COMMERCIAL LOCKSETS
The GLC Series cylindrical knobsets, are designed for use on all heavy duty residential and standard to heavy duty commercial applications.

**Specifications**

- Door thickness: Adjustable 1\(\frac{3}{8}\)" - 3\(\frac{3}{4}\)" range
- Backset: 2\(\frac{3}{4}\)" - face 1\(\frac{1}{8}\)" x 2\(\frac{1}{4}\)"
- Cylinder: SC1 solid brass “C” keyway
- Keying: Schlage 5 pin keyed
- Key: 2 five pin nickel plated
- Function: See descriptions page 5
- Construction: Steel, zinc dichromated resists corrosion, heavy duty reinforced spring cage for knob return
- Latch: 1\(\frac{1}{2}\)" projection stainless steel
- Bore: 2\(\frac{1}{8}\)" hole retrofits all grade 2 cylindrical locksets
- Strike: ANSI 1\(\frac{1}{4}\)" x 4\(\frac{7}{8}\)" curved lip
- Warranty: Lifetime mechanical - 10 year finish
- Finish: 626-Brushed Chrome

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The GLC Series cylindrical leverset is ADA compliant and are designed for use on all heavy duty residential and standard to heavy duty commercial applications.

**Specifications**

- Door thickness: Adjustable 1\(\frac{3}{8}\)" - 3\(\frac{3}{4}\)" range
- Backset: 2\(\frac{3}{4}\)"
- Cylinder: SC1 solid brass “C” keyway
- Keying: Schlage 5 pin keyed
- Key: 2 five pin nickel plated
- Function: See descriptions page 5
- Construction: Steel, zinc dichromated resists corrosion, heavy duty spring cage reinforced for lever return
- Latch: 1\(\frac{1}{2}\)" projection stainless steel
- Bore: 2\(\frac{1}{8}\)" hole retrofits all grade 2 cylindrical locksets
- Strike: ANSI 1\(\frac{1}{4}\)" x 4\(\frac{7}{8}\)" curved lip
- Warranty: Lifetime mechanical - 10 year finish
- Finish: 626-Brushed Chrome
The GLA Series cylindrical knobsets, are designed for use on all heavy duty residential and standard to heavy duty grade 2 commercial applications.

**Specifications**

- Door thickness: Adjustable 1¾" - 1¾" range
- Backset: 2¾" - face 1½" x 2¼"
- Cylinder: SC1 solid brass “C” keyway
- Keying: Schlage 6 pin keyed six KA2
- Key: 2 six pin nickel plated
- Function: See descriptions page 5
- Trim Design: Specify “SUN” Sunset
- Certification: UL listed ANSI A156.2 Grade 2
- Construction: Steel, zinc dichromated resists corrosion, heavy duty spring cage
- Latch: ½" projection stainless steel 3 hour UL
- Bore: 2½" hole retrofits all grade 2 cylindrical locksets
- Strike: ANSI 1¼" x 4¾" curved lip
- Warranty: Lifetime mechanical - 10 year finish
- Finish: 626-Brushed Chrome

The GAL Series cylindrical leverset has all the same specifications as the GLA knobset with the added trim design of a lever. The GAL commercial lever is also ADA compliant and features a **FREE WHEELING CLUTCH** mechanism that insures longevity and security.

**Specifications**

- Door thickness: Adjustable 1¾" - 1¾" range
- Backset: 2¾" - face 1½" x 2¼"
- Cylinder: SC1 solid brass “C” keyway
- Keying: Schlage 6 pin keyed six KD
- Key: 2 six pin nickel plated
- Function: See descriptions page 5
- Trim Design: Specify “L” Eiffel, “P” Pisa
- Certification: UL listed ANSI A156.2 Grade 2
- Construction: Steel, zinc dichromated resists corrosion, heavy duty spring cage reinforced for lever return
- Latch: 5/8" projection stainless steel 3 hour UL
- Bore: 2½” hole retrofits all grade 2 cylindrical locksets
- Thru-bolted: 5/16” holes outside 2½” bore for anti-rotation
- Vandal Resistant: Clutch free wheeling mechanism
- Strike: ANSI 1¼" x 4¾" curved lip
- Warranty: Lifetime mechanical - 10 year finish
- Finish: 626-Brushed Chrome

Meets ADA Requirements
GLOBAL DOOR COMMERCIAL LOCKS

INTERCHANGEABLE CORE LEVER

SERIES GAL

Global’s GAL Series interchangeable core leverset has the same specifications as the standard GAL levers except, the outside lever is prepared for any small format IC core installation.

Specifications

- Door thickness: Adjustable 1\(\frac{3}{8}\)" - 1\(\frac{7}{8}\)" range
- Backset: 2\(\frac{3}{4}\)" - face 1\(\frac{1}{8}\)" x 2\(\frac{1}{4}\)"
- Cylinder: Supplied less core, accepts 6 or 7 pin Best, Falcon, Arrow, KSP - universal tailpiece included
- Keyway: Prep for small format Interchangeable core
- Function: See descriptions page 5
- Trim Design: Specify “L-IC” Eiffel
- Certification: UL listed ANSI A156.2- Grade 2
- Construction: Steel, zinc dichromated resists corrosion, heavy duty spring cage reinforced for lever return
- Latch: 5/8" projection stainless steel 3 hour UL
- Bore: 2\(\frac{1}{8}\)" hole retrofits all grade 2 cylindrical locksets
- Thru-bolted: 5/16" holes outside 2\(\frac{1}{8}\)" bore for anti-rotation
- Vandal Resistant: Clutch free wheeling mechanism
- Strike: ANSI 1\(\frac{1}{4}\)" x 4\(\frac{7}{8}\)" curved lip
- Warranty: Lifetime mechanical - 10 year finish
- Finish: 626-Brushed Chrome

COMMERCIAL DEADBOLT

SERIES GLC

The GLC560 and GLC562 Series auxiliary deadbolt adds style and security to any door. They can be keyed to match any GLA, GLC knobset or GAL commercial lever.

Specifications

- Door Thickness: 1\(\frac{3}{8}\)" - 1\(\frac{7}{8}\)" range
- Backset: 2\(\frac{3}{4}\)" standard - 2\(\frac{9}{8}\)" optional, fixed bolt
- Bolt: Heavy duty 1" throw steel reinforced-non adjustable
- Replacement Bolts: GLC075-U - 2\(\frac{3}{8}\)" bs 1" face
  GLC076-U - 2\(\frac{3}{4}\)" bs 1\(\frac{1}{8}\)" face
- Face Plate: 1\(\frac{1}{8}\)" x 2\(\frac{1}{4}\)" - 2\(\frac{3}{4}\)" bolt, 1" x 2\(\frac{1}{4}\)" - 2\(\frac{3}{8}\)" bolt
- Rating: UL listed for "A" label 3 hour door
- Strike: 1\(\frac{1}{8}\)" x 2\(\frac{3}{4}\)" with reinforcing & security screws
- Cylinder: Solid brass 6 pin keyed six
- Keyway: Schlage "C" or IC less core
- Function: Single and double cylinder
- Keying: KA4 - Standard
- Certification: Grade 2 ANSI A156.5 series 1000
- Trim Ring: Solid Security collar reinforced
- Warranty: Lifetime mechanical - 10 year finish
- Finish: 626-Brushed Chrome
COMMERICAL LOCK ACCESSORIES

LOCK ACCESSORIES

CYLINDERS
Global 5-pin cylinders are manufactured with strict quality control to insure precise tolerances and smooth operations.

Keying Service available: Keyed Alike, Master, or Construction keyed. Additional charges apply for keying.

GLA3GAKD knob/lever Cyl. 5 Pin Sargent GA Keyed Diff.
GLA3SC1KD knob/lever Cyl. 5 Pin Schlage C(SC1) Keyed Diff.
GLA3Y1KD knob/lever Cyl. 5 Pin Yale 8(Y1) Keyed Diff.

GLA6GAKD knob/lever Cyl. 5 Pin Sargent GA Keyed Diff.
GLA6SC1KD knob/lever Cyl. 5 Pin Schlage C(SC1) Keyed Diff.
GLA6Y1KD knob/lever Cyl. 5 Pin Yale 8(Y1) Keyed Diff.

LATCHES
Global commercial locksets can be provided with multiple latch combination. Contact your sales representative for availability.

Springlatch
GTA068-SUL1-626 11/8” SQ UL SL 23/8”, US26D
GTA068-SUL2-626 1” SQ UL SL 23/8”, US26D
GLA116-SUL2-626 11/8” SQ UL SL 23/4”, US26D

Deadlatch
GTA085-SUL1-626 11/8” SQ UL DL 23/8”, US26D
GTA085-SUL2-626 1” SQ UL DL 23/8”, US26D
GTA096-SUL1-626 1” SQ UL DL 23/4”, US26D

STRIKES
A variety of strikes are available for Global’s commercial locksets. Contact your sales representative for availability.

GLA001 T-Strike
GLA025 ANSI Strike
GLA026 Full-Lip Strike Square Corner
GLA027 Full-Lip Strike Radius Corner
COMMERCIAL LOCKSET FUNCTIONS

LOCK FUNCTIONS

PASSAGE
ANSI# - F75 - 161N
10S - Knobs
1110 - Levers
Lockset for interior door applications that latch by lever/knob either side. Both lever/knob always unlocked.

PRIVACY
ANSI# - F76 - 161L
40S - Knobs
1140 - Levers
Lockset for interior door applications that latch by lever/knob either side except when inside push-button locks outside lever/knob. Unlocked by turning inside lever/knob, closing door or turning outside emergency slot.

ENTRY
ANSI# - F109 - 161AB
53PD - Knobs
1151 - Levers
Lockset for interior/exterior door applications that latch by lever/knob either side except when pushing turn-button locks outside lever/knob. Unlocked by turning inside lever/knob or using key outside. Turning inside button keeps outside lever/knob locked. Key will retract latch.

CLASSROOM
ANSI# - F84 - 161R
1170 - Levers
Lockset for interior/exterior door applications that latch by lever/knob either side except when key locks outside lever/knob by full 360 degree rotation. Key will also unlock outside lever/knob.

STOREROOM
ANSI# - F86 - 161D
80PD - Knobs
1180 - Levers
Lockset for interior/exterior door applications that latch by inside lever/knob. Outside lever/knob always rigid. Key will retract latch.

HALF DUMMY
170 - Knobs
170 - Levers
Single rigid lever/knob trim for one side of door only. Used as pull or to match active lockset, no latch.
### CROSS REFERENCE

**Global GAL lever series are supplied standard with clutch mechanism**

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<thead>
<tr>
<th>Function/Trim</th>
<th>GLOBAL</th>
<th>SCHLAGE</th>
<th>ARROW</th>
<th>SARGENT</th>
<th>YALE</th>
<th>CORBIN-RUSSWIN</th>
<th>MARKS</th>
<th>CAL-ROYAL</th>
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<td>A40S</td>
<td>MO2</td>
<td>6U65</td>
<td>5302</td>
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### ORDER SPECIFICATIONS

Descriptive data should be in the same sequence as shown

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<th>LINE ITEM</th>
<th>QUANTITY</th>
<th>SERIES/FUNCTION</th>
<th>TRIM</th>
<th>CYLINDER</th>
<th>FINISH</th>
<th>OPTIONS</th>
<th>KEYING</th>
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**Stock Order Example:** 1) 20-GLA53PSUN-626  2) 12-GAL-1151L-IC626

2 line order 20 Entry Function Knobs sets Sunset Trim Schlage SC1 Keyway in US26D Brushed Chrome and 12 Entry Function Interchangeable Core Levers in US26D Brushed Chrome

<table>
<thead>
<tr>
<th>LINE ITEM</th>
<th>QUANTITY</th>
<th>SERIES/FUNCTION</th>
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<th>CYLINDER</th>
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<td>KA2+MK</td>
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**Contract/Detailed Order Example:** 1) 48-GAL-1180L-626 x GLA001-626 x KA2+MK

1 line order 48 Storeroom Function Lever sets Eiffle Trim Schlage SC1 Keyway in US26D Brushed Chrome with T-Strike, Keyed Alike in pairs and Mastered, 6 master keys

**Certification Compliance**

- **FEDERAL** - Meets FF-H-106C
- **POSITIVE PRESSURE** - Meets UL 10C and UBC 7-2 (1997)
- **ADA** - All levers conform to A117.1 Barrier Free Accessibility Code
- **ANSI/BHMA** - Meets ANSI A156.4 Series 4000-Grade 2 - Strength and Operational
- **UL-ULC** - All locks listed for A Label single doors 4’ x 8’, the letter F and UL symbol on latch front indicate listing
- **CALIFORNIA CODE** - Levers with returns conform to administrative code title 19, levers return to within 1/2” of door face