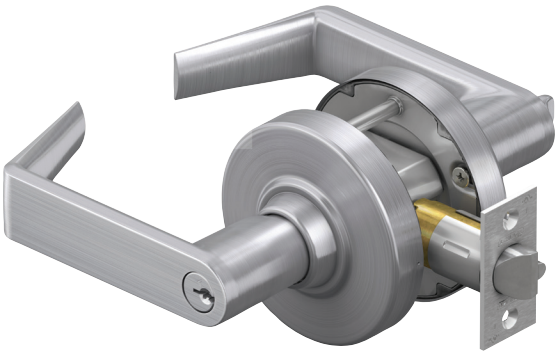
SCHLAGE

Grade 2 modular, cylindrical locks

ALX Series



Overview

The Schlage® ALX Series is a grade 2 lock unlike any other. Designed to exceed expectations, it features a single, patent pending chassis design that supports most functions and all cylinder applications. As a modular lock, ALX Series enables in-field function set up or exchange and a field-selectable Vandlgard® feature on all locking functions. Exceptional durability comes from a stainless steel latch bolt and deep-drawn spindles with 5 points of lever engagement and grade 1 compression springs that prevent droop and wobble. Perfectly suited to the ND grade 1 series, ALX also allows you to seamlessly suite between the two to gain grade 1 strength, security and functionality when and where you need it.

Finishes



605
Bright Brass



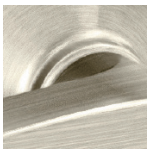
606
Satin Brass



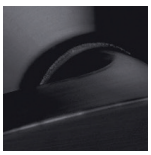
612
Satin Bronze



613
Oil Rubbed Bronze



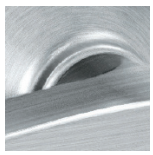
619
Satin Nickel



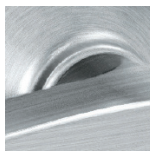
622
Matte Black



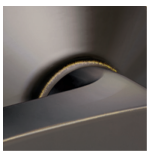
625
Bright Chrome



626
Satin Chrome



626AM
Satin Chrome, Antimicrobial



643e
Aged Bronze

ALLEGION™

Lever styles



Athens (ATH)
8AT - Milled tactile warning



Boardwalk (BRK)
8BK - Knurled tactile warning



Broadway (BRW)
8BW - Knurled tactile warning



Latitude (LAT)
8LT - Milled tactile warning



Longitude (LON)
8LN - Milled tactile warning



Omega (OME)



Rhodes (RHO)
8RO - Milled tactile warning



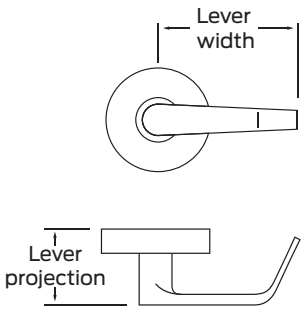
Saturn (SAT)



Sparta (SPA)
8SP - Milled tactile warning



Tubular (TLR)
8TR - Knurled tactile warning



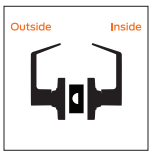
Dimensions

Lever	Width	Projection
Athens (ATH)	4 9/16"	3 5/16"
Boardwalk (BRK)	4 15/16"	3 1/16"
Broadway (BRW)	4 1/2"	3 1/16"
Latitude (LAT)	4 1/2"	3 1/8"
Longitude (LON)	4 15/16"	3 1/8"
Omega (OME)	5 1/16"	3 5/16"
Rhodes (RHO)	4 9/16"	2 15/16"
Saturn (SAT)	4 7/16"	2 15/16"
Sparta (SPA)	4 15/16"	3 1/2"
Tubular (TLR)	4 15/16"	3"

Rose	Diameter
Standard	3 7/16"

Return to door meets 1/2" requirement for Boardwalk (BRK), Longitude (LON), Omega (OME), Rhodes (RHO), Sparta (SPA) and Tubular (TLR) levers

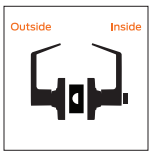
Non-keyed functions



Schlage **ALX10**
ANSI **F75**

Passage latch

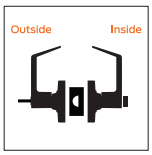
- No key; plain lever both sides; spring latch
- Both levers always unlocked



Schlage **ALX40**
ALXV40
ANSI **F76**

Bath/bedroom privacy lock

- No key; emergency access coin turn outside; push button inside; spring latch
- Inside push button locks outside lever
- Turn inside lever or close door to release button and prevent lock-out; outside coin turn provides emergency access
- Field selectable Vandlgard® feature
- Inside lever is always free for immediate egress



Schlage **ALX44**
ALXV44
ANSI **-**

Hospital privacy lock

- No key; emergency turn-button outside; push button inside; spring latch
- Inside push button locks outside lever
- Turn inside lever or close door to release button and prevent lock-out; outside turn-button provides emergency access
- Field selectable Vandlgard® feature
- Inside lever is always free for immediate egress

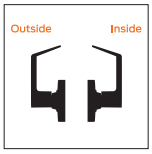


Schlage **ALX170**
ANSI **-**

Single dummy trim

- No key; rigid plain lever outside; no hardware inside; no latchbolt
- Use as door pull or matching inactive trim

Note: Not available for in-field function changes.



Schlage **ALX172**
ANSI **-**

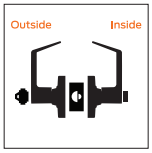
Double dummy trim

- No key; rigid, plain lever both sides; no latch
- Use as door pull or matching inactive trim

Notes: Latch cover available. Not available for in-field function changes.

Key · Dead latch · Spring latch · Emergency turn button · Push button · Turn/push button

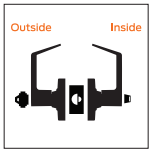
Single cylinder deadbolt functions



Schlage ALX50 ALXV50
ANSI F82

Entrance/office lock

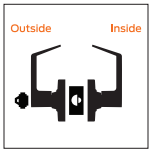
- Key cylinder outside; push button inside; deadlatch
- Inside push button locks outside lever
- Unlock with key outside or by rotating inside lever
- Field selectable Vandlgard® feature
- Inside lever always free for immediate egress



Schlage ALX53 ALXV53
ANSI F109

Entrance lock

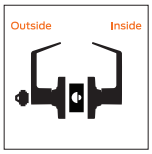
- Key cylinder outside; push/turn button inside; deadlatch
- Inside button locks outside lever by pushing button or pushing and turning button
- Pushed button: unlock with key outside or by rotating inside lever
- Pushed/turned button: key outside retracts latch only; unlock by returning inside button to home position then using key or rotating inside lever
- Field selectable Vandlgard® feature
- Inside lever always free for immediate egress



Schlage ALX70 ALXV70
ANSI F84

Classroom lock

- Key cylinder outside; plain lever inside; deadlatch
- Key in outside lever locks or unlocks outside lever
- Field selectable Vandlgard® feature
- Inside lever always free for immediate egress



Schlage ALX80 ALXV86
ANSI F86

Storeroom lock

- Key cylinder outside; plain lever inside; deadlatch
- Outside lever always fixed
- Key can retract the latch
- Field selectable Vandlgard® feature
- Inside lever always free for immediate egress

Key · Dead latch · Spring latch · Emergency turn button · Push button · Turn/push button

ALLEGION™

Cylinders

Conventional cylinder		ATH	BRK	BRW	LAT	LON	OME	RHO	SAT	SPA	TLR
P6	6-pin Conventional (standard)	■	■	■	■	■	■	■	■	■	■
Z	SL 7-pin Conventional (A2 pinning)	■	■	■	■	■	■	■	■	■	■
L	Less Conventional cylinder	■	■	■	■	■	■	■	■	■	■
L-C06	Less cylinder, made to fit Corbin 2000-033	■	-	-	-	-	-	■	-	■	■
L-SAR	Less cylinder, made to fit Sargent C11-1, C10-1	■	-	-	-	-	-	■	-	■	■
Full size interchangeable core (FSIC)											
R	6-pin FSIC (full size)	■	■	■	■	■	■	■	-	■	■
M	SL 7-pin FSIC (A2 pinning)	■	■	■	■	■	■	■	-	■	■
J	Less FSIC	■	■	■	■	■	■	■	-	■	■
J-C06	Less FSIC, made to fit Corbin 8000	■	-	-	-	-	-	■	-	■	■
J-C07	Less FSIC, made to fit Corbin 8000-7	-	-	-	-	-	-	■	-	-	-
J-SAR	Less FSIC, made to fit Sargent 6300	■	-	-	-	-	-	■	-	■	■
T	Refundable construction FSIC	■	■	■	■	■	■	■	-	■	■
Small format interchangeable core (SFIC)											
G7	7-pin SFIC (slide capping)	■	■	■	■	■	■	■	-	■	■
B	Less SFIC	■	■	■	■	■	■	■	-	■	■
BDC	Disposable construction SFIC	■	■	■	■	■	■	■	-	■	■
H	Refundable construction SFIC	■	■	■	■	■	■	■	-	■	■

Specifications

Chassis	
Material	Steel, zinc dichromated for corrosion resistance
Door thickness	Standard: 1 3/8" to 1 3/4"

Trim	
Handing	Non-handed
Levers	Pressure cast zinc, plated to match product finish specification
Roses	Wrought brass, bronze or zinc plated to match finish specification

Latch	
Backset	Standard: 2 3/4" Optional: 2 3/8", 3 3/4", 5"
Faceplate	Standard: 1 1/8" x 2 1/4" square corners Optional: Multiple options with square or radius corners
Latch	Standard: 7/8" bolt diameter, up to 1" housing diameter, 1/2" throw in stainless steel Optional: 1" bolt diameter with 1/2" throw, 3/4" anti-friction fire latch
Strike	Standard: ANSI Curved Lip: 1 1/4" x 4 7/8" x 1 3/16" Optional: T strike

Keying	
Cylinder format	6-pin Conventional (standard); also available in FSIC, SFIC and 7-pin SL cylinder formats plus less cylinder options designed to fit competitive cores from Sargent and Corbin Russwin
Keying	Standard: Everest 29 S123 patented open keyway, keyed different (KD) Optional: Classic open, Everest 29 restricted, and legacy keyways

Warranty	
	10-year limited

Certifications	
ANSI/BHMA	Certified A156.2-2011 Series 4000, Grade 2; exceeds standard for lever and spindle strength and durability
ICC	Complies with ICC A117.1 for Accessible and Usable Buildings and Facilities
UL/cUL	All locks listed for A label single fire door 4' x 8' or 4' x 10' 3-hour; pair doors 8' x 8' 3-hour; and 8' x 10' 90-minute. Letter F and UL symbol on latch front indicate listing.
UL 437	Optional UL listed high-security cylinders available in Conventional format
CA Fire Code	All levers with a return to door of 1/2" (64 mm) or less comply (Boardwalk, Longitude, Omega, Rhodes, Saturn, Sparta, and Tubular)
FL Building Code	ASTM E330, E1886, E1996 and Miami Dade (TAS 201, 202, 203) requirements for hurricanes
Federal	Meets FF-H-106C Series 161
ADA compliant	All lever designs meet Americans with Disabilities Act requirements

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