

ASSA manufactures high security padlocks in three classes, all of which can be integrated into any new or existing ASSA master key system. Our heavy duty padlocks are made from the highest quality materials and have withstood the most rigorous testing procedures. ASSA padlocks are used in a wide variety of applications including storage rooms, perimeter fences, and armories.



### Benefits:

- Sturdy design ensures maximum durability
- Class 2 available in key retaining and non-key retaining, extended shackle
- Shackle made of rust resistant case hardened steel
- Hockey Puck style shackleless design provides maximum protection against hacksaw and bolt cutter attacks
- Drain holes to prevent freezing
- No external screws or rivets
- A protective dust cover made from durable molded plastic is available for use with these padlocks

### Technical Information:

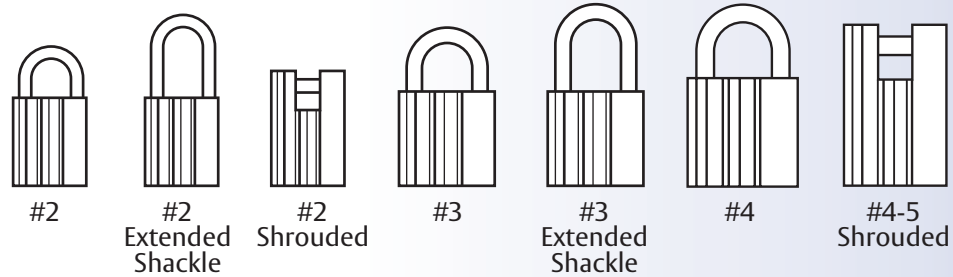
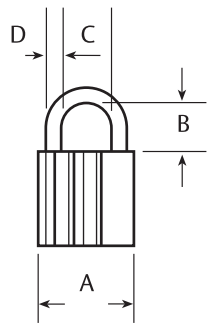
- Class 2 body extruded brass, rust resistant case hardened steel shackle, tensile strength 1.5 tons. (Class 2 not recommended for exterior use)
- Class 2 convertible from key retaining to non-key retaining
- Class 3 body case hardened steel, rust resistant case hardened steel shackle, tensile strength 4.5 tons
- Hockey Puck style body can withstand up to 10,000 lbs of force from bolt cutters
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

### Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

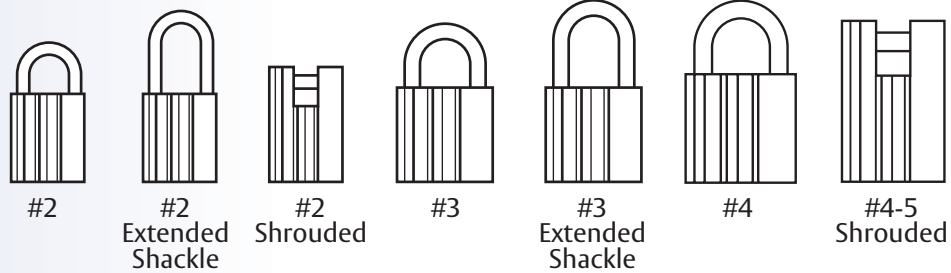
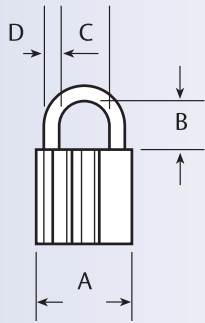
### Certification:

- All ASSA High Security Padlocks are U.L. 437 listed



| Model#                               | Notes | Description                          | A     | B     | C     | D     | Comp | Sub | SNS |
|--------------------------------------|-------|--------------------------------------|-------|-------|-------|-------|------|-----|-----|
| <b>Maximum +</b>                     |       |                                      |       |       |       |       |      |     |     |
| 98190B                               |       | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 98190LB                              |       | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 98190SB                              |       | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     |     |
| 98191B                               |       | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 98191LB                              |       | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 98391B                               |       | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     |     |
| 98391LB                              |       | No.3 Key-Retaining Ext. Shackle      | 2.450 | 1.875 | 1.295 | 0.395 |      |     |     |
| 98391SB                              |       | No.3 Key Ret. w/Shrouded Shackle     | 2.450 | 0.710 | 0.590 | 0.395 |      |     |     |
| 98491B                               |       | No.4 Key-Retaining                   | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| 98591SB                              |       | No.5 Key Ret. w/Shrouded Shackle     | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| <b>Maximum + Restricted Padlocks</b> |       |                                      |       |       |       |       |      |     |     |
| R28190B                              |       | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     | —   |
| R28190LB                             |       | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     | —   |
| R28190SB                             |       | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     | —   |
| R28191B                              |       | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     | —   |
| R28191LB                             |       | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     | —   |
| R28391B                              |       | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     | —   |
| <b>Twin Maximum</b>                  |       |                                      |       |       |       |       |      |     |     |
| 88190B                               | CLIQ  | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 88190LB                              | CLIQ  | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 88190SB                              | CLIQ  | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     |     |
| 88191B                               | CLIQ  | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 88191LB                              | CLIQ  | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 88391B                               | CLIQ  | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     |     |
| 88391LB                              | CLIQ  | No.3 Key-Retaining Ext. Shackle      | 2.450 | 1.875 | 1.295 | 0.395 |      |     |     |
| 88391SB                              | CLIQ  | No.3 Key Ret. w/Shrouded Shackle     | 2.450 | 0.710 | 0.590 | 0.395 |      |     |     |
| 88491B                               | CLIQ  | No.4 Key-Retaining                   | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| 88591SB                              | CLIQ  | No.5 Key Ret. w/Shrouded Shackle     | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| <b>Twin Exclusive</b>                |       |                                      |       |       |       |       |      |     |     |
| E65190B                              |       | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| E65190LB                             |       | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| E65190SB                             |       | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     |     |
| E65191B                              |       | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| E65191LB                             |       | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| E65391B                              |       | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     |     |
| E65391LB                             |       | No.3 Key-Retaining Ext. Shackle      | 2.450 | 1.875 | 1.295 | 0.395 |      |     |     |
| E65391SB                             |       | No.3 Key Ret. w/Shrouded Shackle     | 2.450 | 0.710 | 0.590 | 0.395 |      |     |     |
| E65491B                              |       | No.4 Key-Retaining                   | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| E65591SB                             |       | No.5 Key Ret. w/Shrouded Shackle     | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |

CLIQ – Twin Maximum available with CLIQ™ Technology. Example: 88191B x CLIQ x 626 x Sidebar x Comp



| Model#                   | Notes | Description                          | A     | B     | C     | D     | Comp | Sub | SNS |
|--------------------------|-------|--------------------------------------|-------|-------|-------|-------|------|-----|-----|
| <b>Twin 6000 Classic</b> |       |                                      |       |       |       |       |      |     |     |
| 65190B                   |       | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 65190LB                  |       | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 65190SB                  |       | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     |     |
| 65191B                   |       | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 65191LB                  |       | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 65391B                   |       | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     |     |
| 65391LB                  |       | No.3 Key-Retaining Ext. Shackle      | 2.450 | 1.875 | 1.295 | 0.395 |      |     |     |
| 65391SB                  |       | No.3 Key Ret. w/Shrouded Shackle     | 2.450 | 0.710 | 0.590 | 0.395 |      |     |     |
| 65491B                   |       | No.4 Key-Retaining                   | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| 65591SB                  |       | No.5 Key Ret. w/Shrouded Shackle     | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| <b>Twin V-10</b>         |       |                                      |       |       |       |       |      |     |     |
| V65190B                  |       | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| V65190LB                 |       | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| V65190SB                 |       | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     |     |
| V65191B                  |       | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| V65191LB                 |       | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| V65391B                  |       | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     |     |
| V65391LB                 |       | No.3 Key-Retaining Ext. Shackle      | 2.450 | 1.875 | 1.295 | 0.395 |      |     |     |
| V65391SB                 |       | No.3 Key Ret. w/Shrouded Shackle     | 2.450 | 0.710 | 0.590 | 0.395 |      |     |     |
| V65491B                  |       | No.4 Key-Retaining                   | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| V65591SB                 |       | No.5 Key Ret. w/Shrouded Shackle     | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| <b>Twin Pro</b>          |       |                                      |       |       |       |       |      |     |     |
| 61190B                   |       | No.2 Non-Key-Retaining               | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 61190LB                  |       | No.2 Non-Key-Retaining Ext. Shackle  | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 61190SB                  |       | No.2 Non-Key-Ret. w/Shrouded Shackle | 1.900 | 0.535 | 0.475 | 0.315 |      |     |     |
| 61191B                   |       | No.2 Key-Retaining                   | 1.900 | 1.100 | 0.940 | 0.315 |      |     |     |
| 61191LB                  |       | No.2 Key-Retaining Ext. Shackle      | 1.900 | 2.035 | 0.940 | 0.315 |      |     |     |
| 61391B                   |       | No.3 Key-Retaining                   | 2.450 | 1.235 | 1.295 | 0.395 |      |     |     |
| 61391LB                  |       | No.3 Key-Retaining Ext. Shackle      | 2.450 | 1.875 | 1.295 | 0.395 |      |     |     |
| 61391SB                  |       | No.3 Key Ret. w/Shrouded Shackle     | 2.450 | 0.710 | 0.590 | 0.395 |      |     |     |
| 61491B                   |       | No.4 Key-Retaining                   | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |
| 61591SB                  |       | No.5 Key Ret. w/Shrouded Shackle     | 3.150 | 0.985 | 0.830 | 0.550 |      |     |     |

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Padlocks

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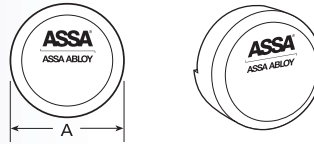
Care & Maint.

Technical Specs.

### Padlock Cylinders Only

| Model#                   | Notes                                                                             | Description                    | Comp | Sub | SNS |
|--------------------------|-----------------------------------------------------------------------------------|--------------------------------|------|-----|-----|
| <b>Maximum +</b>         |                                                                                   |                                |      |     |     |
| 98911                    |                                                                                   | Padlock Cylinder No. 2, 3, 4-5 |      |     |     |
| <b>Twin Maximum</b>      |                                                                                   |                                |      |     |     |
| 88911                    |  | Padlock Cylinder No. 2, 3, 4-5 |      |     |     |
| <b>Twin Exclusive</b>    |                                                                                   |                                |      |     |     |
| E65911                   |                                                                                   | Padlock Cylinder No. 2, 3, 4-5 |      |     |     |
| <b>Twin 6000 Classic</b> |                                                                                   |                                |      |     |     |
| 65911                    |                                                                                   | Padlock Cylinder No. 2, 3, 4-5 |      |     |     |
| <b>Twin V-10</b>         |                                                                                   |                                |      |     |     |
| V65911                   |                                                                                   | Padlock Cylinder No. 2, 3, 4-5 |      |     |     |
| <b>Twin Pro</b>          |                                                                                   |                                |      |     |     |
| 61911                    |                                                                                   | Padlock Cylinder No. 2, 3, 4-5 |      |     |     |

 – Twin Maximum available with CLIQ™ Technology.  
Example: 88191B x CLIQ x 626 x Sidebar x Comp



## “Hockey Puck” Shackle Less Padlock

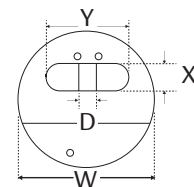
| Model#                | Notes | Description               | A     | Comp | Sub | SNS |
|-----------------------|-------|---------------------------|-------|------|-----|-----|
| <b>Maximum +</b>      |       |                           |       |      |     |     |
| 9840                  |       | Hockey Puck Style Padlock | 2.875 |      |     |     |
| <b>Twin Maximum</b>   |       |                           |       |      |     |     |
| 8840                  |       | Hockey Puck Style Padlock | 2.875 |      |     |     |
| <b>Twin Exclusive</b> |       |                           |       |      |     |     |
| E6540                 |       | Hockey Puck Style Padlock | 2.875 |      |     |     |
| <b>Twin V-10</b>      |       |                           |       |      |     |     |
| V6540                 |       | Hockey Puck Style Padlock | 2.875 |      |     |     |
| <b>Twin Pro</b>       |       |                           |       |      |     |     |
| 6140                  |       | Hockey Puck Style Padlock | 2.875 |      |     |     |

867048 — Hockey Puck Plate Screw \$0.32.

867049 — Hockey Puck Stop Plate \$1.32.

## “Hockey Puck” Cylinders Only

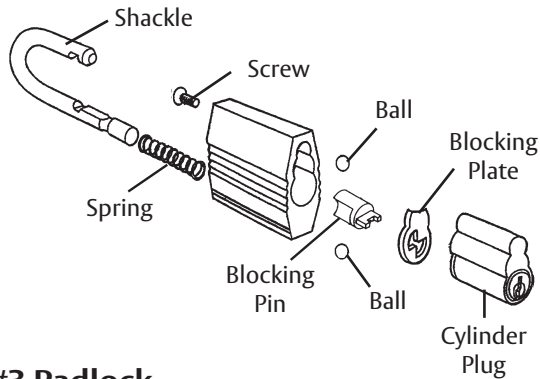
| Model#                | Notes | Description          | Comp | Sub | SNS |
|-----------------------|-------|----------------------|------|-----|-----|
| <b>Maximum +</b>      |       |                      |      |     |     |
| 98411                 |       | Hockey Puck Cylinder |      |     |     |
| <b>Twin Maximum</b>   |       |                      |      |     |     |
| 88411                 |       | Hockey Puck Cylinder |      |     |     |
| <b>Twin Exclusive</b> |       |                      |      |     |     |
| E65411                |       | Hockey Puck Cylinder |      |     |     |
| <b>Twin V-10</b>      |       |                      |      |     |     |
| V65411                |       | Hockey Puck Cylinder |      |     |     |
| <b>Twin Pro</b>       |       |                      |      |     |     |
| 61411                 |       | Hockey Puck Cylinder |      |     |     |



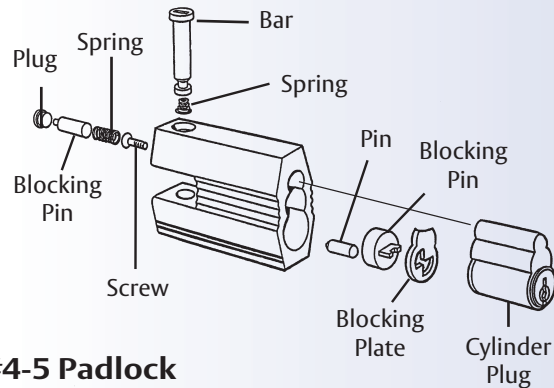
## Dial Puck Lock – Shackle Less Resettable Combination

| Model#     | Description                                                  | W     | D    | X   | Y       | MSRP |
|------------|--------------------------------------------------------------|-------|------|-----|---------|------|
| AA-SR400   | Resettable Dial Puck Lock 10,000 Combinations                | 2.875 | .375 | 0.5 | 1.71875 |      |
| AA-SR400-D | Resettable Dial Puck Lock 10,000 Combinations Visual Package | 2.875 | .375 | 0.5 | 1.71875 |      |

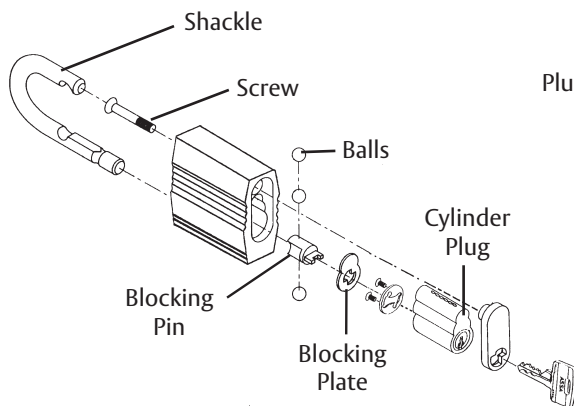
### #2 Padlock



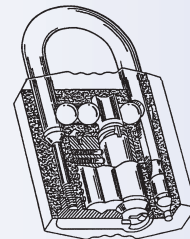
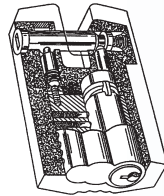
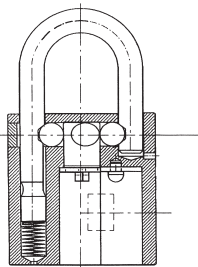
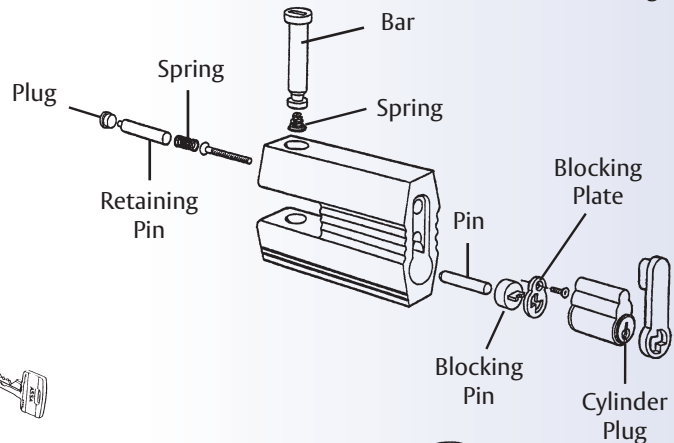
### #2 Shrouded Padlock



### #3 Padlock



### #4-5 Padlock



### Padlock Component Parts

| Model#  | Description                                                                    | Price |
|---------|--------------------------------------------------------------------------------|-------|
| 806898  | No.2 Regular Shackle                                                           |       |
| 807217  | No.2 Extended Shackle                                                          |       |
| P250517 | No.2 Shackle Spring                                                            |       |
| 806910  | No.3 Padlock Shackle                                                           |       |
| 809387  | No.2 Key-Retaining Blocking pin                                                |       |
| 809388  | No.2 Non-Key-Retaining Conversion Kit (Includes Blocking Pin/Spring/Tailpiece) |       |
| P793810 | No.2 Tailpiece Cam Screws                                                      |       |
| 867046  | No.2 Tailpiece Washer                                                          |       |
| P857300 | No.2 Plate & No. 3 Plate                                                       |       |
| 803607  | No.2 Locking Balls                                                             |       |
| P793110 | No.2 Cylinder Retaining Screw                                                  |       |
| 806913  | No.3 Cylinder Retaining Screw                                                  |       |
| 803575  | No.3 Locking Ball Bearings                                                     |       |
| 806911  | No.3 Blocking Pin                                                              |       |
| 089280  | No.3 Extended Shackle                                                          |       |
| 353969  | Twin V-10 Padlock Cylinder Plug                                                |       |
| 367018  | Twin 6000 Classic Padlock Cylinder Plug (Specify Profile 50,52,61,62)          |       |
| 356071  | Twin Exclusive / 6000 Classic Padlock Cylinder Plug (Specify Profile 51,851)   |       |
| 816068  | Maximum+ / Twin Maximum Padlock Cylinder Plug (Specify Profile 0A7, 0M7)       |       |