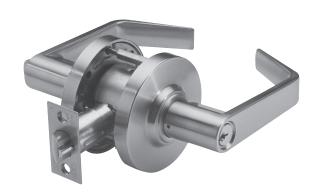


Grade 2 Standard Duty Cylindrical Lock

Architectural Submittal Sheet

Typical Applications

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









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, Boston, Miami, Memphis, Orlando			
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.			
CYLINDER:	6-pin Brass Insert Cylinder keyed to 5-pins Standard High Security and UL437 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), 613 (US10B), 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			

 $[\]ddagger \text{Available with antimicrobial coating, technology that is known to inhibit the growth of microbes.}$



SD Series

PDQ Functions

FUNCTION	FUNCTION NUMBER	OUTSIDE INSIDE	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	الْهُ الْهُ ا	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)



613 (US10B) Bright Brass Oil Rubbed Bronze



619 (US15) Satin Nickél



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)