

**ABLOY® Line of Locks**



|                   |         |  |  |  |  |
|-------------------|---------|--|--|--|--|
| Introduction      | V/1     |  |  |  |  |
| Cam Locks         | V/2 V/3 |  |  |  |  |
| Drawer/Door Locks | V/4     |  |  |  |  |
| Gang Locks        | V/5     |  |  |  |  |
| Snap Bolt Lock    | V/6     |  |  |  |  |
| Plunger Locks     | V/7 V/8 |  |  |  |  |
| Keys              | V/9     |  |  |  |  |





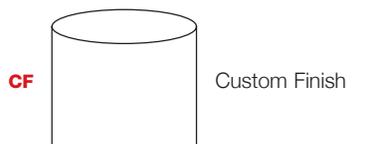
Standard Plating Finish



\*Special Plating Finishes



\*Custom Plating Finish



\* Extended lead-time and plating lot charges may apply to Special and Custom finishes. Please call Kenstan for details.

ABLOY® EXEC Line of Locks

The **V** line offers high security in a variety of showcase and cabinet locks with thousands of high-security precision cut key combinations.

Locks can be keyed alike, individually or in groups and can be master, grand master or great grand master keyed.

**Delivery**

At Kenstan, we assemble every lock to order and strive to meet your requested in-house date. Our standard lead time is to ship within two weeks from the receipt of your order. Rush orders and emergency services are available.

**Plating**

The **V** line standard plating finish is Polished Chrome.

A wide range of special plating finishes is also available, including Satin Chrome, Polished Brass, Satin Brass, Statuary Bronze, Matte Black and Custom Finishes to match your showcase hardware.

**Please note:** Extended lead-time and plating lot charges may apply to Special and Custom finishes. Please call Kenstan for details.

**Resistance to Attack and Key Control**

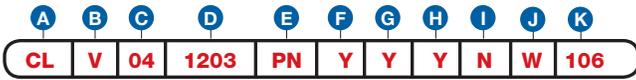
Our **V** line showcase and cabinet locks offer rotating disc technology and are designed to offer a high level of physical security. The disc-style locking mechanism is designed without springs, assuring long life and smooth operation. It is nearly impossible to pick these locks using standard techniques.

We can register your keys and maintain your key plans by store, retail department, showcase/cabinets, or office and we maintain a historical database of key numbers. For security reasons, duplication of **V** keys for locks purchased originally from Kenstan can only be obtained through Kenstan with an authorized signature. Key blanks are never sold.

Please Note: Our **V** line of locks have a 90 degrees "lost motion" operation. The key is inserted and turned 90 degrees (key verification process) before the lock can begin to open.

## Item Number

To determine your item number enter the **RED** option code for each section as in the example below.



### A Lock Style

**CL** Cam Lock

### B Core Type

**V\*** ABLOY® EXEC  
**V3\*** ABLOY® SENTRY  
**V4** ABLOY® PROTEC

### C Housing Length

|            | MAXIMUM MATERIAL THICKNESS |       |       | BARREL LENGTH |
|------------|----------------------------|-------|-------|---------------|
|            | WOOD                       | METAL | GLASS |               |
| <b>03</b>  | 7/16"                      | 1/2"  | 3/8"  | 7/8"          |
| <b>04*</b> | 11/16"                     | 3/4"  | 5/8"  | 1-1/8"        |
| <b>10</b>  | 1-1/2"                     | -     | -     | 1-3/4"        |
| <b>11</b>  | 1-3/4"                     | -     | -     | 2"            |
| <b>13</b>  | 2-3/8"                     | -     | -     | 2-3/4"        |
| <b>14</b>  | 2-5/8"                     | -     | -     | 3"            |

### D Cam Rotation

|              | LOCKED |      | OPEN            |      |
|--------------|--------|------|-----------------|------|
|              | LOCKED | OPEN | LOCKED          | OPEN |
| <b>0312*</b> | 3      | 12   | <b>0912</b> 9   | 12   |
| <b>0306</b>  | 3      | 6    | <b>0903</b> 9   | 3    |
| <b>0309</b>  | 3      | 9    | <b>0906*</b> 9  | 6    |
| <b>0612</b>  | 6      | 12   | <b>1203</b> 12  | 3    |
| <b>0603*</b> | 6      | 3    | <b>1206</b> 12  | 6    |
| <b>0609</b>  | 6      | 9    | <b>1209*</b> 12 | 9    |

### E Plating Finish

Extended lead-time and plating lot charges may apply to Special and Custom finishes.

| Special Finish | Code      | Description     |
|----------------|-----------|-----------------|
|                | <b>PC</b> | Polished Chrome |
|                | <b>SC</b> | Satin Chrome    |
|                | <b>PB</b> | Polished Brass  |
|                | <b>BL</b> | Matte           |
|                | <b>ST</b> | Statuary Bronze |
|                | <b>CF</b> | Custom Finish   |

### F Key Retaining

**Y** Yes

### G Keyed Different

**N** No  
**Y** Yes

### H Stamp Lock

**N** No  
**Y** Yes

### I Master Keyed

**N** No  
**Y** Yes  
**G** Grand Master  
**GA** Great Grand Master

### J Material Installation

**W** Wood  
**M** Metal  
**GR** Glass with Round Hole  
**GD** Glass with Double "D" Hole  
**O** Other - No Mounting Hardware



All Cam Locks come with a 1-1/4" Straight Cam unless a different cam is chosen.

### K Cam Type

#### STRAIGHT

|            |        |
|------------|--------|
| <b>101</b> | 5/8"   |
| <b>102</b> | 3/4"   |
| <b>103</b> | 7/8"   |
| <b>104</b> | 1"     |
| <b>105</b> | 1-1/8" |
| <b>106</b> | 1-1/4" |
| <b>107</b> | 1-3/8" |
| <b>108</b> | 1-1/2" |
| <b>110</b> | 1-3/4" |
| <b>112</b> | 2"     |
| <b>116</b> | 2-1/2" |

#### 1/8" OFFSET

|            |        |
|------------|--------|
| <b>303</b> | 7/8"   |
| <b>306</b> | 1-1/4" |
| <b>308</b> | 1-1/2" |
| <b>312</b> | 2"     |

#### 1/4" OFFSET

|            |        |
|------------|--------|
| <b>403</b> | 7/8"   |
| <b>404</b> | 1"     |
| <b>406</b> | 1-1/4" |
| <b>408</b> | 1-1/2" |
| <b>410</b> | 1-3/4" |
| <b>412</b> | 2"     |
| <b>414</b> | 2-1/4" |

#### 3/8" OFFSET

|            |        |
|------------|--------|
| <b>504</b> | 1"     |
| <b>506</b> | 1-1/4" |
| <b>508</b> | 1-1/2" |
| <b>512</b> | 2"     |

#### 1/2" OFFSET

|            |        |
|------------|--------|
| <b>606</b> | 1-1/4" |
| <b>608</b> | 1-1/2" |
| <b>610</b> | 1-3/4" |
| <b>612</b> | 2"     |

#### 5/8" OFFSET

|            |    |
|------------|----|
| <b>712</b> | 2" |
|------------|----|

#### HOOK

|            |        |
|------------|--------|
| <b>202</b> | 3/4"   |
| <b>204</b> | 1"     |
| <b>206</b> | 1-1/4" |
| <b>208</b> | 1-1/2" |
| <b>210</b> | 1-3/4" |

#### PIN CAM

|             |              |
|-------------|--------------|
| <b>P604</b> | 9/16" offset |
|-------------|--------------|

#### FOR SWITCH KIT

|           |         |
|-----------|---------|
| <b>SL</b> | No Cam* |
|-----------|---------|

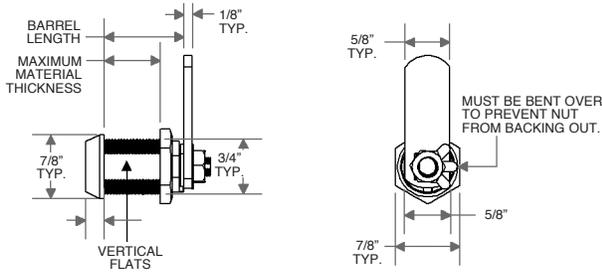
\*Switch option available. See Page A10 to order switch kit.

**Continued**

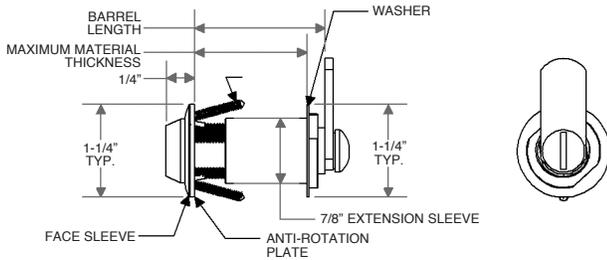
\*Call Kenstan for counter clockwise rotations.



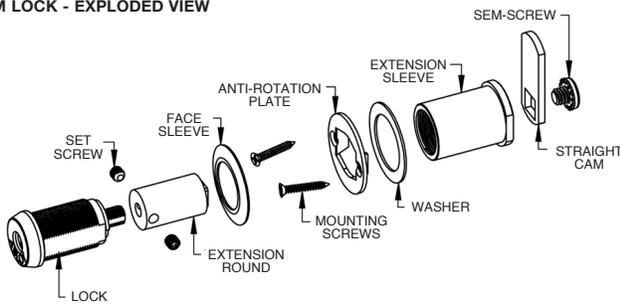
**C HOUSING LENGTHS 03 and 04**



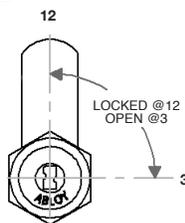
**C HOUSING LENGTHS 10, 11, 13 and 14**



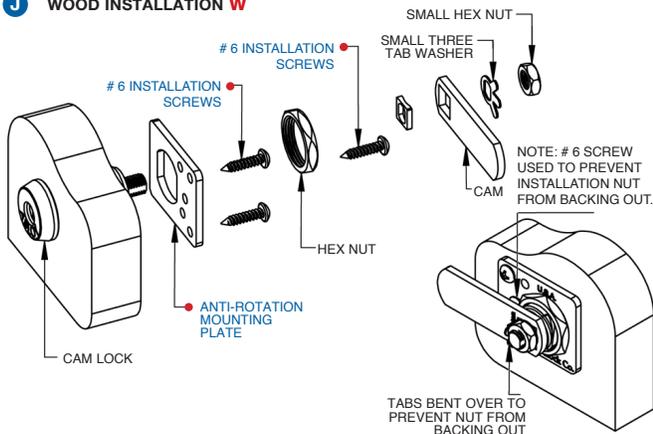
**CAM LOCK - EXPLODED VIEW**



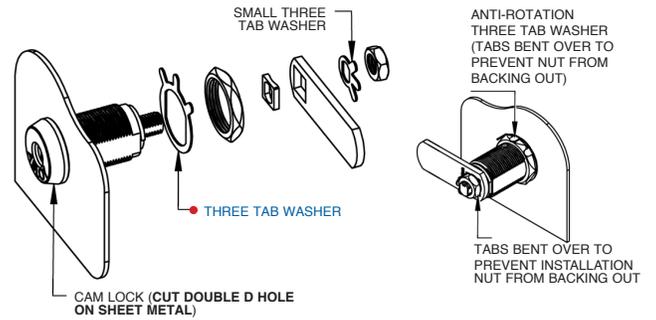
**D CAM ROTATIONS EXAMPLE**



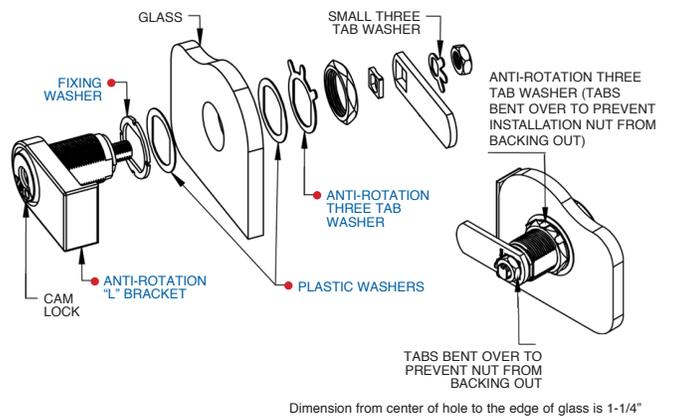
**J WOOD INSTALLATION W**



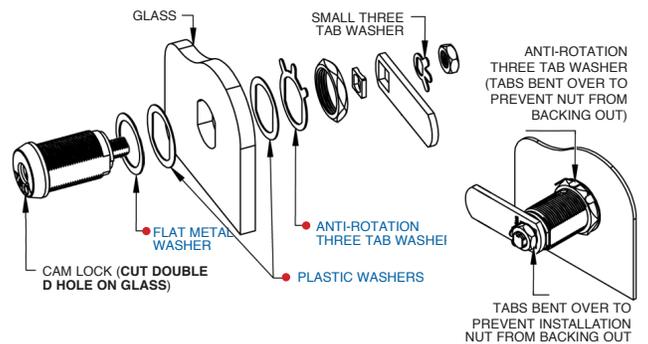
**J METAL INSTALLATION M**



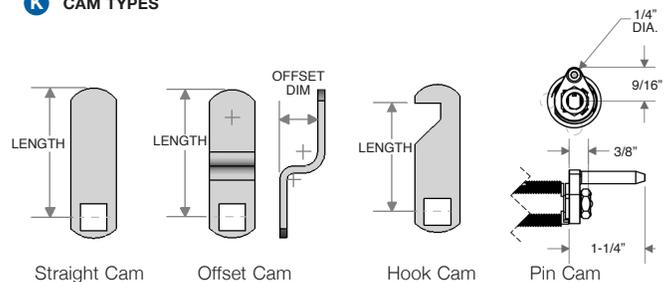
**J GLASS INSTALLATION - ROUND HOLE GR**



**J GLASS INSTALLATION - DOUBLE D HOLE GD**



**K CAM TYPES**

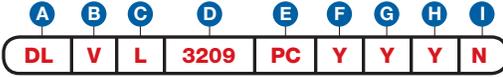


**Note:** All Offset cams are reversible.



Item Number

To determine your item number enter the RED option code for each section as in the example below.



A Lock Style

DL Drawer/Door Lock

B Core Type

V ABLOY® EXEC
V3 ABLOY® SENTRY
V4 ABLOY® PROTEC

C Housing Length

L 1-3/16"

D Bolt Type

STRAIGHT BOLT

2001 1-1/8"
2002 1-3/4"
2003 2-3/8"
2004 3-3/16"

3/8" OFFSET BOLT

2205 1-11/16"

DIECAST SPRING BOLT

3209 1-3/8" Std.

INVERTED SLIDING SPRING BOLT

3410 1-3/8" Left
3411 1-3/8" Right

E Plating Finish

Extended lead-time and plating lot charges may apply to Special and Custom finishes.

Table with 2 columns: Special Finish (PC, SC, PB, BL, ST, CF) and description (Polished Chrome, Satin Chrome, Polished Brass, Matte Black, Statuary Bronze, Custom Finish)

F Key Retaining

\*Option available only on Spring Bolt models.

N\* No
Y Yes

G Keyed Different

N No
Y Yes

H Stamp Lock

N No
Y Yes

I Master Keyed

N No
Y Yes
G Grand Master
GA Great Grand Master

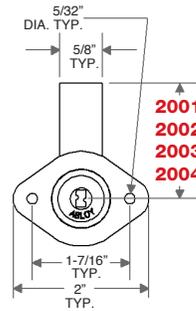


Pat. Pending

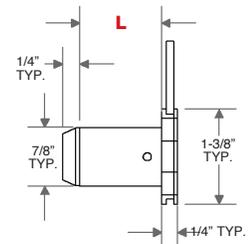
"Throw" (distance bolt travels from the locked to unlocked position) is 7/16".

All dimensions shown are in the locked position.

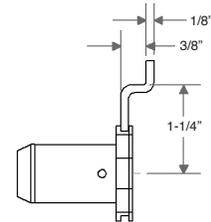
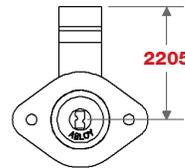
D STRAIGHT BOLT



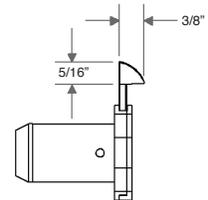
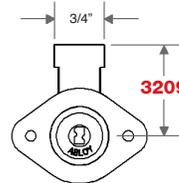
C HOUSING LENGTH



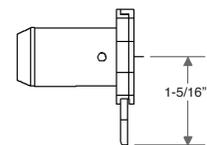
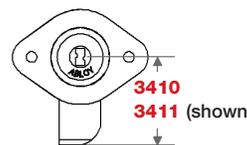
D 3/8" OFFSET BOLT



D DIECAST SPRING BOLT (3/16" bolt engagement recommended)



D INVERTED SLIDING SPRING BOLT



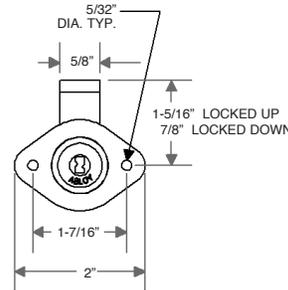
**Item Number**

To determine your item number enter the **RED** option code for each section as in the example below.

|          |                               |  |
|----------|-------------------------------|--|
| <b>A</b> | <b>Lock Style</b>             | <b>GL</b> Gang Lock  |
| <b>B</b> | <b>Core Type</b>              | <b>V</b> ABLOY® EXEC<br><b>V3</b> ABLOY® SENTRY<br><b>V4</b> ABLOY® PROTEC   |
| <b>C</b> | <b>Housing Length</b>         | <b>L</b> 1-3/16"   |
| <b>D</b> | <b>Mount Style/Bar Length</b> | <p>Notch for Pin must be on Bottom of Drawer</p> <p><b>FRONT MOUNT LOCKED UP</b></p> <p><b>2424</b> 24"<br/><b>2436</b> 36"<br/><b>2448</b> 48"<br/><b>24CL</b> Custom<br/><b>24NO</b> No Bar</p> <p><b>FRONT MOUNT LOCKED DOWN</b></p> <p><b>2824</b> 24"<br/><b>2836</b> 36"<br/><b>2848</b> 48"<br/><b>28CL</b> Custom<br/><b>28NO</b> No Bar</p> <p>Notch for Pin must be on Top of Drawer</p> <p><b>SIDE MOUNT LOCKED UP</b></p> <p><b>2624</b> 24"<br/><b>2636</b> 36"<br/><b>2648</b> 48"<br/><b>26CL</b> Custom</p> <p><b>SIDE MOUNT LOCKED DOWN</b></p> <p><b>3024</b> 24"<br/><b>3036</b> 36"<br/><b>3048</b> 48"<br/><b>30CL</b> Custom</p> |
| <b>E</b> | <b>Plating Finish</b>         | Extended lead-time and plating lot charges may apply to Special and Custom finishes.   |
|          | <b>Special Finish</b>         | <b>PC</b> Polished Chrome<br><b>SC</b> Satin Chrome<br><b>PB</b> Polished Brass<br><b>BL</b> Matte Black<br><b>ST</b> Statuary Bronze<br><b>CF</b> Custom Finish   |
| <b>F</b> | <b>Key Retaining</b>          | <b>Y</b> Yes   |
| <b>G</b> | <b>Keyed Different</b>        | <b>N</b> No<br><b>Y</b> Yes  |
| <b>H</b> | <b>Stamp Lock</b>             | <b>N</b> No<br><b>Y</b> Yes  |
| <b>I</b> | <b>Master Keyed</b>           | <b>N</b> No<br><b>Y</b> Yes<br><b>G</b> Grand Master<br><b>GA</b> Great Grand Master   |

Throw (distance bolt travels from the locked to unlocked position) is 7/16".

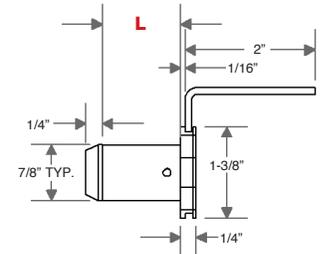
**FRONT MOUNT - FRONT VIEW**



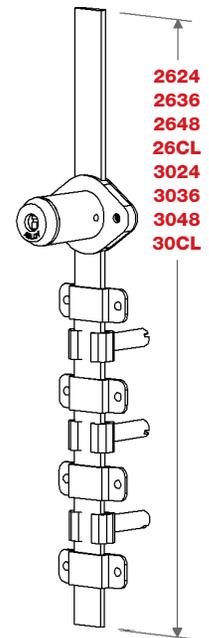
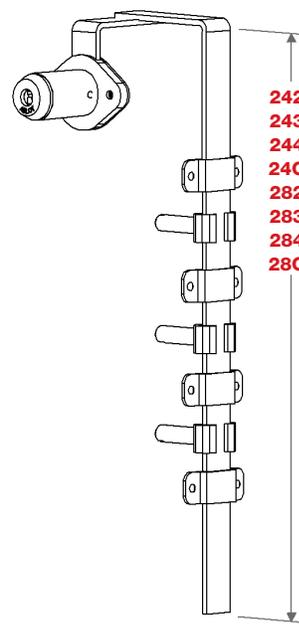
**FRONT MOUNT** (Shown with a Gang 3C Kit)

Pat. Pending

**FRONT MOUNT - SIDE VIEW**

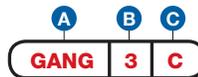


**SIDE MOUNT** (Shown with a Gang 3C Kit)



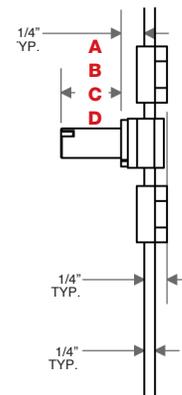
**Gang Lock Packages**

To determine your item number enter the **RED** option code for each section as in the example below.

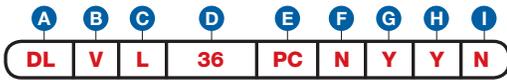


**GANG 3C** A kit with three adjustable stops, three 1-1/8" pins, three lock washers, and four closed bar guides.

|          |                          |  |
|----------|--------------------------|--|
| <b>A</b> | <b>Package</b>           | <b>GANG</b>  |
| <b>B</b> | <b>Number of Drawers</b> | <b>2</b><br><b>3</b><br><b>4</b>                                     |
| <b>C</b> | <b>Pin Length</b>        | <b>A</b> 5/8"<br><b>B</b> 3/4"<br><b>C</b> 1-1/8"<br><b>D</b> 1-7/8" |



**Item Number**

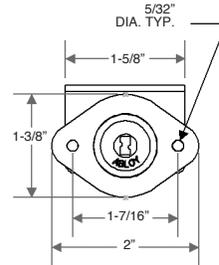
 To determine your item number enter the **RED** option code for each section as in the example below.


- |                |  |                    |
|----------------|--|--------------------|
| <b>A</b>       | <b>Lock Style</b>  |                    |
|                | <b>DL</b>  | Drawer/Door Lock   |
| <b>B</b>       | <b>Core Type</b>   |                    |
|                | <b>V</b>   | ABLOY® EXEC        |
|                | <b>V3</b>  | ABLOY® SENTRY      |
|                | <b>V4</b>  | ABLOY® PROTEC      |
| <b>C</b>       | <b>Housing Length</b>  |                    |
|                | <b>L</b>   | 1-3/16"            |
| <b>D</b>       | <b>Bolt Type</b>   |                    |
|                | <b>SNAP BOLT</b>   |                    |
|                | <b>36</b>  | 3/4"               |
| <b>E</b>       | <b>Plating Finish</b>  |                    |
|                | Extended lead-time and plating lot charges may apply to Special and Custom finishes. |                    |
| Special Finish | <b>PC</b>  | Polished Chrome    |
|                | <b>SC</b>  | Satin Chrome       |
|                | <b>PB</b>  | Polished Brass     |
|                | <b>BL</b>  | Matte Black        |
|                | <b>ST</b>  | Statuary Bronze    |
|                | <b>CF</b>  | Custom Finish      |
| <b>F</b>       | <b>Key Retaining</b>   |                    |
|                | <b>N</b>   | No                 |
| <b>G</b>       | <b>Keyed Different</b>   |                    |
|                | <b>N</b>   | No                 |
|                | <b>Y</b>   | Yes                |
| <b>H</b>       | <b>Stamp Lock</b>  |                    |
|                | <b>N</b>   | No                 |
|                | <b>Y</b>   | Yes                |
| <b>I</b>       | <b>Master Keyed</b>  |                    |
|                | <b>N</b>   | No                 |
|                | <b>Y</b>   | Yes                |
|                | <b>G</b>   | Grand Master       |
|                | <b>GA</b>  | Great Grand Master |

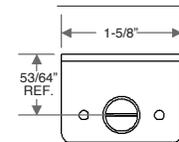


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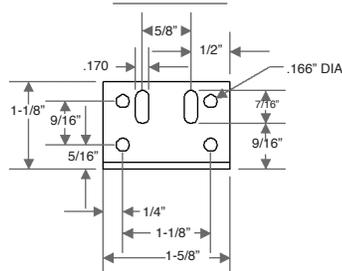
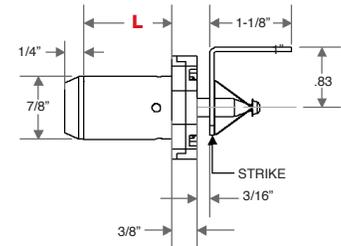
All dimensions shown are in the locked position.

**D SNAP BOLT**


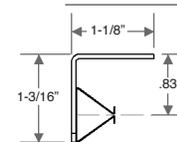
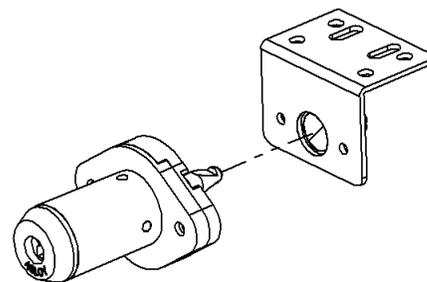
STRIKE FRONT VIEW



STRIKE TOP VIEW


**C HOUSING LENGTH**


STRIKE SIDE VIEW


**ISOMETRIC VIEW**


Price List and Data Sheet

**Item Number**

To determine your item number enter the **RED** option code for each section as in the example below.



- A Lock Style**  

|           |              |
|-----------|--------------|
| <b>PL</b> | Plunger Lock |
|-----------|--------------|

---

- B Core Type**  

|           |               |
|-----------|---------------|
| <b>V</b>  | ABLOY® EXEC   |
| <b>V3</b> | ABLOY® SENTRY |
| <b>V4</b> | ABLOY® PROTEC |

---

- C Housing Style**  

|           |             |
|-----------|-------------|
| <b>40</b> | Oval Flange |
|-----------|-------------|

---

- D Plunger Type/Length**  

|                     |               |
|---------------------|---------------|
| <b>ROUND SERIES</b> |               |
| <b>R2</b>           | 7/16"         |
| <b>CL</b>           | Custom Length |

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- E Plating Finish**  

Extended lead-time and plating lot charges may apply to Special and Custom finishes.

|                |           |                 |
|----------------|-----------|-----------------|
| Special Finish | <b>PC</b> | Polished Chrome |
|                | <b>SC</b> | Satin Chrome    |
|                | <b>PB</b> | Polished Brass  |
|                | <b>BL</b> | Matte Black     |
|                | <b>ST</b> | Statuary Bronze |
|                | <b>CF</b> | Custom Finish   |

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- F Key Retaining**  

|          |    |
|----------|----|
| <b>N</b> | No |
|----------|----|

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- G Keyed Different**  

|          |     |
|----------|-----|
| <b>N</b> | No  |
| <b>Y</b> | Yes |

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- H Stamp Lock**  

|          |     |
|----------|-----|
| <b>N</b> | No  |
| <b>Y</b> | Yes |

---

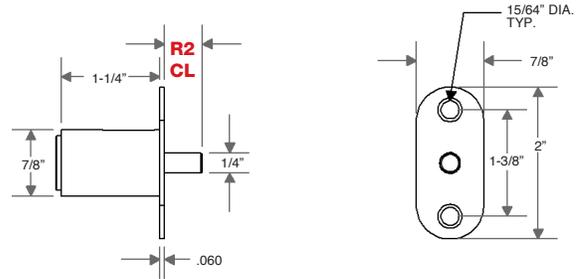
- I Master Keyed**  

|           |                    |
|-----------|--------------------|
| <b>N</b>  | No                 |
| <b>Y</b>  | Yes                |
| <b>G</b>  | Grand Master       |
| <b>GA</b> | Great Grand Master |

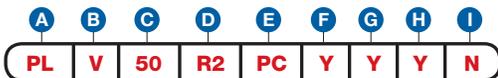


All dimensions shown are in the locked position.

**D ROUND SERIES**



**Item Number**

 To determine your item number enter the **RED** option code for each section as in the example below.

**A Lock Style**
**PL** Plunger Lock

**B Core Type**
**V** ABLOY® EXEC  
**V3** ABLOY® SENTRY  
**V4** ABLOY® PROTEC

**C Housing Style**
**50** Round Flange

**D Plunger Type/Length**
**ROUND SERIES**  
**R2** 7/16"  
**CL** Custom Length

**E Plating Finish**

Extended lead-time and plating lot charges may apply to Special and Custom finishes.

|                |           |                 |
|----------------|-----------|-----------------|
| Special Finish | <b>PC</b> | Polished Chrome |
|                | <b>SC</b> | Satin Chrome    |
|                | <b>PB</b> | Polished Brass  |
|                | <b>BL</b> | Matte Black     |
|                | <b>ST</b> | Statuary Bronze |
|                | <b>CF</b> | Custom Finish   |

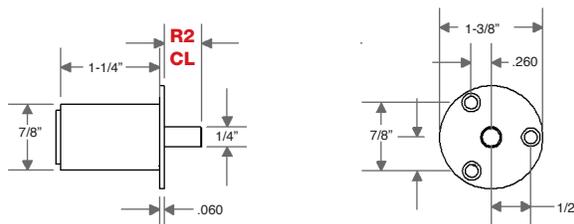
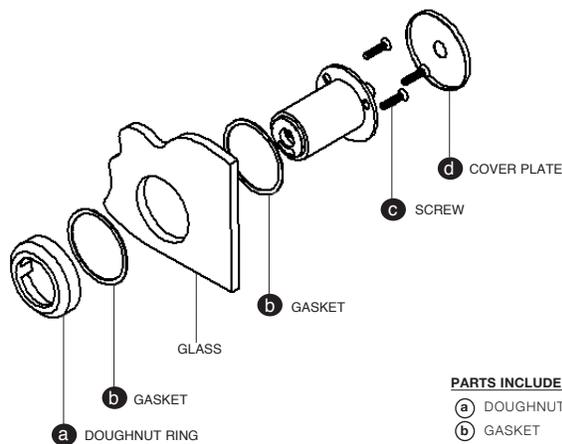
**F Key Retaining**
**N** No

**G Keyed Different**
**N** No  
**Y** Yes

**H Stamp Lock**
**N** No  
**Y** Yes

**I Master Keyed**
**N** No  
**Y** Yes  
**G** Grand Master  
**GA** Great Grand Master


All dimensions shown are in the locked position.

**D ROUND SERIES**

**PLV50 INSTALLATION**


| PARTS INCLUDED    | QTY. |
|-------------------|------|
| (a) DOUGHNUT RING | 1    |
| (b) GASKET        | 2    |
| (c) SCREW         | 3    |
| (d) COVER PLATE   | 1    |

Price List and Data Sheet

**ABLOY® EXEC Keys**

Our ABLOY® EXEC High Security cabinet lock keys are made from nickel-silver and have a heavyduty polymer key bow. ABLOY® EXEC keys must be precisely cut to exact depths and angles, and require special duplicating machines. The key blanks are considered restricted, factory controlled and never sold as uncut blanks. Duplicate keys can not be made without the written signature consent and drivers license identification of the Authorized Purchasing Personnel. The patented key programs prevent the unauthorized duplication of keys and maintain system integrity.

Additional ABLOY® EXEC restricted keys can only be ordered under the original signature authorized users who initiated the keying plan.

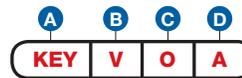
Kenstan Original Keys can be ordered by referencing the stamp number on the key.

If keys have been lost or stolen, we can reference the stamp number on the lock housings, cams or bolts if available.



**Item Number**

To determine your item number enter the **RED** option code for each section as in the example below.



- A Item**  
**KEY** Key

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- B Core Type**  
**V** ABLOY® EXEC  
**V3** ABLOY® SENTRY  
**V4** ABLOY® PROTEC

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- C Key Function**  
**O** Operating  
**M** Master  
**G** Grand Master  
**GA** Great Grand Master

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- D Key Code**  
**XXXXX** Specific  
Up to 5 digits  
**A** Any  
Kenstan assigns

- 1. Pricing:** Kenstan Lock reserves the right to institute price adjustments based upon fluctuation of material costs without prior notice. Orders, or balances of orders, that have not shipped within 6 months from the original order date may be subject to a price review.
- 2. Payment Terms:** Payment must be made at time of purchase, unless otherwise approved by Kenstan with terms of Net 30 Days from the date of the invoice. A service charge of 1.5% per month will be charged on overdue accounts.
- 3. Shipping:** Please be sure to specify your preferred shipping method on every order. For all orders received without shipping instructions, Kenstan will use our discretion to make carrier selection based upon the most economical method of shipment available to meet your required in house date. Kenstan is not responsible for risk of loss or damage to products in transit with the selected carrier.
- 4. Deliveries:** At Kenstan, we assemble every lock to order and strive to meet your requested in-house date. Our standard lead time is to ship within two weeks from the receipt of your order. Rush orders and emergency services are available. Unless specifically prohibited in writing by the purchaser, Kenstan reserves the right to make partial shipments of any order.
- 5. Inspection:** Kenstan Lock inspects all products in accordance with our standard quality control procedures. Upon receipt and inspection by the purchaser, any parts proven to be defective or not as ordered may be returned to Kenstan for repair or replacement following the conditions in the "Returned Goods" section (#6) below.
- 6. Returned Goods:** Product replacement or account credit for any returned goods will be made solely at the discretion of Kenstan and will only be accepted upon the issuance of a Return Authorization number from Kenstan's Customer Service Department. Merchandise proven to be defective, due to faulty material and/or workmanship, may be returned for full replacement or credit. Any product ordered incorrectly by the customer may be accepted for return and subject to a 50% handling charge. Locks made with special or out-of production parts are not returnable, unless prior arrangements have been made. Returned merchandise that is damaged in transit, due to inadequate return packaging, will not be accepted.
- 7. Warranty:** Kenstan Lock warrants, for a period of one year from delivery, that our products are free from defects in material and workmanship and makes no other warranties, expressed or implied, including but not limited to the degree of security or the purchaser's application or use of our product. Kenstan Lock Co. will not warranty any locks or parts that were modified outside of our factory. In the event of a product defect, Kenstan shall only be responsible to the extent of the cost of our product, and will not accept any claims for labor or loss of merchandise.
- 8. Cancellation:** If all or any part of an order is cancelled before the completion of the product assembly by Kenstan, the purchaser shall be responsible for payment of all assembled items as well as any special parts ordered for items remaining unassembled at the time of cancellation. If pricing on the original order was based upon Kenstan's quantity discount, a partial cancellation may affect the pricing on items already shipped and invoiced and a price adjustment will be made.
- 9. Catalog Dimensions and Sample Policy:** Please be aware that all lock and part drawing dimensions carry a tolerance of plus or minus 1/16" and are for reference only. Please contact us for actual dimensions. All specifications are subject to change without notice. Samples products are available upon request.