Product Catalog



7 Line Cylindrical Lever Locks



Experience a safer and more open world

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7 Line Cylindrical Lever Locks

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MicroShield[®]

ASSA ABLOY Group companies offer MicroShield®, an anti-microbial coating for door hardware. MicroShield uses proven silver ion-based technology from Agion®, a leading provider of antimicrobial solutions, to stem the spread of bacteria and other microbes

MicroShield[®] is a trademark of ASSA ABLOY Access and Egress Hardware Group, Inc.

MicroShield[®] Coating

- Revolutionary finish coating available on all SARGENT product lines, utilizes a silver-based antimicrobial compound from Agion Technologies
- As an integral part of the finish coating, MicroShield lasts for the life of the hardware
- MicroShield coating permanently suppresses the growth of bacteria, algae, fungus, mold and mildew. It is effective against a broad spectrum of bacteria.
- Non-toxic and completely safe. The Agion antimicrobial compound is EPA and NSF approved and FDA listed for use in medical and food preparation equipment.
- Applications: Anywhere there is need for a clean environment (hospitals, laboratories, schools, medical centers, daycare, food processing etc.)

agion

The Agion antimicrobial is not intended as a substitute Nature's antimicrobial for good hygiene. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. ASSA ABLOY makes no representations or warranties, express or implied, as to the efficacy of the Agion antimicrobial. A copy of the Agion warranty is available upon request. Agion is a registered trademark of Agion Technologies, Inc., Wakefield, MA, USA.

On The Cover

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Overview

7 Line Cylindrical Lever Locks

ASSA ABLOY

A key-in-lever lock designed for standard duty commercial exterior and interior doors in offices, commercial interiors, medical clinics, government facilities and public buildings. Exceeds ANSI/BHMA A156.2 Standards for cycling and durability.

"Best Overall Lock in the Grade 2 Class"



Applications

- Standard duty commercial interior & exterior doors
- Offices
- Commercial interiors
- Medical clinics
- Government facilities
- Public buildings



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7 Line Cylindrical Lever Locks

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Certification/Compliance

ANSI/BHMA	Certified ANSI/BHMA A156.2 (2017) Series 4000 — Grade 2 Certified ANSI/BHMA A156.41
UL/cUL	UL/cUL listed to US and Canadian safety standards for 3 hour doors up to 4' x 10' (double doors require 41- option)
NFPA 80	Conforms for life safety and property protection, Standard for Fire Doors and Other Opening Protectives
Positive Pressure	Meets ANSI/UL 10C, Positive Pressure Fire Test of Door Assemblies
ADA	All levers conform to ADA clear opening width requirements of ANSI A117.1
California State Reference Code (Formerly Title 19, California State Fire Marshal Standard)	All levers with returns comply; levers return to within 1/2" (13mm) of door face
Windstorm/Hurricane	All individual components of a total door opening are required to comply with each code.

Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Sargent Manufacturing Company 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.

Windstorm Certifications: Florida Building Codes & UL Listings

SARGENT Manufacturing's products meet building codes that require hurricane and windstorm certifications, including some of the most stringent building codes as specified in the Florida Building Code, Miami Dade Code and the International Building Code. Listed below are certifications and standards met by the 7 Line lock.

Florida Building Code: FL2998

UL Certification Directory: ZHEM.R21744 - Latching Hardware

ANSI/SDI A250.13 (2014)	"Testing and Rating of Severe Windstorm Resistant Components for Swinging Door Assemblies"
ASTM E330 (2002)	"Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference"*
ASTM E1886 (2005)	"Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials"*
ASTM E1996 (2009)	"Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes"*
(TAS) 201 (1994)	"Impact Test Procedures"*
(TAS) 202 (1994)	"Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference"*
(TAS) 203 (1994)	"Criteria for Testing Products Subject to Cyclic Wind Pressure Loading"*

* Published in the 7th Edition (2020), "Florida Building Code" (FBC), State Product Approval Number FL2998

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Technical Details

7 Line Cylindrical Lever Locks

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Door Prep	ANSI/BHMA A156.115			
Door Thickness	1-3/4" (44mm) Thick Door standard Specify 1- for 1-3/8" (35mm) Thick Door			
Backset	2-3/4" (70mm) Backset standard. Specify 20- for 2-3/8" (60mm) Backset			
Cylindrical Housing	Steel, zinc dichromate finish			
Front	Wrought brass or stainless steel; Standard — 2-1/4" (57mm) x 1-1/8" (29mm), with 2-3/4" (70mm) backset Specify 20- for 2-1/4" (57mm) x 1" (25mm), with 2-3/8" (60mm) backset			
Strike	Wrought brass or stainless steel 800 curved lip strike - standard 808 curved lip ANSI strike (specify 28- Option) 505 full lip strike (specify 14- Option)			
Hand	Non-handed — B, L, P lever designs Handed — G and Y Coastal Series lever designs			
Latch	Brass 1/2" (13mm) throw			
Keys	Two nickel silver change keys per lock standard			
Cylinder	Brass, 6-pin LA keyway, 1-bitted standard, specify KD for keyed different/random			
Finishes	See page 13			
Warranty	Five-year limited			

Strength and Durability

- Cycle Test: Exceeds ANSI/BHMA A156.2 Grade 2 cycle requirements
- 5 Year limited warranty. No service required

Convenience

- Installs in 1 minute or less
- Non-handed design for ease of installation and efficient warehousing — with standard lever designs (Except G&Y)
- User friendly packaging
- User friendly instruction
- Convenient installation diagram on box

Design

- Solid feel and precise lever action
- Decorative Levers Coastal Series designs Gulfport and Yarmouth
- Levers are solid, one-piece cast construction

Flexibility

- Fits modified 161 door preps. Internal through-bolts supply strength and stability without requiring additional door preparation
- 14 architectural grade finishes
- 10 standard functions
- SARGENT uses engineered solutions and flexible manufacturing processes to accommodate special applications

Security

- Torx[®] and spanner screws optional
- Security key systems available (Degree[®], Signature, XC, Keso, and Keso F1)
- Vandal resistant trim optional (FW- option)

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Lever & Rose Designs

7 Line Cylindrical Lever Locks

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5/8"

B Lever Design



L Rose Design



G Lever Design - Coastal Design - Gulfport



L Lever Design



P Lever Design



Y Lever Design - Coastal Design - Yarmouth



Note: All height Dimensions are from the surface of the door.

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Functions

7 Line Cylindrical Lever Locks

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Single Cylinder Functions

04* Storeroom or Closet



- Deadlocking latch
- Latch by lever inside or key outside
- Outside lever rigid at all times
- ANSI/BHMA F86

05* Entrance or Office



- Deadlocking latch
- Latch by either lever unless outside lever is
- locked by push/turn button in inside lever Push button released by key outside or lever inside
- Turn button must be released manually
- Key retracts latch when outside lever is locked
- ANSI/BHMA F109

Non-Cylinder Functions

15 Passage

- 7U15
- Latch by either leverANSI/BHMA F75

15-3 Exit or Communicating

- 7G15-3
- Deadlocking latch
- Blank rose outside
- Latch by lever inside
- Minimum clearance of 2" required between doors

65* Privacy/Bathroom

- 7U65
- Latch by either lever unless outside lever is locked by push button in inside lever
- Turning inside lever or closing door releases button
 - Emergency button in outside lever unlocks, with use of a blade screw driver in outside lever and releases inside button
 - ANSI/BHMA F76

*Freewheeling Locked Lever Option (FW)

- Available the following functions 04, 05, 37, 65 & 68
- Provides protection from vandalism and added security
- Stops in rose prevent the lever from traveling beyond 60° in either direction

37* Classroom 7G37

Deadlocking latch

•

- Latch by either lever unless outside lever is locked by key
- Key in outside lever locks or unlocks outside lever and retracts latch
- Inside lever always operative
- ANSI/BHMA F84

68* Hospital Privacy

- 7U68
- Latch by either lever unless outside lever is locked by push button in inside lever
- Turning inside lever or closing door releases button
- Rotating thumbturn in outside lever unlocks the outside lever and releases the inside button

93 Single Lever Pull

- For wood or custom hollow metal doors
- Lever and rose attached by two through-bolts and two surface applied screws
- Requires special door preparation see template

94 Double Lever Pull

7U94

7U93



- For wood or custom hollow metal doors
- Lever and rose both sides by two through-bolts and four surface applied screws
- Requires special door preparation see template

94-2 Double Lever Pull

- 7U94-2
- ver Pull
 Lever and rose attached by two through-bolts and four surface applied screws
 Dummy latch plate
- Requires special door preparation see template

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Note: Shaded lever indicates it is rigid at all times



Cylinders

• Finishes: 04, 15, BSP

				Interchang	geable Core^
Туре	Pins	Standard Cylinder	Hotel Cylinder	Large Format	Small Format
	6	C10-1	C10-2	6300	7300B
Conventional	7	N/A	N/A	N/A	7P-7300B
Signature	6	10-C10-1	N/A	10-6300	N/A
ХС	6	11-C10-1	N/A	11-6300	N/A
XC	7	N/A	N/A	N/A	11-7P-7300B
Keso	12	F1-81-C10-1	N/A	N/A	N/A
Degree® DG1	6	DG1-C10-1	DG1-C10-2	DG1-6300	N/A
Degree® DG2	6	DG2-C10-1	N/A	DG2-6300	N/A
Degree® DG3	6	DG3-C10-1	N/A	DG3-6300	N/A

All cylinders are supplied with 2 nickel silver change keys. When cylinders are ordered keyed to 5 pin systems, the (6th) last chamber will be empty.

Cylinders are supplied 1 bitted unless specified keyed random or master keyed. For master keyed orders provide keying details as requested on SARGENT Keyed Order Lead Sheets, located in the price book or contact customer service.

To order cylinders separately, specify part number x keyway x finish (i.e. C10-1 x LA x 15)

^Locks will be provided with the applicable tailpiece per the type interchangeable and/or removable core being used.

For example standard cores and Degree® cores require different tailpieces. When ordering complete locks, the appropriate option code must be specified in accordance to the permanent core being used. See pages 11-12 for cylinder options.

Cylinders with Competitive Keyways

Competitive Keyway	Part Number
Schlage [®] C	SC-C10-1
Schlage [®] E	SE-C10-1

All cylinders are 6-pin, 0-bitted and supplied with two brass key blanks. Cylinders include tail piece.

Refer to Cylinders and Components catalog for more information.

Interchangeable Core Tailpieces (replacement parts)

Used with:	Туре	P/N		
6300	LFIC Conventional	10-0239		
10-6300	LFIC Signature			
11-6300	LFIC XC	10-3429		
DGX-6300	LFIC Degree [®]			
7300B	SFIC 6Pin	10-0239		
7P-7300B	SFIC 7 Pin	10-0240		
11-7P-7300B	SFIC XC	10-3138		

Note: Tailpieces included with lock.

Levers That Accept Cylinders/Cores from Other Manufacturers*

Cylinder Type	Option Code Ordered with Lock	Available Levers	Tailpiece P/N (provided with lock)	Competitor Cylinder Compatibility		
Fixed Core						
Schlage [®] 6-pin	30-	All	N/A	Schlage [®] Conventional or Primus [®]		
Interchangeable Core	Interchangeable Core					
SFIC 6- or 7-pin	70-, 72-, 73-	G, L, B,	10-0239 (6-pin)	All 6- or 7-pin small format interchangeable cores		
		P, Y	10-0240 (7-pin)			
Schlage [®] LFIC 6-pin	SF-	L	10-3428	All Schlage [®] 6-pin large format interchangeable cores		

*Cylinder/core not included.





C10-1





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7 Line Cylindrical Lever Locks

Latches

• Finishes: 03, 04, 09, 10, 10B, 10BE, 10BL, 20D, 32D, BSP, WSP

Plain/Unguarded Latch - 7U15, 7U65, 7U68:

Part No.	Front	Front Width	Backset	Throw
07-2433	Square Corner	1" (25mm)	2-3/8" (60mm)	1/2" (13mm)
07-2432	Square Corner	1-1/8" (29mm)	2-3/4" (70mm)	1/2" (13mm)



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Plain/Unguarded

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Deadlocking/Guarded Latch - All Other Functions:

Part No.	Front	Front Width	Backset	Throw
07-2431	Square Corner	1" (25mm)	2-3/8" (60mm)	1/2" (13mm)
07-2430	Square Corner	1-1/8" (29mm)	2-3/4" (70mm)	1/2" (13mm)

*04/26D finish only



When ordering latches separately, specify Part No. x Finish (e.g., 07-2340 x 26D)

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Strikes

7 Line Cylindrical Lever Locks

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Strikes

• Finishes: 03, 04, 09, 10, 10B, 10BE, 10BL, 20D, 32, 32D, BSP, WSP

2-3/4" Curved Lip Strike - Standard



- Brass, bronze or stainless steel
- Furnished standard with 1-1/4" (32mm) curved lip from center of strike screw holes to end of lip
- Lip lengths 1" (25mm), 1-1/4" (32mm) standard, 1-1/2" (38mm), 1-3/4" (44mm) and 2" (51mm)
- Plastic strike box AM-0044 included
- To order strike separately, specify 800 strike x finish x lip length

4-7/8" Curved Lip Strike: (28-Option)



- Brass, bronze or stainless steel
- Conforms to ANSI standard
- Furnished standard with curved lip 1-1/4" (32mm) from center of strike screw holes to end of lip
- Lip lengths: 7/8" (22mm), 1-1/8" (29mm), 1-1/4" (32mm), 1-3/8" (35mm), 1-5/8" (42mm), 1-7/8" (48mm), 2-1/8" (54mm), 2-3/8" (60mm), 2-5/8" (66mm), 2-7/8" (73mm) and 3" (76mm)
- 77-1141 Wrought strike box available separately
- To order strike separately, specify 808 strike x finish x lip length

2-1/4" Full Lip Strike (14- Option)



- Furnished standard with curved lip 1-1/4" (32mm) from center of strike screw holes to end of lip
- No other lip lengths available
- To order strike separately, specify: 505 strike x finish

ANSI Wrought Strike Box



- Used with ANSI 4-7/8" strike (#808)
- To order with lock, specify option WBS
- To order separately, specify 77-1141

Mechanical & Cylinder Options

7 Line Cylindrical Lever Locks

Mechanical Options:

Thin Doors	1-	Mounting kit for 1-3/8" thick doors (2-3/4" backset latch with 1-1/8" front provided unless 20- option for 2-3/8" backset also specified)		
Backset Options	20-	2-3/8" Backset Latch with 1" Front, includes shim kits to fit 1-3/8" door		
Cu. 1	14-	505 Full Lip Strike		
Strike	28-	Strike #808. Lip length 1-1/4". Lip lengths 1-5/8" to 2-7/8" in 1/4" increments only		
с. :. Г .	36-	Six lobe security head screws		
Security Fasteners	37-	Spanner head screws		
Lead lined	74-	Lead lined (specify components for inside, outside and/or latch tube)		
	75-	Tactile Warning — Handicap warning milled on backside of inside lever		
	76-	Tactile Warning — Handicap warning milled on backside of outside lever		
Tactile Warning	77-	Tactile Warning — Handicap warning milled on backside of both levers		
Options	85-	Tactile Warning — Abrasive coating on inside lever		
	86-	Tactile Warning — Abrasive coating on outside lever		
	87-	Tactile Warning — Abrasive coating on both levers		
Freewheeling Trim	FW-	Freewheeling locking levers (See page 6 for details)		
Finish Destantion	SG-	MicroShield® antimicrobial clear powder coat (only available with 15 and 26D finishes)		
Finish Protection	CPC-	Clear Powder Coat over 26D – 7G05 x LL x 26D x CPC.		
Box Strike	WBS-	Wrought Box Strike		

Cylinder Options:

Cylinder Options: Conventional Cylinder	-	SARGENT Conventional Cylinders supplied Standard (nomenclature not required)
Conventional Cylinder	- DG1-	
		SARGENT Degree Key System Level 1 (bump resistant with patented keys)
	DG1-21-	Degree Level 1 Construction Master Keying
	DG1-60-	Degree Level 1 Removable Disposable Construction Core
	DG1-63-	Degree Level 1 Removable Core
	DG1-64-	Degree Level 1 Removable Construction Keyed LFIC
	DG1-65-	Degree Level 1 Unassembled/Uncombined Fixed Core Component Cylinder (packed loose for field keying)
	DG1-63-65	Degree Level 1 Unassembled/Uncombinated Removable Core LFIC (packed loose for field keying)
	DG2-	SARGENT Degree Key System Level 2 (geographically exclusive; bump and pick resistant)
	DG2-21-	Degree Level 2 Construction Master Keying
Degree Key System	DG2-60-	Degree Level 2 Removable Disposable Construction Core
	DG2-63-	Degree Level 2 Removable Core
	DG2-64-	Degree Level 2 Removable Construction Keyed LFIC
	DG2-65-	Degree Level 2 Unassembled/Uncombined Fixed Core Component Cylinder (packed loose for field keying)
	DG2-63-65	Degree Level 2 Unassembled/Uncombinated Removable Core LFIC (packed loose for field keying)
	DG3-	SARGENT Degree Key System Level 3 (geographically exclusive; UL437 certified; bump and pick resistant)
	DG3-21-	Degree Level 3 Construction Master Keying
	DG3-60-	Degree Level 3 Removable Disposable Construction Core
	DG3-63-	Degree Level 3 Removable Core
	DG3-64-	Degree Level 3 Removable Construction Keyed LFIC
	10-	SARGENT Signature Key System
Signature Key System	10-21-	SARGENT Signature Construction Key System (Lost Ball)
Signature: Large Format Interchangeable Core (Removable Core)	10-63-	SARGENT Signature LFIC (Removable Core) Cylinder
	11-	XC- Key System (not available with other Key Systems, unless specified)
XC- Key System	11-21-	XC- Construction Key System (Lost Ball)
	11-60-	Hardware to accept XC- Permanent LFIC (Removable Core), Disposable plastic Core- provided
XC- Large Format Interchangeable Core	11-63-	Hardware provided with XC- LFIC (Removable Core) Cylinder - (includes masterkeying, grand masterkeying)
(Removable Core)	11-64-	Hardware provided with Keyed construction core to accept XC- LFIC (removable) Permanent Core (ordered separately)
	11-70-7P-	Lock to accept XC- SFIC (7-Pin) XC- Permanent Cores, plastic disposable core provided
XC- Small Format	11-72-7P-	Lock to accept XC- SFIC (7-Pin Keyed Construction Core provided) cylinder Permanent Core ordered separately
Interchangeable Cores	11-73-7P-	Lock supplied with XC- Small Format 7-Pin interchangeable core (includes masterkeying, grand masterkeying)
	11-65-73- 7P-	Lock provided to accept XC- Uncombinated 7-Pin SFIC (permanent) Core - (packed loose)

Note: Cylinder Options continued on the following page



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Mechanical & Cylinder Options

7 Line Cylindrical Lever Locks

Cylinder Options:

Construction K	21-	SARGENT Lost Ball Construction Keying for Conventional, XC and Signature Series (N/A with 63-			
Construction Key Systems	22-	SARGENT Construction Split Key System for Conventional Cylinders (existing systems only) (N/A with 10-, 11-, 63- or 73-)			
Large Format Interchangeable Core (Removable Core)	60-	Hardware to accept SARGENT Permanent LFIC (Removable Core), Disposable plastic Core provided (Permanent Cores Ordered Separately)			
	63-	Hardware provided with LFIC (Removable Core) Cylinder - (includes masterkeying, grand masterkeying)			
	64-	Hardware provided with Keyed construction core to accept LFIC (Removable) Permanent Core (ordered Separately)			
	70-	Lock to accept 6- or 7-Pin SFIC Permanent Cores, plastic disposable core provided			
	72-	Lock to accept 6- or 7-Pin SFIC (Keyed Construction Core provided) Cylinder (Permanent Core ordered separately)			
Small Format Interchangeable	73-	Lock supplied with 6-Pin SFIC (Includes masterkeying, grand masterkeying)			
Cores	65-73-	Lock provided to accept Uncombinated 6-Pin SFIC (Permanent) Core - (packed loose for field keying)			
	65-73-7P-	Lock provided to accept Uncombinated 7-Pin SFIC (Permanent) Core - (packed loose for field keying)			
	73-7P-	Lock supplied with Small Format 7-Pin Interchangeable Core (includes masterkeying, grand masterkeying)			
	80-	Lock to accept Keso and Keso F1 cylinders - no cylinders provided			
Keso & Keso F1	82-	Lock provided with SARGENT Keso Security Cylinder			
	F1-82-	Lock provided with SARGENT Keso F1 Security Cylinder (Patented)			
Bump Resistant	stant BR- Bump Resistant Cylinder (available with Conventional & Conventional XC Cylinders only)				
Keyed Different	eyed Different KD- Cylinders provided keyed differently/random				
Less Cylinder	LC-	Lock supplied less Cylinder			
Schlage	SC-	Schlage C keyway cylinder, 0 bitted			
Keyways	SE-	Schlage E keyway cylinder, 0 bitted			
Accepts Schlage	30-	Lever to accept Schlage Cylinder-Cylinder is not provided			
Cylinders	SF-	L Lever to accept Schlage Large Format Interchangeable Core (supplied less core, tailpiece included)			

Note: To order the 7 Line lock for use with ASSA V-10 (VA & VS) cylinders, specify the Less Cylinder (LC-) option. V-10 cylinders are available from ASSA, Inc. @ 800-235-7482

Finishes, Packaging

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7 Line Cylindrical Lever Locks

Finish	Descriptions	ANSI/BHMA			
03	Polished brass, clear coated	605			
04	Satin brass, clear coated	606			
09	Polished bronze, clear coated	611			
10	Satin bronze, clear coated	612			
10B	Oxidized bronze, oil rubbed	613			
10BE	Dark oxidized satin bronze — equivalent	613E			
10BL	Oxidized satin, bronze, clear coated	614			
14	Polished nickel, clear coated				
15	Satin nickel, clear coated	619			
20D	Statuary dark bronze, clear coated	624			
26	Polished chrome	625			
26D	Satin chrome	626			
BSP	Black Suede Powder Coat	—			
WSP	White Suede Powder Coat	—			
SG- Option	MicroShield [®] antimicrobial clear powder coat (only available with 15 and 26D finishes)				
CPC- Option	Clear Powder Coat over 26D – 7G05 x LL x 26D x CPC				
Custom color: Split finishes: • Specify out • Handing m • Strike and I RH & LH =	e plated to match ANSI/BHMA finish. s available, consult factory. side finish first i.e. 7G05 x LL x 26D x 03 x RH ust be specified atch front will match the following: inside finish = outside finish				

Lock Finish	Cylinder/Core*
03, 04, 09, 10, 10B, 10BE, 10BL, 20D	04
14, 15, 26, 26D, WSP	15
BSP	BSP

*Finish when cylinder provided with lock

Packaging

7G04 x LL		
4.3 lbs (1.95 kg)		
1 box		
41 lbs (18.6 kg)		
10 boxes/case		



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How to Order, Miscellaneous Parts

7 Line Cylindrical Lever Locks

10	10-28-	7G05	L	Y	RH	15	AA1
Quantity	Options*	Lock & Function	Rose	Lever	Hand	Finish	Additional Information
	Available Options Pg 11-12 (Note: 28- for 808 ANSI Strike)	Available Functions Pg 7	Only Available with the L Rose	Available Levers B, Y, L, P & G	RH, LH, RHR, LHR	Available Finishes Pg 13	Such as Item, Heading Number, Door Number, Keyset

* Multiple Options may be selected

How to Specify Handing





Miscellaneous Parts

Part No.	Description	
07-2648	1-3/8" Door Mounting Kit (1- & 20- Options)	
01-0949	30-option, washer only	
C10-3	Emergency release cylinder (65 function)	
10-0043	Push pin tool	
10-2052	Screw pack (standard)	
10-2070	Screw pack (28- option)	
82-3855	6 lobe bit pack 6 bits (Sizes – T8, T9, T10, T15, T20, T25, T27) Requires 9/32" driver	
82-3856	Spanner bit pack 5 bits (Sizes – 6, 8, 10, 12, 14) Requires 1/4" driver	

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Architectural Specifications

7 Line Cylindrical Lever Locks

Suggested Architectural Specifications - 2.0 Bored Locks

- A. Locks shall be 7 Line as manufactured by SARGENT Manufacturing Company, New Haven, CT.
- B. Locks must be certified ANSI/BHMA A156.2 Series 4000, Grade 2
 and shall meet or exceed the cycle requirements of ANSI/BHMA A156.2 Series 4000, Grade 2 with all standard trims.
- C. Locks shall be non-handed with bi-directional lever operation, except the "G" and "Y" lever designs.
- D. Lock levers shall be made of solid material.
- E. Lock shall be available in a minimum of five lever designs.
- F. Locks shall comply with UL10C positive pressure requirements.
- G. Locks required for fire doors shall be listed by Underwriters Laboratories for ratings of 3 hour (A label) and less.
- H. Locks shall mount in a standard 161 door prep (2-1/8 inch dia.) without additional through-bolt preps.
- I. Locks shall have a 2-3/4" (70mm) backset standard, with 2-3/8" (60mm) offered as an option.
- J. Strikes shall be non-handed with a curved lip. Provide wrought boxes with strikes.
- K. Locks shall have brass 6-Pin cylinder, standard.
- L. Provide two, nickel silver keys with each lock.
- M. Locks shall have a five year limited warranty.

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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.



SARGENT Manufacturing Company 100 Sargent Drive New Haven, CT 06511 USA 800-727-5477 www.sargentlock.com

Founded in the early 1800s, SARGENT® is a market leader in locksets, cylinders, door closers, exit devices, electro-mechanical products and access control systems for new construction, renovation, and replacement applications. The company's customer base includes commercial construction, institutional, and industrial markets

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