



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









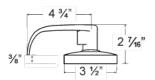




Meets ADA requirements
Specially designed for
Barrier Free Application
Conforms with ANSI / BHMA A156.2,
Series 4000, Grade 1 Requirements
Exceeds 1,000,000 Cycles



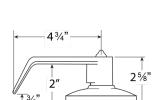
SPA DESIGN





CLUTCH

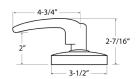
Free turning handle in the locked position, without retracting the latch to help prevent breaking of handle



3 1/2

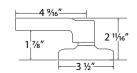


AT DESIGN



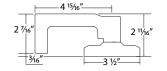


LON DESIGN



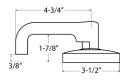


TAC DESIGN



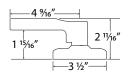


TUB DESIGN



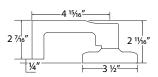


DAN DESIGN





AUG DESIGN



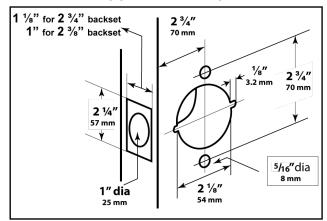


GENESYS SERIES FINISHES AND SPECIFICATIONS



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





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.

f S 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:

 $2\,\%$ " 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.

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



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 **ICCGN06** ANSI: F88



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 2 ICCGN07 ANSI: F110



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.

GN101 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)

CGN09 ICCGN09 ANSI: F87 FED#161W



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)

HCGN20



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

