



Contents

- 4-5 Mechanical Lock Guide
- 6-7 ND-Series Introduction
- 8 Performance Features
- 9 Exploded View
- 10 Lever Designs
- 11 Lever Finishes
- 11 Door Handing
- 12-15 Lock Functions
- 16 ND-Series Electrified Locks and Wiring Diagram
- 17 Cylinders and Key Systems
- 18 Standard Cylinders
- 18 Full Size Interchangeable Core
- 18 Primus XP High Security Cylinders
- 19 Small Format Interchangeable Core
- 20 Latches
- 21 Strikes
- 21 Rabbeted Latch and Strike Kit
- 21 Accessories
- 22 Specifications and Certifications

Pictured here: Tubular lever shown in 626 Satin Chrome

Cover photo: Omega lever shown in 626 Satin Chrome

Be sure to ask your SSC representative to tell you about **Custom Solutions** by Ingersoll Rand Security Technologies. To learn more visit securitytechnologies.ingersollrand.com.











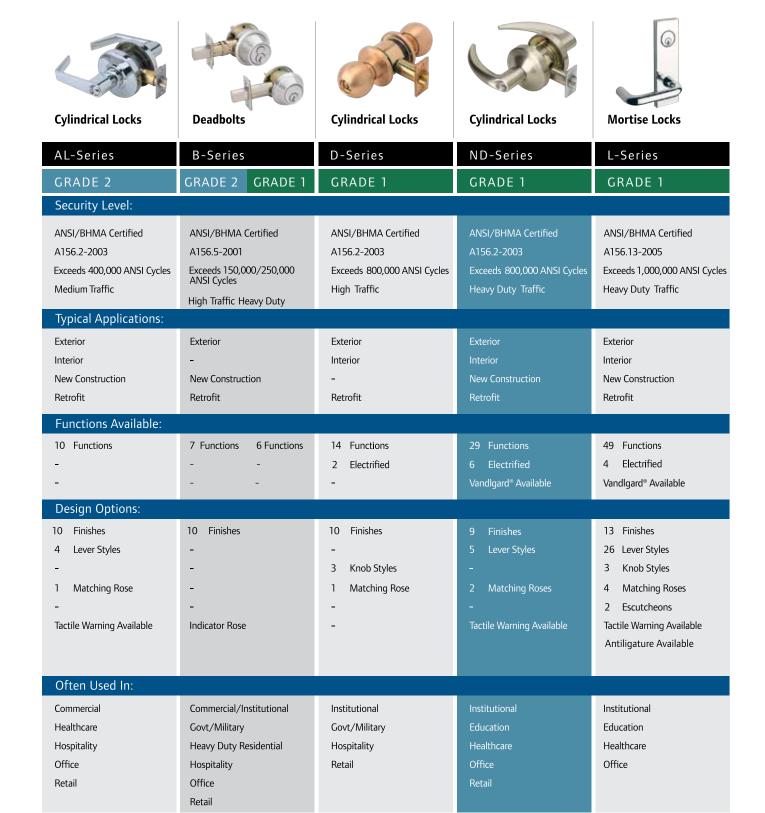
Put Your Trust in the Name You Know

For more than 90 years Schlage® has been providing innovative security solutions for schools, hospitals, hotels, condominiums and a host of other commercial buildings.

Today, Schlage is at the forefront of cutting-edge technology including wireless security, access control systems including readers, credentials and biometrics. With a wide range of products, styles and finishes, Schlage has what you need no matter how demanding your project specifications may be. And, we stand behind every product we make with the best after-sales service in the business. It's this commitment to design, performance and technology that ensures you can stand behind our products too.



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





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.

ND-Series

Continuous Improvements make the ND-Series a Simpler, Smarter, Stronger lock.

The ND-Series has long been one of Schlage's best selling mechanical locks for good reason - it's tough, durable, Grade 1 rated and fits a wide variety of applications. Now we've made our trusted ND-Series lock even better by making it easier to install. We've added these enhancements because we know that a lock installed correctly the first time will last longer and perform better. And the longer the lock lasts, the lower the cost of ownership over the life of the lock.

We've also beefed up our warranty to provide 10 years of coverage. The result: greater peace of mind that every door is safe and secured with a lock built to last.

So not only do you get our toughest Grade 1 cylindrical lock, that is ideal for use in schools, hospitals, offices, retail spaces, colleges, universities and other applications. You also get the promise of continuous improvements and innovations and our greatest warranty backing your project.

Pictured here: Sparta lever shown in 626 Satin Chrome

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 ND-Series locks meets ANSI Grade 1 standards for safety.

ND-Series

The Schlage ND Series is the toughest cylindrical lock we make.

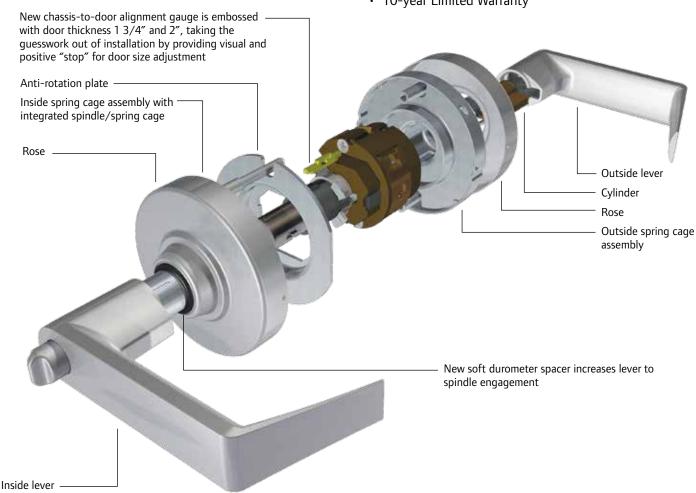
That means you get premium durability and performance in a lock that's also easy to service and maintain. And because we test our locks beyond the standards required by ANSI, you know that you're getting a product you can count on to withstand the use and abuse that come with heavy duty commercial applications.

Pictured here: Athens lever shown in 626 Satin Chrome



Built to perform without fail.

- Tested to three times the ANSI Grade 1 requirement
- Exceeds ANSI A156.2, Series 4000 Grade 1 locked lever torque requirements
- 10-year Limited Warranty



ND-Series with Vandlgard

The ND-Series VandIgard is ideal for areas subject to abuse or anywhere vandalism is likely to be present, such as schools, universities, offices and commercial/public buildings. VandIgard prevents damage to internal lock components caused by excessive force from hitting or standing on the lever to gain access. VandIgard functions maintain total key system and architectural design compatibility with Schlage's regular ND-Series cylindrical locks.

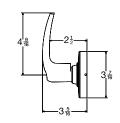


Locked lever freely rotates up and down while remaining securely locked. The Vandlgard function also increases resistance to over-rotation of the lever.

Lever Designs

Athens (ATH)





Material: Pressure cast zinc lever; wrought brass rose



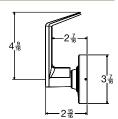






Rhodes (RHO)





Material: Pressure cast zinc lever; wrought brass rose





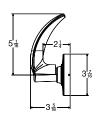






Omega (OME)





Material: Pressure cast zinc lever; wrought brass rose











All designs shown in 626 Satin Chrome



= Standard cylinder.



= FSIC - Full size interchangeable core option.



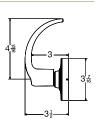
= SFIC - Small format interchangeable core option.



= Complies with ADA Accessibility Guidelines.

Sparta (SPA)





Material: Pressure cast zinc lever; wrought brass rose





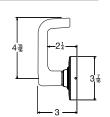






Tubular (TLR)





Material: Pressure cast zinc lever; wrought brass rose





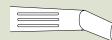






Tactile Warning

Milled



Order as follows: **8AT** for Athens 8RO for Rhodes 8SP for Sparta

Knurled



Order as follows: 8TR for Tubular



Nonly available on outside lever, unless otherwise specified

= Antimicrobial coating available on 626 finish only.



= Meets California code for 1/2" or less return to the door.



= Extended factory lead time.

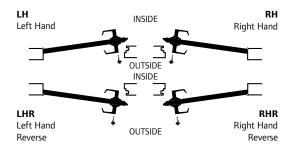
Lever Finishes

	605 Bright Brass	606 Satin Brass	612 Satin Bronze	613 Oil Rubbed Bronze	619 Satin Nickel	625 Bright Chromium Plated	626 Satin Chromium Plated	643e Aged Bronze
ND SERIES LOCKS	1		ı		ı	Tiuccu	Tracea	
Athens	•	•	•	•	•	•	•	•
Omega	•	•	•	•	•	•	•	•
Rhodes	•	•	•	•	•	•	•	•
Sparta	•	•	•	•	•	•	•	•
Tubular	•	•	•	•	•	•	•	•

e = an equivalent finish to the BHMA standard.

Door Handing

All ND levers are reversible. Hand information is necessary to ensure proper cylinder orientation in keyed functions, and finish of latchbolt and strike for locks that are to be installed on reverse bevel doors. Follow the diagram to correctly determine the hand of the door.



ADA-Compliant Products 💍



In compliance with the American National Standards Institute (ANSI A117.1) and the Americans with Disabilities Act (ADA), Schlage Lock Company offers a wide selection of locks designed for the needs of the physically challenged. This act is designed to provide protection for people with disabilities.

The intent of ADA is that owners of certain types of buildings must remove barriers and provide people with disabilities with access equal to, or similar to, that available to the general public.

Product information and specifications contained in this catalog are subject to change without notice. Please consult the factory.

Lock Functions | ANSI A156.2 Series 4000 Grade 1

Deadlatch Blank plate Turn/push button Request to Electrified Push-button Springlatch Fixed lever

Non-Keyed Locks

SCHLAGE

ND10S F75

Passage Latch

· Both levers always unlocked.

Outside Inside



Available with RX feature

SCHLAGE

ND12D F89

Exit Lock

- · Outside lever always fixed.
- Inside lever always unlocked.

SCHLAGE

ND12DEL

Electrically Locked (Fail Safe)

- Outside lever continuously locked electrically.
- Unlocked by switch or power failure.
- Auxiliary latch deadlocks latchbolt when door is closed.
- Inside lever always free for immediate exit.

SCHLAGE

ND12DEU

Electrically Unlocked (Fail Secure)

- Outside lever continuously locked until unlocked by electric current.
- Auxiliary latch deadlocks latchbolt when door is closed.
- Inside lever is always free for immediate exit.

SCHLAGE

ND25D

Exit Lock

- · Blank plate outside.
- · Inside lever always unlocked.

Outside Inside



Available with RX feature

Outside Inside



Outside Inside



Outside Inside





Standard cylinder.



Safe School Locks.



FSIC - full size interchangeable core option.



SFIC - small format interchangeable core option.

† Caution:

Double cylinder locks are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

Keyed Locks

SCHLAGE

ND40S F76

Bath/Bedroom **Privacy Lock**

- · Push-button locking.
- · Can be opened from outside with a small screwdriver.
- · Turn inside lever or close door to release button.

SCHLAGE

ND44S

Hospital Privacy Lock

- · Push-button locking.
- · Unlocked from outside by turning emergency turnbutton.
- Turn inside lever or close door to release button.

SCHLAGE

ND170

Single Dummy Trim

- · Dummy trim for one side of door.
- · Used for door pull or as matching inactive trim.

SCHLAGE

ND50PD F82

Entrance/Office Lock

- · Push-button locking.
- · Push-button locks outside lever until it is unlocked with key or by turning inside lever.

Outside Inside



Outside

Inside



Outside/Inside



Outside Inside



SCHLAGE

ND53PD F109

Entrance Lock

- Turn/push-button locking: Pushing and turning the button locks the outside lever, requiring use of a key until the button is manually unlocked.
- Push-button locking: Pushing button locks outside lever until unlocked by key or by turning the inside lever.

SCHLAGE

ND60PD

F88

Vestibule Lock

Outside

- · Latch retracted by key from outside when outside lever is locked by key in inside lever.
- · Inside lever always unlocked for immediate egress.

SCHLAGE

ND66PD F91

Store Lock[†]

· Key in either lever locks or unlocks both levers.

SCHLAGE

ND70PD F84

Classroom Lock

- · Outside lever locked and unlocked by key.
- · Inside lever always unlocked.

Outside Inside



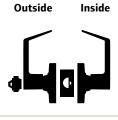
188



Inside

Inside

Outside



Lock Functions | ANSI A156.2 Series 4000 Grade 1

Keyed Locks (continued)

SCHLAGE

ND73PD F90

Corridor Lock

- · Locked or unlocked by key from outside.
- · Push-button locking from inside.
- Turn inside lever or close door to release button.
- · When outside lever is locked by key it can only be unlocked by key.
- · Inside lever is always unlocked.

Outside Inside



SCHLAGE

ND75PD

Classroom Security Lock

- · Key in either lever locks or unlocks outside lever.
- Inside lever is always unlocked.

Outside Inside

181¢

SCHLAGE

ND80PD F86

Storeroom Lock

- · Outside lever is fixed.
- · Entrance by key only.
- · Inside lever always unlocked.

Outside Inside



Available with RX feature

SCHLAGE

ND80PDEL

Electrically Locked (Fail Safe)

- · Outside lever continuously locked electrically.
- · Unlocked by key outside or by switch or power failure.
- · Auxiliary latch deadlocks latchbolt when door is closed.
- · Inside lever always free for immediate exit.

Outside Inside



488

SCHLAGE

488

ND80PDEU

Electrically Unlocked (Fail Secure)

- · Outside lever continuously locked until unlocked by key or electric current.
- · Auxiliary latch deadlocks latchbolt when door is closed.
- · Inside lever always free for immediate exit.

SCHLAGE

ND82PD

F87

Institution Lock[†]

- · Both levers are fixed.
- Entrance by key in either lever.

SCHLAGE

488

ND85PD

Faculty Restroom Lock

- · Outside lever is fixed.
- · Entrance by key only.
- · Push-button in inside lever activates visual occupancy indicator, allowing only emergency master key to operate.
- Turn inside lever or close door to release visual occupancy indicator.
- · Rotation of inside spinner-button provides lock-out feature by keeping indicator thrown.

SCHLAGE

ND91PD F82

Entrance/Office Lock

- · Push-button locking.
- · Push-button disengages outside lever until locked with key or by turning inside lever.

VandIgard Functions

 VandIgard is designed to disengage outside spindle from latch when locked.

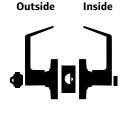
Outside Inside

Outside Inside



Outside Inside











Standard cylinder.



Safe School Locks.



FSIC - full size interchangeable core option.



SFIC - small format interchangeable core option.

† Caution:

Double cylinder locks are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

SCHLAGE

ND92PD F109

Entrance Lock

- Turn/push-button locking: Pushing and turning button disengages outside lever, requiring using of key until button is manually unlocked.
- Push-button locking: Pushing button disengages outside lever until unlocked by key or by turning inside lever.
- Vandlgard is designed to disengage outside spindle from latch when locked.

Outside Inside



<u> 88</u>

SCHLAGE

ND93PD F88

Vestibule Lock

- Latch retracted by key from outside when outside lever is disengaged by key in inside lever.
- · Inside lever is always unlocked.
- Vandlgard is designed to disengage outside spindle from latch when locked.

SCHLAGE

ND94PD F84

Classroom Lock

- Outside lever disengaged and unlocked by key.
- Inside lever always unlocked.
- Vandlgard is designed to disengage outside spindle from latch when locked.

SCHLAGE

ND95PD

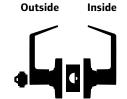
Classroom Security Lock

- Key in either lever locks or unlocks outside lever.
- · Inside lever is always unlocked.

Outside Inside



488



88€

Outside Inside



88€

SCHLAGE

ND96PD F86

Storeroom Lock

- · Outside lever always disengaged.
- Entrance by key only.

Outside

Available with RX feature

8

- Inside lever is always unlocked.
- Vandlgard is designed to disengage outside spindle from latch when locked.

Inside

SCHLAGE

ND96PDEL

Electrically Locked (Fail Safe)

- Outside lever continuously disengaged electrically.
- Unlocked by key outside or by switch or power failure.
- Auxiliary latch deadlocks latchbolt when door is closed.
- Inside lever always free for immediate exit.
- Vandlgard is designed to disengage outside spindle from latch when locked.

Outside Inside



488

SCHLAGE

ND96PDEU

Electrically Unlocked (Fail Secure)

- Outside lever continuously disengaged until unlocked by key or electric current.
- Auxiliary latch deadlocks latchbolt when door is closed.
- Inside lever always free for immediate exit.
- Vandlgard is designed to disengage outside spindle from latch when locked.

Outside Inside



8 8

SCHLAGE

ND97PD F90

Corridor Lock

- Locked or unlocked by key from outside.
- $\bullet \ \mbox{Push-button locking from inside}.$
- Turning inside lever or closing door releases button.
- When outside lever is locked by key it can only be unlocked by key.
- $\bullet \ \ \text{Inside lever is always unlocked}.$
- Vandlgard is designed to disengage outside spindle from latch when locked.

Outside Inside



488





ND-Series Electrified Locks

ND-Series locks are available for electrically locking and unlocking controls for high security and fire safety applications. They are UL Listed and rated for both fire and electrical single-point locking on labeled doors. RX feature is available on ND10, ND12, ND80 and ND96 families. Switch is ready to be used in a normally open or normally closed application.

Special prep required for RX feature. See service manual for details.

Electrical Requirements

Voltage Operating Temperature 24VAC or 24VDC Maximum +151°F (+66°C) Minimum -31°F (-33°C)

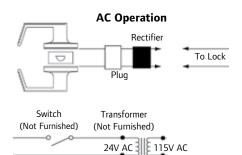
Holding Current

Note: All installations should be in accordance with

.15A or .35A local electrical codes.

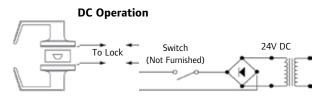
Typical Wiring Diagram for Electrified Locks

AC Power Source - EL or EU

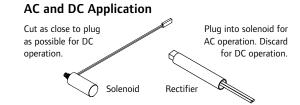


Rectifier used on AC operation unit only. .35A @ 24V (Current requirements per lock)

DC Power Source - EL or EU



.15A @ 24V (Current requirements per lock)



ND-Series Other Special Functions

ND30D

Patio lock

Push button locking. Turning inside lever or closing door releases button, preventing a lock-out. Inside lever always free for immediate egress. Specify per XN12-007.

ND25 x 80PD

Storeroom exit lock

Blank plate outside. Key in fixed inside lever retracts latch. Specify per XN12-005.

ND25 x 70PD

Classroom exit lock

Blank plate outside. Key locks or unlocks inside lever. Specify per XN12-004.

ND60PD

Vestibule with closed outside lever

Same as ND60 except outside lever is closed. Inside lever always free for immediate egress. Specify per XN12-001.

ND70 x 80PD

Classroom by storeroom lock

Key locks and unlocks outside lever. Key in fixed inside lever retracts latch. Specify per XN12-006.

ND72PD

Communicating Lock

Key in either lever locks and unlocks on lever. Specify per XN12-002.

ND72PD

Vandlgard communicating lock

Communicating, ND72, lock with Vandlgard. Key in either lever locks and unlocks own lever. Both inside and outside levers are clutching. Specify per XN12-003.

Cylinders and Key Systems

Protect New Key Systems with Everest 29

Schlage can help you design a system that can grow and change along with your needs, allowing you the flexibility to upgrade your security without the need to replace all your cylinders.

What it operates What it is

UL 437 Version and pick resistance and

UL 437 versions provide drill

- · Everest 29 Primus® XP cylinders
- Everest 29 restricted withstand physical attack High security cylinders have a second set of pins for cylinders
- Everest 29 open
- Patented key control sold with various levels of geographic exclusivity

added security

- Keys operate high security, as well as restricted security or standard security cylinders
- Available only in conventional

Controlled Access

- · Everest 29 Primus XP cylinders Everest 29 restricted cylinders
- · Everest 29 open cylinders
- with various levels of geographic exclusivity High security cylinders have a second set of pins for added security and pick resistance
- standard security cylinders
- · Available only in conventional and FSIC
- · Everest 29 restricted · Key distribution is restrictedcylinders duplication must be authorized
 - End user's ID numbers are stamped on all keys, enabling Schlage to identify the source of any unauthorized keys
 - Patent-protected keys are drop-shipped from the factory directly to an end-user specified location to quarantee exclusivity
 - Available in conventional, SFIC and FSIC
- Everest 29 open Patented key blanks can be stored by commercial locksmiths cylinders
 - and security dealers Keys can be duplicated without any paperwork or signature verification
 - Sold only through commercial outlets
 - Available in conventional and FSIC

- Patented key control sold
- Keys operate high security, as well as restricted security or



HIGH SECURITY

EVEREST 29. XP

▲ EVEREST 29°

RESTRICTED SECURITY

EVEREST 29°

Upgrade Existing Classic Key Systems with Primus XP

Schlage offers key system solutions that are ideal for upgrading an existing key system to control key management. Our patent-protected cylinders help prevent unauthorized duplication and can be integrated into virtually any existing system.

What it is

What it operates

UL 437 Version

- UL 437 versions provide drill and pick resistance · Primus XP cylinders · Classic cylinders and withstand physical attack
- High security cylinders have a second set of pins for added security
 - Patented key control sold with various levels of geographic exclusivity
 - Keys operate high security, as well as restricted security or standard security cylinders
 - Available only in conventional and FSIC

Controlled Access

- Patented key control sold with various levels of geographic exclusivity
 - · High security cylinders have a second set of pins for added security and
 - pick resistance Keys operate high security, as
 - well as restricted security or standard security cylinders Available only in conventional



PRIMUS XP

HIGH SECURITY

- Keys can be duplicated at most retail and commercial points of sale with no restrictions
 - · Recommended only for residential applications or existing commercial systems that cannot rekey
 - · Can be upgraded to Primus XP without rekeying the entire facility
 - · Available in conventional and FSIC

Primus XP cylinders

Classic cylinders

cylinders

Compatible Key Systems







Schlage Key Systems	Key-in-Lever Cylinder	Full Size Interchangeable Core	Small Format Interchangeable Core
Primus XP	Χ	Χ	
Everest 29	Χ	X	X
Classic	Χ	X	
Other Key Systems	(6 Pin FSIC)		
Sargent	X	X	Х
Corbin Russwin		X	X
Yale		X	X

Cylinder Options (How To Order)

Cylinder	Order Suffix	Description
	LD SAR	Sargent Key-in-Lever
8	JD SAR	Sargent Full Size Interchangeable Core 6 Pin Cylinder
8	JD C06	Corbin Ruswin Full Size Interchangeable Core 6 Pin Cylinder
	JD YA6	Yale Full Size Interchangeable Core 6 Pin Cylinder

Standard Cylinders

Standard cylinders are available in Classic keyways or in patented Everest 29 keyways. Specify keyway to differentiate between Everest 29 and Classic. Example: C or CP (Classic) vs. S123 (Everest 29).



Standard Cylinders - Options

- 6-Pin conventional (standard)
- · Primus XP high security
- Primus XP UL437 Listed high security
- Hotel cylinder
- Temporary construction plug, plastic for functions

Available in 606 and 626 finish only. Everest 29 S123 keyway standard.

Full Size Interchangeable Core 8

Schlage FSIC full size interchangeable core (IC) locksets allow immediate rekeying at the door simply by using a special control key to replace the core.



Available in all lever designs, full size interchangeable cores can be integrated into any 5 or 6-pin Schlage key.

Full Size Interchangeable Cores - Options

- Conventional core
- · Primus XP high security core
- · FSIC Driver

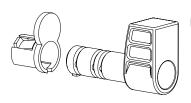
Available in 606 and 626 finish only. Everest 29 S123 keyway standard.

Primus XP Access Control and High Security Cylinders

Classic Primus XP cylinders are recommended for upgrading existing Classic key systems. Due to its extended patent life, the newly designed Everest 29 Primus XP is recommended for new key systems and for upgrading existing Everest 29 key systems. Specify keyway to differentiate between Everest 29 and Classic. Example: C or CP (Classic) vs. S123 (Everest 29).

Small Format Interchangeable Core

Available in all lever designs, the SFIC (small format IC) option is designed for Schlage Everest 29 R Family Restricted keyway cores and is also compatible with other small format interchangeable cores.



Disposable Construction Core





Small Format Interchangeable Cores - Options

- 7-Pin uncombinated Everest 29 R Family Restricted keyways ●
- 7-Pin combinated Everest 29 R Family Restricted keyways ●
- 6-pin uncombinated Falcon / Best keyways all keyways ▲
- 7-pin uncombinated Falcon / Best keyways all keyways ▲
- Disposable plastic construction core
- SFIC Driver
- · Spacer for 6-pin cores

Available 606 and 626, 613 (simulated) finish only. Specify keyway for existing systems.

- Cores are available in Best A, D, E, F, G, H, J, K, L, and M keyways. Specify keyway by suffixing "B" to keyway letter, e.g. "AB".
- ▲ Restricted keyway cores require a letter of authorization from the end user. Schlage assigns the keyway when establishing new Everest 29 Restricted key systems.

^{*}M204-152 does not have a finish option.

Latches

ND-Series latches are adjustable for flat or beveled edge doors. Latches and strikes are furnished in brass, bronze, or chrome finishes to be compatible with lock trim. When ordering, specify quantity, part number, and finish. All ND-Series latches have 1/2″ throw and 1″ housings except $2^3/8$ ″ backset latches, which includes sleeve G506-815 to fill a 1″ edge bore. Standard latches are shown in bold type.

Latches - Options

Backset	Description	Deadlatch 1/2"(13 mm) Throw	Springlatch 1/2"(13 mm) Throw
23/8"	1^{1} /s" (29mm) x 2^{1} /4" (57mm) square corner	✓	_
(60 mm)	1^{1} /s" (29mm) x 2^{1} /4" (57mm) square corner	✓	_
23/4"	1 $\frac{1}{8}$ " (29mm) x 2 $\frac{1}{4}$ " (57mm), standard square corner	✓	✓
(70 mm)	1^{1} /s" (29mm) x 2^{1} /4" (57mm) throw, anti-friction door latch, square corner	✓	_
3 ³ / ₄ " (95 mm)	1^{1} /s" (29mm) x 2^{1} /4" (57mm), square corner	✓	✓
5″	Backset extension link	✓	_

Deadlatch



Springlatch



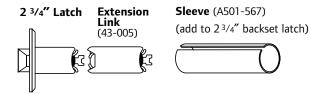
3/4" Throw Anti-Friction Deadlatch for Pairs of Fire Doors





Long Backsets

ND-Series locks with 5" backsets are normally furnished with 11%" faceplates and 1" housings. Links installed in metal doors require one A501–567 sleeve and 43–005 (order separately) to join latch and link.



Door Reinforcement

Reinforcing unit is required to reinforce and help prevent the collapse of hollow metal doors when locksets are tightly mounted. This kit should be used with long backsets for ND-Series lock installations in hollow metal doors to prevent lateral movement of the latchbolt. Specify door thickness, 13/8" (35 mm) or 13/4" (44 mm), when ordering reinforcement kits.

Reinforcement Kit

37-001

Kit includes:

Reinforcement

A501-566 for $1^{3}/4''$ doors or A501-565 for $1^{3}/8''$ doors

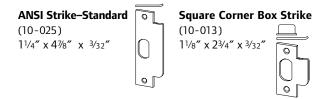


Strikes

All Schlage strikes are furnished complete with screws. The standard ND-Series strike has a 13/16" lip. When ordering separately specify quantity, product number, finish, and lip length. Standard strikes are shown in bold type.

Strikes - Options

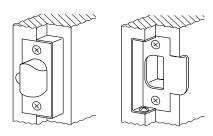
- 11/8" x 23/4" (28mm x 70mm) Square corner, T-strike, box 11/8" (28mm) Lip Length
- $1\frac{1}{8}$ " x $2\frac{3}{4}$ " (28mm x 70mm) Square corner, T-strike, box $1\frac{1}{2}$ " (38mm) Lip Length
- 11/4" x 47/8" (32mm x 124mm) Standard, no box, ANSI 13/16" (30mm) Lip Length
- 11/4" x 47/8" (32mm x 124mm) ANSI, no box 13/8" (35mm) Lip Length
- · Box for 10-025 ANSI strike



Rabbeted Latch and Strike Kit

Rabbeted latch and strike kit finishes: 605, 626. This kit adapts square corner latches and 2¾" (28mm) high strikes for ½" (13mm) rabbeted door and frame preparations.

Rabbeted Latch and Strike Kit (39-030)



Accessories

13/8" D-Series Lever Door Spacer*



*For installation on 13/8 ", doors, two (2) spacers are required. Specify finish.

Specifications

Handing:

All ND-Series lever locksets are non-handed.

Door Thickness:

 $1^5/8"$ to $2^1/8"$ (41mm–54mm) standard including Vandlgard functions. $1^3/4" - 2"$ for function D85. See accessories (Page 21) for spacers required for $1^3/8"$ doors.

Backset:

 $2^{3}/4''$ (70 mm) standard. $2^{3}/8''$, $3^{3}/4''$ and 5'' (60 mm, 95 mm, 127 mm) optional.

Faceplate:

Brass, bronze or stainless steel. $1^{1/8}$ " x $2^{1/4}$ " (29 mm x 57mm) square corner, beveled.

Lock Chassis:

Zinc plated for corrosion resistance.

Latch Bolt:

Steel, $\frac{1}{2}$ " (12mm) throw, deadlocking on keyed and exterior functions. $\frac{3}{4}$ " (19 mm) throw anti-friction latch available for pairs of fire doors.

Exposed Trim:

Levers: Pressure cast zinc, plated to match finish symbols. Roses: Brass, bronze or zinc.

Strike:

ANSI curved lip strike $1^{1}/4^{\prime\prime}$ x $4^{7}/8^{\prime\prime}$ x $1^{3}/16^{\prime\prime}$ lip to center standard. Optional strikes, lip lengths and ANSI strike box available. See page 21.

Cylinder & Keys:

6-pin Everest 29 S123 keyway standard with two patented nickel silver keys per lock.

Keying Options:

Interchangeable core and Primus high security cylinders.

Master keying, grand master keying and construction keying.

Warranty:

Ten-year limited for all mechanical functions including Vandlgard; 1 year limited for electrified functions.

Certifications

ANSI:

Meets the requirements of ICC A117.1 Accessible and Usable Buildings and Facilities.

Federal:

Meets FF-H-106C Series 161.

California Referenced Standards Code:

(Formerly Title 19, California State Fire Marshal Standard) All levers with a return to door of 1/2" (64mm) or less comply. Most Schlage levers comply (see Lever Designs section for compliance).

MEA Certification:

All electrified locking (fail-safe, unlocked by switch or power failures) functions accepted for use in New York City by the City of New York, Department of Buildings (MEA 24-04-E).

All levers with less than 1/2'' (64mm) returns comply with California Fire Safety Codes.

Florida Building Commission:

3/4" and 1/2" throw latch approved for Hurricane Resistance with Miami-Dade County, Florida.

UL / cUL:

All locks listed for A label single doors, $4' \times 8'$. Letter F and UL symbol.

ADA Compliant:

Schlage Lock Company offers a wide selection of locks designed to meet the Americans With Disabilities Act.



Ingersoll Rand (NYSE:IR) advances the quality of life by creating and sustaining safe, comfortable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Schlage®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; secure homes and commercial properties; and increase industrial productivity and efficiency. Schlage is the leader in security devices, trusted for 90 years, spanning both the commercial and residential markets. Ingersoll Rand is a \$14 billion global business committed to a world of sustainable progress and enduring results.











security technologies. in gersoll rand. com

ingersollrand.com