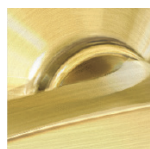# SCHLAGE®

Cylindrical locks

A Series

Overview

From military barracks and offices, to fine residential homes, Schlage® A Series knobs easily stand up to constant use and abuse, while keeping people and property safe. Our A Series locks have an ANSI Grade 2 rating and come in a choice of styles and finishes that fit your building's design.
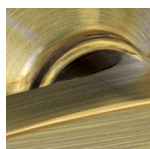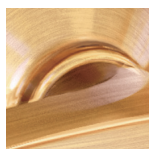
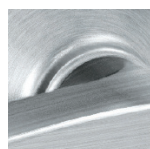## Finishes

605
Bright Brass

606
Satin Brass

609
Antique Brass

612
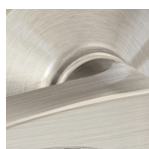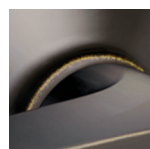Satin Bronze

613
Oil Rubbed Bronze

625
Bright Chrome

626
Satin Chrome

629
Bright Stainless

630
Satin Stainless

643e
Aged Bronze

e = an equivalent finish to the BHMA standard.

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Knob and lever styles

Georgian (GEO)

Orbit (ORB)

Plymouth (PLY)

Tulip (TUL)

Levon (LEV)

Dimensions

Knob	Width	Projection
Georgian (GEO)	2 $\frac{1}{8}$"	2 $\frac{5}{16}$"
Orbit (ORB)	2 $\frac{1}{8}$"	2 $\frac{7}{8}$"
Plymouth (PLY)	2 $\frac{1}{8}$"	2 $\frac{5}{16}$"
Tulip (TUL)	2"	2 $\frac{5}{8}$"

Lever	Width	Projection
Levon (LEV)	3 $\frac{3}{32}$"	3 $\frac{3}{16}$"

Rose	Diameter
Standard	2 $\frac{9}{16}$"

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Non-keyed functions
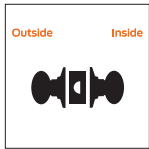
Outside Inside	**Schlage** **A10** **ANSI** **F75** **Passage latch**	

- Both knobs always unlocked
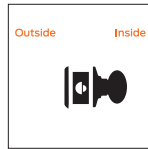
Outside Inside	**Schlage** **A25** **ANSI** **-** **Exit lock**	

- Blank plate outside
- Inside knob is always unlocked
- Specify door thickness
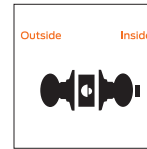
Outside Inside	**Schlage** **A30** **ANSI** **F77** **Patio lock**	

- Push-button locking
- Turn inside knob or close door to release button and prevent lock-out
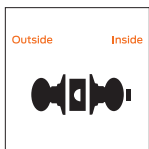
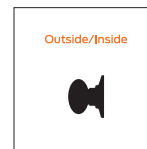|		
Outside Inside	**Schlage** **A40** **ANSI** **F76** **Bath/bedroom privacy lock**	

- Push-button locking
- Can be opened from outside with small screwdriver
- Turn inside knob or close door to release button
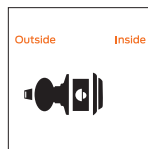
Outside Inside	**Schlage** **A43** **ANSI** **F79** **Communicating lock**	

- Turn-button in outer knob locks and unlocks knob and inside thumbturn

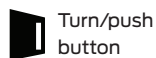|		
Outside/Inside	**Schlage** **A170** **ANSI** **-** **Single dummy trim**	

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

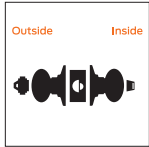Key   Pushbutton   Turn/push button   Springlatch   Deadlatch

ALLEGION
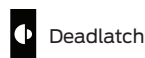
Keyed functions

Schlage   A53
ANSI   F109

Entrance lock

- Turn/push-button locking: pushing and turning button locks the outside knob, requiring use of a key until button is manually unlocked
- Push-button locking: pushing button locks outside knob until it is unlocked by key or by turning the inside knob
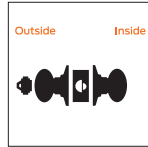
Schlage   A70
ANSI   F84

Classroom lock

- Outside knob is locked and unlocked by key
- Inside knob is always unlocked
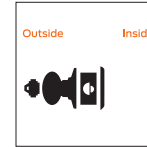
Schlage   A79
ANSI   -

Communicating lock with blank plate

- Locked or unlocked by key from outside
- Blank plate inside
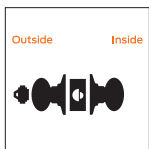
Schlage   A80
ANSI   F86

Storeroom lock

- Outside knob is fixed
- Entrance by key only
- Inside knob always unlocked
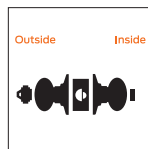
Schlage   A85
ANSI   F93

Faculty restroom lock

- Outside knob is fixed
- Entrance by key only
- Push-button on inside knob activates visual occupancy indicator, allowing only the emergency master key to operate
- Rotation of inside spanner button provides lock-out feature by keeping indicator thrown

Key   Pushbutton   Turn/push button   Springlatch   Deadlatch

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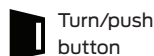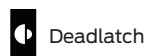
Cylinders

Conventional cylinder

P	Conventional, 6-pin keyed 5
Z	SL 7-pin Conventional (A2 pinning)
L	Less Conventional, 6-pin

Full size interchangeable core (FSIC)

R	6-pin FSIC
M	SL 7-pin FSIC (A2 pinning)
J	Less FSIC
T	Refundable FSIC construction core

Specifications

Chassis

Material	Steel, zinc dichromate plated for corrosion resistance
Door thickness	Standard: 1 $^3/_8$" to 1 $^7/_8$" (35 mm to 48 mm)
	Optional: 2" (51 mm) to 2 $^1/_2$" (64 mm), extended inside

Trim

Handing	Keyed functions are reversible; non-keyed functions are not handed
Lever	Pressure cast zinc, plated to match finish symbols
Rose	Wrought brass, bronze or stainless steel

Latch

Backset	Standard: 2 $^3/_8$" (60 mm)
	Optional: 2 $^3/_4$" (70 mm), 3 $^3/_4$" (95 mm) and 5" (127 mm)
Faceplate	Standard: 1 $^1/_8$" x 2 $^1/_4$" square corner, beveled
	Optional: 1" square corner, 1" radius corner, and non-UL drive-in/round face
Latch	Brass, chrome plated, $^1/_2$" throw, deadlocking on keyed and exterior functions.
Strike	T-strike 1 $^1/_8$" x 2 $^3/_4$" (29 mm x 70 mm) x 1 $^1/_8$" (29 mm) lip to center with box standard. Optional strikes, lip lengths and ANSI strike box available.

Keying

Cylinder format	6-pin Conventional (standard); also available in FSIC and 7-pin SL cylinder
Keyway	Patented Everest 29 S123 (standard); also available in open, restricted, and Primus XP security levels with available master keying and construction keying

Warranty

	Three-year limited

Certifications

ANSI/BHMA	Meets or exceeds A156.2 Series 4000, Grade 2 strength and operational requirements.
UL/cUL	Listed for 3-hour fire door, A label (for single doors, 4' x 8')
	UL437 Listed locking cylinder optional, specify Primus XP 20-500 Series cylinder.
CA Fire Code	All levers with a return to door of $^1/_2$" (64mm) or less comply
Federal	Meets FF-H-106C
Other	ADA and BAA compliant

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