

ACCENTRA®

ASSA ABLOY

Experience a safer
and more open world

5300LN SERIES

ANSI/BHMA Grade 2 Certified
Cylindrical Locks



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5300LN Series Cylindrical Lever Locks

The 5300LN Series Cylindrical Lock is a reliable Grade 2 cylindrical lockset that boasts innovative design and construction features. The Free Wheeling lever mechanism helps to resist against vandalism, while the adjustable door thickness feature makes for easy installation. Protected by a five year warranty you can rely on the 5300LN to withstand the rigors of everyday use.

 WARNING

This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

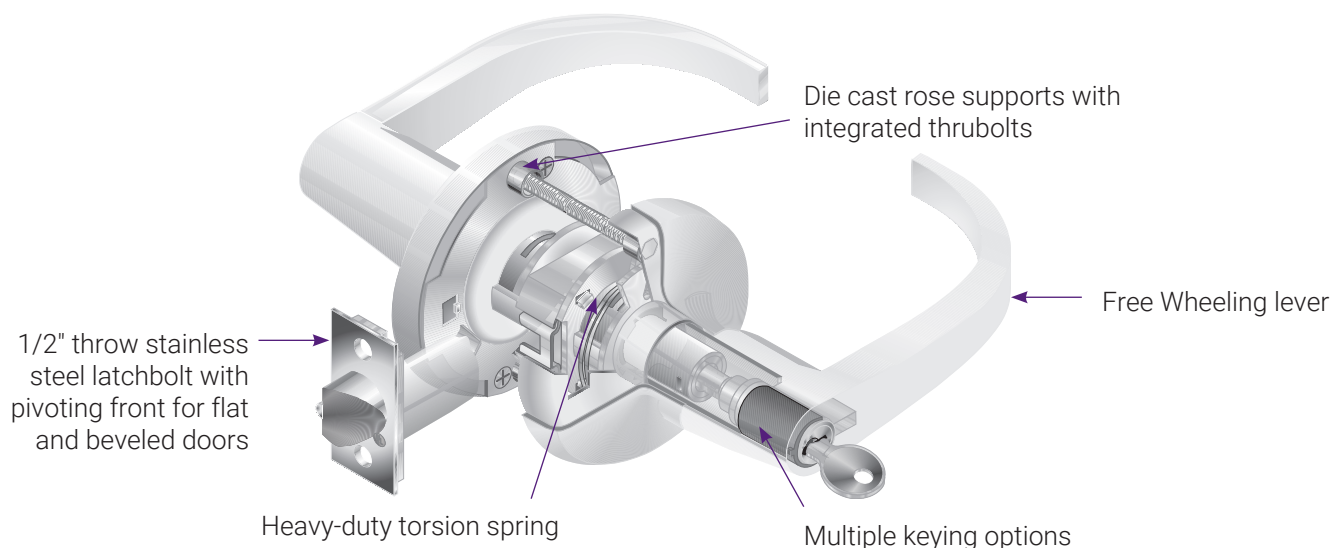
BENEFITS & FEATURES

Benefits

- **Secure:** Designed to withstand everyday use and resist damage and vandalism
- **Versatile:** Variety of functions, trims, finishes and keying options for ultimate installation flexibility
- **Protected:** Five year mechanical warranty
- **Strong & Reliable:** ANSI/BHMA Grade 2 certified for long life and durability

Features

- Free Wheeling lever mechanism prevents vandalism and reduces lock maintenance
- Adjustable door thickness mechanism
- Heavy duty torsion spring prevents lever sag
- Thrubolts solidly through the door, providing greater strength and stability
- Available with a wide range of cylinder options
- Available in 23 functions (including electrified), 10 standard finishes and 3 lever designs
- ADA compliant for ease of accessibility



Specifications

Backset	2-3/4" standard, 2-3/8" optional
Door Thickness	Adjustable for doors 1-3/4" to 2". Available for 1-3/8" and 2-1/4" doors to order.
Handing	Non-handed, field reversible
Latchbolt	2-3/4" backset, 1/2" throw. See page 14 for additional options.
Strike	ANSI strike 4-7/8" x 1-1/4" x 1-1/4" lip to center. See page 15 for additional options.
ANSI/BHMA	Certified Grade 2, ANSI/BHMA A156.2
UL/cUL	Listed for 3 hour fire doors
Windstorm	Certified (refer to local codes)
Warranty	5 years

HOW TO ORDER

Trim Design	Function	Latch	Strike	Cylinder	Door Thickness	Finish
AU = Augusta MO = Monroe PB = Pacific Beach	5301LN 5302LN 5303LN 5304LN 5305LN 5306LN 5307LN 5308LN 5309LN 5318LN 5321LN 5322LN 5325LN 5328LN 5329LN 5330LN 5339LN 5380LN 5381LN 5390LN 5391LN 355LN 355LN-D See pages 7-9 for more information.	380BN supplied standard for plain latchbolt functions 380AN supplied standard for deadlocking latchbolt functions See page 14 for additional options.	Model No. 497 ANSI Strike (1-1/4") standard. See page 15 for additional options.	1803-47L standard See page 12-13 for additional options.	Adjustable for doors 1-3/4" to 2". For other door thicknesses, please specify.	605 606 612 613E 619 625 626 693 BSP WSP See page 5 for finish descriptions.

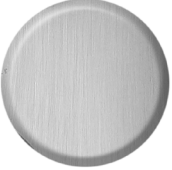
Ordering Example

Trim Design	Function	Latch	Strike	Cylinder	Door Thickness	Finish
AU	5307LN	380BN	371	1803-47L	1-3/4"	626

Packing

Each box has a strike, paper template, combination wood and machine screws and easy-to-follow instructions. Cylinder functions supplied with two keys and furnished right hand unless otherwise specified. Ten shelf boxes to a case.

FINISHES

ANSI/BHMA Code Finish Description				
605 Bright Brass, Clear Coated	606 Satin Brass, Clear Coated	612 Satin Bronze, Clear Coated	613E Dark Oxidized Satin Bronze - equivalent	619* Satin Nickel Plated, Clear Coated
				
625 Bright Chrome Plated	626* Satin Chrome Plated	693 Black Painted	BSP Black Suede Powder Coat	WSP White Suede Powder Coat
				

Note: Dark Oxidized Satin Bronze, Oil Rubbed (613) and Black Oxidized Bronze, Oil Rubbed (722) finishes are available by Special Product Application Request only. Contact customer service for more information.

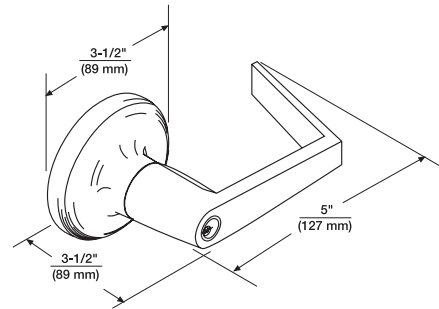
*Finish available with MicroShield® antimicrobial coating, additional finishes by special application. Consult factory for availability.

MicroShield coating may vary finish color from architectural standards. MicroShield is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. ASSA ABLOY ACCENTRA® makes no representations or warranties, express or implied, as to the efficacy of MicroShield.

LEVER TRIM

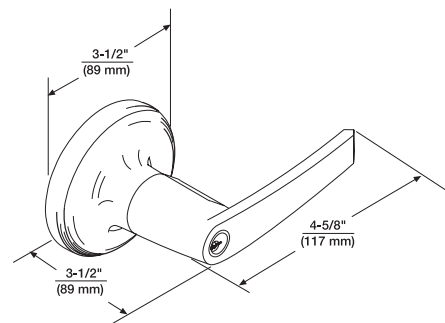
Augusta AU

Lever: Cast Zinc
Rose: Wrought Brass



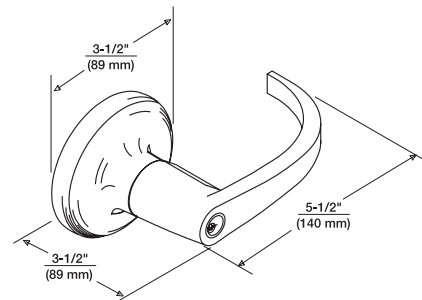
Monroe MO

Lever: Cast Zinc
Rose: Wrought Brass



Pacific Beach PB

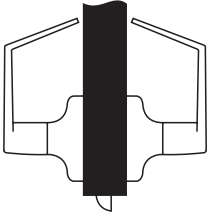
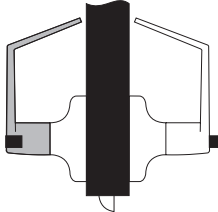
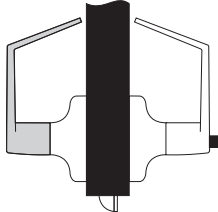
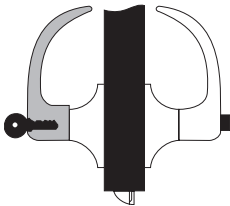
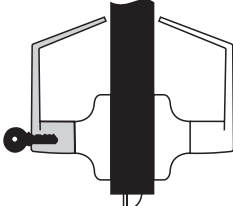
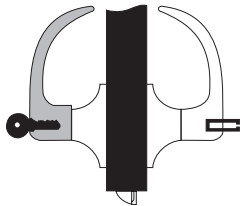
Lever: Cast Zinc
Rose: Wrought Brass



Dimensions are in inches (millimeters).

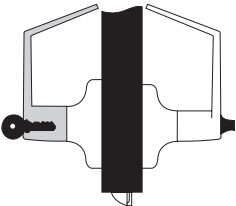
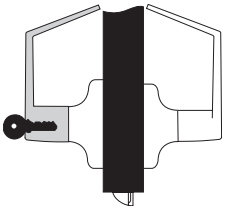
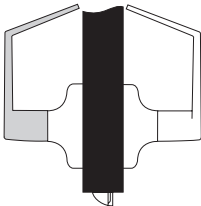
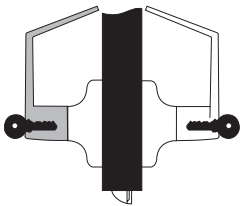
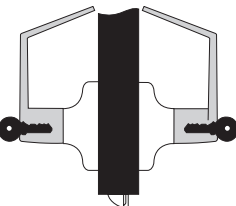
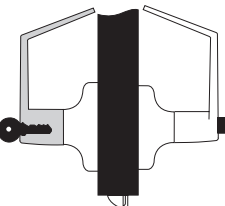
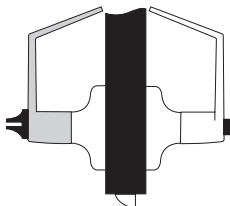
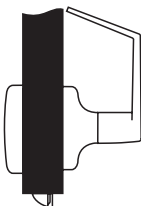
Available with large and small format interchangeable core. See page 12-13 for details.

FUNCTIONS

5301LN (F75)	5302LN (F76A)	5303LN (F77A)
Passage or Closet Latch - For doors that do not require locking. - Either knob operates latchbolt at all times.  Outside Inside	Privacy, Bedroom or Bath Lock - For lavatory or other privacy doors. - Either lever operates latchbolt unless outside lever is locked by pushbutton inside.* - Button automatically releases when inside lever is turned or door is closed. - Emergency release in outside lever. - Emergency key supplied. (P/N 14-5302-1053-048) - Inside lever always active.  Outside Inside	Patio or Privacy Lock - For exit doors with limited entry. - Deadlocking latchbolt. - Either lever operates latchbolt unless outside lever is locked by pushbutton inside.* - Button automatically releases when inside lever is turned or door is closed. - Inside lever always active.  Outside Inside
5304LN (F82A)	5305LN (F86)	5306LN (F92)
Entry Lock - For entrance or office doors. - Deadlocking latchbolt. - Either lever operates latchbolt (except when outside lever is locked from inside).* - Pushing button in inside lever locks outside lever. (Automatically releases when inside lever is turned or key is rotated in locked outside lever.) - Latchbolt is operated by key in outside lever or by rotating inside lever. - Inside lever always active.  Outside Inside	Storeroom or Closet Lock - For use on storeroom, utility, exit doors. - Deadlocking latchbolt. - Latchbolt operated by lever inside, key in outside lever. - Outside lever always locked.*  Outside Inside	Service Station Lock - Deadlocking latchbolt. - Either lever operates latchbolt. - Pushbutton in inside lever locks outside lever. (Automatically releases when inside lever is turned, door is closed or key is rotated in outside lever, except when slotted pushbutton is rotated 90° clockwise to retain outside lever in locked position.)* - Latchbolt operated by key in outside lever, inside lever always active.  Outside Inside

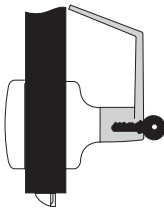
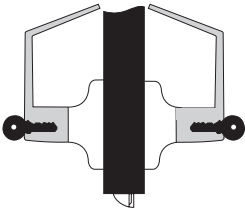
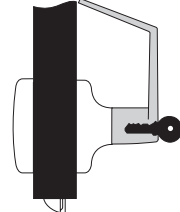
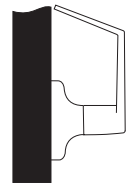
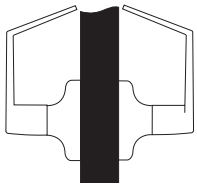
*Lever handles are Free Wheeling in locked position.
Shaded area denotes Free Wheeling lever.

FUNCTIONS

5307LN (F109)	5308LN (F84)	5309LN (F89)	5318LN (F110)
Entry Lock - For entrance, general home or office doors. - Deadlocking latchbolt. - Either lever operates latchbolt (except when outside lever is locked from inside).* - Pushing turn button in inside lever locks outside lever. (Automatically releases when inside lever is turned or key is rotated in locked outside lever.) - Outside lever may be retained in locked position by pushing and rotating turn button 90° clockwise to a horizontal position; not released until turn button is manually returned to the vertical position. - Latchbolt is operated by key in outside lever or by rotating inside lever. - Inside lever always active.  Outside Inside	Classroom Lock - For classroom or utility room doors. - Deadlocking latchbolt. - Either lever operates latchbolt (except when outside lever is locked by key).* - Inside lever always active. - Key releases outside lever.  Outside Inside	Exit Latch - For exit doors with no-entry desired. - Deadlocking latchbolt. - Outside lever always locked.* - Inside lever always active.  Outside Inside	Intruder Classroom Lock - For classroom doors. - Deadlocking latchbolt. - Either lever operates latchbolt (except when outside lever is locked by key from either side). - Outside lever remains locked upon egress - Inside lever always active. (NOTE: Not available with I.C. core cylinders.)  Outside Inside
5321LN (F80)	5322LN (F90)	5325LN	5328LN (F111)
Communicating Lock - For communicating or store entrance doors. - Deadlocking latchbolt. - Either lever operates latchbolt (except when key in either lever locks or unlocks the lever independently of the other).* - Should be used only in offices or rooms with multiple entries. (NOTE: Not available with I.C. core cylinders.)  Outside Inside	Corridor Lock - Deadlocking latchbolt. - Either lever operates latchbolt (except when outside lever is locked by inside push-button or key in outside lever). Inside lever always active. - When locked by button, the button automatically releases when inside lever is turned or door is closed. - When locked by key, the automatic release is made inoperative and must be manually unlocked by key.  Outside Inside	Privacy Lock - For lavatory or other privacy doors. - Either lever operates latchbolt (except when outside lever is locked by inside pushbutton).* - Button automatically releases by turning inside lever or closing door. - Door can be unlocked, when necessary, by operating outside turnbutton. - No emergency key required. - Optional flush turnbutton available for outside. Specify option "FTB".  Outside Inside	Communicating Passage Lock - For twin communicating or exit doors where one side operation is required. - Also when space is limited between door and switch panel. - Deadlocking latchbolt. - One lever operation. - Blank rose. - Should be used only where rooms have more than one entrance.  Outside Inside

*Lever handles are Free Wheeling in locked position.
Shaded area denotes Free Wheeling lever.

FUNCTIONS

5329LN (F113)	5330LN (F87)	5339LN (F112)
Communicating Classroom Lock - For twin communicating or closet doors where one side operation is required or space between doors is limited. - Deadlocking latchbolt. - Inside lever operates latchbolt except when lever is locked by key.* - Blank rose. - Should be used only where rooms have more than one entrance. (Note: Not available with I.C. core cylinders)	Utility, Asylum or Institutional Lock - Deadlocking latchbolt. - Latchbolt operated by key in lever from either side. - Both levers always locked.* (Note: Not available with IC core cylinders)	Communicating Storeroom Lock - For twin communicating or closet doors where one side operation is required or space between doors is limited. - Deadlocking latchbolt. - Latchbolt operated by key only in inside lever. - Inside lever always locked.* - Blank rose. - Should be used only where rooms have more than one entrance. (Note: Not available with I.C. core cylinders)
 Outside Inside	 Outside Inside	 Outside Inside
355LN	355LN-D	
Dummy Trim For non-operational levers use for decorative trim.	Double Dummy Trim - For non-operational lever used for decorative trim. - Through-bolted.	
 Outside Inside	 Outside Inside	

***Lever handles are Free Wheeling in locked position.
Shaded area denotes Free Wheeling lever.**

ELECTRIFIED OPTIONS

Operation

Electric locks provide the ability to electrically lock or unlock the outside trim from a remote location. Fail Safe locks are commonly used in stair towers to release upon fire alarm activation. Fail Secure locks are used on perimeter doors or security doors to allow ingress using access control technologies (proximity cards, keypads, etc.)

Features

- Free Wheeling lever mechanism.
- Self-contained, continuous-duty integral solenoid (allows installation in standard cylindrical prep).
- Available Fail Safe or Fail Secure.
- Available in 12 or 24 volts DC.
- 8 position ElectroLynx plug connector
- External rectifier available upon request for AC operation.
- Mechanical cylinder override.
- All 5300LN cylinder options.
- Certified ANSI/BHMA Grade 2. 
- UL listed.
- 1-year limited warranty.

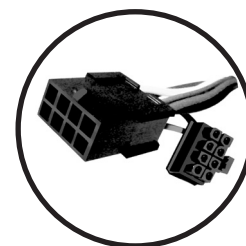


Electrical Specifications

- Continuous duty solenoid
150 mA @ 24VDC
300 mA @ 12VDC

ElectroLynx®

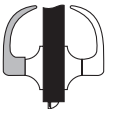
ASSA ABLOY ACCENTRA® electrified 5300LN locks are equipped with ElectroLynx connectors. As a standard feature, these connectors link power from the incoming source to electrified locking products, including hinges, locks, exit devices, magnetic holders and strikes.



Note: Electrified door hardware with ElectroLynx connectors requires a compatible number of lead wires attached to the door hinge.

Functions

Outside	Inside	Function	Function Description
		5390LN	Fail Safe • Deadlocking latchbolt by lever either side except when power on locks outside lever. • Power off/unlocks outside lever. • Inside lever always free. • Latchbolt retracted by key when power is on.
		5391LN	Fail Secure • Deadlocking latchbolt by lever either side except when power off locks outside lever. • Power on/unlocks outside lever. • Inside lever always free. • Latchbolt retracted by key when power is off.

Outside	Inside	Function	Function Description
		5380LN	Fail Safe • Deadlocking latchbolt by lever either side except when power on locks outside lever. • Power off/unlocks outside lever. • Inside lever always free.
		5381LN	Fail Secure • Deadlocking latchbolt by lever either side except when power off locks outside lever. • Power on/unlocks outside lever. • Inside lever always free.

ELECTRIFIED ACCESSORIES

LSP-12-24 POWER SUPPLY

Operation

LifeSafety Power supplies are designed to provide reliable filtered and regulated power for long life to a variety of electrified hardware components.

Features

- Selectable voltage output between 12V and 24V with a single switch
- Internal Back-Up battery charging circuit *
- Regulated and filtered, fuse protected outputs
- Each output can be individually turned on and off via a jumper
- Power status of each output is shown by an LED
- Rugged steel enclosure
- Fire alarm interface included – Dry contacts NO/NC, 9-33VDC, 3-15mA

Electrical Specifications

- Inputs: 120VAC
- Outputs: 12VDC @ 6 Amp or 24VDC @3 Amp
 - 8 Total Outputs

Listings

- UL294, UL603, UL1076
- ULC S318, ULC S319

Applications

- Fail safe cylindrical locks
- Fail secure cylindrical locks

* Note: Batteries are not included with the power supply



Model	Description
LSP-12-24	12V – 6AMP / 24V – 3AMP Power Supply

ASSA ABLOY ACCENTRA® recommends McKinney®, Pemko and Securitron® for power transfer devices and other electronic accessories.

CYLINDERS

Cylinder Options

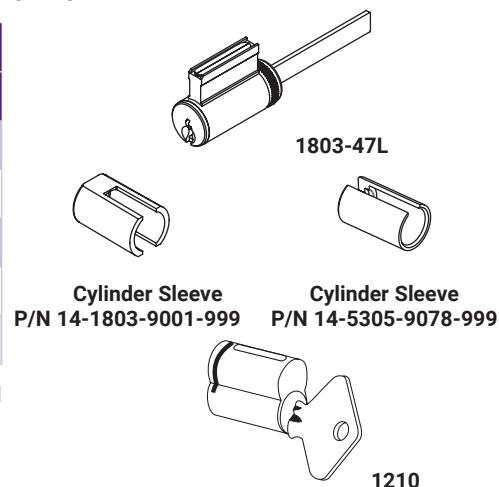
The Following Selection Guide Indicates The Correct Cylinder For Each Locking Segment.

Cylinder Types	Lockset Series: 5300LN	Types of Cylinder Mechanisms					
		Conventional		Protected Keyway		Security	
	Fixed Core	6-pin	7-pin	6-pin	7-pin	6-pin	7-pin
	Key-In-Lever	1803-47L ¹	N/A	K402 ²	N/A	5803-47L ¹	N/A
	Interchangeable Core						
	LFIC	1210	N/A	K800	N/A	5210	N/A
	SFIC	A600	A600	K600	K600	N/A	N/A

Refer to ASSA ABLOY ACCENTRA® KeyMark® and/or Cylinders and Keys Catalog sections for all details and how-to-order examples.

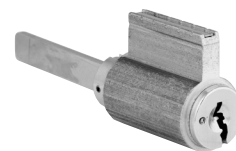
1. Cylinders require cylinder sleeve P/N 14-1803-9001-999

2. Cylinder requires cylinder sleeve P/N 14-5305-9078-999



ASSA ABLOY ACCENTRA® KeyMark®

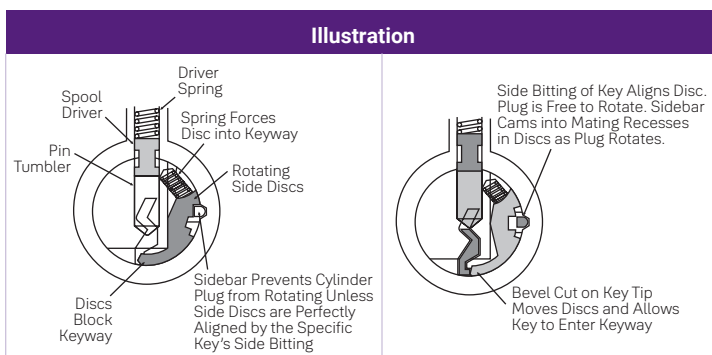
For those applications requiring protected key control, ASSA ABLOY ACCENTRA® KeyMark® cylinders guard against unauthorized key duplication. The ASSA ABLOY ACCENTRA® KeyMark® Security Leg® keyway feature increases resistance against picking and impressioning and can easily retrofit into existing systems. For further details and availability, refer to the separate ASSA ABLOY ACCENTRA® KeyMark® catalog.



Security Cylinders

Security cylinders contain two independent locking mechanisms. The first is a traditional 6-pin tumbler mechanism with spool drivers for greatly increased picking resistance.

The second is an innovative 5-tumbler rotating disc mechanism with sidebar engagement. The rotating discs are spring loaded and block the bottom of the keyway.



CYLINDERS

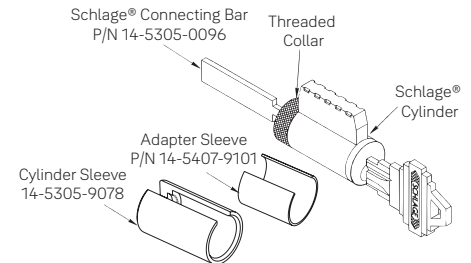
108S / 108L* Schlage® Cylinder Adapter Kit

Kit used to modify Schlage® cylinder for fit in the 5300LN.

P/N 14-5305-0090-048 - 108S

P/N 14-5305-9078-999 - 108L*

Kit includes tailpiece and sleeve. To order the 108S adapter kit, use an "S" prefix (i.e., S-AU5307LN).



* 2", 2-1/4" door.

Other Manufacturer Keyway Cylinders

Illustration	Description	Model Number	Number of Pins
	Best® Keyway Cylinder. Available keyed random, master keyed or uncombined. Specify keyway A, B, C, D, E, F, G, H, J, K, L or M.	A600	6 or 7
	Schlage® "C" Keyway. Available 0-bitted or keyed random.	2803-47L	6
	Corbin Russwin "L4", Corbin "60", Russwin "D1", Sargent® "LA" or Schlage® "E" Keyway. Specify keyway. Available keyed random.	3803-47L	6

The 2803 and 3803 cylinders require a cylinder sleeve (P/N 14-1803-9001-999) to fit the 5300LN lockset.

Levers Accepting SFIC And Other Manufacturers' Large Format Interchangeable Cores

Illustration	Description	Prefix	Number of Pins
	SFIC (Accepts all Small Format Interchangeable Cores)	B (i.e. B-AU, B-MO, B-PB)	6 or 7
	Medeco®, ASSA® (LFIC)	M (i.e. M-AU)**	6
	Schlage® (LFIC)	SI (i.e. SI-AU, SI-PB)	6

**Medeco®, ASSA® option available only with AU lever. (Note: For Medeco 32 series cores.)

LFIC = Large Format Interchangeable Core

SFIC = Small Format Interchangeable Core

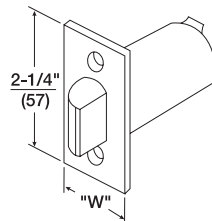
Levers Accepting Other Manufacturers' Fixed Core Cylinders

Illustration	Description	Prefix	Number of Pins
	Schlage®	S (i.e. S-AU, S-MO, S-PB)	6

LATCHBOLTS

Plain Latchbolts

Model No. 380BN supplied standard with all 5300LN series locksets without locking function. Model No. 380BN latchbolt has a 2-1/4" x 1-1/8" front with a 2-3/4" backset and a 1/2" bolt throw. Optional latchbolts with greater backset available to special order.

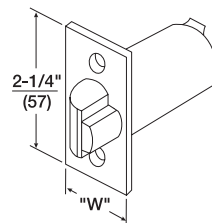


Model No.	Front	Backset	"W" Front Width	Throw	Latch Diameter*
378N	Adjustable	2-3/8" (60mm)	1" (25mm)	1/2" (13mm)	7/8" (22mm)
380DN	Adjustable	2-3/4" (70mm)	1" (25mm)	1/2" (13mm)	7/8" (22mm)
3380DN	Adjustable	3-3/4" (95mm)	1" (25mm)	1/2" (13mm)	7/8" (22mm)
380BN	Adjustable	2-3/4" (70mm)	1-1/8" (29mm)	1/2" (13mm)	7/8" (22mm)
3380BN	Adjustable	3-3/4" (95mm)	1-1/8" (29mm)	1/2" (13mm)	7/8" (22mm)

***1/8" sleeve (P/N 14-0378-9001) supplied with all latchbolts to accommodate 1" preps.**

Deadlocking Latchbolts

Model No. 380AN supplied standard with all 5300LN series locksets with locking function. Model No. 380AN latchbolt has a 2-1/4" x 1-1/8" front with a 2-3/4" backset and a 1/2" bolt throw. Optional latchbolts with greater backset available to special order.

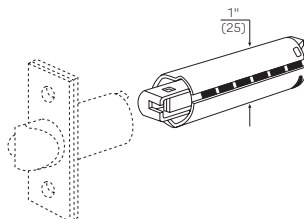


Model No.	Front	Backset	"W" Front Width	Throw	Latch Diameter*
380N	Adjustable	2-3/8" (60mm)	1" (25mm)	1/2" (13mm)	7/8" (22mm)
380CN	Adjustable	2-3/4" (70mm)	1" (25mm)	1/2" (13mm)	7/8" (22mm)
3380CN	Adjustable	3-3/4" (95mm)	1" (25mm)	1/2" (13mm)	7/8" (22mm)
380AN	Adjustable	2-3/4" (70mm)	1-1/8" (29mm)	1/2" (13mm)	7/8" (22mm)
3380AN	Adjustable	3-3/4" (95mm)	1-1/8" (29mm)	1/2" (13mm)	7/8" (22mm)

***1/8" sleeve (P/N 14-0378-9001) supplied with all latchbolts to accommodate 1" preps.**

Backset Extension Links

All 5300LN Series locksets are regularly supplied with latchbolts with a 2-3/4" backset. Latchbolts with 2-3/8" and 3-3/4" backsets are available to special order. Backset extension links are also available for attachment to latchbolts with 2-3/8" backsets or to latchbolts with 2-3/4" and 3-3/4" backsets to obtain popular backset lengths.



Backset Desired	Latchbolt Backset	Order Extension Model Number
5"	2-3/8"	381N
5"	2-3/4"	381AN
6"	3-3/4"	381AN

Attaching Screws

(Not regularly supplied when latchbolts ordered separately).

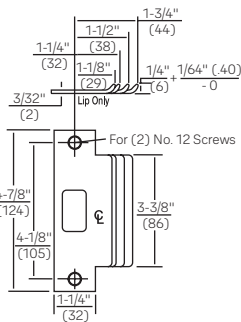
For All Latchbolts

#8-32 x 3/4" Phillips flat head combination wood and machine screws. P/N 81-2012-0416

All latches have universal fronts, so they fit flat and beveled door fronts. When ordering latchbolts, specify Model No. x Finish (e.g., 380N x 626).

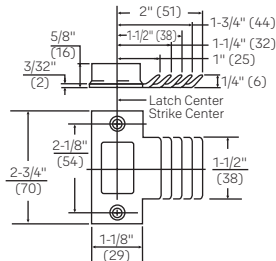
STRIKES

ASSA ABLOY ACCENTRA® 5300LN locks are available with a variety of strike options. All strikes are located on the same vertical and horizontal center lines as the latchbolt. Some strikes are available in a variety of lip lengths to accommodate varying thickness of doors and frames. To determine the proper length of the lip, measure from the center line of the strike to the edge of the jamb, accounting for any interfering trim (i.e. wood molding) and then add 1/4" (6mm) for curved lip. All strikes are reversible. Strikes are fabricated of either brass, bronze or stainless steel, depending on the lockset trim finish. When ordering strikes separately, specify the finish required.



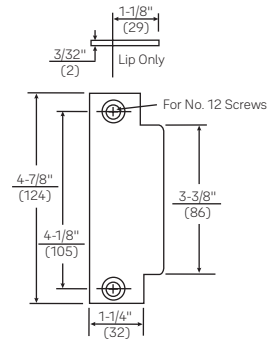
Model No. 497 ANSI Strike (Standard)

For door and frames with ANSI/BHMA A156.115 preparations. 1-1/4" supplied standard. 1-1/8", 1-1/2", and 1-3/4" lip lengths available by special order.



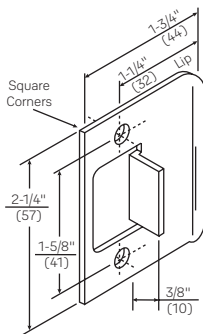
Model No. 371 T-Strike (Optional)

1-1/4" curved lip supplied standard. 1", 1-1/2", 1-3/4", and 2" curved lip lengths available by special order. Wrought strike box supplied.



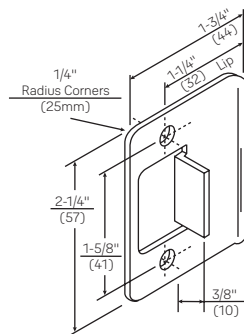
Model No. 497B Blank ANSI Strike (Optional)

Available to special order. Installed in frame with standard ANSI/BHMA A156.115 preparation to replace the strike when the lockset has been removed from the door.



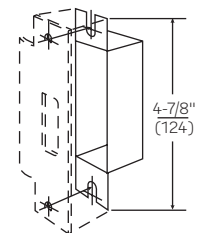
Model No. 70S Full Lip Strike (Optional)

With full lip anti-rattle tab.



Model No. 71S Full Lip Strike (Optional)

1/4" radius. Similar in dimensions and function to the 70S Strike but with radius corners for easy mortising by power tools. Anti-rattle tab.



Model No. 202 Strike Box for ANSI Strike (Optional)

Specify 497 x 202

Attaching Screws

(Not regularly supplied when strikes ordered separately).

For Model Nos. 371, 70S, and 71S

#8-32 x 3/4" (19mm) Phillips flat head combination wood and machine screws.

P/N 81-2012-0416

For Model Nos. 497 and 497B

#12-24 x 1" Phillips flat head combination wood and machine screws.

P/N 81-2012-0620

NOTE: When ordering strike or attaching screws individually, specify the finish required; i.e. 497 x 202 x 606; 81-2012-0620 x 606.

SAMPLE SPECIFICATION

All locksets shall be 5300LN Series Grade 2 Key-in-Lever Cylindrical Locksets as assembled by ASSA ABLOY ACCENTRA®.

Lockset chassis shall be constructed of heavy-gauge steel and cast components, plated to protect against rust and corrosion. Locksets shall be adjustable for a door thickness between 1-3/4" and 2". Door thicknesses of 1-3/8" or 2-1/4" must be specified.

Locksets shall be non-handed, and shall install easily without the need for specialized installation tools.

Locksets shall have separate anti-rotation through-bolts in the 6 o'clock and 12 o'clock position outside the 2-1/8" face bore, and shall have no exposed mounting screws.

Locksets shall have solid one-piece, cast levers without plastic inserts, and shall be a minimum of 4-5/8" (117mm) in length. Levers shall operate independently and shall have inside and outside lever return springs. Outside levers on the keyed locksets shall be removable only when the designated key is in the cylinder. Vandal-resistant levers shall be offered as a standard feature in all locking functions and shall be Free Wheeling in the locked condition. Locksets that are rigid in the locked condition, or which require resetting (breakaway) are not acceptable.

The latchbolt shall be made of stainless steel.

All locksets shall carry a five-year mechanical warranty.

All locksets shall comply with the following certifications:

- UL 3-Hour Fire Rating
- ANSI/BHMA A156.2 Series 4000, Grade 2
- ANSI A117.1 Accessibility Code
- ANSI/SDI A250.14

TECHNICAL SPECIFICATIONS AND LISTINGS

ADA



The 5300LN meets accessibility guidelines of the Americans with Disabilities Act and the requirements of the Uniform Federal Accessibility Standards and ANSI 117.1, all requiring ease of accessibility.

ANSI/BHMA



Certified ANSI/BHMA A156.2, Series 4000 Grade 2.

Door Thickness

Adjustable rose support plates allow the 5300LN to easily adjust to doors from 1-3/4" to 2" thick. For 1-3/8" or 2-1/4" thick doors, please specify door thickness on order.

Fire Listings

All functions are UL/cUL rated for use on fire doors having a rating up to and including 3 hours.

Note: Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and ASSA ABLOY ACCENTRA® makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire rated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.

Installation

5300LN Series cylindrical locks conform to ANSI/SOI A250.14

ISO 9001

Designed and manufactured under a certified ISO 9001 quality system.

Knurled Designs

Where required by the local authority, 5300LN trim can be knurled to be identifiable to the touch for blind persons. All lever designs in all finishes may be ordered knurled.

Only the outside lever will be knurled unless specified otherwise. To order a complete lockset knurled or abrasive coated, suffix the lockset model number with one of the following codes, i.e AU x 5307FL x 626 x KNB.

Option	Description
KNB	Knurled both sides
KNI	Knurled inside only
KNO	Knurled outside only
ABCB	Abrasive coating both sides
ABCI	Abrasive coating inside only
ABCO	Abrasive coating outside only

Warranty

The 5300LN Series cylindrical lever lock carries a five-year warranty.

Windstorm

Certified (refer to local codes).

The ASSA ABLOY Group is the global leader in access solutions.
Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.

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(troubleshooting, product use and application, returns)

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