

C200 Grade 2 Cylindrical Locksets





C200 series heavy-duty cylindrical lock

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C200 Grade 2 heavy-duty cylindrical lockset

Exceptional security, enhanced aesthetics, and rugged dependability.

These premium locks are built with a high performance cylindrical chassis for all applications where ANSI/BHMA A156.2 Series 4000 Grade 2 products are required. To meet the aesthetic needs of your project, these versatile locks are available in a range of trim designs.

Features

- C200 Series locks feature advanced design concepts for extreme reliability and are manufactured with the finest materials for exceptional durability.
- C200 Series locks are easy to install in both wood and hollow metal doors with ANSI/BHMA Standard A156.115 preparations for cylindrical locks.
- C200 Series lever handle locks include special spring assemblies designed to hold the levers in the correct position.
- C200 Series lever locks are through-bolted for additional strength and reliability.
- C200 Series lever locks are easily adjustable to

accommodate doors from 1-3/8"-2" thick without spacers or special tools.

Recommended Applications

- Hotels
- Apartments
- Churches
- Municipal Buildings
- Retail Complexes
- Offices

Technical Details

- Non-handed for simple installation.
- · Auxiliary deadlocking latch bolt.
- Lock chassis constructed of steel and stainless steel components for superior strength and corrosion resistance.

Certifications

- ANSI/BHMA A156.2 Grade 2 certified.
- Meets A117.1 accessibility code and ADA requirements for barrier-free accessibility.



 UL listed 3 hour fire rated. Locks with 1/2" throw latch bolts are listed for A label and lesser class doors, 4'0" × 8'0" maximum per leaf.

C UL US

Cylinders and Keying

- Unless otherwise specified, cylinders will be provided in standard keyway with two (2) nickel silver keys.
- Optional patented key system available.
- Refer to Price List for full details and options such as master keying, retrofit cylinders and keyways, and small format and full size interchangeable cores.

Finishes

- Brass: 605 (Bright), or 606 (Satin).
- Bronze: 612 (Satin) or 613 (Dark Oxidized Satin).
- Chrome: 625 (Bright) or 626 (Satin).

Special Finish Notes

ANSI/BHMA A156.18 standards describe 613 Dark Oxidized Satin Bronze finish as a category B finish. B category finishes, "do not match from one alloy or form of material to the next and from one manufacturer to the next." The 613 finish may vary between

manufacturers' products and models.

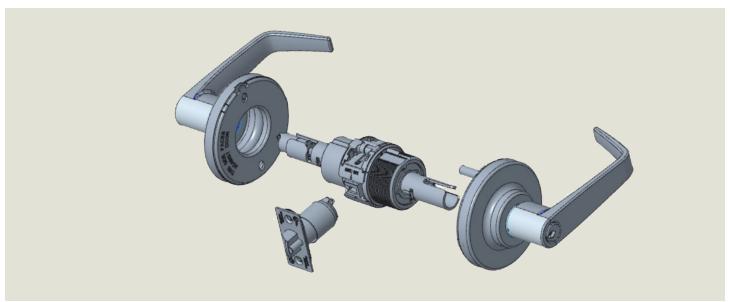
In some instances, for customer convenience, the most appropriate BHMA finish symbols are used to indicate similarity of appearance, regardless of base metal or finishing process. Finishes of latches, strikes, cylinders/cores, and visible mounting screws, though similar in appearance, may differ from the finish of the trim. Finish designations in the 600 numbers are the BHMA (Builders Hardware Manufacturers Association) industry standard.

Security Screws

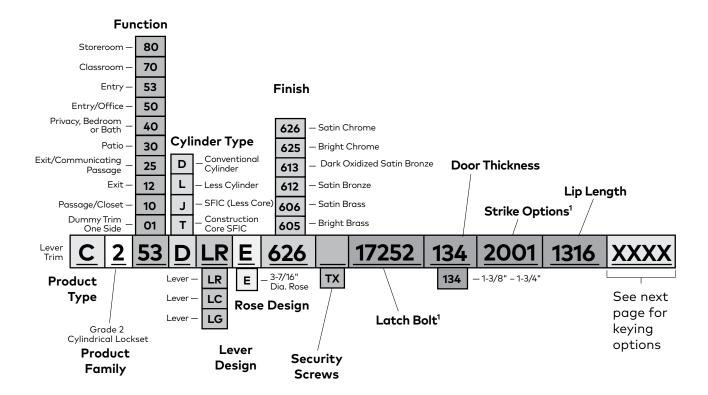
Torx® tamper-resistant screws are available for all exposed screws. Specify TX.

Warranty

For details, refer to Warranty Statement.



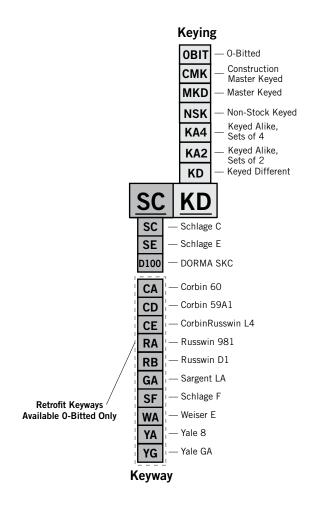
How to order C200 series lock

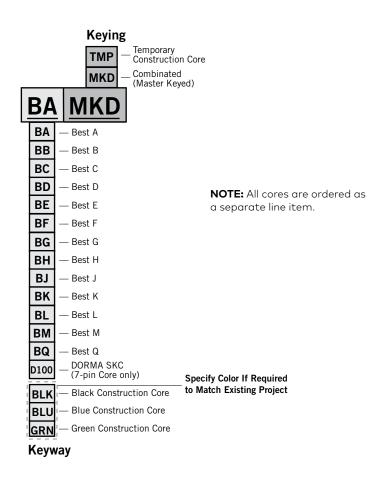


1. Example shows default values. Refer to Lock Options section or price book for full details.

How to order keyways

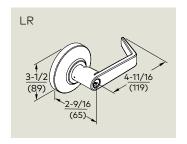
Standard Keyways IC Keyways

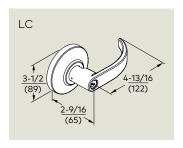


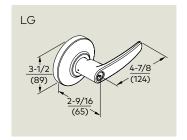


Trim Options

Lever Designs







Functions

Exit/ Communicating Passage C230 Deadlocking latch bolt operated by inside trim. Blank plate outside. Minimum clearance 1" on single doors and 2" between double do Outside trim included by inside trim. Outside trim included by push button or locking device inside Outside trim included by rouside trim. Outside trim included by push button or locking device inside Outside trim included by push button or locking device inside Outside trim included by push button or locking device inside Outside trim included by rouside trim. Outside trim included by rouside trim. Outside trim included by rousing door. Inside trim always unlocked. Rey outside releases push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside rimside trim olved by push button inside. Rey outside releases push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside trim locked by push button inside. Rey outside releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Oper	Function	Series	Outside/Inside	Description	
Exit C212 Deadlocking latch bolt retracted by trim from inside at all ti Outside trim always unlocked. Inside trim always unlocked. Exit/ C225 Deadlocking latch bolt operated by inside trim. Blank plate outside. Minimum clearance 1" on single doors and 2" between double do Outside trim unlocked by trim from either side. Outside trim unlocked by unside trim. Outside trim unlocked by sinside trim. Outside trim unlocked by sinside trim. Outside trim unlocked by closing door. Inside trim oldevable by push button or locking device inside Outside trim unlocked by push outside trim. Outside trim unlocked by push outside or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button inside. Key outside releases push button, unlocking outside trim. Operating inside trim leases push button, unlocking outside trim locked by push button inside. Key outside releases push button, unlocking outside trim locked operating inside trim locked by push button inside. Key outside releases push button, unlocking outside trim locked by push button inside. Key outside releases push button, unlocking outside trim locked by push button inside. Key outside releases push button, unlocking outside trim locked by push button inside. Key outside releases push button, unlocking outside trim locked by trim from either side, e outside button pushed and turned to keep outside trim locked. Operating inside trim releases push button, u	,	C201			
Outside trim always rigid. Inside trim always unlocked. Exit/ Communicating Passage Deadlocking latch bolt operated by inside trim. Blank plate outside. Minimum clearance 1" on single doors and 2" between double do Outside trim locked by push button or locking device inside Outside trim unlocked by inside trim. Outside trim unlocked by closing door. Inside trim locked by trim from either side. Outside trim locked by push button or locking device inside Outside trim unlocked by trim from either side. Outside trim locked by trim from either side. Outside trim locked by push button or locking device inside Outside trim unlocked by engagency release from outside. Outside trim unlocked by engagency release from outside. Outside trim unlocked by engagency release from outside. Outside trim unlocked by trim from either side, e outside trim locked by push button inside. Key outside releases push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside trim locked by push button inside. Key outside releases push button, unlocking outside trim pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim inside button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim inside button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim inside button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim inside trim locked by push button inside. Entry Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button inside. Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button inside. Deadlocking latch bolt	Passage/Closet	C210	F77A		
Patio C230 Deadlocking latch bolt operated by trim from either side. Outside trim unlocked by push button or locking device inside Outside trim unlocked by closing door. Inside trim locked by trim from either side. Outside trim unlocked by closing door. Inside trim locked by push button or locking device inside Outside trim unlocked by trim from either side. Outside trim unlocked by closing door. Inside trim locked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking outside. Entry/Office C250 Deadlocking latch bolt operated by trim from either side, e outside trim always operates latch bolt. Entry C253 Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button, unlocking outside trim, exc button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim locked by the push outside trim locked. Operating inside trim releases push button, unlocking outside trim locked by operated by trim from either side, e outside button must be turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim locked by the push outside trim locked by operated by trim from either side, e outside button must be turned to unlock outside trim. Inside button must be turned to unlock outside trim. Inside trim always operates latch bolt.	Exit	C212	F89		
Patio C230 Deadlocking latch bolt operated by trim from either side. Outside trim locked by push button or locking device inside Outside trim unlocked by inside trim. Outside trim unlocked by closing door. Inside trim unlocked by closing door. Inside trim unlocked by closing door. Inside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by push button or locking device inside Outside trim unlocked by emergency release from outside. Outside trim unlocked by emergency release from outside. Outside trim unlocked by closing door. Inside trim always unlocked. Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside inside trim locked by push button inside. Key outside releases push button inside. Key outside releases push button inside. Key outside releases push button inside. C253 Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button inside. Key outside releases push button, unlocking outside trim Operating inside trim releases push button, unlocking outs when inside button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outs when inside button must be turned to keep outside trim locked. Deadlocking latch bolt operated by trim from either side, e outside trim always operates latch bolt. Deadlocking latch bolt operated by trim from either side, e outside trim always operates latch bolt.	Communicating	C225	(i) F111	· , , , , , , , , , , , , , , , , , , ,	
Outside trim locked by push button or locking device inside Outside trim unlocked by emergency release from outside. Outside trim unlocked by inside trim. Outside trim unlocked by closing door. Inside trim always unlocked. Entry/Office C250 Deadlocking latch bolt operated by trim from either side, e outside releases push button, unlocking outside trim. Operating inside trim always operates latch bolt. Entry C253 Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button inside. Key outside releases push button, unlocking outside linside trim locked by push button inside. Key outside releases push button inside. Key outside releases push button inside. Key outside releases push button inside. Operating inside trim releases push button, unlocking outside trim, except button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside when inside button pushed and turned to keep outside trim locked laside button must be turned to unlock outside trim. Inside trim always operates latch bolt. Classroom C270 Deadlocking latch bolt operated by trim from either side, e outside	Patio	C230		Outside trim locked by push button or locking device inside. Outside trim unlocked by inside trim. Outside trim unlocked by closing door. Inside trim always unlocked.	
outside trim locked by push button inside. Key outside releases push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside last trim always operates latch bolt. Deadlocking latch bolt operated by trim from either side, e outside trim locked by push button inside. Key outside releases push button, unlocking outside trim, except button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Operating inside trim releases push button, unlocking outside trim locked. Inside button pushed and turned to keep outside trim locked last button must be turned to unlock outside trim. Inside trim always operates latch bolt. Classroom C270 Deadlocking latch bolt operated by trim from either side, e outside		C240	F77A	Outside trim locked by push button or locking device inside. Outside trim unlocked by emergency release from outside. Outside trim unlocked by inside trim. Outside trim unlocked by closing door.	
outside trim locked by push button inside. Key outside releases push button, unlocking outside trim, exception button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside when inside button pushed and turned to keep outside trim locked Inside button must be turned to unlock outside trim. Inside trim always operates latch bolt. Classroom C270 Deadlocking latch bolt operated by trim from either side, expected by the countside outside.	Entry/Office	C250	F82A	Key outside releases push button, unlocking outside trim. Operating inside trim releases push button, unlocking outside trim.	
outside	Entry	C253	F109	Key outside releases push button, unlocking outside trim, except when inside button pushed and turned to keep outside trim locked. Operating inside trim releases push button, unlocking outside trim, except when inside button pushed and turned to keep outside trim locked. Inside button must be turned to unlock outside trim.	
When outside trim locked, latch bolt is operated by key in c	Classroom	C270	F84	Deadlocking latch bolt operated by trim from either side, except when outside trim locked by key from outside. When outside trim locked, latch bolt is operated by key in outside trim. When outside trim locked, latch bolt operated by inside trim.	
Storeroom C280 Deadlocking latch bolt retracted by key in outside trim. Deadlocking latch bolt operated by inside trim. Outside trim always inoperable.	Storeroom	C280		Deadlocking latch bolt operated by inside trim.	



Latch Options

Available Latches

Ref. #	Throw	Backset	Face	Functions
17150	1/2"	2-3/8"	1", Square Corner	212, 250, 270, 280, 253, 225, 210
17151	1/2"	2-3/8"	1", 1/4" Radius	212, 250, 270, 280, 253, 225, 210
17152	1/2"	2-3/8"	1-1/8", Square Corner	212, 250, 270, 280, 253, 225, 210
17180	1/2"	2-3/8"	1", Square Corner	230, 240
17181	1/2"	2-3/8"	1", 1/4" Radius	230, 240
17182	1/2"	2-3/8"	1-1/8", Square Corner	230, 240
17250	1/2"	2-3/4"	1", Square Corner	212, 250, 270, 280, 253, 225, 210
17251	1/2"	2-3/4"	1", 1/4" Radius	212, 250, 270, 280, 253, 225, 210
17252	1/2"	2-3/4"	1-1/8", Square Corner	212, 250, 270, 280, 253, 225, 210
17280	1/2"	2-3/4"	1", Square Corner	230, 240
17281	1/2"	2-3/4"	1", 1/4" Radius	230, 240
17282	1/2"	2-3/4"	1-1/8", Square Corner	230, 240
17350	1/2"	3-3/4"	1", Square Corner	212, 250, 270, 280, 253, 225, 210
17351	1/2"	3-3/4"	1", 1/4" Radius	212, 250, 270, 280, 253, 225, 210
17352	1/2"	3-3/4"	1-1/8", Square Corner	212, 250, 270, 280, 253, 225, 210
17380	1/2"	3-3/4"	1", Square Corner	230, 240
17381	1/2"	3-3/4"	1", 1/4" Radius	230, 240
17382	1/2"	3-3/4"	1-1/8", Square Corner	230, 240
17550	1/2"	5"	1 " Square Corner	212, 250, 270, 280, 253, 225, 210
17551	1/2"	5"	1", 1/4" Radius	212, 250, 270, 280, 253, 225, 210
17552	1/2"	5"	1- 1/8" Square Corner	212, 250, 270, 280, 253, 225, 210
17580	1/2"	5"	1 " Square Corner	230, 240
17581	1/2"	5"	1", 1/4" Radius	230, 240
17582	1/2"	5"	1- 1/8" Square Corner	230, 240



NOTES:

- 2-3/4" backset with 1/2" throw is the C200 Series default.
- Links for 3-3/4" and 5" backset require 2-3/8" backset latches.



2001 — ANSI 1-1/4" × 4-7/8" strike. 1-3/16" lip length. Default strike for all C200 Series locks.

71547007 ANSI plastic dust box for 2001 ANSI strike.



Dust box included.

 $2101-1-1/8"\times 2-3/4" \ square$ T-strike. 1-1/8" lip length. Optional for C200 Series locks. $\mathbf{2102}-1-1/8"\times 2-3/4" \ T-strike \ with \ radiused \ corners. 1-1/8" \ lip length.$ Optional for all C200 Series locks. For optional 1-1/2" lip length, specify 2101-112 or 2102-112.



2201 - 1-5/8" \times 2-1/4" full curved lip strike with square corners. 1-1/8" lip length. Optional for all C200 Series locks.

2202 — 1-5/8" × 2-1/4" full curved lip strike with 1/4" radiused corners. 1-1/8" lip length. Optional for all C200 Series locks.

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