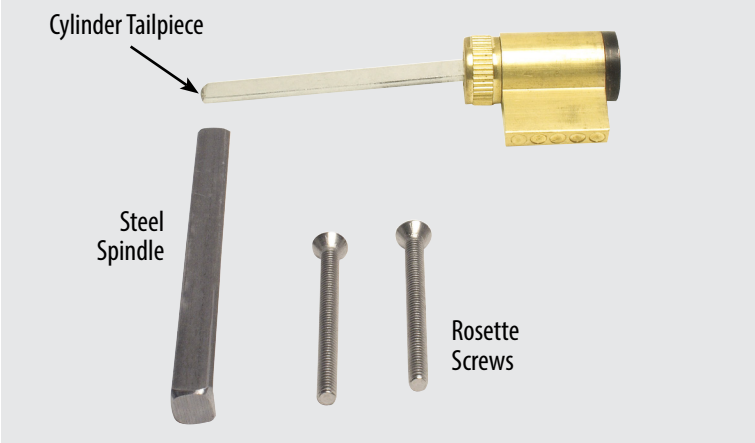
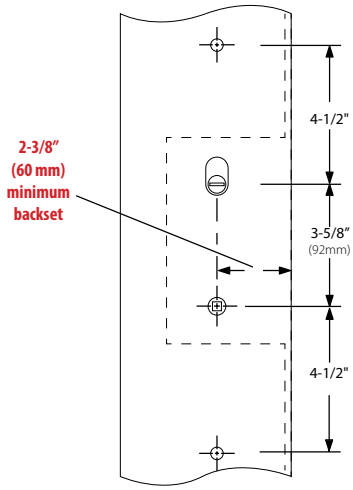
**Door Manufacturers listed under each configuration are for reference only and are subject to change. Some retrofitting may be necessary. Please carefully measure and identify your hardware using the diagrams and steps listed on Emtek Multi Point Price Book pages 3, 4 and 5.**

G-U® is a registered trademark of G-U Hardware, Inc., Paddock™ is a registered trademark of Yale® UK. Pella® is a registered trademark of Pella Corporation. Sierra Pacific Windows® is a registered trademark of Sierra Pacific Industries. Superior® is a registered trademark of Superior Engineered Products Corporation. Willmar® is a registered trademark of JELD-WEN of Canada Ltd. Andersen® is a registered trademark of Andersen Corporation. Trillenium® is a registered trademark of Endura Products, Inc., Eagle® is a registered trademark of Eagle Window and Door, Inc., BiltBest® is a registered trademark of BiltBest Windows and Patio Doors. Ashland® is a registered trademark of Ashland Products, Inc., Caradco®, JELD-WEN, Norco®, and Pozzi® are registered trademarks of JELD-WEN Inc. Oregon, USA. Integrity® and Marvin® are registered trademarks of Marvin Windows and Doors. Milgard® is a registered trademark of Milgard Windows, Inc., Therma-Tru® is a registered trademark of Therma-Tru Doors®. HOPPE® is a registered trademark of HOPPE North America, Inc., Hurd® is a registered trademark of Hurd Millwork Company. Kolbe & Kolbe® is a registered trademark of Kolbe & Kolbe Millwork Company, Inc., Lincoln® is a registered trademark of Lincoln Wood Products, Inc., Loewen® is a registered trademark of Loewen Windows. PGT® is a registered trademark of PGT Industries. Peachtree® and Vetter® are registered trademarks of The Peachtree Companies, Inc., Semco® is a registered trademark of Semling-Menke Co. Inc., Weathershield® is a registered trademark of Weathershield Mfg. Inc., KML by Andersen® is a registered trademark of KML by Andersen. Atrium® is a registered trademark of Atrium. KFV® is a registered trademark of KFV. Simpson® is a registered trademark of Simpson. Signature® is a registered trademark of Signature. Crestline® is a registered trademark of Crestline. Windsor® is a registered trademark of Windsor. Neuma Doors® is a registered trademark of Nan Ya Plastics Corporation. Oknoplast® is a registered trademark of Oknoplast. With the exception of Paddock™, none of the aforementioned companies are affiliated with Emtek Products, Inc.

# LARGE MULTI POINT ENTRY SETS




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2⅜" | Extended Door Thickness: Over 2⅜" to 3" |
|---|---|---|
| • Single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • Long single cylinder tailpiece for 1 ⅞" - 2 ¼" thick door<br>• Extra long single cylinder tailpiece for 2 ⅜" thick door<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 1 ⅞" - 2" thick door<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door | • Extra long single cylinder tailpiece<br>• 5" Steel spindle<br>• 2 ½" Rosette screws for 2 ½" thick door<br>• 3" Rosette screws for 2 ⅝" - 3" thick door |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

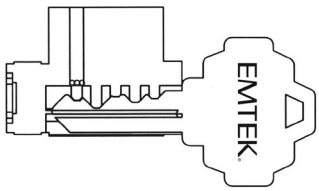
| Standard Door Thickness: 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2⅜" | Extended Door Thickness: Over 2⅜" to 3" |
|---|---|---|
| • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Long Thumbturn tailpiece for 1 ⅞" - 2 ¼" thick door<br>• Extra long thumbturn tailpiece for 2 ⅜" thick door<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 1 ⅞" - 2" thick door<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door | • Extra long thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 2 ½" Rosette screws for 2 ½" thick door<br>• 3" Rosette screws for 2 ⅝" - 3" thick door |

## Charge for Re-Keying - $3 (NET) per cylinder

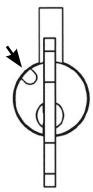
- Keying to Code
  - Order by indicating "**Key Code XXXXX**" next to applicable locks
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

## Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions

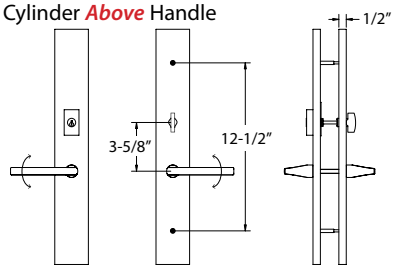


Dimples drilled in plug in this position

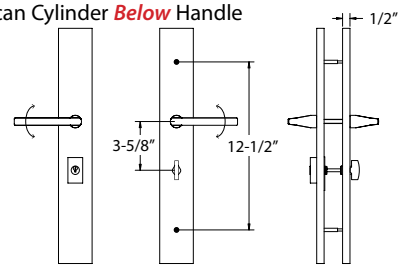
# LARGE MULTI POINT ENTRY SETS Specification Sheet for Components and Door Thickness

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

American Cylinder ***Above*** Handle

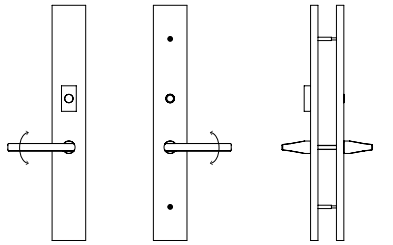



American Cylinder ***Below*** Handle

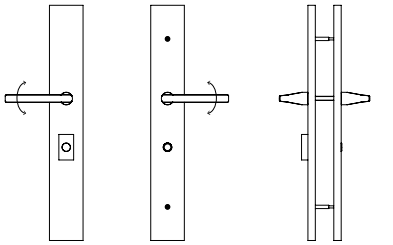


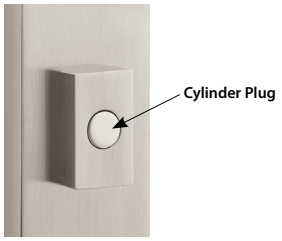

## Non-Keyed with Cylinder Plugs, Passage (for Semi-Active Door)

American Cylinder ***Above*** Handle



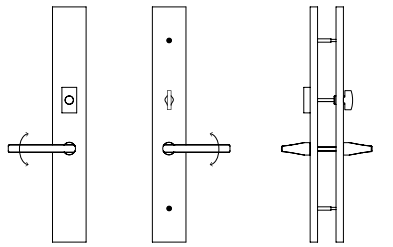
American Cylinder ***Below*** Handle



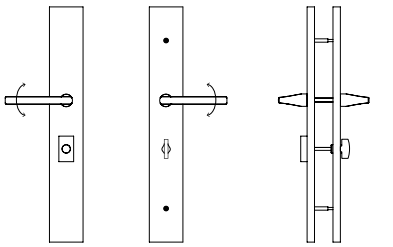



## Non-Keyed with Cylinder Plug, American Style Thumbturn Inside (for Active Door)

American Cylinder ***Above*** Handle

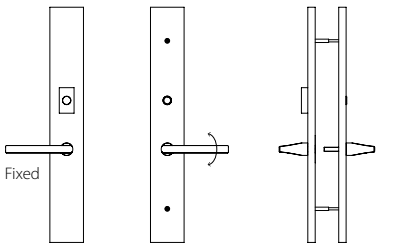


American Cylinder ***Below*** Handle

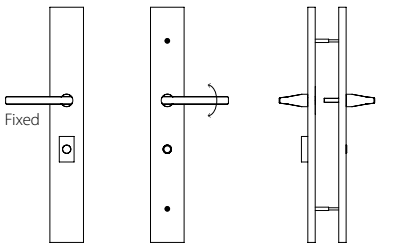


## Non-Keyed with Cylinder Plugs, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

American Cylinder ***Above*** Handle

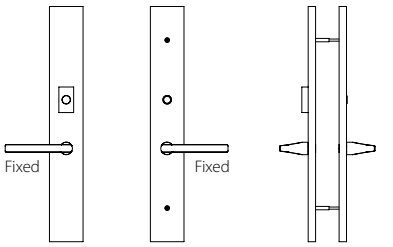



American Cylinder ***Below*** Handle

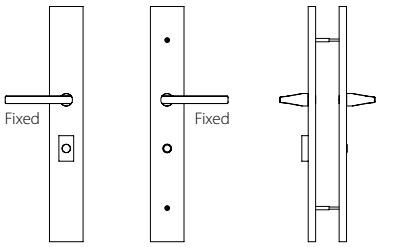



## Dummy Pair with Cylinder Plugs (for Non-Active Door)

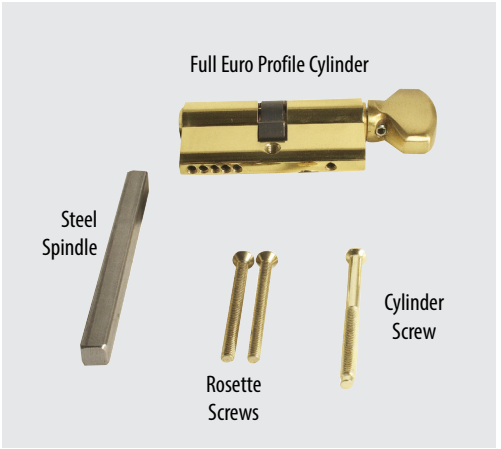
American Cylinder ***Above*** Handle

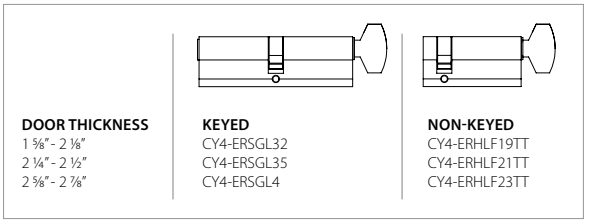


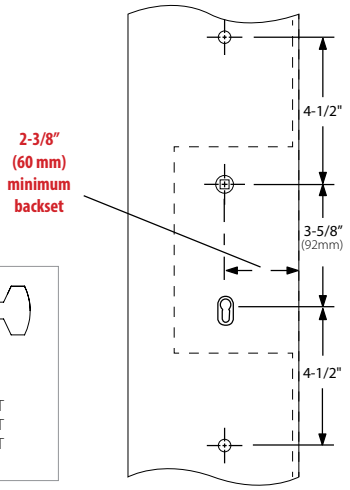

American Cylinder ***Below*** Handle



# LARGE MULTI POINT ENTRY SETS Specification Sheet for Components and Door Thickness




## Keyed Plates with Euro Profile Cylinder

| Standard Door Thickness: 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2⅜" | Extended Door Thickness: Over 2⅜" to 2⅞" |
|---|---|---|
| • 3 5⁄32" Euro profile cylinder<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • 3 5⁄32" Euro profile cylinder for 1 ⅞" - 2 ⅛" thick door<br>• 3 17⁄32" Euro profile cylinder for 2 ¼" - 2 ⅜" thick door<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 1 ⅞" - 2" thick door<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door | • 3 17⁄32" Euro profile cylinder for 2 ½" thick door<br>• 4" Euro profile cylinder for 2 ⅝" - 2 ⅞" thick door<br>• 5" Steel spindle<br>• 2 ½" Rosette screws for 2 ½" thick door<br>• 3" Rosette screws for 2 ⅝" - 3" thick door |

## Non-Keyed Plates Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

| Standard Door Thickness: 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2⅜" | Extended Door Thickness: Over 2⅜" to 2⅞" |
|---|---|---|
| • 1 31⁄32" Euro profile cylinder<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 1 ⅞" - 2" thick door<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door | • 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 2 ½" Rosette screws for 2 ½" thick door<br>• 3" Rosette screws for 2 ⅝" - 3" thick door |

## Charge for Re-Keying - $3 (NET) per cylinder

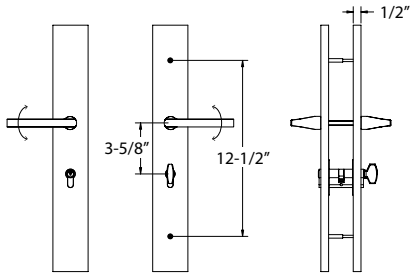
- Keying to Code
  - Order by indicating "**Key Code XXXXX** " next to applicable locks

- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

# LARGE MULTI POINT ENTRY SETS

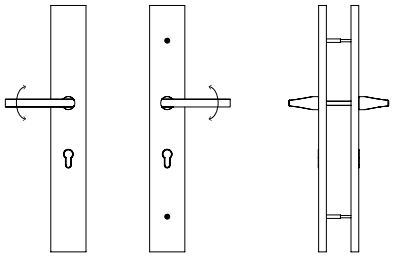
## Keyed with Euro Profile Cylinder (for Active Door, Schlage® Keyway Standard, Rekeyable)

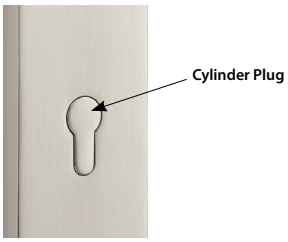
Euro Cylinder ***Below*** Handle




## Non-Keyed with Cylinder Plugs, Passage (for Semi-Active Door)

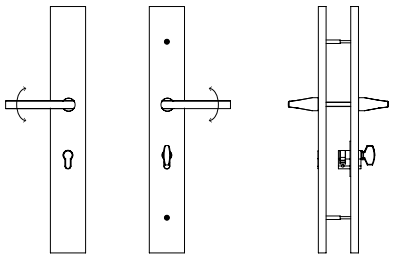
Euro Cylinder ***Below*** Handle





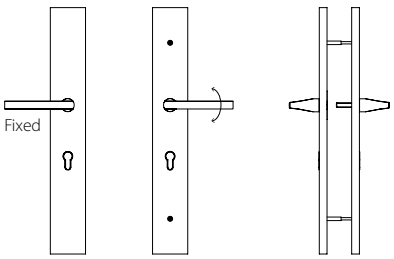

## Non-Keyed with Cylinder Plug, Euro Profile Style Thumbturn Inside (for Active Door)

Euro Cylinder ***Below*** Handle



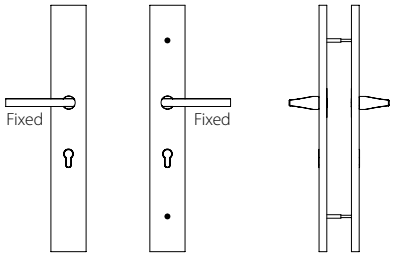
## Non-Keyed with Cylinder Plugs, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Euro Cylinder ***Below*** Handle



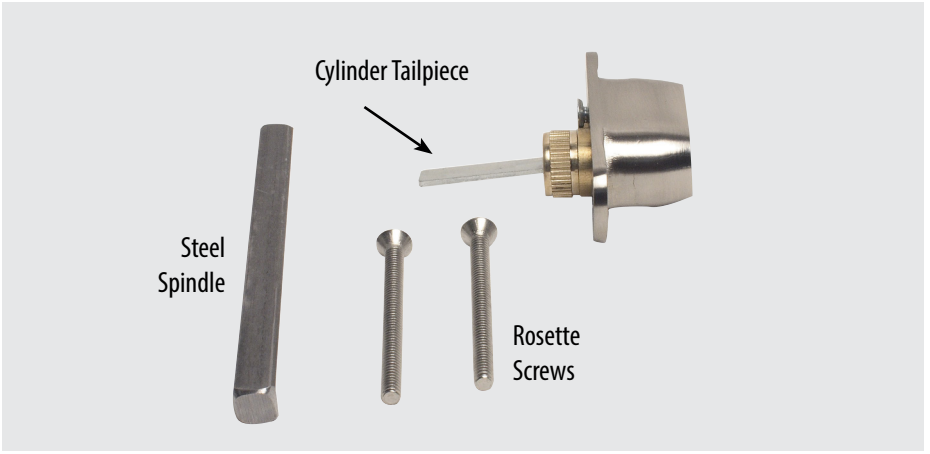

## Dummy Pair with Cylinder Plugs (for Non-Active Door)

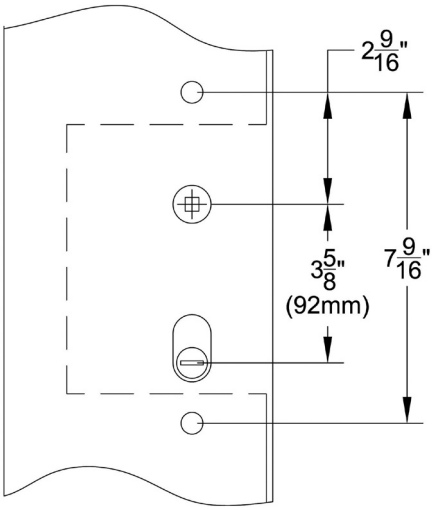
Euro Cylinder ***Below*** Handle



# DOOR CONFIGURATION #1 Specification Sheet for Components and Door Thickness

## Door Configuration # 1 American Cylinder Below Handle 3 5/8" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 1 ½" Rosette screws | • Long single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • Long single cylinder tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long single cylinder tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Extra long single cylinder tailpiece<br>• 5" Steel spindle<br>• 3" Rosette screws |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 1 ½" Rosette screws | • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Long Thumbturn tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra Long thumbturn tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Extra long thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws |

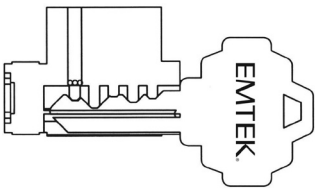
### Charge for Re-Keying - $3 (NET) per cylinder

- Keying to Code
  - Order by indicating "**Key Code XXXXX** " next to applicable locks

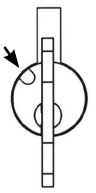
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions



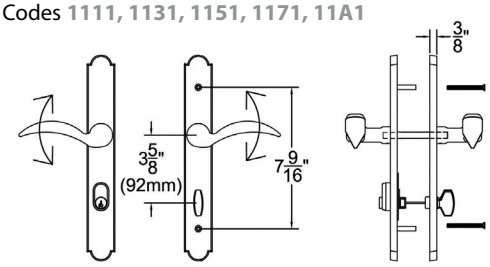
Dimples drilled in plug in this position

Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.

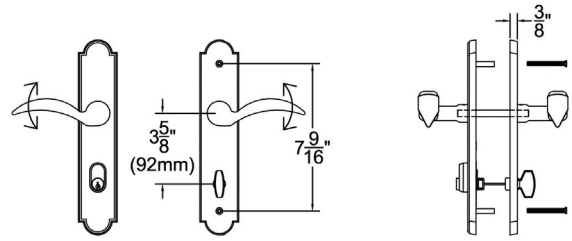
Atrium®, G-U®, KML by Andersen®, Andersen®, Marvin Integrity®, Paddock Lockmaster™, Superior®

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1111, 1131, 1151, 1171, 11A1**

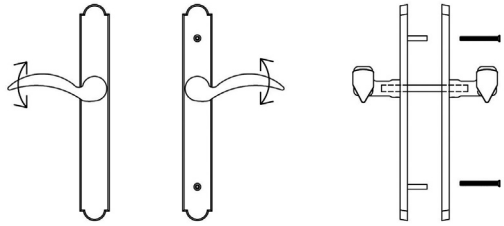



Product Codes **1121, 1141, 1161, 1181, 11B1**

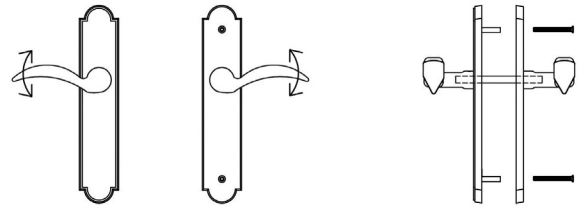



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1112, 1132, 1152, 1172, 11A2**

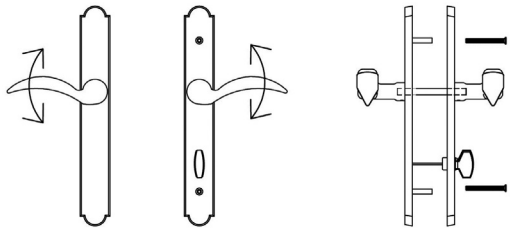


Product Codes **1122, 1142, 1162, 1182, 11B2**

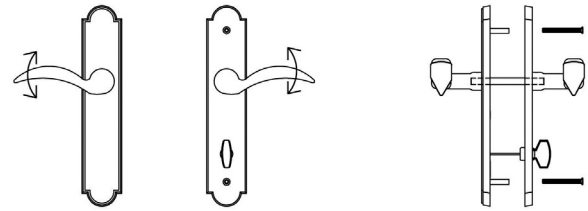


## Non-Keyed, American Style Thumbturn Inside (for Active Door)

Product Codes **1113, 1133, 1153, 1173, 11A3**

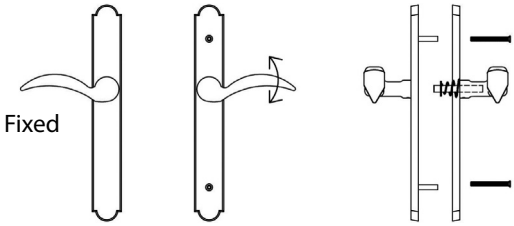


Product Codes **1123, 1143, 1163, 1183, 11B3**

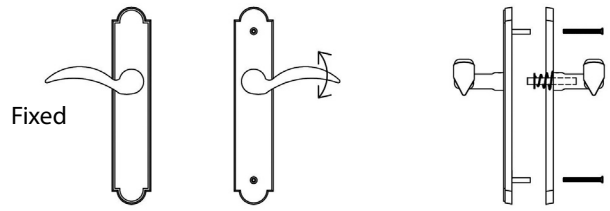


## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Plates, Product Codes **1114, 1134, 1154, 1174, 11A4**

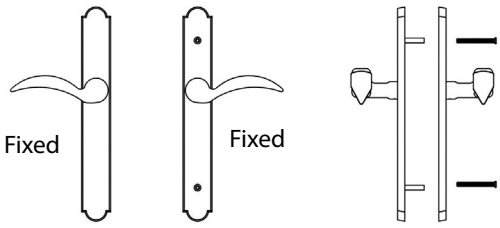



Product Codes **1124, 1144, 1164, 1184, 11B4**

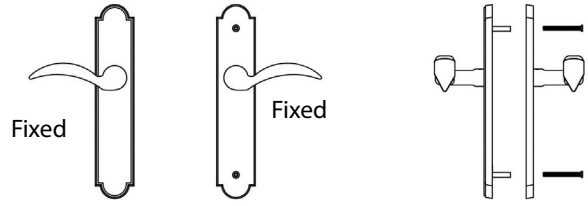



## Dummy Pair (for Non-Active Door)

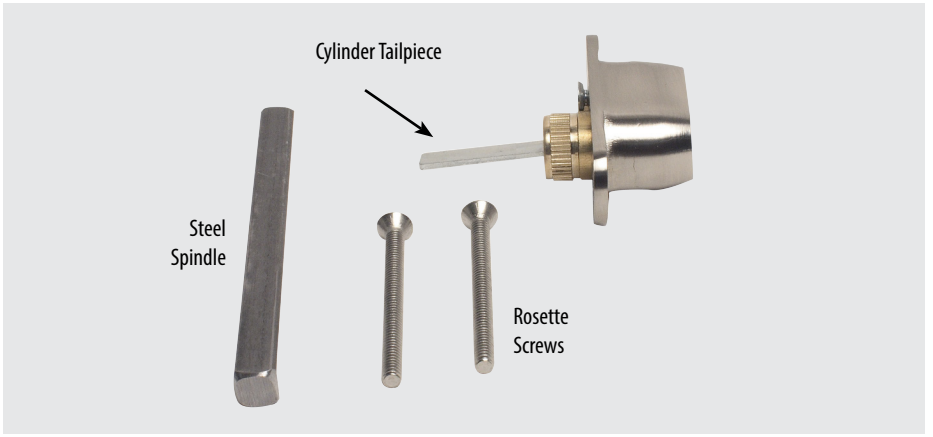
Plates, Product Codes **1115, 1135, 1155, 1175, 11A5**

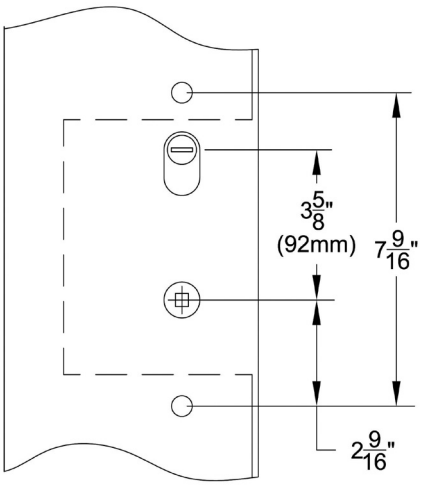



Product Codes **1125, 1145, 1165, 1185, 11B5**



## Door Configuration #2 American Cylinder Above Handle 3 5/8" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 1 ½" Rosette screws | • Long single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • Long single cylinder tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long single cylinder tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Extra long single cylinder tailpiece<br>• 5" Steel spindle<br>• 3" Rosette screws |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 1 ½" Rosette screws | • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Long Thumbturn tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long thumbturn tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Extra long thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws |

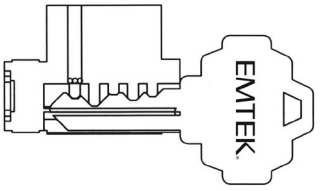
### Charge for Re-Keying - $3 (NET) per cylinder

- Keying to Code
  - Order by indicating "**Key Code XXXXX** " next to applicable locks

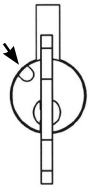
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions



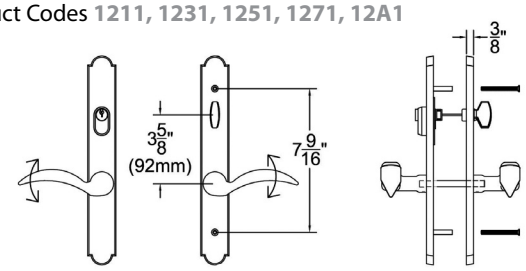
Dimples drilled in plug in this position

Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.

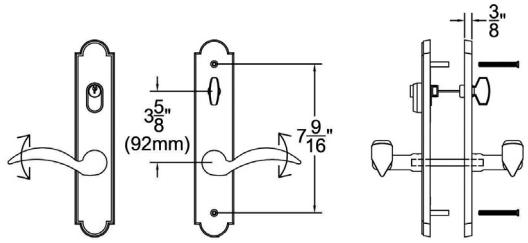
BiltBest®, G-U®, Hurd® (Energy Saver), Andersen®

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1211, 1231, 1251, 1271, 12A1**

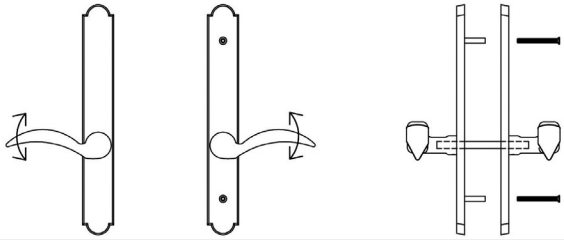



Product Codes **1221, 1241, 1261, 1281, 12B1**

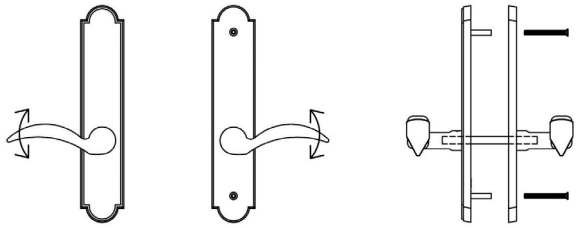



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1212, 1232, 1252, 1272, 12A2**

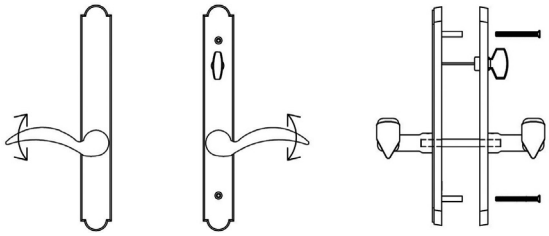


Product Codes **1222, 1242, 1262, 1282, 12B2**

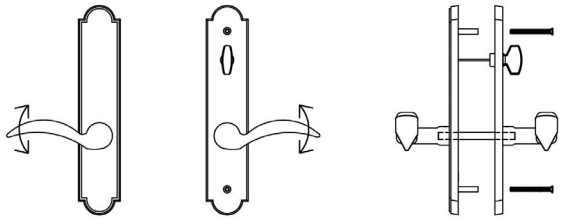


## Non-Keyed, American Style Thumbturn Inside (for Active Door)

Product Codes **1213, 1233, 1253, 1273, 12A3**

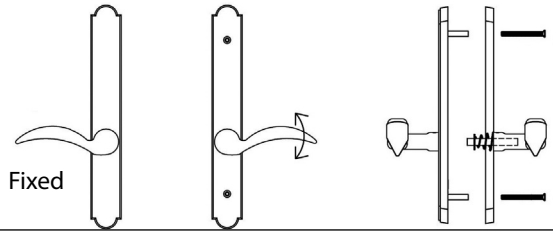


Product Codes **1223, 1243, 1263, 1283, 12B3**

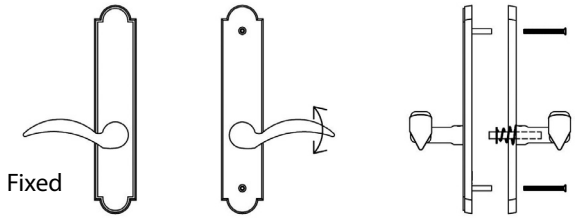


## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Product Codes **1214, 1234, 1254, 1274, 12A4**

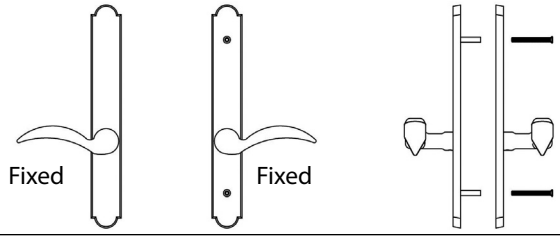



Product Codes **1224, 1244, 1264, 1284, 12B4**

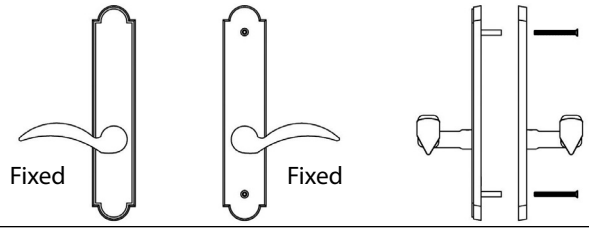



## Dummy Pair (for Non-Active Door)

Product Codes **1215, 1235, 1255, 1275, 12A5**

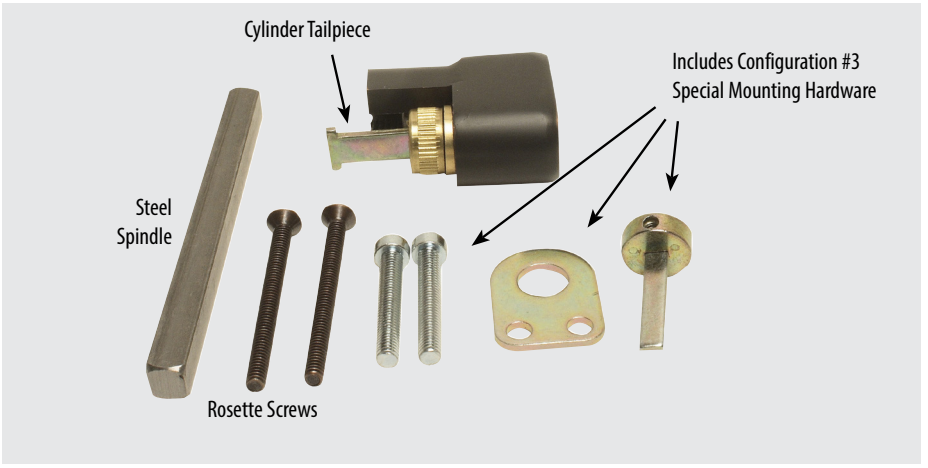


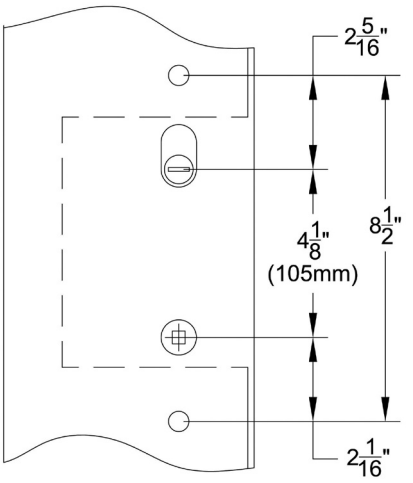

Product Codes **1225, 1245, 1265, 1285, 12B5**



# DOOR CONFIGURATION #3 Specification Sheet for Components and Door Thickness

## Door Configuration #3 American Cylinder Above Handle 4 ⅛" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Configuration 3 cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 1 ½" Rosette screws | • Configuration 3 cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • Configuration 3 cylinder tailpiece<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Configuration 3 cylinder tailpiece<br>• 5" Steel spindle<br>• 3" Rosette screws |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

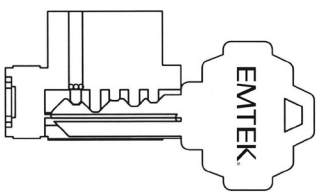
| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Configuration 3 thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 1 ½" Rosette screws | • Configuration 3 thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Configuration 3 thumbturn tailpiece<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Configuration 3 thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws |

### Charge for Re-Keying - $3 (NET) per cylinder

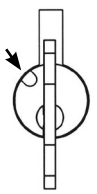
- Keying to Code
  - Order by indicating "**Key Code XXXXX**" next to applicable locks
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions

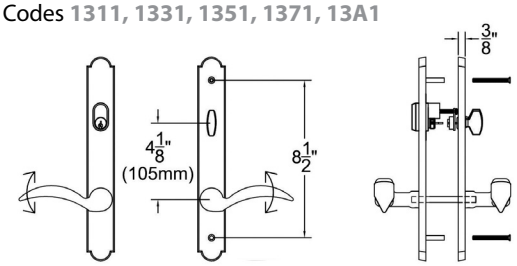


Dimples drilled in plug in this position

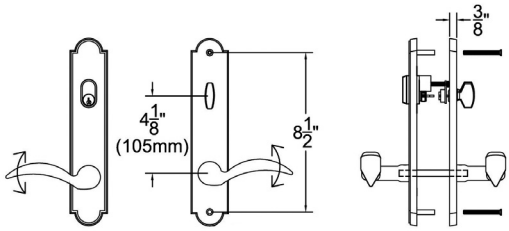
Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.
Andersen®

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1311, 1331, 1351, 1371, 13A1**

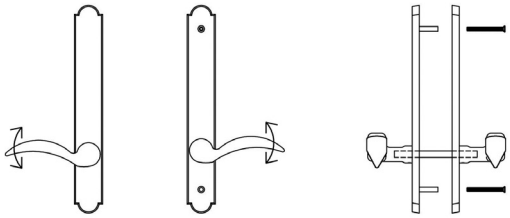



Product Codes **1321, 1341, 1361, 1381, 13B1**

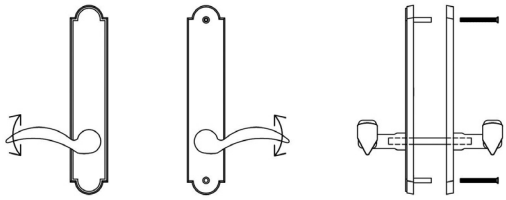



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1312, 1332, 1352, 1372, 13A2**

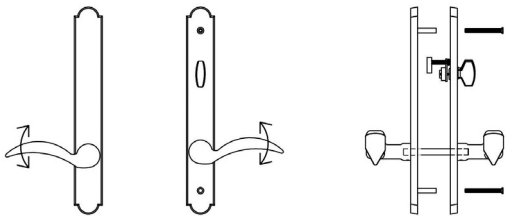


Product Codes **1322, 1342, 1362, 1382, 13B2**

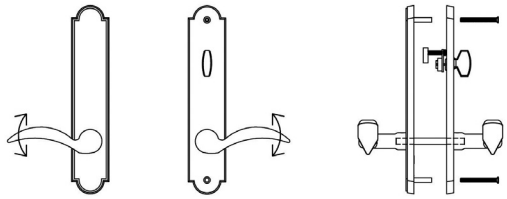


## Non-Keyed, American Style Thumbturn Inside (for Active Door)

Product Codes **1313, 1333, 1353, 1373, 13A3**

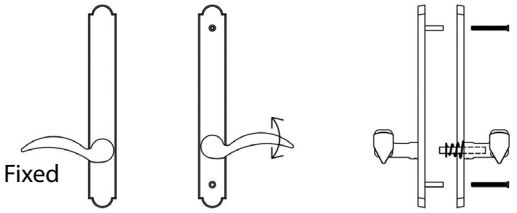


Product Codes **1323, 1343, 1363, 1383, 13B3**

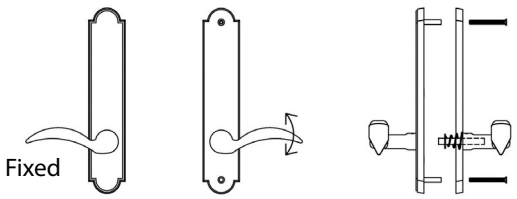


## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Product Codes **1314, 1334, 1354, 1374, 13A4**

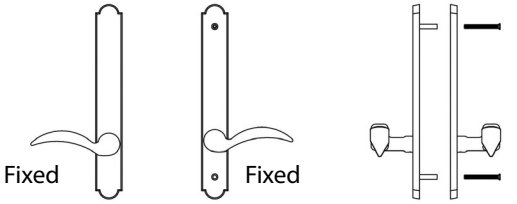



Product Codes **1324, 1344, 1364, 1384, 13B4**

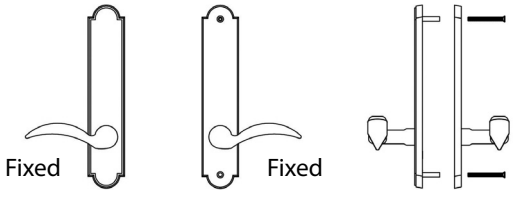



## Dummy Pair (for Non-Active Door)

Product Codes **1315, 1335, 1355, 1375, 13A5**

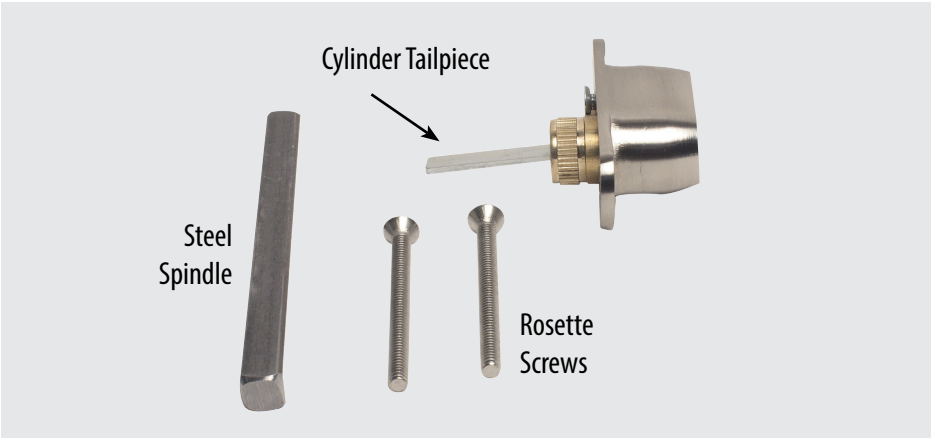


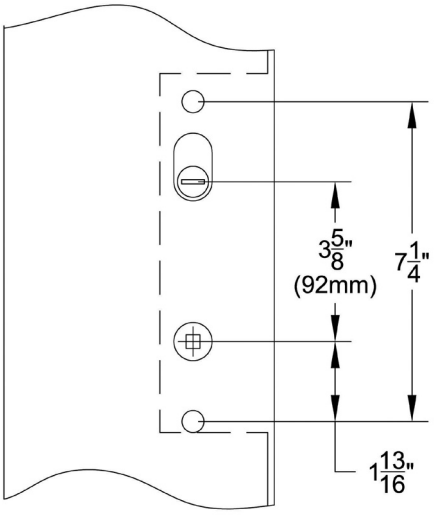

Product Codes **1325, 1345, 1365, 1385, 13B5**



# DOOR CONFIGURATION #4 Specification Sheet for Components and Door Thickness

## Door Configuration #4 American Cylinder Above Handle 3 5/8" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • Long single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws for 1 ⅞" thick door<br>• 2 ½" Rosette screws for 2" thick door | • Long single cylinder tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long single cylinder tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door<br>• 3" Rosette screws for 2 ½" - 2 ¾" thick door | • Extra long single cylinder tailpiece<br>• 5" Steel spindle<br>• 3" Rosette screws for 2 ⅞" thick door<br>• 3 ½" Rosette screws for 3" - 3 ¼" thick door |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

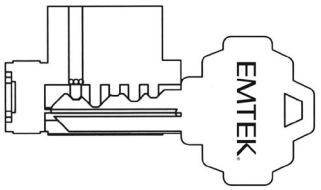
| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 1 ⅞" thick door<br>• 2 ½" Rosette screws for 2" thick door | • Long Thumbturn tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long thumbturn tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door<br>• 3" Rosette screws for 2 ½" - 2 ¾" thick door | • Extra long thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws for 2 ⅞" thick door<br>• 3 ½" Rosette screws for 3" - 3 ¼" thick door |

### Charge for Re-Keying - $3 (NET) per cylinder

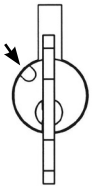
- Keying to Code
  - Order by indicating "**Key Code XXXXX**" next to applicable locks
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions



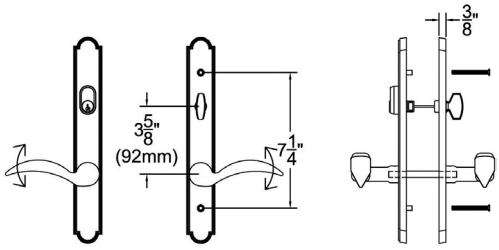
Dimples drilled in plug in this position

Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.

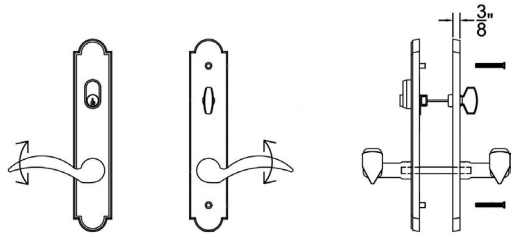
Ashland®, G-U®, Caradco®, JELD-WEN®, Jeldwen® Custom Collection (formerly Pozzi®), Marvin®, PGT®, Premium Collection (formerly Norco®), Weathershield®

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1411, 1431, 1451, 1471, 14A1**

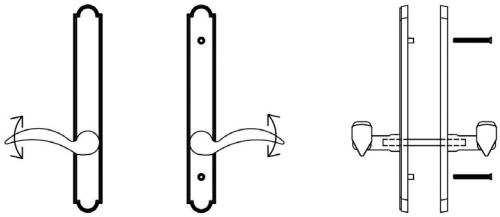



Product Codes **1421, 1441, 1461, 1481, 14B1**

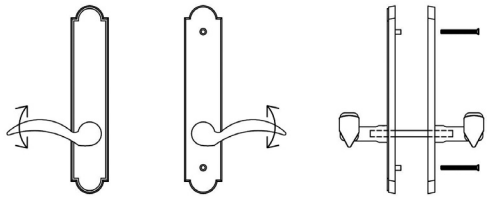



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1412, 1432, 1452, 1472, 14A2**

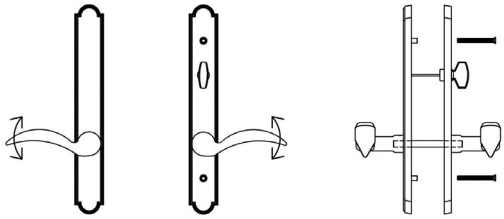


Product Codes **1422, 1442, 1462, 1482, 14B2**

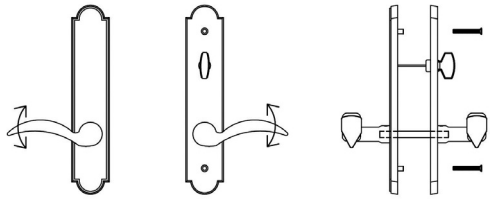


## Non-Keyed, American Style Thumbturn Inside (for Active Door)

Product Codes **1413, 1433, 1453, 1473, 14A3**

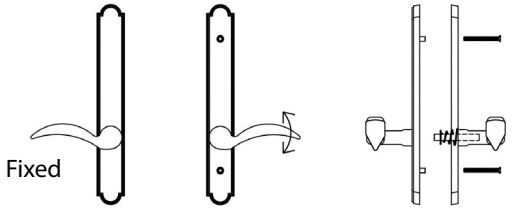


Product Codes **1423, 1443, 1463, 1483, 14B3**

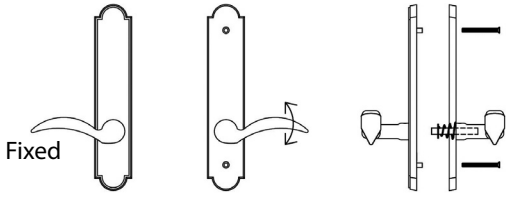


## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Product Codes **1414, 1434, 1454, 1474, 14A4**

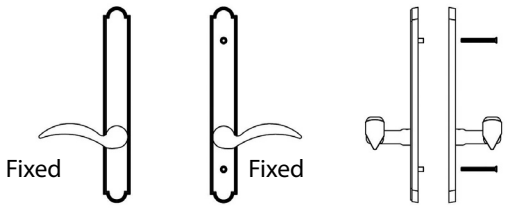



Product Codes **1424, 1444, 1464, 1484, 14B4**

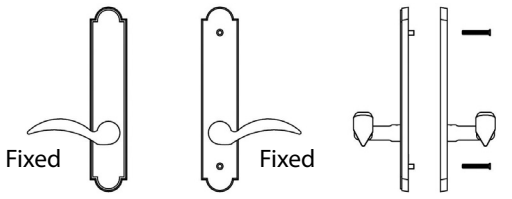



## Dummy Pair (for Non-Active Door)

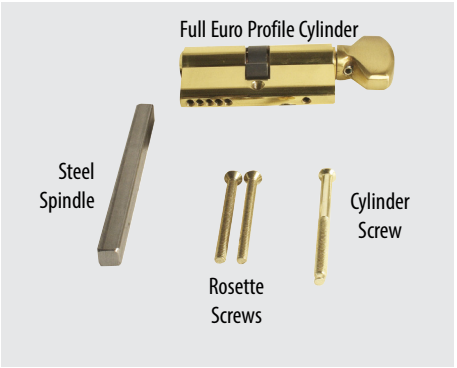
Product Codes **1415, 1435, 1455, 1475, 14A5**



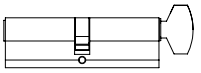

Product Codes **1425, 1445, 1465, 1485, 14B5**



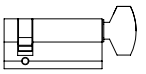
## Door Configuration #5
## Euro Profile Cylinder Below Handle
## 3 ⅝" Center-to-Center

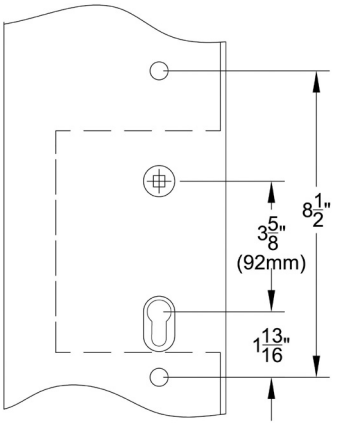



| DOOR THICKNESS | KEYED |
|---|---|
| 1 ⅝" - 1 ¾" | CY4-ERSGL25 |
| 1 ⅞" - 2 ¼" | CY4-ERSGL32 |
| 2 ⅜" - 2 ¾" | CY4-ERSGL35 |
| 2 ⅞" - 3 ¼" | CY4-ERSGL4 |



| DOOR THICKNESS | NON-KEYED |
|---|---|
| 1 ⅝" - 1 ⅞" | CY4-ERHLF16TT |
| 2" - 2 ⅜" | CY4-ERHLF19TT |
| 2 ½" - 2 ¾" | CY4-ERHLF21TT |
| 2 ⅞" - 3 ¼" | CY4-ERHLF23TT |






### Keyed Plates with Euro Profile Cylinder

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • 2 ⁹⁄₁₆" Euro profile cylinder<br>• 3 ¾" Steel spindle<br>• 1 ½" Rosette screws | • 3 ⁵⁄₃₂" Euro profile cylinder<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • 3 ⁵⁄₃₂" Euro profile cylinder for 2 ⅛" - 2 ¼" thick door<br>• 3 ¹⁷⁄₃₂" Euro profile cylinder for 2 ⅜" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • 4" Euro profile cylinder<br>• 5" Steel spindle<br>• 3" Rosette screws |

### Non-Keyed Plates Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • 1 ²¹⁄₃₂" Euro profile cylinder<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operatin handle in<br>• 1 ½" Rosette screws | 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws |

### Charge for Re-Keying - $3 (NET) per cylinder

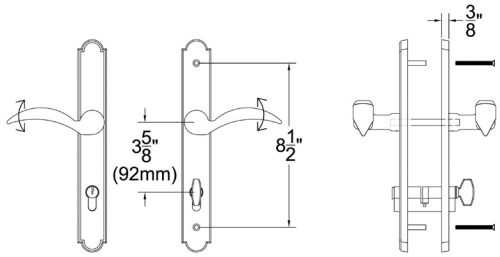
- Keying to Code
  - Order by indicating "**Key Code XXXXX** " next to applicable locks

- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

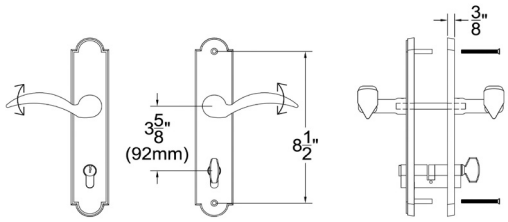
Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.
Crestline®, Hoppe®, Hurd®, KFV®, Kolbe & Kolbe®, Lincoln®, Loewen®, Oknoplast®, Paddock Lockmaster™
Peachtree®, Semco®Sierra Pacific®, Signature®, Simpson®, Therma-Tru®, Vetter®, Willmar®, Windsor®, Weathershield®

## Keyed with Euro Profile Cylinder (for Active Door, Schlage® Keyway Standard, Rekeyable)

Product Codes **1511, 1531, 1551, 1571, 15A1**

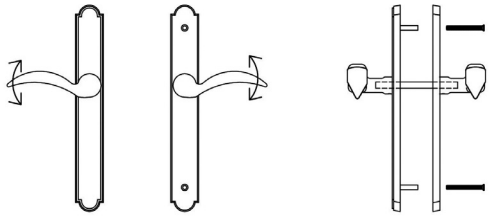



Plates, Product Codes **1521, 1541, 1561, 1581, 15B1**

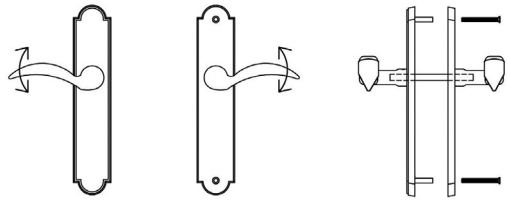



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1512, 1532, 1552, 1572, 15A2**

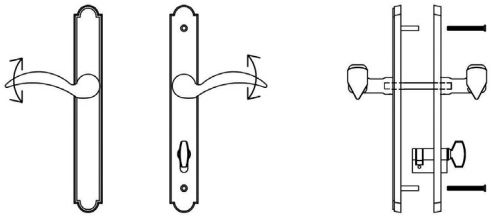


Product Codes **1522, 1542, 1562, 1582, 15B2**

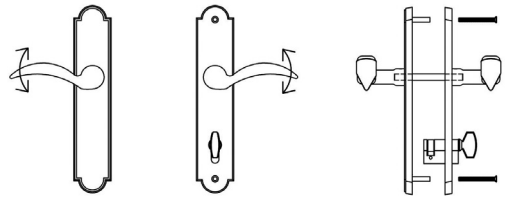


## Non-Keyed, Euro Profile Style Thumbturn Inside (for Active Door)

Product Codes **1513, 1533, 1553, 1573, 15A3**

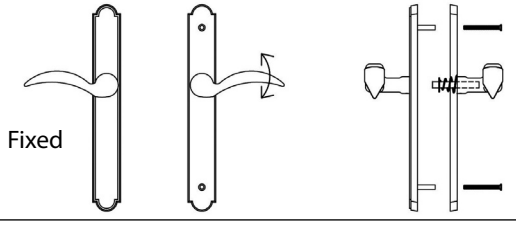


Product Codes **1523, 1543, 1563, 1583, 15B3**

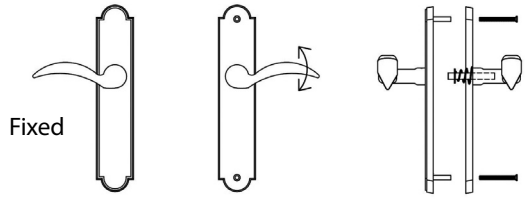


## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Product Codes **1514, 1534, 1554, 1574, 15A4**

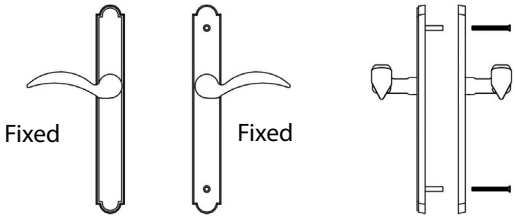



Product Codes **1524, 1544, 1564, 1584, 15B4**

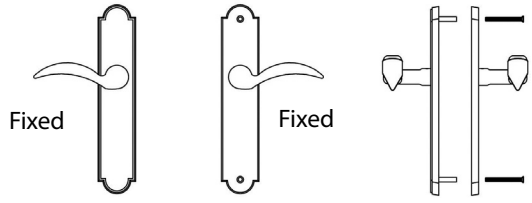



## Dummy Pair (for Non-Active Door)

Product Codes **1515, 1535, 1555, 1575, 15A5**

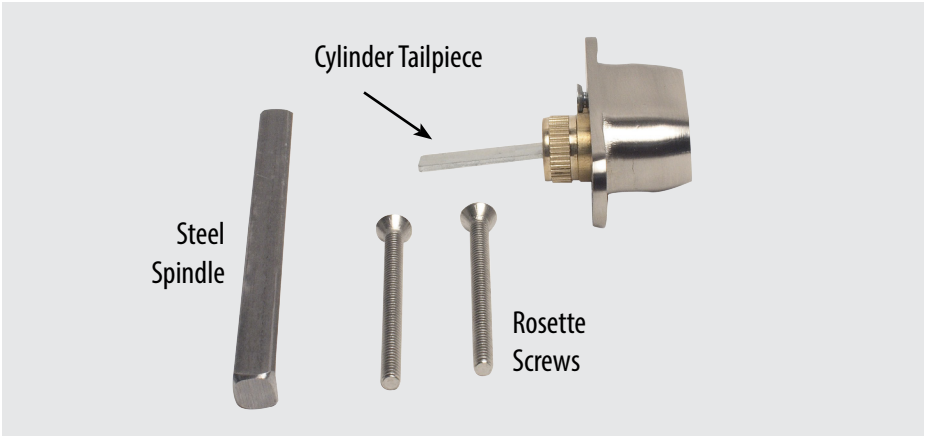


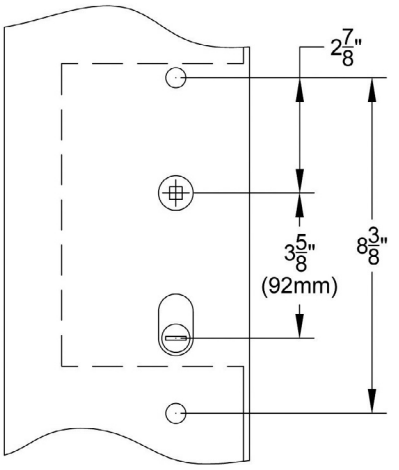

Product Codes **1525, 1545, 1565, 1585, 15B5**



# DOOR CONFIGURATION #6 Specification Sheet for Components and Door Thickness

## Door Configuration #6 American Cylinder Below Handle 3 5/8" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 1 ½" Rosette screws | • Long single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 1 ½" Rosette screws | • Long single cylinder tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long single cylinder tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Extra long single cylinder tailpiece<br>• 5" Steel spindle<br>• 3" Rosette screws |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 1 ½" Rosette screws | • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Long Thumbturn tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long thumbturn tailpiece for 2 ⅝" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 2 ⅛" - 2 ¼" thick door<br>• 2 ½" Rosette screws for 2 ⅜" - 2 ¾" thick door | • Extra long thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws |

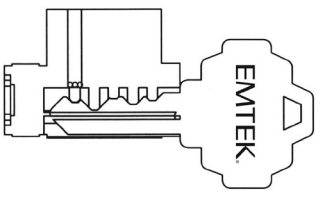
### Charge for Re-Keying - $3 (NET) per cylinder

- Keying to Code
  - Order by indicating "**Key Code XXXXX** " next to applicable locks

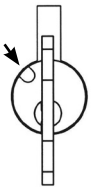
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions

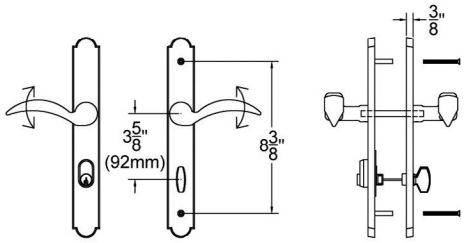


Dimples drilled in plug in this position

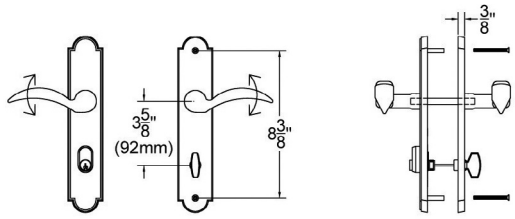
Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.
Milgard®, Pella®

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1611, 1631, 1651, 1671, 16A1**

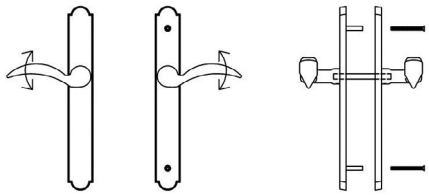



Product Codes **1621, 1641, 1661, 1681, 16B1**

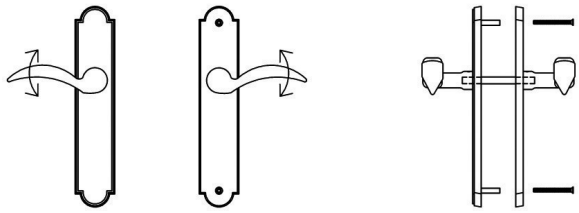



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1612, 1632, 1652, 1672, 16A2**

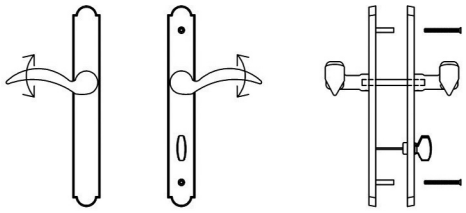


Product Codes **1622, 1642, 1662, 1682, 16B2**

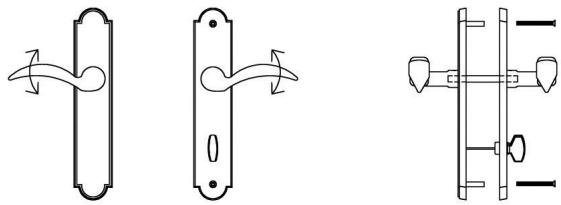


## Non-Keyed, American Style Thumbturn Inside (for Active Door)

Product Codes **1613, 1633, 1653, 1673, 16A3**

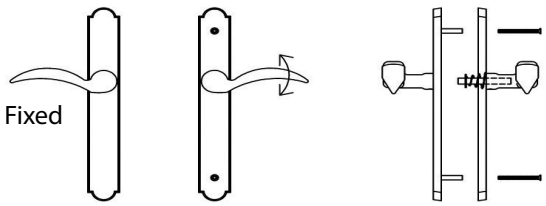


Product Codes **1623, 1643, 1663, 1683, 16B3**

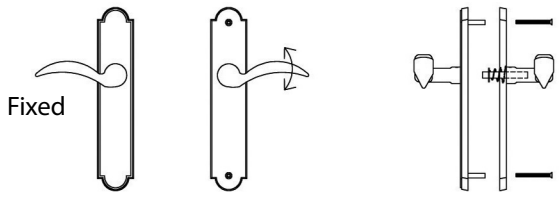


## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Product Codes **1614, 1634, 1654, 1674, 16A4**

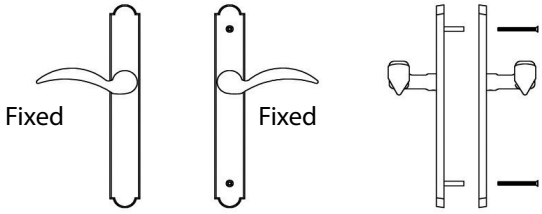



Product Codes **1624, 1644, 1664, 1684, 16B4**

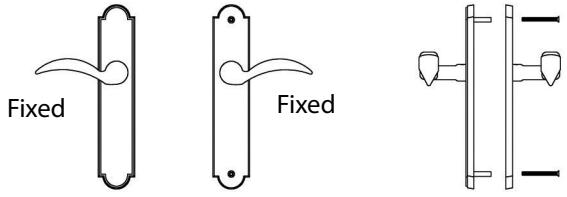



## Dummy Pair (for Non-Active Door)

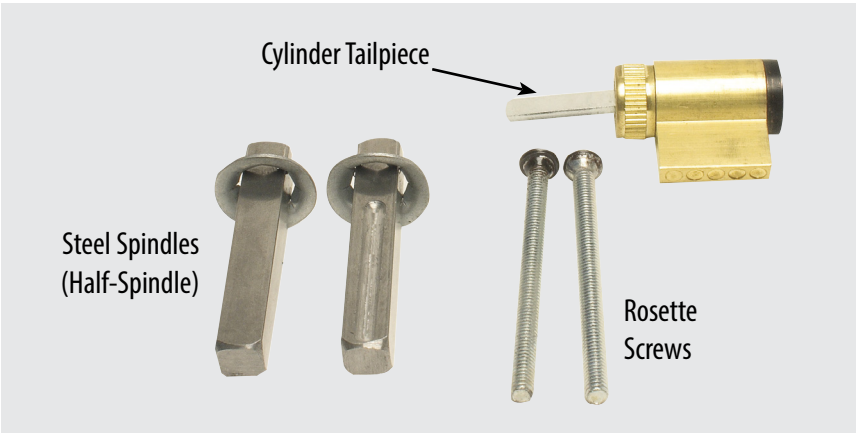
Product Codes **1615, 1635, 1655, 1675, 16A5**

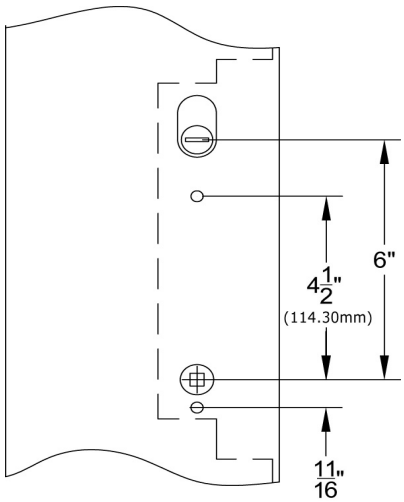



Product Codes **1625, 1645, 1665, 1685, 16B5**



## Door Configuration #7 American Cylinder Above Handle 6" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2⅜" | Extended Door Thickness: Over 2⅜" to 2⅞" |
|---|---|---|
| • Single cylinder tailpiece<br>• 2" Steel spindles (half-spindle)<br>• 2" Rosette screws | • Long single cylinder tailpiece for 1 ⅞" - 2 ½" thick door<br>• Extra long single cylinder tailpiece for 2 ⅝" thick door<br>• 2" Steel spindles (half-spindle)<br>• 2" Rosette screws for 1 ⅞" thick door<br>• 2 ½" Rosette screws for 2" - 2 ⅜" thick door<br>• 3" Rosette screws for 2 ½" - 2 ⅝" thick door | • Extra long single cylinder tailpiece<br>• 2 ½" Steel spindles (half-spindle)<br>• 3" Rosette screws for 2 ¾" - 2 ⅞" thick door<br>• 3 ½" Rosette screws for 3" - 3 ¼" thick door |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, & dummy (uses screws only)

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2⅜" | Extended Door Thickness: Over 2⅜" to 2⅞" |
|---|---|---|
| • Thumbturn tailpiece<br>• 2" Steel spindles (half-spindle)<br>• 2" Rosette screws | • Long thumbturn tailpiece for 1 ⅞" - 2 ½" thick door<br>• Extra long thumbturn tailpiece for 2 ⅝" thick door<br>• 2" Steel spindles (half-spindle)<br>• 2" Rosette screws for 1 ⅞" thick door<br>• 2 ½" Rosette screws for 2" - 2 ⅜" thick door<br>• 3" Rosette screws for 2 ½" - 2 ⅝" thick door | • Extra long single cylinder tailpiece<br>• 2 ½" Steel spindles (half-spindle)<br>• 3" Rosette screws for 2 ¾" - 2 ⅞" thick door<br>• 3 ½" Rosette screws for 3" - 3 ¼" thick door |

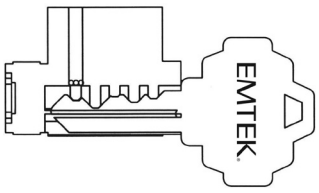
### Charge for Re-Keying - $3 (NET) per cylinder

- Keying to Code
  - Order by indicating "**Key Code XXXXX** " next to applicable locks

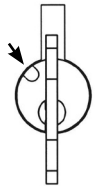
- Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

- Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
- Lost ball system
- Last four pin locations drilled for lost ball application
- Master key pins used for code variability
- Construction keys and owner keys sent separately
- Order by indicating "**Construction Keyed, House #_**" next to applicable locks




Construction devices used on one or more of last four positions



Dimples drilled in plug in this position

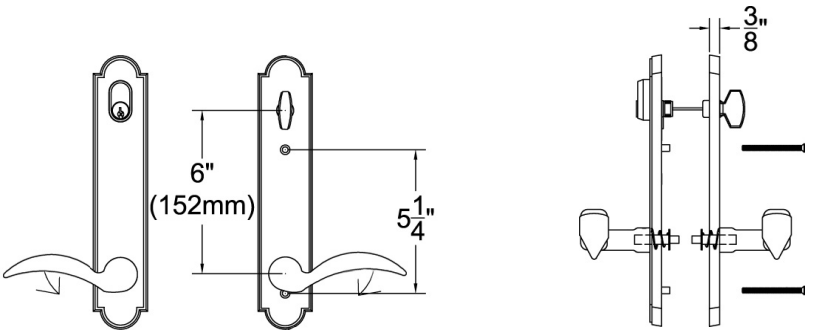
# DOOR CONFIGURATION #7 Specification Sheet for Components and Door Thickness

Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.

Trillenium® (formerly W&F Manufacturing)

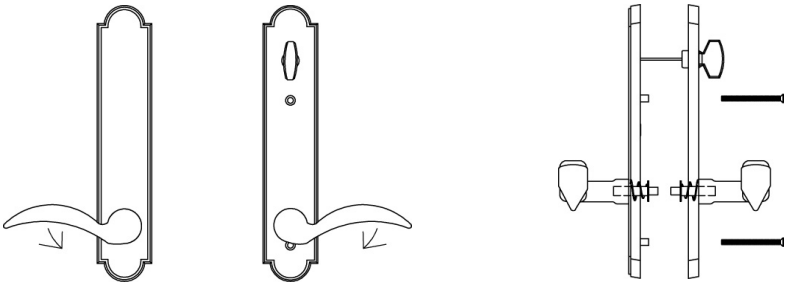
## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1721, 1741,1761, 17B1**



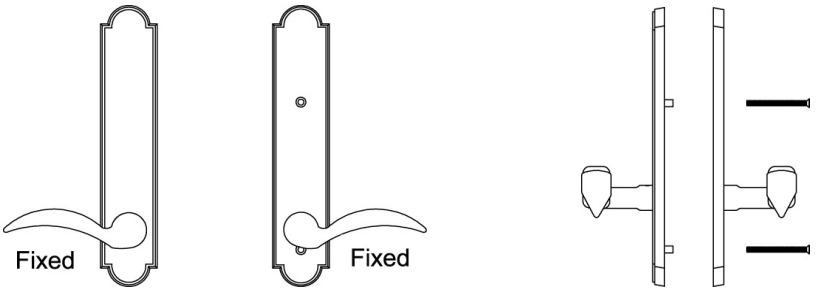

## Non-Keyed, American Style Thumbturn Inside (Active Door)

Product Codes **1723, 1743, 1763, 17B3**



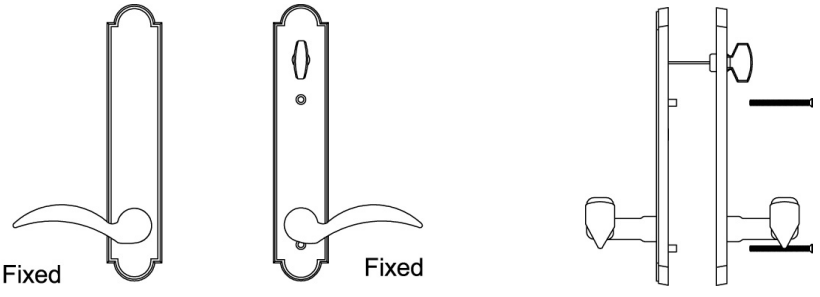
## Dummy Pair (for Non-Active Door)

Product Codes **1725, 1745, 1765, 17B5**

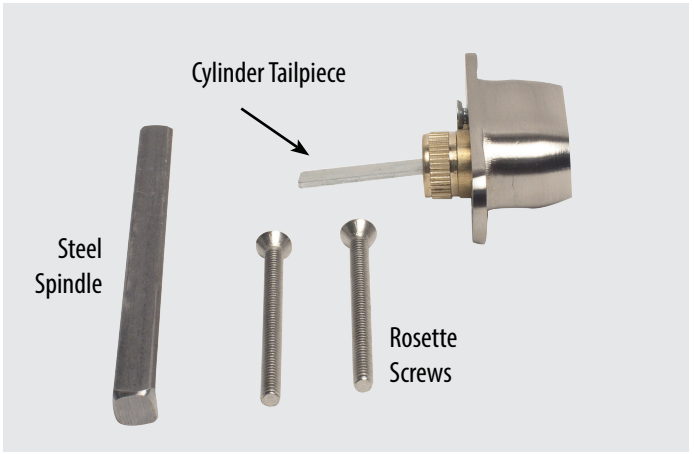


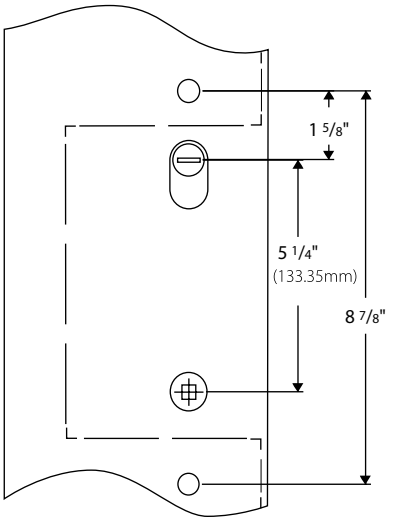

## Non-Keyed, Fixed Handles, American Style Thumbturn Inside (for Semi-Active Door)

Product Codes **1726, 1746, 1766, 17B6**



## Door Configuration #8 American Cylinder Above Handle 5 ¼" Center-to-Center




**Keyed Plates with American Cylinder** Includes non-keyed thumbturn inside

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws | • Long single cylinder tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Rosette screws for 1 ⅞" thick door<br>• 2 ½" Rosette screws for 2" thick door | • Long single cylinder tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long single cylinder tailpiece for 2 ⅜" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2 ½" Rosette screws for 2 ⅛" - 2 ⅜" thick door<br>• 3" Rosette screws for 2 ½" - 2 ¾" thick door | • Extra long single cylinder tailpiece<br>• 5" Steel spindle<br>• 3" Rosette screws for 2 ⅞" thick door<br>• 3 ½" Rosette screws for 3" - 3 ¼" thick door |

**Non-Keyed Plates** Includes non-keyed passage, fixed handle out/operating handle in, and dummy (uses screws only)

| Standard Door Thickness: from 1⅝" to 1¾" | Extended Door Thickness: Over 1¾" to 2" | Extended Door Thickness: Over 2" to 2¾" | Extended Door Thickness: Over 2¾" to 3¼" |
|---|---|---|---|
| • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 1 ½" Rosette screws | • Thumbturn tailpiece<br>• 3 ¾" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws | • Long Thumbturn tailpiece for 2 ⅛" - 2 ½" thick door<br>• Extra long thumbturn tailpiece for 2 ⅜" - 2 ¾" thick door<br>• 4 ½" Steel spindle<br>• 2" Half spindle for fixed handle out/operating handle in<br>• 2" Rosette screws for 2 ⅛" - 2 ⅜" thick door<br>• 2 ½" Rosette screws for 2 ½" - 2 ¾" thick door | • Extra long thumbturn tailpiece<br>• 5" Steel spindle<br>• 2 ½" Half spindle for fixed handle out/operating handle in<br>• 3" Rosette screws |

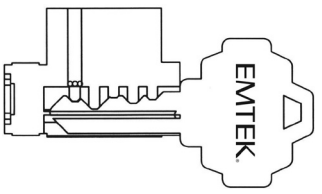
### Charge for Re-Keying - $3 (NET) per cylinder

• Keying to Code
  - Order by indicating "**Key Code XXXXX**" next to applicable locks

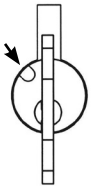
• Keying Alike
  - Order by indicating "**Keyed Alike**" next to applicable locks if only one keyed alike group is wanted
  - If ordering multiple groups (houses) indicate "**Keyed Alike House #_**" next to applicable locks

### Charge for Construction Keying - $4 (NET) per cylinder

• Locks that are both construction keyed and keyed alike in a house group will be charged a total of **$7 (NET) per cylinder**
• Lost ball system
• Last four pin locations drilled for lost ball application
• Master key pins used for code variability
• Construction keys and owner keys sent separately
• Order by indicating "**Construction Keyed, House #_**" next to applicable locks



Construction devices used on one or more of last four positions

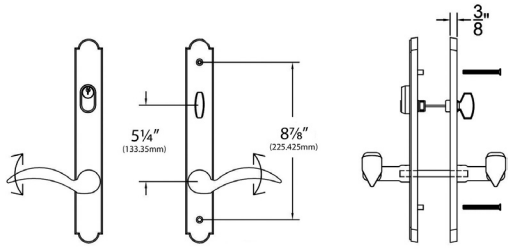

Dimples drilled in plug in this position

Set includes plates, handles and cylinders (where applicable). Multi Point lock mechanism is not included.

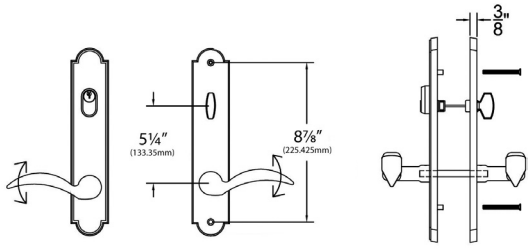
Neuma Doors®

## Keyed with American Cylinder (for Active Door, Schlage® Keyway Standard, Weiser® Keyway Optional, Rekeyable)

Product Codes **1811, 1831, 1851, 18A1**

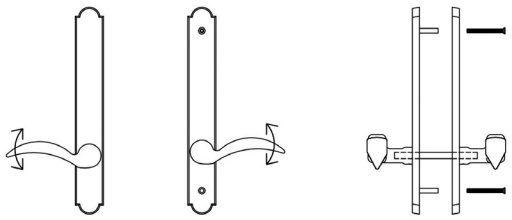



Product Codes **1821, 1841, 1861, 18B1**

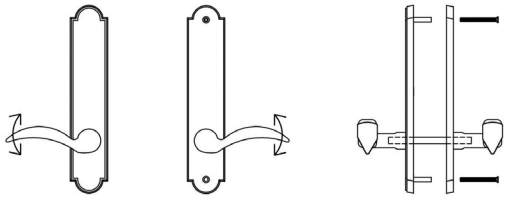



## Non-Keyed, Passage (for Semi-Active Door)

Product Codes **1812, 1832, 1852, 18A2**

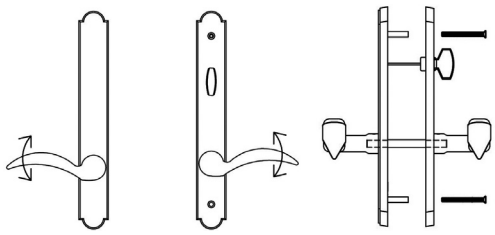


Product Codes **1822, 1842, 1862, 18B2**

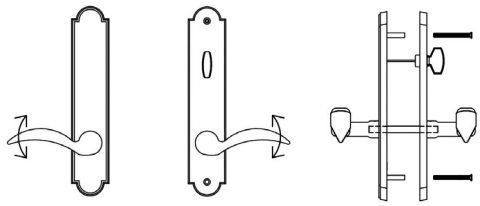


## Non-Keyed, American Style Thumbturn Inside (for Active Door)

Product Codes **1813, 1833, 1853, 18A3**

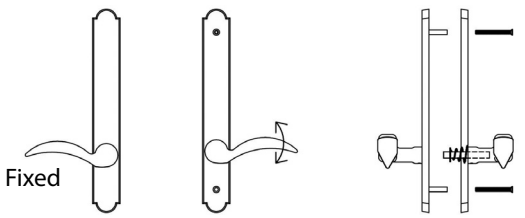


Product Codes **1823, 1843, 1863, 18B3**



## Non-Keyed, Fixed Handle Outside, Operating Handle Inside (for Semi-Active Door)

Product Codes **1814, 1834, 1854, 18A4**




Product Codes **1824, 1844, 1864, 18B4**

