

# **PC Series**<sup>™</sup>

# Grade 1 Cylindrical Locks

# **OVERVIEW**

Purpose-built to serve the commercial real estate, retail, multifamily, and hospitality industries, Schlage Performance Series™ locks feature exceptional quality and style at a highly competitive price point. The PC Series cylindrical locks offer eight mechanical functions, made to meet Schlage's rigorous quality standards. They bring together aesthetic options appropriate for the design-forward occupant touch points of these industries and the full range of Schlage key system security. You can use PC Series locks as part of a common aesthetic. They are made to suite with other Allegion products to present a quality, complete door hardware solution and provide a consistent user experience throughout your building or complex. With the PC Series, you can speedily install the lock with the common cylindrical ANSI 161 door prep, pre-assembled install-assist design, and a no-adjustment chassis that fits the full door range.





# **FINISHES**



Oil Rubbed Bronze



619 Satin Nickel



622 Matte Black



625 Bright Chrome



626 Satin Chrome



643e Aged Bronze

Learn more about the Schlage Performance Series, including the PM Series mortise lock and PT Series tubular lock.



# **LEVER STYLES**







Boardwalk (BRK)



Broadway (BRW)



Latitude (LAT)



Longitude (LON)



Rhodes (RHO)



Sparta (SPA)
Suites with Neptune

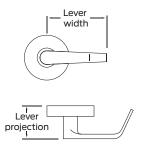


Tubular (TLR)

Dimensions		
Lever	Width	Projection
ATH (Athens)	4.56"	3.31"
BRK (Boardwalk)	4.94"	3.06"
BRW (Broadway)	4.50"	3.06"
LAT (Latitude)	4.50"	3.13"
LON (Longitude)	4.94"	3.13"
RHO (Rhodes)	4.56"	2.94"
SPA (Sparta)	4.94"	3.50"
TLR (Tubular)	4.94"	3.00"

Rose	Diameter
Standard	3.44"
	( )

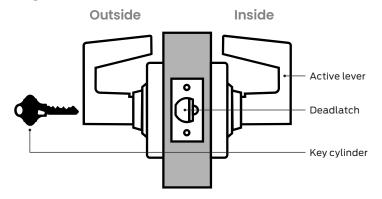
Return to door meets 1/2" requirement for Boardwalk (BRK), Longitude (LON), Rhodes (RHO), Sparta (SPA) and Tubular (TLR) levers



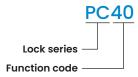


# MECHANICAL LOCK FUNCTIONS

# Legend



#### **Product Identification Guide**



# Key



Fixed lever

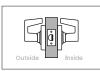
Blank plate

Push button

Push/turn button

# MECHANICAL NON-KEYED FUNCTIONS

Schlage **ANSI** PC10 F75



Passage latch

- Levers both sides; springlatch
- Latch retracted by lever from either side at all times
- Inside lever always free for immediate egress

Request to Exit (RX) available, kit sold separately.

Schlage **ANSI** PC40 F76



# Bath/bedroom privacy lock

- Lever with emergency release recessed slot outside; push button in lever inside; springlatch
- In unlocked state latch is retracted by either lever
- Outside lever is made inoperative by pushing button on inside lever
- Rotating inside lever retracts latch and releases button unlocking outside lever; closing door also unlocks preventing lock-out
- Emergency unlock: an emergency key (sold separate) or small, flat screwdriver inserted in outside lever and turned releases button to unlock
- Inside lever always free for immediate egress

Request to Exit (RX) available, kit sold separately.

Note: To order an emergency key, use part number 35-270.

Schlage



Single dummy trim

**ANSI** 

ANSI

- Fixed lever one side only; no latch or chassis
- Used for door pull or matching inactive trim

Schlage **PC172** 

Double dummy trim



- Fixed levers-both sides; no latch or chassis
- Used for door pull or matching inactive trim

Note: Latch cover plates available. Order part number 47269199.



#### MECHANICAL KEYED FUNCTIONS

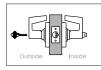
Entrance/office lock

Schlage **PC50** 

**ANSI** F82

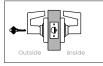
#### Schlage **PC53**

ANSI F109 Schlage **ANSI** 









**PC70** 

Classroom lock, exterior lockdown only

F84

- · Lever with key cylinder outside; push button in lever inside; deadlatch
- In unlocked state latch is retracted by either lever
- Outside lever is made inoperative by pushing button on inside lever; key outside does not lock
- Key outside or rotating inside lever retracts latch and releases button unlocking outside
- Inside lever always free for immediate egress

- Lever with key cylinder outside; push/turn button in lever inside; deadlatch
- In unlocked state latch is retracted by either lever
- Outside lever is made inoperative by pushing button or pushing and turning button on inside lever; key outside does not lock
- Pushed button unlocking: key outside or rotating inside lever retracts latch and releases button unlocking outside lever Pushed/turned button unlocking: key outside or rotating inside lever retracts latch but does not unlock outside lever; rotate inside button to start position to allow button release and unlocking by key or by rotating inside lever
- Inside lever always free for immediate egress

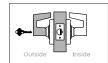
Caution: Egress without fully releasing the push/turn button can result in lock-out situations.

- Lever with key cylinder outside; lever inside; deadlatch
- In unlocked state latch is retracted by either
- Outside lever is locked or unlocked by key outside
- Inside lever always free for immediate egress

Schlage PC80

ANSI

F86



Storeroom lock

- · Lever with key cylinder outside; lever inside; deadlatch
- Outside lever always fixed; latch retracted by inside lever
- Key in outside lever retracts latch only
- Inside lever always free for immediate

Request to Exit (RX) available, kit sold separately.



# **CYLINDERS**

Conventional cylinder	
Р	6-pin Conventional (keyed 5)
P6	6-pin Conventional (standard)
Z	Everest™ SL 7-pin Conventional (A2 pinning)
L	Less Conventional

Full size interchangeable core (FSIC)	
R	6-pin FSIC
М	Everest™ 29 SL 7-pin FSIC (A2 pinning)
J	Less FSIC
T	Refundable FSIC construction core

Small format interchangeable core (SFIC)	
G	Everest™ 29 Patented SFIC
В	Less SFIC
BDC	Disposable SFIC construction core
Н	Refundable SFIC construction core



# **SPECIFICATIONS**

Chassis	
Material	Modular design of zinc and steel components plated for corrosion protection
Door thickness	Accommodates 1-3/8" through 1-3/4" doors without needing to be specified
Handing	Non-handed
Trim	
Levers	Standard: Pressure cast zinc, plated to match product finish specification in eight designs - Athens (ATH), Boardwalk (BRK), Broadway (BRW), Latitude (LAT), Longitude (LON), Rhodes (RHO), Sparta (SPA), and Tubular (TLR)
Rose	Wrought brass, plated to match product finish specification
Finishes	Six available: 613, 619, 622, 625, 626, 643e
Latch	
Backset	Standard: 2-3/4" (70 mm) Optional: 2-3/8", 3-3/4", 5" (60, 92, 127 mm)
Latch bolt	Standard: 1/2" (12 mm) throw spring latch or deadlatch (Stainless Steel)  Optional: 3/4" (19 mm) throw anti-friction deadlatch available for pairs of doors
Strike	Standard: ANSI curved lip: 1-1/4" x 4-7/8" x 1-3/16" (32 mm x 124 mm x 30 mm)  Optional: T Strike, ANSI strikes with alternative lip lengths, dust box options
Keying	
Formats	Standard: 6-pin Conventional cylinder with two patented keys Optional: FSIC, SFIC, and 7-pin SL cylinder formats plus less cylinder options made to fit non-Schlage cylinders from Best, Corbin Russwin and Sargent
Access security	Standard: 6-pin, patented Everest 29 S123 keyway Optional: Open, restricted, Primus®, master keying, and construction keying
Warranty	
	5 year limited mechanical warranty; For the most comprehensive and updated warranty information, visit <u>us.allegion.com/warranty</u>
Certifications	
ANSI/BHMA	All PC Series comply with A156.2-2022, Series 4000 Grade 1 cylindrical locks
ICC	Complies with ICC A117.1 Accessible and Usable Buildings and Facilities
UL/cUL	UL 10C and CAN/ULC-S104; All locks 3-hour A label single fire door 4'0" x 10'0"; pair doors 3-hour fire door 8'0" x 8'0" with 3/4" latch option; pair doors 90-minute fire 8'0" x 10'0" with 3/4" latch option
CA Fire Code	All levers with a return to door of 1/2" (13 mm) or less comply (Rhodes, Sparta, Tubular, Longitude and Boardwalk)
Federal	Meets FF-H-106C Series 161

<sup>1. 2-3/8&</sup>quot; backset latches meet BHMA Grade 2.



