SARGENT®

GX Series
Tubular
Lever Lock

An ASSA ABLOY Group company

ASSA ABLOY

GX Series Lever Lock

SARGENT
1-800-727-5477
www.sargentlock.com

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Specifications

Door Thickness	Adjustable for 1-3/8" (35mm) to 1-3/4" (44mm) doors
Backset	Adjustable for 2-3/8" (60mm) or 2-3/4" (70mm) backsets
Tubular Chassis	Steel-zinc dichromate
Front	Wrought brass, 1" x 2-1/4" (25mm x 57mm) standard, provided with plastic spacer for adapting to 1-1/8" x 2-1/4" (29mm x 57mm) cutout 13- Prefix: 1/4" (6mm) Radius corner latch with 506 full lip strike 15- Prefix: Drive-in latch, 1" (25mm) diameter
Strike	Wrought brass, bronze or stainless steel 501 Curved lip strike standard 508 ANSI Curved lip strike (28- prefix) 506 Full lip strike (13- and 14- prefix) Wrought box strike available (WBS suffix)
Hand	L & B Design levers – non handed, field reversible Y & G Design levers – handed
Levers	Cast zinc
Rose	Wrought brass
Latch	1/2" (13mm) Throw
Finishes	3, 4, 10, 10B, 15, 26 and 26D. Split finish for 65 function only
Door Prep	ANSI 115.2 (fits 160 and 161 door prep)

Certification Compliance

ANSI	Designed to meet ANSI A156.2 Series 4000 – Grade 2
ADA	All levers conform to ADA requirements for barrier-free accessibility

On the Cover

3U15 x OG x US26 x RH

GX Series Lever Lock
Features, Benefits and Applications

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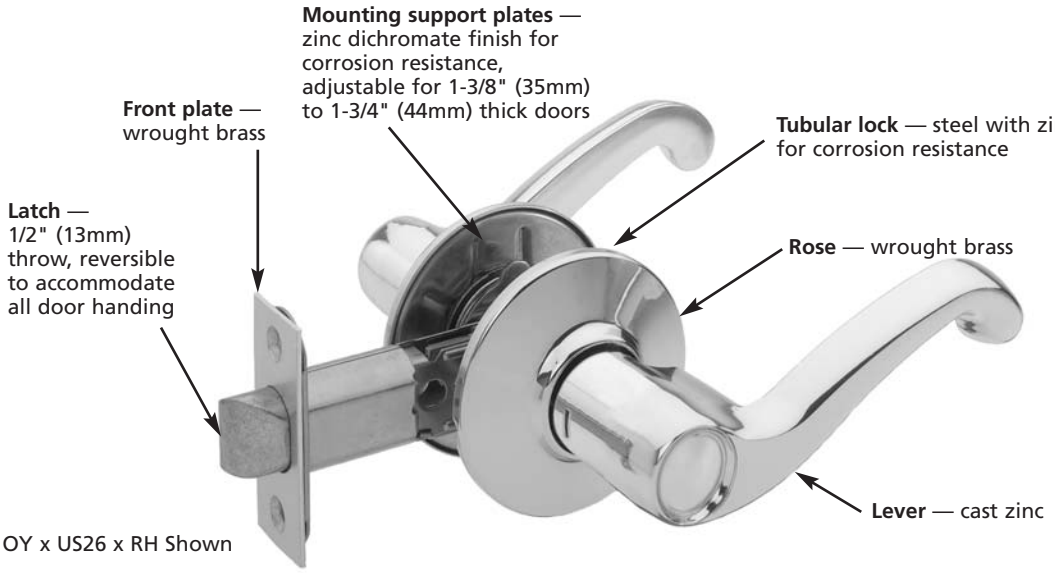
Features & Benefits



3U15 x OY x US26 x RH Shown

The SARGENT GX Series is designed with the quality and styling required to meet the needs of the residential and multi-unit housing market, in addition to light commercial and retail applications.

The architectural beauty and harmony throughout the building is extended to the door hardware with the GX Series. The simple lines of the L and B levers are modeled after similar levers of the other lock lines. Stylish Y and G levers continue the flowing concept of the Coastal Series Yarmouth and Gulfport designs. Together, these levers complement the trim designs of the other SARGENT lock series presenting a coordinated interior look.

Quick, simple, straight forward to install, the SARGENT GX Series supplies both the decorative touches and functional needs for assisted living facilities, retail locations and residential housing.

SARGENT® ***Raising the Bar of Excellence!***

Durability & Flexibility

- Economical installation for new construction as well as retrofits and renovations
- Flexible construction adapts to multiple door and frame conditions
- Lockbody fits doors from 1-3/8" (35mm) to 1-3/4" (44mm) thick
- Backset from 2-3/8" (60mm) to 2-3/4" (70mm) – field adjustable
- Fits ANSI 115.2 (160 and 161) door prep
- 6 different latches (reversible) and strikes
- Passage, Privacy, Exit/Twin Communicating and Single Lever Pull functions
- Concealed mounting screws
- 4 lever designs with 7 finish combinations
- Complements trim designs of other SARGENT locks

Applications

- Light duty commercial interior doors
- Apartment buildings
- Assisted living facilities
- Hotels/Motels
- Residential housing
- Retail interiors

GX Series Lever Lock
Lever & Rose Designs
Functions and Prefixes

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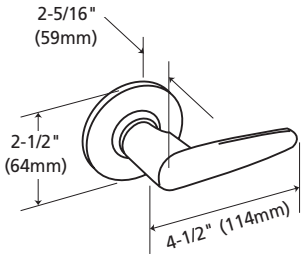
OB Design

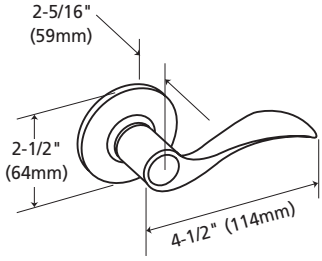
- Rose: O - Wrought
- Knob: B - Cast



OG Design

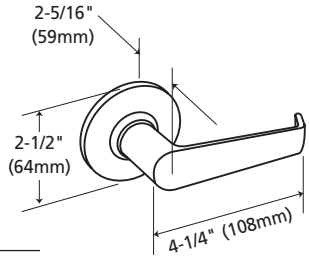
- Rose: O - Wrought
- Knob: G - Cast

Must specify hand



OL Design

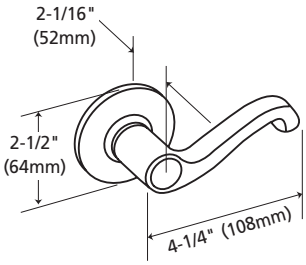
- Rose: O - Wrought
- Knob: L - Cast



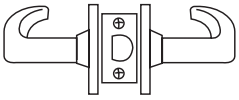
OY Design

- Rose: O - Wrought
- Knob: Y - Cast

Must specify hand



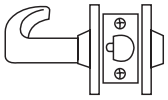
15 Passage



3U15

- Latch retracts by either lever

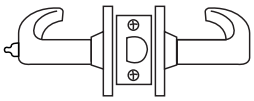
15-3 Exit or Twin Communicating



3G15-3

- Deadlocking latch
- Blank rose outside
- Latch by lever inside
- Minimum clearance of 1-1/4" (32mm) required between doors

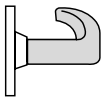
65 Privacy/Bathroom



3U65

- Latch retracted by either lever unless outside and inside levers are locked by turn button in inside lever
- Manually rotating inside turn button unlocks outside and inside levers
- Push pin tool inserted into hole in outside lever allows latch retraction by outside lever

93 Single Lever Pull



3U93

- For wood or custom hollow metal doors
- Lever and rose attached by surface applied screws (hidden under rose)
- Requires special door preparation – see template

NOTE: Shaded lever indicates it is rigid at all times.

Prefix Designation and Description

13-	1/4" Radius front latch with 506 full lip strike
14-	506 Full lip strike
15-	Drive-in latch (26D finish only) with 501 curved lip strike
28-	508 ANSI Curved lip strike

Lever projections shown are for 1-3/4" (44mm) thick doors and will vary by door thickness.

GX Series Lever Lock Strikes and Latches

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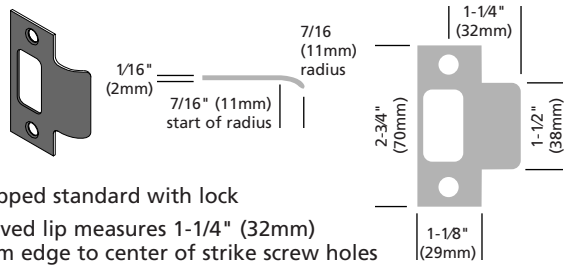
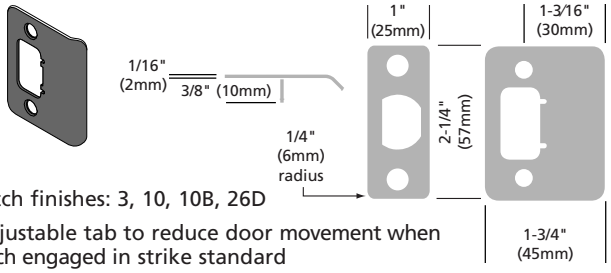
- To order latch and strike with lock, specify prefix. Example: 13-3U15 x OB x 26D
- Strike finishes: 3, 10, 10B, 32D
- Lock with US4 finish is supplied with US3 latch and strike. US15, US26, US26D and split finish are supplied with 26D latch and 32D strike

2-3/4" Curved Lip Strike-Standard



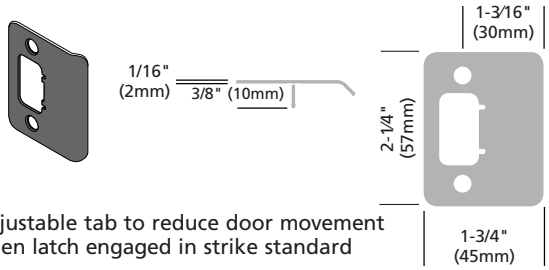
- Shipped standard with lock
- Curved lip measures 1-1/4" (32mm) from edge to center of strike screw holes
- To order strike separately, specify: 501 x finish

1/4" (6mm) Radius Latch & 506 Strike (13- Prefix)



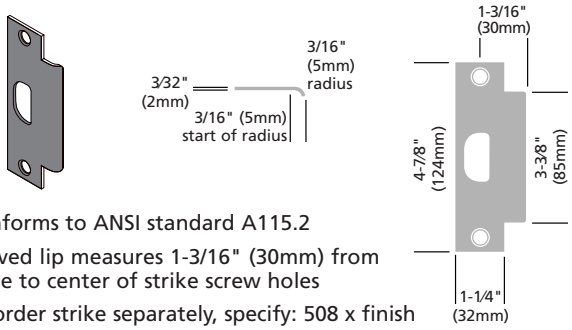
- Latch finishes: 3, 10, 10B, 26D
- Adjustable tab to reduce door movement when latch engaged in strike standard
- To order strike separately, specify: 506 x finish

2-1/4" Full Lip Strike (14- Prefix)



- Adjustable tab to reduce door movement when latch engaged in strike standard
- To order strike separately, specify: 506 x finish

4-7/8" ANSI Curved Lip Strike (28- Prefix)



- Conforms to ANSI standard A115.2
- Curved lip measures 1-3/16" (30mm) from edge to center of strike screw holes
- To order strike separately, specify: 508 x finish
- Wrought box strike not provided, order separately as 77-1141

Square Corner Latch – Standard

- Shipped standard with lock
- Front size: 2-1/4" x 1" (57mm x 25mm)
- Finishes: 3, 10, 10B, 26D
- Lock with US4 finish is supplied with US3 latch. US26 and split finish are supplied with US26D latch
- To order latch separately, specify: 03-3120 x finish

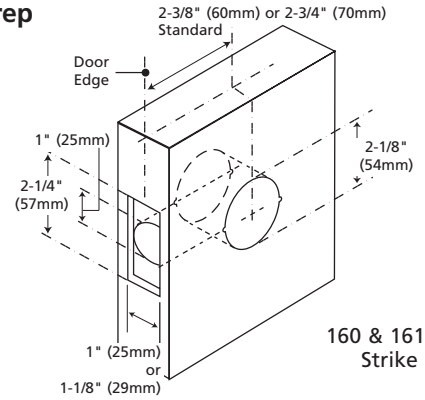
1/4" (6mm) Radius Latch (13- Prefix)

- Front size: 2-1/4" x 1" (57mm x 25mm)
- Finishes: 3, 10, 10B, 26D
- Lock with US4 finish is supplied with US3 latch. US26 and split finish are supplied with US26D latch
- To order latch separately, specify: 03-3121 x finish

Drive-in Latch (15- Prefix)

- 1" (25mm) diameter
- 26D finish only
  Latch (15- Prefix)
- To order latch separately, specify: 03-3122 x 26D

Door Prep



160 & 161 cutouts x 501 Strike (Standard)

GX Series Lever Lock
How to Order, Finishes, Packaging and Architectural Specifications

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How to Order

Specify	Note	Example
Quantity	Number Ordered	**1 Qty**
Prefix	Additional Feature	1 Qty **28-**
Lock Function	See Functions	1 Qty 28-**3U15**
Trim Design	Rose x Lever	1 Qty 28-3U15 **OY**
Finish	See Finishes	1 Qty 28-3U15 OY **3**
Hand	Required for G and Y Lever Designs	1 Qty 28-3U15 OY 3 **RH**

Finishes

US Finish	Description	ANSI/BHMA
3	Polished brass, clear coated	605
4	Satin brass, clear coated	606
10	Satin bronze, clear coated	612
10B	Oxidized bronze, oil rubbed	613
15	Satin nickel, clear coated	619
26	Polished chrome	625
26D	Satin chrome	626

Zinc levers are plated to match BHMA finish

Split finish available on 3U65 function only

Packaging

3G05 x OY
Approximately 1 lb. 14 oz. (.85 kg)
10 boxes/case

Suggested Architectural Specifications

A. Acceptable Manufacturer and Series (No Substitutions):

Manufacturer	Series
SARGENT	GX Series

1. Locks are designed to meet the requirements of ANSI A156.2, Series 4000, Grade 2.
2. Locks shall fit a standard 2-1/8" (55mm) bore without the use of through-bolts. Standard rose size shall be 2-1/2" (64mm) in diameter.
3. Lock levers shall be made of solid material with no plastic fillers.
4. Locks shall be adjustable to fit in 1-3/8" (35mm) or 1-3/4" (45mm) door thickness.
5. Backset: Standard 2-3/8" (60mm), adjustable to 2-3/4" (70mm).
6. Strikes: Provide strikes with proper lip length to protect trim but not to project more than 1/8" (3mm) beyond trim, frame or inactive leaf.
7. Locks shall have a one year limited warranty.

ESSEX THE TOTAL OPENINGS PEOPLE

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Founded in 1864, SARGENT® is a market leader in locks, cylinders, door closers, exit devices, electro-mechanical products and access control systems for new construction, renovation and replacement applications. The company's customer base includes commercial construction, institutional and industrial markets.

The ASSA ABLOY Group is the world's leading manufacturer and supplier of locking solutions, dedicated to satisfying end-user needs for security, safety and convenience.