



Grade 2
Tubular
Locksets

DORMA C400



DORMA's C400 Series Grade 2 tubular locksets provide the aesthetics and dependability required for many applications.

These locksets are built with a tubular chassis for all applications where ANSI Standard 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 — choose between the LR, LC, LG, LV, or LF lever designs.

C400 Grade 2 Tubular Locksets

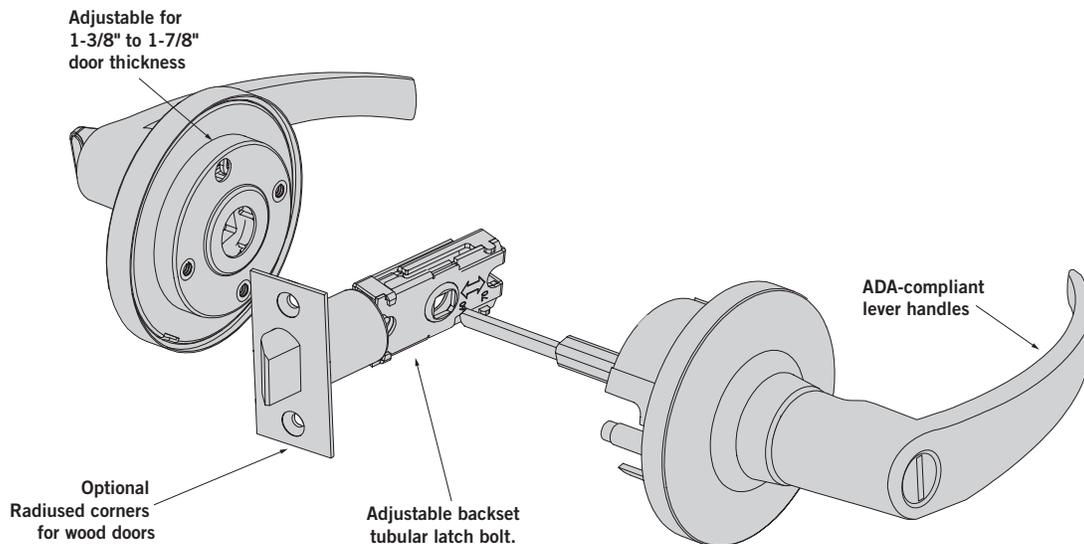
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Recommended Applications

- Apartments
- Assisted Living
- Condominiums
- Other Multifamily Housing

Features

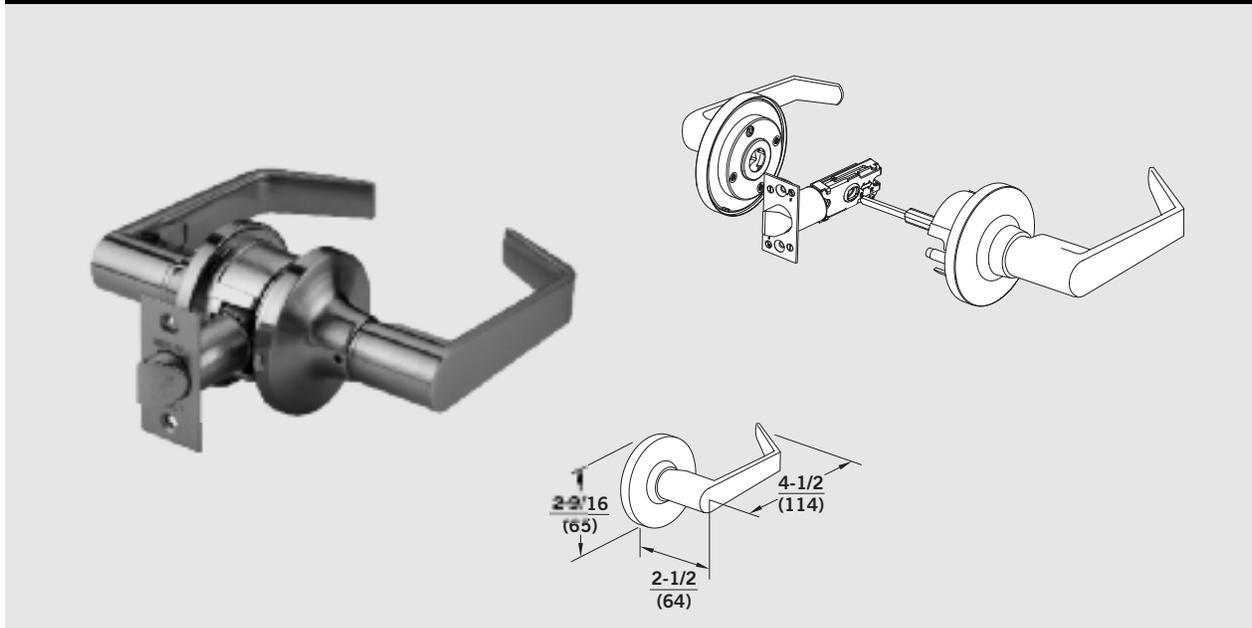
- All DORMA 400 Series locks feature advanced design concepts for reliability and are manufactured with select materials for extra durability.
- DORMA 400 Series locks are easy to install in both wood or hollow metal doors with ANSI Standard A156.115-W-2006 door preparations for Bored-In locks.
- All 400 Series locks are easily adjustable to accommodate door thicknesses from 1-3/8" to 1-7/8" thick.



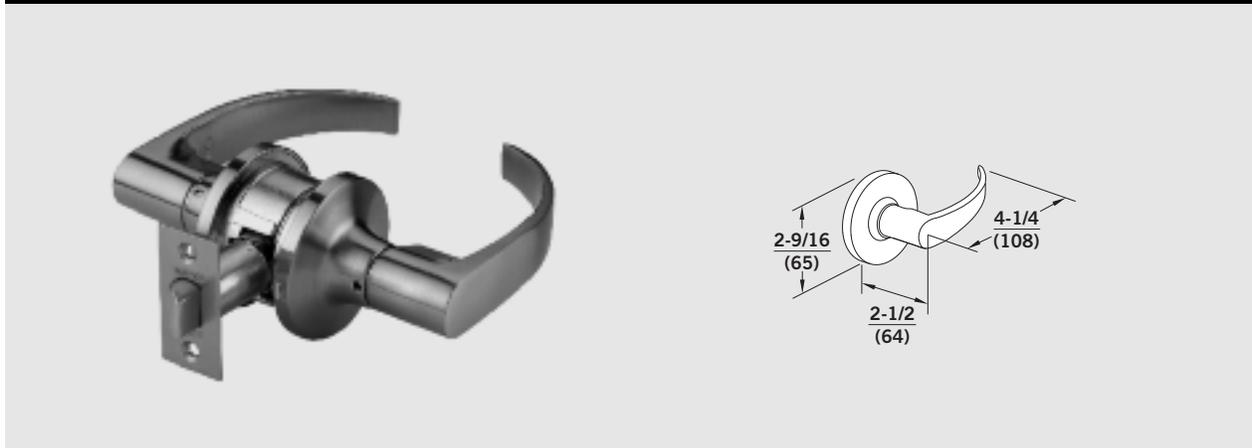
The C400 Series ANSI Grade 2 Tubular Locks are available in five lever trim designs.

-  ADA compliant levers feature solid, cast handles with return to within 1/2" (12 mm) of the door face.
- Return springs hold levers in correct horizontal position.
- Available Finishes:
Brass: 605 (Bright).
Bronze: 613 (Dark Oxidized Satin).
Nickel: 619 (Satin).
Chrome: 626 (Satin).

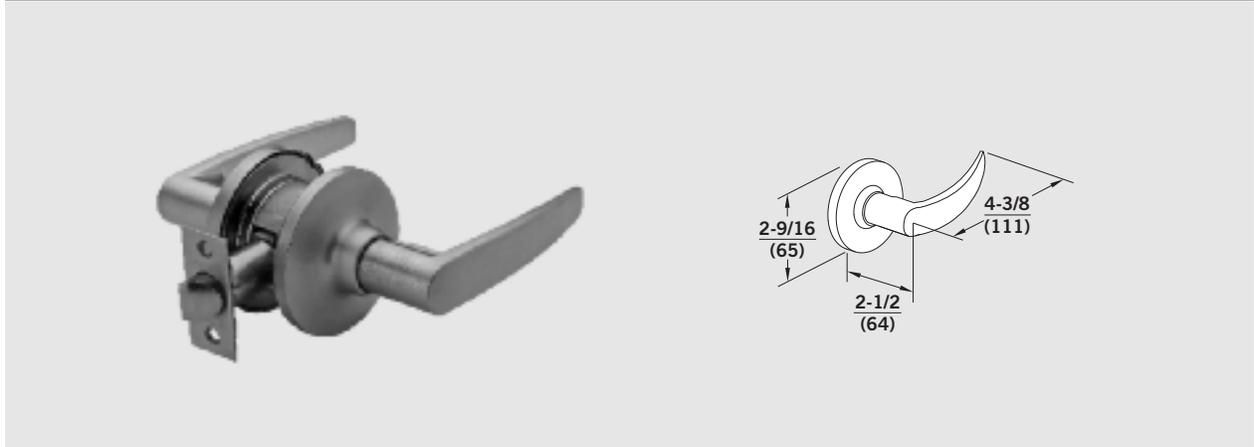
LEVER DESIGN – LR



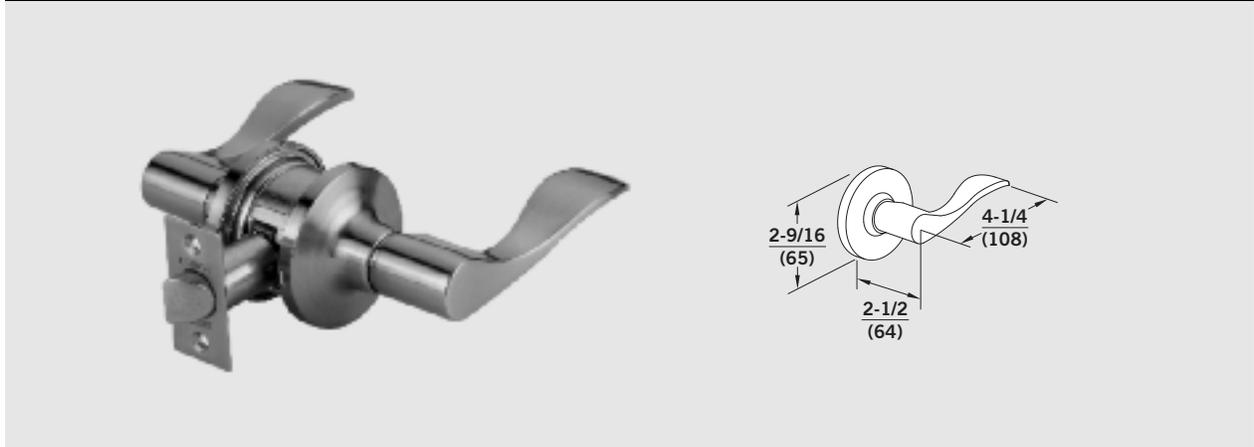
LEVER DESIGN – LC



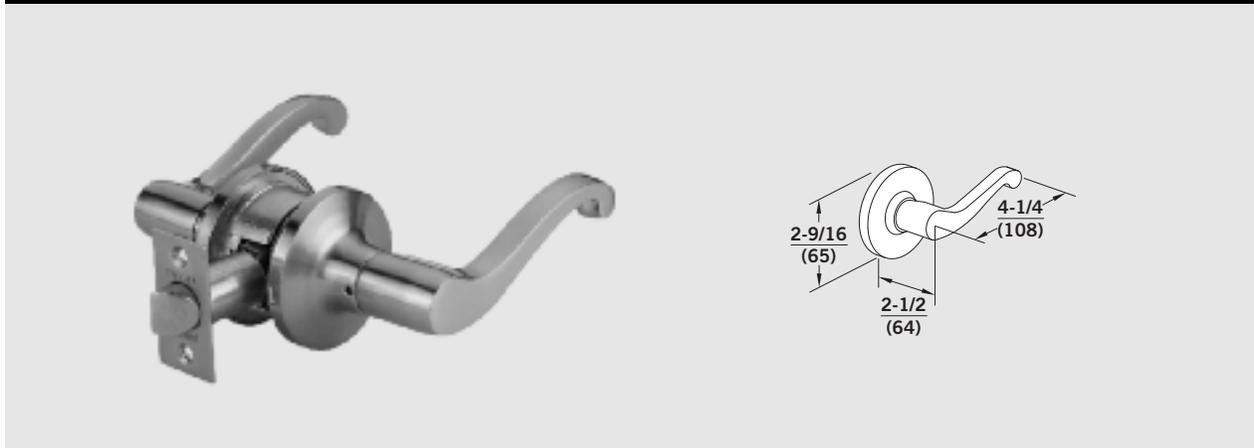
LEVER DESIGN – LG



LEVER DESIGN – LV



LEVER DESIGN – LF





Technical Details:

ANSI/BHMA A156.2 Series 4000, Grade 2	Yes	Heavy-duty residential Medium-duty commercial
Warranty Period	1-year	See DORMA Warranty for details
Non-handed	Yes	Simple installation
Through-bolted passage and privacy locksets	Yes	Provide added strength and security
Lock chassis constructed of steel and pressure cast zinc components	Yes	Provides superior strength, durability and corrosion resistance

Certification:

The DORMA C400 is certified to the requirements of ANSI A156.2 Series 4000 Grade 2. The C400 meets A117.1 and ADA requirements for barrier-free accessibility.

Warranty: One (1) year limited warranty.

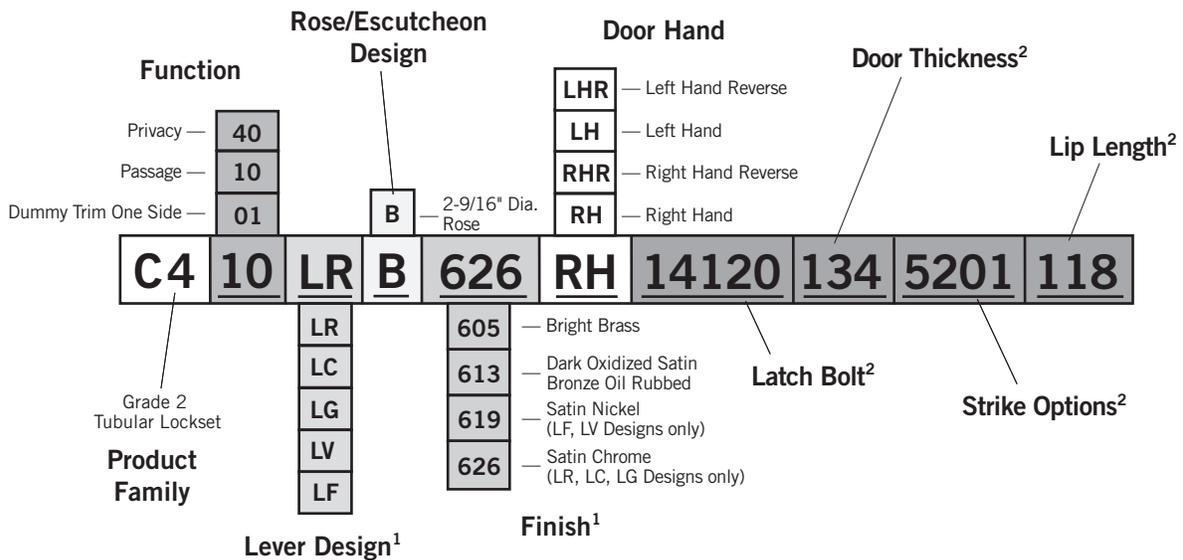
Finishes:

Brass: 605 (Bright).
Bronze: 613 (Dark Oxidized Satin).
Nickel¹: 619 (Satin).
Chrome²: 626 (Satin).

1. 619 finish only available on LF and LV lever designs.
2. 626 finish only available on LR, LC, and LG lever designs.

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. Levers are zinc-based material and are finished to match finishes indicated. 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-Series are the BHMA (Builders Hardware Manufacturers Association) industry standard.

How to Order C400 Series



1. For split finishes or split trims, consult factory.
2. Example shows default values. Refer to Lock Options section for full details



The quality management systems at the Reamstown, PA and Steeleville, IL facilities are certified to ISO-9001:2000.*



*DORMA Door Controls Inc., dba: DORMA Architectural Hardware

FUNCTION	SERIES	OUTSIDE/INSIDE	DESCRIPTION
Dummy Trim One Side	C401		<ul style="list-style-type: none"> Used as pull or matching trim on pairs of doors.
Passage	C410		<ul style="list-style-type: none"> Latch bolt operated by trim either side.
Privacy	C440		<ul style="list-style-type: none"> Latch bolt operated by trim either side. Outside trim locked by turn button inside. Outside trim unlocked by emergency release outside. Outside trim unlocked by trim inside.

Indicates rigid lever

1/2" THROW LATCH BOLT			
	PART NUMBER		
	2-3/8"-2-3/4" Adjustable Backset 1"W x 2-1/4"H Square	2-3/8"-2-3/4" Adjustable Backset 1"W x 2-1/4"H 1/4" Radius	2-3/8"-2-3/4" Adjustable Backset 1" Diameter Drive-In
DORMA FUNCTION (ANSI)			
410 (F75) – Passage	14120	14121	14123
440 (F76B) – Privacy	14120	14121	14123

T-Strike

Dust box included

5101 — 1-1/8" x 2-3/4" square T-strike. 1-1/8" lip length. Default for all C400 Series locks.

5102 — 1-1/8" x 2-3/4" T-strike with radiused corners. 1-1/8" lip length. Optional for all C400 Series locks.

For optional 1-1/2" lip length, specify 5101-112 or 5102-112.

Full Lip Strike

5201 — 1-5/8" x 2-1/4" square full curved lip strike. 1-1/8" lip length. Optional for all C400 Series locks.

5202 — 1-5/8" x 2-1/4" full curved lip strike with 1/4" radiused corners. 1-1/8" lip length. Optional for all C400 Series locks.

**DORMA Group
North America**
www.dorma-usa.com

DORMA Architectural Hardware
DORMA Drive, Drawer AC
Reamstown, PA 17567-0411
Telephone: (800) 523-8483
Facsimile: (800) 274-9724
E-mail: archdw@dorma-usa.com

DORMA Canada
1680 Courtney Park Drive, Unit 13
Mississauga, Ontario L5T 1R4
Telephone: (800) 387-4938
Facsimile: (905) 670-5850
E-mail: sales@dormacanada.com

DORMA Mexico, S. de R.L. de C.V.
Astrónomos 28, Col. Escandón
México, D.F. 11800
Del. Miguel Hidalgo
Telephone: (52+55) 5272-6937
Facsimile: (52+55) 5272-6948
E-mail: operacion@dorma.com.mx