



GRB SERIES ANSI GRADE 1 HEAVY DUTY CYLINDRICAL LOCKSETS

Available with Interchangeable Core



Conforms with ANSI A156.2 Series 4000, Grade 1 Exceeds 1,000,000 cycles

Heavy duty crush-proof

Easy operation

turn/push button

knobs

loose

QUALITY DESIGNED AND ENGINEERED FOR COMMERCIAL BUILDINGS OPTIONAL THRU BOLT INSTALLATION

Threaded roses hold lock Optional removable Cast steel retractor with Thru Bolt roller bearings and coil firmly in place, tighten by special wrench furnished compression springs with each lock provide strength and durability





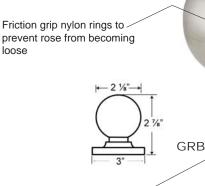


3" Diameter rose and mechanism adjustable for various door thickness

Cylinder knob removable for rekeying or replacement

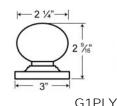
High precision 6-pin tumbler solid brass cylinder.

Available with Interchangeable Core



Heavy gauge cold rolled spindles add greater strength and security

Long bearing length for smooth, wear resistant operation





SPECIFICATIONS

1/2" Throw solid brass latch

bolt, reversible and adjust-

able for flat or beveled doors.

UL listed for A Label (3 hour)

DOOR RANGES

single swing door

Adjustable 1 %" to 2" door thickness.

BACKSET

2 3/4" Standard, 2 3/8", 3 3/4", 5" and 2 3/4" anti-friction latch with 3/4" throw for pair of fire doors optional.

LATCH FACEPLATE

Standard 2 1/4" x 1 1/8" for 2 3/4" backset. Optional 2 1/4" x 1 1/8" for 2 3/8" backset.

STRIKES

ASA strike standard, 4 1/8" x 1 1/4". Optional "T" and full lip strike available on request.

KEYWAY

6-pin "C" keyway cylnder, 2 keys per lock.

BORE DIAMETER

1" for latch. 2 1/4" for lock housing.

HANDING

Completely reversible.

ADDITIONAL 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.

ELECTRIFIED LOCKS, TACTILE & LEAD LINING available upon request.

■ INTERCHANGEABLE CORE

Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW. Prefix "IC" before part number. Available combinated or uncombinated. Temporary construction cores available. Factory keying with control key and master key available.

EXPOSED TRIM

Wrought brass, bronze or stainless steel.

ANSI STANDARDS

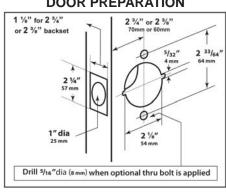
Meets or exceeds requirements of BHMA/ANSI A156.2 Series 4000 for Grade 1 (FF-H-106C)



OMEGA GRB 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
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome
630	US32D	Satin Stainless Steel

DOOR PREPARATION





UL10C, UBC7-2-1997

Refer to price list for stock finishes and functions

GRB00 CGRB00 ANSI F109



ENTRANCE/OFFICE LOCK

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

ICGRB09 **ANSI F87**

GRB09

GRB80

ICGRB80

INSTITUTION

Deadlocking latch bolt operated by key in knob from either side. Both knobs are always fixed.

EXIT LOCK / CONNECTING

inside only. Blank plate outside.

Deadlocking latch bolt operated with key from

GRB01 ICGRB01 **ANSI F82**



ENTRANCE/PUSH BUTTON LOCK

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

GRB02 ICGRB02



STORELOCK

Deadlocking latch bolt operated by knob from either side, except when both knobs are locked by key in knob from either side.

GRB10 **ANSI F77**



PATIO LOCK

ROOM

Deadlocking latch bolt operated by knob from either side. Outside knob is locked by push button inside and unlocked by rotating inside knob or closing door.

GRB03 ZICGRB03 **ANSI F84**

ANSI F91



CLASSROOM

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

turning inside knob.

GRB20 **ANSIF76**



PRIVACY LOCK

Latch bolt operated by knob from either side. Outside knob is locked by push button inside and unlocked by emergency release outside. Turning inside knob or closing door releases push button.

GRB04





COMMUNICATING

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

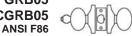
GRB30 ANSI F75



PASSAGE SET

Latch bolt operated by knob from either side at all times

GRB05 ICGRB05



STOREROOM

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

GRB40



DUMMY LEVER

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

GRB06 **Z**ICGRB06 **ANSI F88**



VESTIBULE

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

GRB50 ANSI F89



EXIT LATCH

Deadlocking latch bolt by inside knob. Outside plate only.

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

HOW TO ORDER: For "G1PLY" Designs, replace design name. Example: GRB00 entrance in "G1PLY" is G1PLY00.

OTHER FUNCTIONS NOT LISTED AVAILABLE UPON REQUEST

