



CK4300 Series Cylindrical Knob Locks

Product Catalog



Features

CK4300 Series

Features

Handing

Non-handed.

Door Thickness

1-3/8" (35mm) – 2" (51mm).

Backset

2-3/4" (70mm) standard.

Lock Chassis

Steel, zinc dichromated for corrosion resistance.

Front

Wrought brass or stainless steel,
2-1/4" (57mm) x 1-1/8" (29mm).
Accommodates doors beveled
1/8" (3mm) in 2" (51mm).

Latchbolt

Stainless Steel 1/2" (13mm) throw, 7/8" (22mm) diameter.

Strike

Wrought brass or stainless steel, ANSI
curved lip standard, 4-7/8" (124mm) x
1-1/4" (32mm) x 1-1/4" (32mm) lip to
center. Optional strikes, lip lengths and
ANSI wrought strike box available; see
Quick Codes page 9.

Cylinder

Brass, 6-pin, L4 keyway, 0-bitted standard.

Finishes

See Quick Codes page 9.

Keying Features Available

Master keying
Construction master keying
Visual key control
Concealed key control
Conventional 6-pin
Security
Pyramid Security
Pyramid High Security
Access 3® Patented
Access 3® Security
Access 3® High Security

Keys

Two nickel silver standard.

Warranty

Three-year limited.

Certification/Compliance

ANSI/BHMA

Certified and meets A156.2 Series
4000, Grade 1.



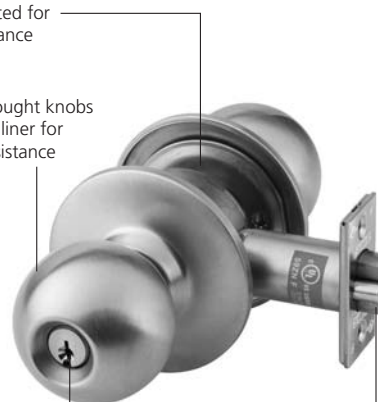
UL-cUL

All locks listed for A Label and lesser class
single doors, 4' x 8'.
Letter F and UL symbol on latch front
indicate listing.

Any retrofit or other field modification to
a fire-rated opening can potentially impact
the fire rating of the opening, and Corbin
Russwin, Inc. 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.

Internal parts are zinc
dichromate plated for
corrosion resistance

Heavy wrought knobs
with steel liner for
impact resistance

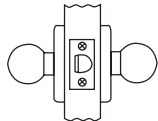
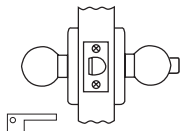
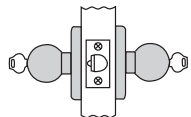
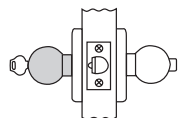
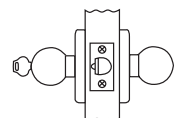
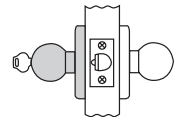
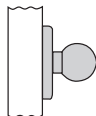


Multiple keying options

Stainless Steel 1/2"
throw latchbolt

Functions

CK4300 Series

Outside	Inside	Series/ Function	Type	ANSI No.	Function Description
		CK4310	Passage or Closet	F75	<ul style="list-style-type: none"> Latchbolt by knob either side. Both knobs always free.
		CK4320	Privacy, Bedroom or Bathroom	F76A	<ul style="list-style-type: none"> Latchbolt by knob either side. Outside knob locked by push button. Outside knob unlocked by coin turned in emergency slot outside, by rotating inside knob or by closing door. Inside knob always free.
		CK4332	Institution or Utility	F87	<ul style="list-style-type: none"> Deadlocking latchbolt by key either side. Both knobs always rigid.
		CK4351	Entrance or Office	F109	<ul style="list-style-type: none"> Deadlocking latchbolt by knob either side, except when turn button locks outside knob. Pushing turn button in locks outside knob, requiring use of key outside to unlock. Turning inside knob unlocks outside knob. Pushing in and turning button locks outside knob, requiring key at all times. Turning inside knob does not unlock outside knob until button is manually turned to unlocked position. Inside knob always free.
		CK4355	Classroom	F84	<ul style="list-style-type: none"> Deadlocking latchbolt by knob either side, except when key outside locks outside knob. Outside knob unlocked by key outside. Inside knob always free.
		CK4357	Storeroom or Closet	F86	<ul style="list-style-type: none"> Deadlocking latchbolt by key in outside knob or by rotating inside knob. Outside knob always rigid. Inside knob always free.
		CK4350	Half Dummy Trim	—	<ul style="list-style-type: none"> Knob acts as pull only; no operation. Knob is rigid.



Indicates rigid knob.

Trim Designs

CK4300 Series



Global

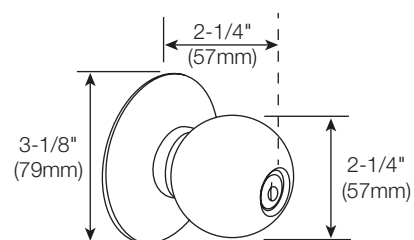
Brass or stainless steel



GRD

Knob: Wrought reinforced

Rose: Wrought reinforced



Quick Codes

CK4300 Series

Cylinder and Keying

Description	Specify
Conventional 6-pin	(standard)
Less cylinder(s)	LC
Security	HS
Access 3® AP Fixed Core	AP
Access 3® AS Fixed Core	AS
Access 3® AHS Fixed Core	AHS
Pyramid Security	PS
0-bitted with 2 blank keys	(standard)
Keyed random	KR
Construction master keyed	CMK
Visual key control (VKC)	
- No stamping	VKC0
- Keys only	VKC1
- Cylinders and keys (not for HS or CHS)	VKC2
- Cylinders only (not for HS or CHS)	VKC3
Concealed key control (CKC)	
CKC cylinders with VKC keys	CKC2
CKC cylinders only	CKC3
2 keys per lock	(standard)
More than 2 keys	KY# (e.g., KY6)

1. Available 0-bitted & keyed random (KR) only

Miscellaneous Options

Description	Specify
Spanner head screws	M02
Torx® head screws	M04
ANSI wrought strike box	M17

Door Thickness

Door Thickness	Specify
1-3/8" (35mm) - 2" (51mm)	(standard)

Backset

Description	Specify
2-3/4" (70mm)	(standard)

Finish

ANSI/BHMA	Description
605	Bright Brass
613E	Dark Oxidized Satin Bronze - equivalent
630	Satin Stainless Steel

Strikes

Lip to Center	ANSI Curved Lip Specify	T-Strike Curved Lip Box Specify
1" (25mm)	SA100	SC100
1-1/8" (29mm)	SA118	SC118
1-1/4" (32mm)	SA114 (standard)	SC114
1-3/8" (35mm)	SA138	SC138
1-1/2" (38mm)	SA112	SC112
1-3/4" (44mm)	SA134	SC134
2" (51mm)	SA200	SC200
2-1/4" (57mm)	SA214	SC214
2-1/2" (63mm)	SA212	SC212
2-3/4" (70mm)	SA234	SC234
3" (76mm)	SA300	SC300