

# innovation and inspiration

Thanks to state-of-the-art engineering and innovative thinking, the 5300LN is truly a source of inspiration. With three lever designs and a choice of thirteen different finishes, you have the freedom and ability to match any décor.

But looks aren't everything. This revolutionary Grade 2 cylindrical lockset boasts design features such as a vandal-resistant Free Wheeling lever mechanism and adjustable door thickness (Patent #6,131,970) that makes installation a breeze. Through-bolting gives the 5300LN a secure fit that resists shaking and rattling. And with a lifetime warranty against lever sag, you never have to worry about your pleasing aesthetics becoming a displeasing eyesore.

# A.D.A.

The 5300LN meets accessibility guidelines of the Americans with Disabilities Act and the requirements of the Uniform Federal Accessibility Standards and ANSI 117.1, all requiring ease of accessibility for the handicapped.

# door thickness

Patented (patent no. 6,131,970) door adjustable rose support plates allow the 5300LN to easily adjust to doors from 1-3/4" (44mm) to 2" (51mm) thick. For 1-3/8" (35mm) or 2-1/4" (57mm) thick doors, please specify door thickness on order.

# installation

5300LN series cylindrical locks conform to ANSI/BHMA Specifications A156.115 which cover hardware preparations for steel doors and steel frames and A156.115-W which cover hardware preparations for wood doors with wood or steel frames.

# ISO 9001 -

Designed and manufactured under a certified ISO 9001 quality system.

# ANSI/BHMA

Certified ANSI/BHMA A156.2, Series 4000 Grade 2.



# free wheeling lever trim -

All 5300LN functions feature the Free



Wheeling lever mechanism. When the outside lever is locked, it will rotate freely up and down while remaining securely locked.

# microshield®

5300LN series locks are available with *MicroShield* antimicrobial coating. *MicroShield* is a revolutionary hardware finish coating, using a silver ion based technology, which inhibits the growth of bacteria, algae, yeast, fungus, mold and mildew. *MicroShield* is non-toxic and lasts for the lifetime of the finish to which it is applied. To order, suffix option code "YMS". Available for 626 finish, additional finishes by special application. Contact factory for availability.

Note: *MicroShield* coating may vary finish color from architectural standards. *MicroShield* is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated products must still be cleaned to insure the surfaces will be free of destructive microbes. Yale makes no representations or warranties, express or implied, as to the efficacy of *MicroShield*.

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# fire listings

All functions are UL - cUL Fire Listed for use on fire doors having a rating up to and including 3 hours.

Note: Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Yale Locks & Hardware 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.

#### finishes

| ANSI/<br>BHMA<br>Code | Finish Description   |
|-----------------------|--|
| 605                   | Bright Brass, Clear Coated                                   |
| 606                   | Satin Brass, Clear Coated                                    |
| 609                   | Satin Brass, Blackened, Satin<br>Relieved, Clear Coated      |
| 612                   | Satin Bronze, Clear Coated                                   |
| 613                   | Dark Oxidized Satin Bronze, Oil<br>Rubbed <sup>1</sup>       |
| 613E                  | Dark Oxidized Satin Bronze -<br>equivalent                   |
| 616                   | Satin Bronze, Blackened, Satin Relieved, Clear Coated        |
| 619                   | Satin Nickel Plated, Clear Coated                            |
| 620                   | Satin Nickel Plated, Blackened, Satin Relieved, Clear Coated |
| 625                   | Bright Chrome Plated   |
| 626                   | Satin Chrome Plated  |
| 693                   | Black Powder Coat  |
| 722                   | Black Oxidized Bronze, Oil Rubbed <sup>2</sup>               |

1. New May 1, 2010

2. Formerly 613 prior to May 1, 2010



# lever designs

Augusta AU

Lever: Cast Zinc Rose: Cold Forged Brass, Bronze







Monroe MO

| Lever: | Cast Zinc                 |
|--------|---------------------------|
| Rose:  | Cold Forged Brass, Bronze |









Pacific Beach PB

| Lever: | Cast Zinc                 |
|--------|---------------------------|
| Rose:  | Cold Forged Brass, Bronze |







See page 10 & 11 to order interchangeable core cylinder. Dimensions are in inches (millimeters).

# 5300LN series | cylindrical lever locks



| 5301LN (F75)   | 5302LN (F76A)   | 5303LN (F77A)  |  |  |
|--|---|--|--|--|
| <ul> <li>Passage or Closet Latch</li> <li>For doors that do not require locking.</li> <li>Either knob operates latchbolt at all times.</li> </ul>  | <ul> <li>Privacy, Bedroom or Bath Lock</li> <li>For lavatory or other privacy doors.</li> <li>Either lever operates latchbolt unless outside lever is locked by pushbutton inside.*</li> <li>Button automatically releases when inside lever is turned or door is closed.</li> <li>Emergency release in outside lever.<br/>Emergency key supplied.<br/>(P/N 14-5302-1053)</li> <li>Inside lever always active.</li> </ul> | <ul> <li>Patio or Privacy Lock</li> <li>For exit doors with limited entry.</li> <li>Deadlocking latchbolt.</li> <li>Either lever operates latchbolt unless outside lever is locked by pushbutton inside.*</li> <li>Button automatically releases when inside lever is turned or door is closed.</li> <li>Inside lever always active.</li> </ul>  |  |  |
|  |   |  |  |  |
| Outside Inside   | Outside Inside  | Outside Inside 5306LN (F92)  |  |  |
| <ul> <li>5304LN (F82A)</li> <li>Entry Lock <ul> <li>For entrance or office doors.</li> <li>Deadlocking latchbolt.</li> <li>Either lever operates latchbolt (except when outside lever is locked from inside).*</li> <li>Pushing button in inside lever locks outside lever. (Automatically releases when inside lever is turned or key is rotated in locked outside lever.)</li> <li>Latchbolt is operated by key in outside lever or by rotating inside lever.</li> <li>Inside lever always active.</li> </ul> </li></ul> | <ul> <li>5305LN (F86)</li> <li>Storeroom or Closet Lock</li> <li>For use on storeroom, utility, exit doors.</li> <li>Deadlocking latchbolt.</li> <li>Latchbolt operated by lever inside, key in outside lever.</li> <li>Outside lever always locked.*</li> </ul>  | <ul> <li>Service Station Lock</li> <li>Deadlocking latchbolt.</li> <li>Either lever operates latchbolt.</li> <li>Pushbutton in inside lever locks outside<br/>lever. (Automatically releases when inside<br/>lever is turned, door is closed or key is<br/>rotated in outside lever, except<br/>when slotted pushbutton is rotated 90°<br/>clockwise to retain outside lever in locked<br/>position.)*</li> <li>Latchbolt operated by key in outside lever,<br/>inside lever always active.</li> </ul> |  |  |
|  |   |  |  |  |
|  |   |  |  |  |

\*Lever handles are Free Wheeling in locked position. Shaded area denotes Free Wheeling lever.

**Yale** 



# ordering information

From this outline select the Model Number for the Yale® 5300LN Series Cylindrical Lockset you require.

| Design     | Function      | Latch       | Strike      | Cylinder        | Door Thickness | Finish     |
|------------|---------------|-------------|-------------|-----------------|----------------|------------|
| See Page 4 | See Pages 5-7 | See Page 12 | See Page 13 | See Pages 10-11 | See Page 2     | See Page 2 |

# ordering example

| Quantity | Design | Function | Latch | Strike | Cylinder | Door Thickness | Finish |
|----------|--------|----------|-------|--------|----------|----------------|--------|
| 100      | AU     | 5307LN   | 380N  | 371    | 1802     | 1-3/4"         | 626    |

# packing

Each box has a strike, paper template, combination wood and machine screws and easy-to-follow instructions. Cylinder functions supplied with two keys and furnished right hand unless otherwise specified. Ten shelf boxes to a case.