463, L9462, L9463	Rose trim	_	050	043	031	

Small format interchangeable core (SFIC) blocking ring requirements

	0 0 - 1 -					
		Door Thickness				
Function	Trim	13/8"		2"	21/4"	
			Dime	nsion		
L9050, L9060, L9070, L9071, L9077, L9080, L9082, L9453, L9456, L9457, L9462 per XL11-886, L9465,	Rose	037	025	012	N/R	
L9453, L9450, L9457, L9462 per XL11-886, L9463, L9466, L9473, L9482	Escutcheon	N/R	N/R	N/R	N/R	
L9050, L9060, L9070, L9080, L9082, L9410 (disc),	Rose	_	050	037	025	
L9453, L9456,L9460 per XL11-886 or XL11-635, L9464 per XL11-886, L9465, L9466, L9473, L9480, L9496	Escutcheon	018	N/R	N/R	N/R	
L460, L464, L496, L9460, L9464	Rose trim	037	025	012	N/R	
L462, L463, L9462, L9463	Rose trim	_	050	037	025	

Classroom thumbturn cylinders



These cylinders are for L463 and L9463 classroom function deadlocks. They are handed. They have a rotational stop in one direction to prevent locking from the inside, but allow unlocking. Cylinders are field-reversible by changing the position of the rotational stop. All cylinders furnished with L583-254 cam.

Number	Collar(s)
09-900	None
09-904	Compression ring and spring
09-905	For 1 ³ / ₄ " doors: compression ring, spring and ¹ / ₈ " blocking ring
09-907	For 1 ³ / ₄ " doors: compression ring, spring and 1/ ₈ " blocking ring

Specify hand of door and finish. 11/8" length standard. 09-900 and 09-905 also available in $\frac{1}{8}$ " increments up to 13/4".

Mortise cylinder cams

Most functions

L400 and L9000 Series



L583-153 Everest and Primus



L583-254 classic conventional



L583-255

L9060 outside only



B502-948 Everest and Primus



classic conventional



K510-680 all IC

Cams screws



B502-942 Everest and Primus (non-IC) B502-468 Classic Conventional (non-IC) L583-333 All full-size interchangeable core B520-484 All small format interchangeable core

IC installation tool

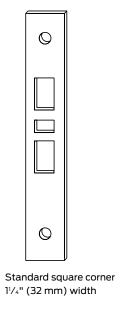
This tool is used to install and remove mortise cylinder housings and test mortise cylinder cam action for both small format and full-size interchangeable core cylinders. Its other ends are designed to install the driver and retainer for full-size IC in Schlage key-in-knob/lever locksets.



M504-413 (Order as needed)

Armored fronts

L Series armored fronts are produced from brass, bronze or stainless steel material, finished to match lock trim and furnished complete with screws. Numbers for ordering separately or with locks are listed below. Armored fronts are specified in latch column of order form.

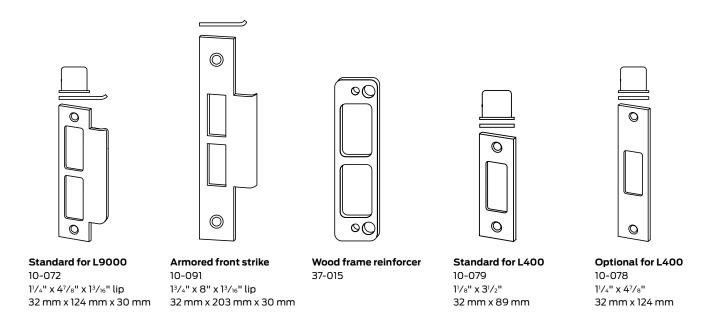


Square	corner	
1½" (32mm) width	1½16" (27mm) Width	Description
09-662	09-668	Latch: L9010, 9040, 9044
09-663	09-669	Deadlatch: L9050, 9056, 9060, 9070, 9071, 9080, 908
09-664	09-670	Latch x deadbolt: L9444, 9456, 9457, 9465, 9466, 9473, 9496
09-665	09-671	Deadbolt: L9460, 9462, 9463, 946
09-666	09-662	Deadlatch x deadbolt: L9453, 9480, 9485, 948
09-661	09-667	Blank (no holes): L9175, L917
09-713		Deadlatch, non-UL: L9076, 9077 (holdback functions)
09-717		Deadbolt: L400-Series

Note: For $1^3/\epsilon"$ (35mm) doors, $1^1/\iota\epsilon"$ (27mm) front should be specified.

Strikes

All L Series strikes are produced from brass, bronze or stainless steel material, finished to match lock trim, and furnished complete with screws. Numbers for ordering separately or with locks are listed below.



Number	Lip Length	Description
	1 ³ / ₁₆ " (30mm)	L9000 standard
10-072	⁷ / ₈ " (22mm), 1" (25mm), 1 ¹ / ₂ " (38mm)	L9000 optional
	l³/4" (44mm), 2" (51mm)	L9000 special lip
10-073	No lip	L9460 Series deadlocks
10-075	No lip	1/2" (13mm) rabbeted (use with 11/16" (27mm) armor)
10-078	No lip	11/4" x 47/8" with box, L400 optional
10-079	No lip	11/8" x 31/2" with box, L400 standard
10-091*	l³∕₁₅" (30mm)	Armored front strike, no box
K510-053		Strike box for 10-079
K10-066		Strike box, all except 10-079

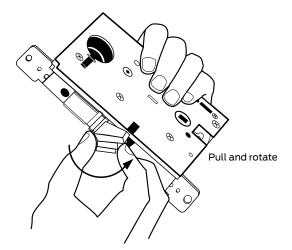
^{*}Specify hand of inactive leaf.

Door handing

One of the revolutionary features of the L Series mortise lock is that handing can be done by the distributor or installer quickly and easily without opening the lock case. This feature allows a Schlage distributor to order L Series locks as stock and customize the handing to each order's specification. This means off-the-shelf delivery to meet today's fast-track construction requirements. These mix-and-match lever-with-knob combinations, along with a quickly reversible lock chassis, provide the ultimate in stocking, ordering and installation flexibility. Orders can be filled from stock, minimizing delivery problems.

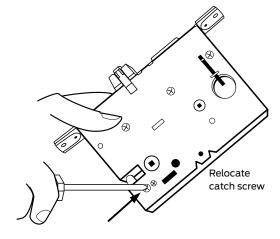
Changing lock hand

No more than two simple steps are required to change the hand of any L Series lock. Rotate the latch unit 180° and/or change the catch screw position.



A. Changing latchbolt handing Remove armored front. Pull latchbolt away from chassis and rotate complete

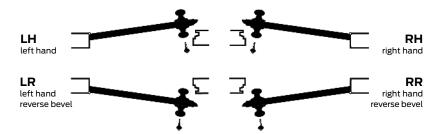
unit 180° to reverse the door handing. Reinstall armored front.



B. Change chassis handing

Remove catch screw from one side of chassis and install on opposite side. For RH and RR, the catch screw will be on the lock case side. For LH and LR, the catch screw will be on the lock case cover.

*Catch screw location reversed for Vandlgard function. For first time users, an instructional video is available.



The hand is determined by the direction the door swings when viewed from the exterior or corridor side of the door.

Specifications

Handing:

L9000 Series lock bodies are field-reversible without disassembly. L400 Series locks are non-handed.

Door thickness:

 $1^3/4$ " (44 mm) standard. $1^3/8$ " (35 mm) to $2^1/2$ " (64 mm) optional. Over $2^1/2$ " (64 mm) door ranges vary by function. No escutcheon available for $1^3/4$ " (44 mm) doors standard. 2" to $2^3/8$ " (51 mm to 60 mm) optional. Specify door thickness if other than $1^3/4$ ".

Backset:

23/4" (70 mm) only.

Armored front:

L9000 Series: $1^{1}/_{4}$ " x 8" x $^{7}/_{32}$ " (32 mm x 203 mm x 6 mm) standard. $1^{1}/_{16}$ " x 8" x $1^{7}/_{32}$ " (27 mm x 203 mm x 6 mm) optional. L400 Series: $4^{7}/_{16}$ " x $3^{5}/_{8}$ " x 1" (113 mm x 92 mm x 25 mm)

Case size:

L9000 Series: $4^{7}/_{16}$ " x $6^{1}/_{16}$ " x 1" (113 mm x 154 mm x 25 mm) L400 Series: $4^{7}/_{16}$ " x $3^{5}/_{8}$ " x 1" (113 mm x 92 mm x 25 mm)

Spacing:

Knob or lever to cylinder, $3^{7}/8$ " (98mm); knob or lever to thumbturn hub, $2^{11}/16$ " (68mm).

Bolts:

1" (25mm) throw stainless steel deadbolt and $^{3}/_{4}$ " (19mm) throw stainless steel latch with anti-friction tongue.

Exposed trim:

Knobs: #41 and #42 heavy-duty wrought brass, bronze or stainless steel knobs match D Series knobs.

Levers: Forged brass or bronze and cast stainless steel. Designs available to match D Series levers.

 ${\bf 93\,Lever\,design:}\, {\bf Extruded\,brass}, bronze\, or\, stainless\, steel.$

Mediterranean designs: Forged-brass lever and rose.

Escutcheons: L escutcheons are cold-forged brass or bronze and stainless steel. N escutcheons are heavy wrought reinforced brass, bronze and stainless steel.

Trim combinations: Available with knob both sides, lever both sides, or knob and lever with rose or escutcheon both sides.

Strike:

L9000 Series: ANSI curved lip strike $1^1/_4$ " x $4^7/_8$ " (32 mm x 124 mm) x $1^3/_{16}$ " (30 mm) lip to center with dust box standard. L400 Series: $1^1/_8$ " x $3^5/_8$ " (29 mm x 92 mm) with dust box.

Cylinder & keys:

6-pin Everest C123 keyway cylinder with two patented keys standard.

Keying options:

Interchangeable core and Primus high security cylinders. Master keying, grand master keying and construction keying.

Certifications

ANSI:

L9000: ANSI A156.13 Series 1000, Grade 1 Operational and Security, UL Listed for 3-hour fire door (except L9076 and L9007). With interchangeable core cylinders: Grade 2 Security. With concealed shell cylinder: A156.13 Grade 1 Operational and Security. ANSI/ASTM F476-76 Grade 40, UL Listed. L400: ANSI A156.5 Grade 1.

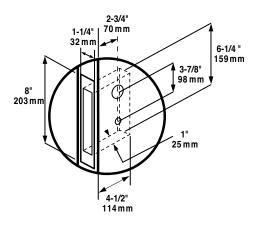
California State Reference Code:

(Formerly Title 19, California State Fire Marshal Standard) All levers with returns comply; levers return to within 1/2" of door face.

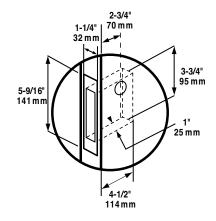
UL / cUL:

All locks listed for A label single doors, 4' by 10'. Letter F and UL symbol on latch front indicate listing. Electrified functions are UL19X Listed for single-point locking applications. UL437 Listed locking cylinder optional: specify Primus 20-500 Series cylinder.

Door preparation for L9000 Series



Door preparation for L400 Series



How to order

To order Schlage products, descriptive data should be in the same sequence as shown.

	Line item Q1	Otro	O.t.	Otro	Duaduat	Duadwat	Product	Outside		Inside		Hond	Front	Strike	Door thickness	Evt	Dim	Additional details
-1		Qty	Product	Des	Fin	Des	Fin	Hand	nd Front	Strike	Door thickness	EXL	DIM	Additional details				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14				

- 1 Line item number
- 2 Ouality
- 3 Complete model number with function and cylinder type

To order cylinder options, change "P" at the end of the model number as follows:

SCHLAS		L9453 P	Standard
	SCHLASS	L9453 L	Less standard cylinder. For Primus cylinder, specify this option and order Primus cylinder separately.
		L945 C	With temporary plastic construction cylinder. Double cylinder functions ordered less cylinder are furnished with these construction cylinders to maintain timing of key cams.
	(SCALE)	L9453 J	Prepared for full size interchangeable core, less core. For Primus core, specify this option and order Primus core separately.
(L9453 R	With full-size conventional interchangeable core installed. Order control keys separately.
		L9453 T	With full-size (temporary) construction core installed. Order all keys separately.
		L9453 BD	Prepared for small format (Falcon, Best, etc.) interchangeable core (SFIC), less core.
		L9453 GD	With Everest B Family restricted keyway small format core installed. Order control keys separately.
		L9453 HD	With small format keyed brass construction core installed. Order all keys separately.
3		L9453 BDC	With small format disposable plastic construction core installed.



- 4/5 Outside design / finish. Specify tactile warning (knurling) here as "8" before lever design, e.g. 803. To specify complete design, combine the numeric knob or lever design with the alpha rose or escutcheon design. Example: 03L, 93A, 42B. When ordering Mediterranean design levers with L escutcheons, specify AST/00L, AVA/00L or MER/00L.
- 6/7 Inside design/finish. Leave blank if same as outside.
- 8 Hand. One hand per line item.
- Front (use "Strike" field on Schlage form). Leave blank for standard armored front or enter number for narrow front.
- Strike. Leave blank for standard or specify part number for optional strike. LLL = Less strike. 10 100 = 1" 114 = 11/4" 112 = 11/2"

118 = 11/8" 138 = 13/8" 134 = 13/4"

11 Door thickness, if non-standard. Example: 200 = 2".

- 12 Extension, to specify whether thick door is extended inside (EI), outside (EO), differently (ED) or equally (EE).
- 13 Dimension for strike lip lengths. See strike page for availability of specific dimensions with specific strikes.
- Keying detail (e.g. key symbol, keyway, bitting) and other special requirements. 14

Example

Line item	Qty	Product	Outside		Inside		Hand	Event	Strike	Door thickness	Evt	Dim	Additional details
			Des	Fin	Des	Fin	папи	Front	Strike	Door triickriess	EXL	DIIII	Additional details
1	50	L9453P	03A	626			RH		10-091				
2	50	L9453P	03A	626			LH		10-091				
3	10	L9040	03A	626			RH			138			
4	10	L9040	03A	626		625	LH	09-668		138			
5	50	L9456P	07L	626		625	RH	09-668					
6	50	L9456P	07L	626			LH						

Note: Schlage order forms are available at no charge by contacting your Allegion security & safety consultant or customer service.

200 = 2"

About Allegion

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 8,000 people and sells products in more than 120 countries across the world. Allegion comprises 27 global brands, including strategic brands CISA® Interflex® LCN® Schlage® and Von Duprin®.

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