

**BARRINGTON**  
QUALITY DESIGNED AND ENGINEERED  
FOR COMMERCIAL BUILDINGS



**LIFETIME WARRANTY**

**MEETS**  
*The Buy American Act*

Conforms with ANSI A156.2. Series 4000, Grade 2 (FF-H-106C). Exceeds 400,000 cycles

Button push in and turn button function

Knob cannot slip or pull off. Both kept in position by positive spring catch

Internal mechanism heavy gauge cold rolled steel. All parts are zinc plated and dichromated to assure protection from rust or corrosion. Special lubricant applied for smoother operation

Throw bolt affords a high degree of security. Standard with solid, rustless, pressure cast. #300 series anti-magnetic stainless steel or brass latch bolt available with UL listed latch bolt for 3 hour rated door 4' x 8' or non UL latch bolt

Guard bolt dead locks latch bolt automatically  
Latch case sturdy all steel mechanism

Inside rose, threaded 3" diameter large rose adjustable for various door thickness

Cylindrical housing 2 1/8" diameter provides great strength and durability

Outside rose, threaded 3" diameter large rose adjustable for various door thickness

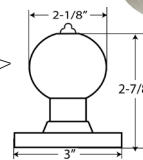
Long spindle hub eliminates hub wobble

Solid brass 6 pin "C" keyway cylinder.

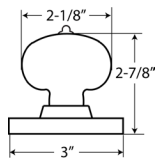
Available with Best / Falcon Style (SFIC) Interchangeable Core

Cylinder precision solid brass. Pick resistant 6-pin tumbler. Must turn key one-quarter to remove and replace cylinder. Can be construction keyed and master keyed as required

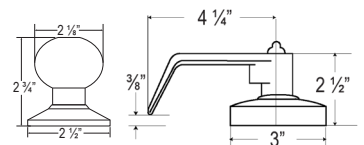
Cylinder knob demountable for quick re-keying and replacement: reversible for either left or right hand door swinging in or out



**BA DESIGN**



**PLG DESIGN**



**BA-SG DESIGN**

**SPECIFICATIONS**

**DOOR RANGES**

1 3/8" to 1 3/4" thickness doors.

**BACKSET**

2 3/4" Standard, 2 3/8", 3 3/4" and 5" extension available.

**LATCH FACEPLATE**

2 1/4" x 1 1/8" for 2 3/4" backset, 2 1/4" x 1" for 2 3/8" backset.

**STRIKES**

ANSI strike standard, 4 7/8" x 1 1/4". Optional "T" and full lip strike available on request.

**KEYING**

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

**EXPOSED TRIM**

Wrought brass, bronze or stainless steel.

**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.

**BORE DIAMETER**

1" for latch. 2 1/8" for lock housing.

**INTERCHANGEABLE CORE**

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

**ANSI STANDARDS**

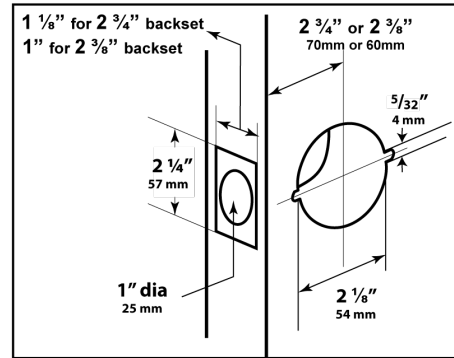
Meets or exceeds requirements of BHMA / ANSI A156.2 series 4000 for Grade 2 (FF-H-106C).

# BARRINGTON BA 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
631	US19	Matte Black

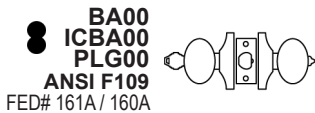
## DOOR PREPARATION



**LIFETIME WARRANTY**



Refer to price list for stock finishes and functions



FED# 161A / 160A

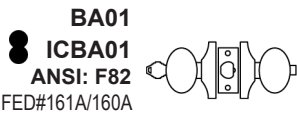
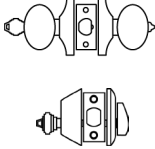
### ENTRANCE / OFFICE LOCK

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.

### COMBINATION ENTRANCE / OFFICE LOCK AND SINGLE CYLINDER DEADBOLT -- KA / 2 PACKED TOGETHER

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. Dead locking latch bolt retracted by key from outside or by thumb turn on inside. Adjustable 2 3/8" or 2 3/4" backset.

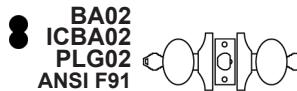
BA00 / T220



FED#161A/160A

### ENTRANCE / PUSH BUTTON LOCK

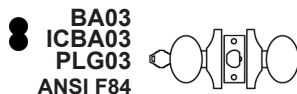
Pushing button in inside knob locks outside knob. Turning inside knob or operating key in outside knob releases button automatically. Closing door does not release button. Button cannot be fixed in lock position. Inside knob always free. Latch bolt automatically deadlocks when door is closed.



ANSI F91

### STORE LOCK

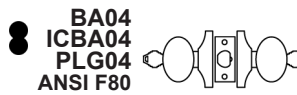
Deadlocking latch bolt operated by knob from either side, except when both knobs are locked by key in knob from either side.



ANSI F84

### CLASSROOM

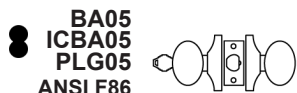
Deadlocking latch bolt operated by knob from either side except when outside knob is locked from outside by key. When outside knob is locked, latch bolt is operated by turning inside knob.



ANSI F80

### COMMUNICATING

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



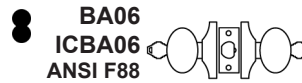
ANSI F86

### STOREROOM

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

#### HOW TO ORDER:

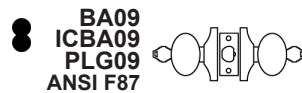
For "PLG" designs, replace design name. Example: BA00 entrance in "PLG" is PLG00



ANSI F88

### VESTIBULE

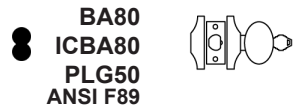
Deadlocking latch bolt operated by knob from either side except when outside knob is locked by key from inside. Latch bolt may be retracted by key in outside knob or by rotating inside knob.



ANSI F87

### INSTITUTION

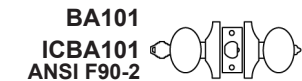
Deadlocking latch bolt operated by key in knob from either side. Both knobs are always fixed.



ANSI F89

### EXIT LOCK / CONNECTING ROOM

Deadlocking latch bolt operated with key from inside only. Blank plate outside.



ANSI F90-2

### CORRIDOR LOCK / DORMITORY

Deadlocking latch bolt operated by knob from either side except when outside knob is locked by key or by push button on inside. Key in outside knob locks or unlocks outside knob. Rotating inside knob releases push button. Inside knob always operates.



FED# 161P / 160P

### PATIO LOCK

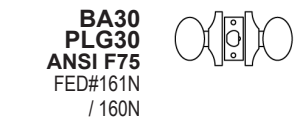
Deadlocking latch bolt operated by knob from either side. Outside knob is locked by push button inside and unlocked by rotating inside knob or closing door.



FED#161L / 160L

### PRIVACY LOCK

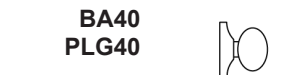
Latch bolt operated by knob from either side. Outside knob is locked by push button inside and unlocked by emergency release outside. Turning inside knob or closing door releases push button.



FED#161N / 160N

### PASSAGE SET

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



PLG40

### DUMMY LEVER

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

#### HOW TO ORDER:

For SG inside lever use "BA-SG" followed by function number. Example: BA05 storeroom with SG inside lever is BA-SG05

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

ALL OTHER FUNCTIONS NOT LISTED ARE AVAILABLE ON SPECIAL ORDER