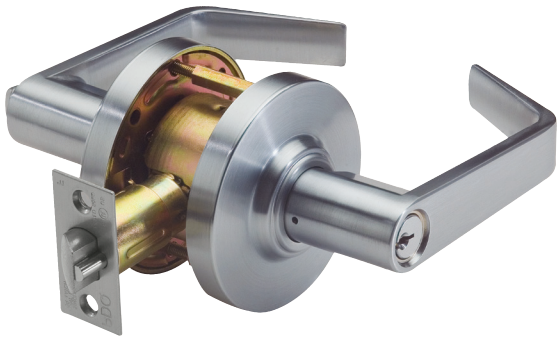
SD Series

Grade 2 Standard Duty Cylindrical Lock

Architectural Submittal Sheet

Typical Applications

- Assisted Living
- Hospitality
- Houses of Worship
- Industrial
- Medium/Light Commercial Installations
- Multi-family
- Offices
- Retail



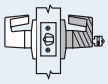
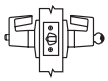
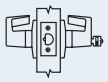
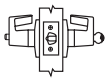
CERTIFIED BHMA CERTIFIED ADA COMPLIANT

Specifications

FOR DOORS:	• 1-3/8" to 1-3/4" thick • Preset for 1-3/4" door
APPLICATION:	• Through door thru-bolting • Fits standard 160 and 161 Door prep • Thru-Bolts are removable
BACKSET:	• 2-3/4" standard • 2-3/8", 3-3/4", 5" optional
CHASSIS:	• Heavy-gauge cold rolled steel mechanism • Dichromated for corrosion resistance
FRONT:	• 2-1/4" x 1-1/8" or 2-1/4" x 1" • Beveled 1/8" on 2" • Stainless Steel or Wrought Brass
STRIKE:	• ASA standard • T-Strike or Full Lip Strike optional • Stainless Steel or Wrought Brass
LEVERS:	• Philadelphia (SFL and LFL), Boston (SFL), Miami (SFL), Memphis (SFL), Orlando (SFL)
ROSE:	• 3-3/8" DIA Wrought
LATCHBOLT:	• 1/2" Throw
HAND:	• Non-handed (Except Memphis)
TRIM:	• Solid diecast PHL, BSN, MIA, MEM and ORL Levers • Wrought Brass Roses • Concealed Screws
KEYS:	• Two (2) per Lock
KEYWAYS:	• SCC standard (Schlage C Compatible) • Also available in keyways of other manufacturers
INTERCHANGEABLE CORE:	• 6 or 7-pin • Compatible with Best, Falcon & Arrow. Not available with Memphis lever. • Large Format IC Core available for PHL Lever ONLY
CYLINDER:	• 6-pin Brass Insert Cylinder keyed to 5-pins • Standard High Security Cylinders Available
KEYING:	• Options: MK, CMK or GMK / Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) • Can be keyed into existing master key systems
FINISHES:	• 605 (US3), 606 (US4), 613E, 622 (19D), 626 (US26D)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	• UL listed for 3 hrs, for single doors up to 4'0" x 8'0" • Certified to ANSI/BHMA A156.2 Grade 2 • Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings • TAA compliant. Country of origin: KR
WARRANTY:	• Five (5) year Limited Warranty

SD Series

PDQ Functions

FUNCTION	FUNCTION NUMBER	INSIDE | OUTSIDE	DESCRIPTION	ANSI NUMBER
NON KEYED				
Communicating	SD125		• Latchbolt operated by inside lever • Blank plate outside • Minimum clearance of 1-1/2" between doors • Deadlocking (guarded) latchbolt	–
Passage	SD126		• Latchbolt operated by lever from either side at all times	F75
Privacy Bedroom Bathroom	SD176		• Latchbolt operated by lever from either side or emergency release in outside lever • Outside lever locked by push button on inside • Outside lever unlocked by emergency release from outside, rotating inside lever, or closing door	F76
KEYED				
Storeroom	SD115		• Latchbolt operated from outside by key, inside by lever • Outside lever always fixed • Inside lever always free • Deadlocking (guarded) latchbolt	F86
Entrance	SD116		• Latchbolt operated by lever from either side or key in outside lever • Outside lever locked by push/turn button on inside • When outside lever is locked by push button on inside – key from outside, or rotating inside lever unlocks outside lever • When outside lever is locked by pushing and turning the button on the inside, key from outside or rotating inside lever retracts latch but does not unlock outside lever • Deadlocking (guarded) latchbolt	F109
Classroom	SD148		• Latchbolt operated by lever from either side • Outside lever locked or unlocked by key from outside • Inside lever always operates latch • Deadlocking (guarded) latchbolt	F84
Entry	SD182		• Latchbolt operated by lever from either side or key in outside lever • Outside lever locked by push button on inside • Outside lever unlocked by key from outside, and rotating inside lever	F82
DUMMY				
Single Dummy	SD211		• Pull lever one side • No mechanical operation	–

 **INDICATES RIGID LEVER**

SD Series

Levers



Philadelphia



Boston



Miami



Memphis
(Specify Handing)



Orlando

Finishes

605 (US3)
Bright Brass

606 (US4)
Satin Brass



613E
Dark Oxidized Satin Bronze (Equivalent)



619 (US15)
Satin Nickel



622 (US19)
Flat Black



626 (US26D)
Satin Chromium

Options

CODE	DESCRIPTION
SF	Split Finishes
DB	Dust Box

Accessories

DESCRIPTION
Electric Strike for SD Locks (U.L. Listed)