



#### **GENESYS SERIES**

ANSI GRADE 1 HEAVY DUTY CYLINDRICAL LEVERSETS

Available with Interchangeable Core for BEST, FALCON & ARROW

# **GENESYS**

CLUTCH MECHANISM
FIXED THRU BOLT INSTALLATION

Interchangeable Core for BEST, FALCON & ARROW







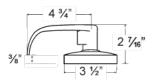








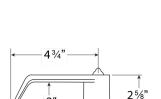
**SPA DESIGN** 





**CLUTCH** 

Free turning handle in the locked position, without retracting the latch to help prevent breaking of handle

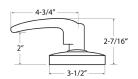


3 1/2

Meets ADA requirements
Specially designed for
Barrier Free Application
Conforms with ANSI / BHMA A156.2,
Series 4000, Grade 1 Requirements
Exceeds 1,000,000 Cycles

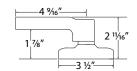


AT DESIGN



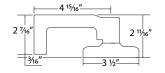


**LON DESIGN** 



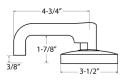


**TAC DESIGN** 



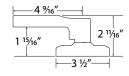


**TUB DESIGN** 



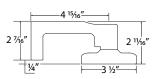


**DAN DESIGN** 





**AUG DESIGN** 



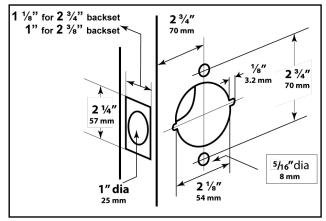


## GENESYS SERIES FINISHES AND SPECIFICATIONS



FINISHES AVAILABLE		
BHMA SYMBOL	US CODE	DESCRIPTION
622	US1	Flat Black Coated
605	US3	Polished Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10B	Oil Rubbed Bronze
613E	US10BE	Dark Satin Bronze, Equivalent
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome
630	US32D	Satin Stainless Steel

#### **DOOR PREPARATION**



Refer to price list for stock finishes and functions













#### **SPECIFICATIONS**

#### **GENERAL:**

Full length 4 ¾" lever handle with ¾" return on GN and SPA Design. Rose diameter 3 ½". Key removable outside lever for fast re-keying. Non-handed levers. Concealed mounting screws.

#### **CLUTCH:**

Free turning handle in the lock position without retracting the latch, to deter breaking of handle.

#### **APPLICATIONS:**

For offices, schools, hospitals, apartments, hotel / motel, residential, commercial and public buildings.

#### **DOOR RANGES:**

1 3/4" to 1 3/4" thickness. 2" to 2 1/4" thickness also available on request.

#### **ANSI STANDARDS:**

Meets or exceeds ANSI / BHMA A156.2 Series 4000, Grade 1 requirements.

#### **CYLINDER & KEYWAYS:**

6 pin solid brass "C" keyway standard. Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59/60, OCorbin-Russwin L4, Sargent LA-LB-LC, Falcon / Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and Cal-Royal (HSK) High Security Cylinders.

#### **LATCH FACEPLATE:**

Standard 2  $\frac{1}{4}$ " x 1  $\frac{1}{8}$ " for 2  $\frac{3}{4}$ " backset. Optional 2  $\frac{1}{4}$ " x 1" for 2  $\frac{3}{8}$ " backset.

#### STRIKES:

ASA 1 1/4" x 4 1/8" standard. Other strikes available upon request.

#### TRIM:

Thru-bolted assembly through door with separate spring cage for each lever.

#### **HOUSING:**

Cold Rolled Steel and Zinc Dichromate finish for rust resistance with precision cast steel retractor. 2 1/8" diameter bore.

SMALL FORMAT INTERCHANGEABLE CORE (IC):
Interchangeable Core locks will accept compatible 6 or 7 pin cores
with BEST, FALCON and ARROW. Prefix "IC" before part number.

#### LARGE FORMAT INTERCHANGEABLE CORE (IC):

Also available with SCHLAGE, CORBIN / RUSSWIN, SARGENT and YALE large format cylinders. For Schlage, Corbin / Russwin, Sargent and Yale format specifications, *refer to page 29*.

#### **LATCH OPTIONS:**

 $2\,^{3}4$ " standard, brass with  $^{1}2$ " throw.  $2\,^{3}4$ ",  $3\,^{3}4$ " and 5" backset optional. GND750 deadlatch reversible for flat and beveled door.  $^{3}4$ " throw anti-friction deadlatch for pair of fire doors.

#### **ELECTRIFIED LOCKS, TACTILE & LEAD LINING:**

available upon request.

SEE PAGE 28 ON HOW TO ORDER AND FOR LIST OF AVAILABLE FUNCTIONS







#### **GENESYS SERIES**

ANSI GRADE 1 HEAVY DUTY CYLINDRICAL LEVERSETS

Available with Interchangeable Core for BEST, FALCON & ARROW

# **GENESYS US32D**

CLUTCH MECHANISM FIXED THRU BOLT INSTALLATION

Interchangeable Core for BEST, FALCON & ARROW

# LIFETIME BHMA CERTIFIED BESAGE. BE SECURE. LOOK for the Mark.





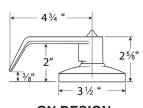




#### ALL EXCLUSIVE STAINLESS STEEL EXTERIOR

Includes:

Grade 304 SS Lever, Grade 304 SS Rose, Corrosion Resistant Material ASA Strike and Latch Faceplate



**GN DESIGN** 

REFER TO PAGE 28 FOR AVAILABLE FUNCTIONS



#### CLUTCH

Free turning handle in the locked position, without retracting the latch to help prevent breaking of handle.

Meets ADA requirements
Specially designed for
Barrier Free Application
Conforms with ANSI / BHMA A156.2,
Series 4000, Grade 1 Requirements
Exceeds 1,000,000 Cycles

#### **SPECIFICATIONS**

#### **GENERAL**

Full length 4 3/4" lever handle with 3/4" return

Rose diameter 3 ½". Key removable outside lever for fast re-keying. Non-handed levers. Concealed mounting screws.

#### **CLUTCH**

Free turning handle in the lock position without retracting the latch, to deter breaking of handle.

#### **APPLICATIONS**

For offices, schools, hospitals, corrosive environments, commercial and public buildings.

#### **DOOR RANGES**

1 %" to 1 3/4" thickness. 2" to 2 1/4" thickness also available on request.

#### **ANSI STANDARDS**

Meets or exceeds ANSI / BHMA A156.2 Series 4000, Grade 1 requirements.

#### LATCH FACEPLATE

Standard 2 1/4" x 1 1/4" for 2 3/4" backset. Optional 2 1/4" x 1" for 2 3/4" backset.

#### STRIKES

ASA 1 1/4" x 4 1/8" standard. Other strikes available upon request.

#### **CYLINDER & KEYWAYS**

6 pin solid brass "C" keyway standard. Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59/60, Corbin-Russwin L4, Sargent LA-LB-LC, Falcon / Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and Cal-Royal (HSK) High Security Cylinders.

#### TRIM

Thru-bolted assembly through door with separate spring cage for each lever.

#### **HOUSING**

Cold Rolled Steel and Zinc Dichromate finish for rust resistance with precision cast steel retractor. 2 1/6" diameter bore.

#### INTERCHANGEABLE CORE (IC)

Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW. Refer to page 29 for SCHLAGE, CORBIN / RUSSWIN, SARGENT and YALE large format specifications.

#### **LATCH OPTIONS**

 $2\ \%$ " standard, brass with ½" throw.  $2\ \%$ ",  $3\ \%$ " and 5" backset optional. GND750 deadlatch reversible for flat and beveled door. ¾" throw anti-friction deadlatch for pair of fire doors.

**ELECTRIFIED LOCKS, TACTILE & LEAD LINING** available upon request.



## **GENESYS SERIES** FUNCTIONS



**HOW TO ORDER:** 

For "AT", "SPA", "TUB", "AUG", "DAN", "LON", or "TAC" designs, replace design name.

Example: CGN00 entrance in "AT" is CAT00.

CGN00 ICCGN00 ANSI: F109 FED#161A



#### **ENTRANCE / OFFICE LOCK**

Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.

CGN06 SICCGN06 ANSI: F88 FED#161C



#### **VESTIBULE**

Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key from inside. Latch bolt may be retracted by key in outside lever or by rotating inside lever.

CGN01 ICCGN01 ANSI: F82 FED#161B



#### **ENTRANCE LOCK PUSH BUTTON**

Pushing button in inside lever locks outside lever. Turning inside lever or operating key in outside lever releases button automatically. Closing door does not release button. Button cannot be fixed in lock position. Inside lever always free. Latch bolt automatically deadlocks when door is closed.

CGN07 ICCGN07 ANSI: F110



Latch bolt is operated by rotating the inside lever, or rotating the outside lever only when not locked from the inside or outside key.

GN101 ICGN101 ANSI: F90 FED#161T



#### **DORMITORY NON-CLUTCH**

Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key or by push button on inside lever. Key in outside lever locks or unlocks outside lever. Outside key releases push button when locked from inside. Rotating inside lever or closing the door releases push button. (Non Clutch)





#### INSTITUTION

Deadlocking latch bolt operated by key in lever from either side. Both lever always fixed.

CGN20 ANSI: F76 FED#161L



#### **PRIVACY LOCK**

Latch bolt operated by lever from either side.

Outside lever is locked by push button inside and unlocked by emergency release outside. Turning inside lever or closing door releases push button.

GN02 ICGN02 ANSI: F91 FED#161G



#### STORE LOCK NON-CLUTCH

Deadlocking latch bolt operated by lever from either side, except when both levers are locked by key in lever from either side. (Non Clutch)





#### **HOSPITAL PRIVACY LOCK**

Latch bolt operated by lever from either side.

Outside lever is locked by push button inside and unlocked by turning turn button. Turning inside lever or closing door releases push button.

CGN03 ICCGN03 ANSI: F84 FED#161R



#### **CLASSROOM LOCK**

Deadlocking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by turning inside lever.

GN30 ANSI: F75 FED#161N



#### **PASSAGE SET**

Latch bolt operated by lever from either side at all times.

CGN04 ICCGN04 ANSI: F80 FED#161S



#### **COMMUNICATING LOCK**

Deadlocking latch bolt operated by lever from either side. Turning key in either lever locks or unlocks its own lever independently.

**GN40** 



#### **DUMMY LEVER**

Single dummy trim for one side of door. Pull only.

CGN05 ICCGN05 ANSI: F86 FED#161D



#### STOREROOM LOCK

Deadlocking latch bolt operated by key in outside lever or by rotating inside lever. Outside lever is always locked.

GN50 ANSI: F89



#### **EXIT LOCK**

Blank plate outside. Inside lever always unlocked.

■ Indicates function available with BEST, FALCON & ARROW Interchangeable Core.

OTHER FUNCTIONS NOT LISTED AVAILABLE UPON REQUEST







#### **GENESYS SERIES**

ANSI GRADE 1 HEAVY DUTY CYLINDRICAL LEVERSETS

Full Size Interchangeable Core for SCHLAGE, CORBIN / RUSSWIN, SARGENT and YALE

# **GENESYS**

CLUTCH MECHANISM
FIXED THRU BOLT INSTALLATION

Interchangeable Core for SCHLAGE, SARGENT, CORBIN / RUSSWIN, & YALE















#### **CLUTCH**

Free turning handle in the locked position, without retracting the latch to help prevent breaking of handle

\*\*YALE LFIC ONLY AVAILABLE IN GN, AT, SPA LEVER DESIGNS



GN DESIGN



SPA DESIGN



AT DESIGN



**AUG DESIGN** 



**DAN DESIGN** 



LON DESIGN



**TAC DESIGN** 

#### **SPECIFICATIONS**

#### **GENERAL**

Full length 4  $\frac{3}{4}$ " lever handle with  $\frac{3}{6}$ " return on GN and SPA Design. Rose diameter 3  $\frac{1}{4}$ ". Key removable outside lever for fast re-keying. Non-handed levers. Concealed mounting screws.

#### **CLUTCH**

Free turning handle in the lock position without retracting the latch, to deter breaking of handle.

#### **APPLICATIONS**

For offices, schools, hospitals, apartments, hotel / motel, residential, commercial and public buildings.

#### **DOOR RANGES**

1  $\frac{3}{8}$ " to 1  $\frac{3}{4}$ " thickness. 2" to 2  $\frac{1}{4}$ " thickness also available on request.

#### HOUSING

Cold Rolled Steel and Zinc Dichromate finish for rust resistance with precision cast steel retractor. 2 1/8" diameter bore.

#### **ANSI STANDARDS**

Meets or exceeds ANSI / BHMA A156.2 Series 4000, Grade 1 requirements. **ELECTRIFIED LOCKS, TACTILE & LEAD LINING** available upon request.

#### **TRIM**

Thru-bolted assembly through door with separate spring cage for each lever.

#### LARGE FORMAT INTERCHANGEABLE CORE (IC)

Interchangeable Core locks will accept compatible 6 or 7 pin cores with CORBIN / RUSSWIN, 6 pin cores with SARGENT, and SCHLAGE large format cylinders in all seven lever designs (GN, AT, SPA, AUG, DAN, LON, and TAC); 6 pin cores YALE large format cylinders in GN, AT, and SPA lever designs only.

#### **LATCH OPTIONS**

 $2\,\%$ " standard, brass with ½" throw.  $2\,\%$ ",  $3\,\%$ " and 5" backset optional. GND750 deadlatch reversible for flat and beveled door. ¾" throw anti-friction deadlatch for pair of fire doors.

#### LATCH FACEPLATE

Standard 2  $\frac{1}{4}$ " x 1  $\frac{1}{8}$ " for 2  $\frac{3}{4}$ " backset. Optional 2  $\frac{1}{4}$ " x 1" for 2  $\frac{3}{8}$ " backset.

#### **STRIKES**

ASA 1 1/4" x 4 1/8" standard. Other strikes available upon request.

See reverse page on how to order

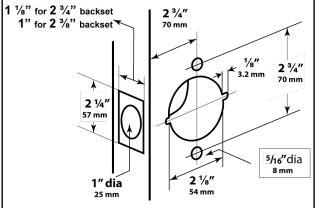


## **GENESYS SERIES** FINISHES AND FUNCTIONS



FINISHES AVAILABLE		
BHMA SYMBOL	US CODE	DESCRIPTION
605	US3	Polished Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10B	Oil Rubbed Bronze
613E	US10BE	Dark Satin Bronze, Equivalent
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome
630	US32D	Satin Stainless Steel

### **DOOR PREPARATION**



Refer to price list for stock finishes and functions

#### HOW TO ORDER SCHLAGE LFIC

Design:

CGN / CSPA / CAT / CAUG / CDAN / CLON / CTAC

- Replace "ICGYS" with "ICSC"
- Add: DESIGN + FUNCTION + FINISH when ordering.
- Example: ICGYS00 US26D in "SPA" design, Entrance function with US26D finish will be: "ICSCCSPA00 US26D"

#### HOW TO ORDER CORBIN / RUSSWIN, SARGENT, YALE LFIC

Keyway: RUSIC / SARIC / YALIC

RUSIC - Corbin / Russwin Large Format IC **SARIC - Sargent Large Format IC** 

YALIC - Yale Large Format IC

Design:

CGN / CSPA / CAT / CAUG / CDAN / CLON

/ CTAC

\*\*Note: Yale LFIC is only available in GN, AT, SPA lever designs

- Specify: Replace "ICGYS" with specified KEYWAY,
- Add: DESIGN + FUNCTION + FINISH when ordering.
- Example: "ICGYS00 US26D with Corbin/Russwin Keyway, in "SPA" design, Entrance function with US26D finish will be: "RUSICCSPA00 US26D"

& ICGYS00 **RUSICCGN00** SARICCGN00 YALICCGN00 ANSI: F109 FED#161A



#### **ENTRANCE / OFFICE LOCK**

Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.

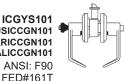




#### STOREROOM LOCK

Deadlocking latch bolt operated by key in outside lever or by rotating inside lever. Outside lever is always fixed.

LICGYS101 RUSICCGN101 SARICCGN101 YALICCGN101 ANSI: F90



#### **DORMITORY NON-CLUTCH**

Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key or by push button on inside lever. Key in outside lever locks or unlocks outside lever. Outside key releases push button when locked from inside. Rotating inside lever or closing the door releases push button. (Non Clutch)



FED#161C



#### **VESTIBULE**

Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key from inside. Latch bolt may be retracted by key in outside lever or by rotating inside lever.

LICGYS03 RUSICCGN03 SARICCGN03 YALICCGN03 ANSI: F84 FED#161R



#### **CLASSROOM LOCK**

Deadlocking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by turning inside lever.



#### CLASSROOM / INTRUDER

Latch bolt is operated by rotating the inside lever, or rotating the outside lever only when not locked from the inside or outside key.

LICGYS04 RUSICCGN04 SARICCGN04 YALICCGN04 ANSI: F80 FED#161S



#### COMMUNICATING LOCK

Deadlocking latch bolt operated by lever from either side. Turning key in either lever locks or unlocks its own lever independently.



#### INSTITUTION

Deadlocking latch bolt operated by key in lever from either side. Both lever always fixed.

🌡 Indicates function available with SCHLAGE, CORBIN / RUSSWIN, SARGENT and YALE Interchangeable Core. OTHER FUNCTIONS NOT LISTED AVAILABLE UPON REQUEST. SEE PAGE 108 FOR SPECIFICATION ON CYLINDERS

