



# ARCHITECTURAL GUIDE

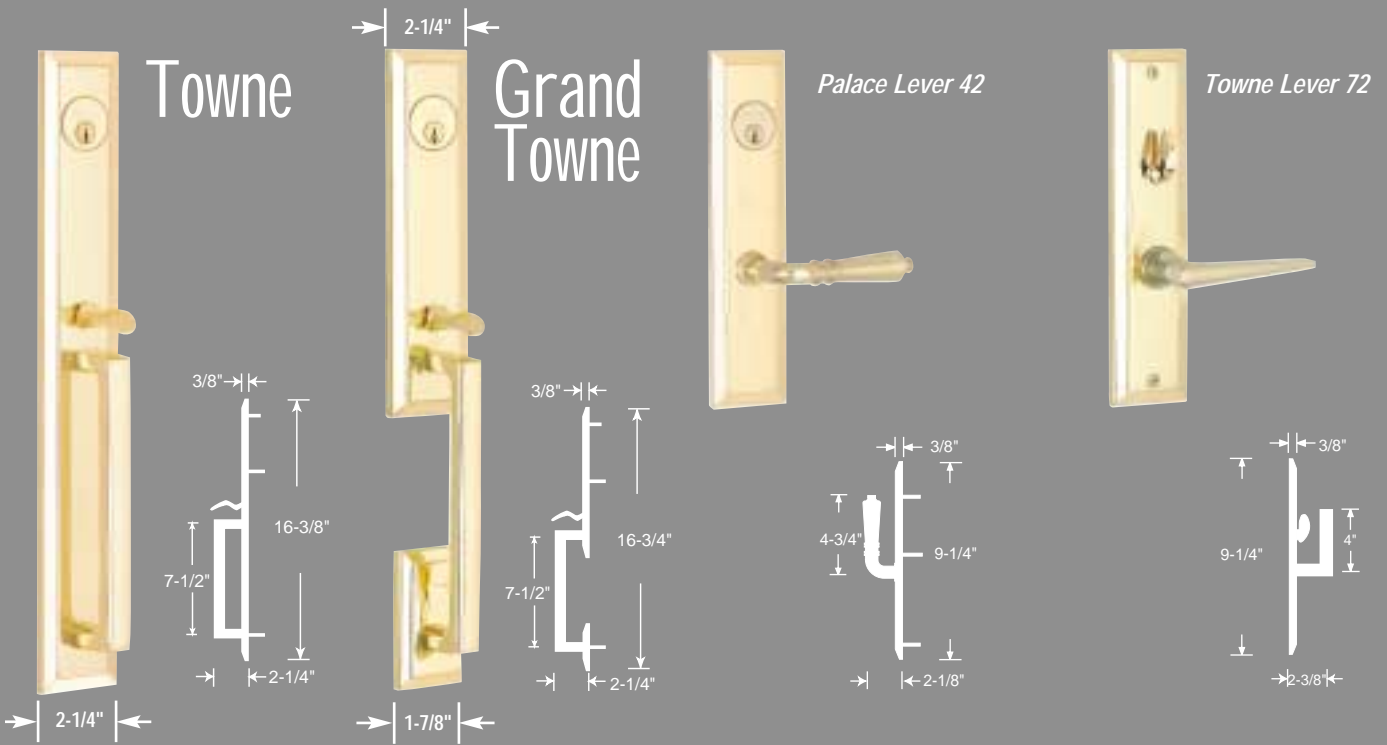


# Towne TN & Grand Towne GT Designs

Exteriors

Interiors

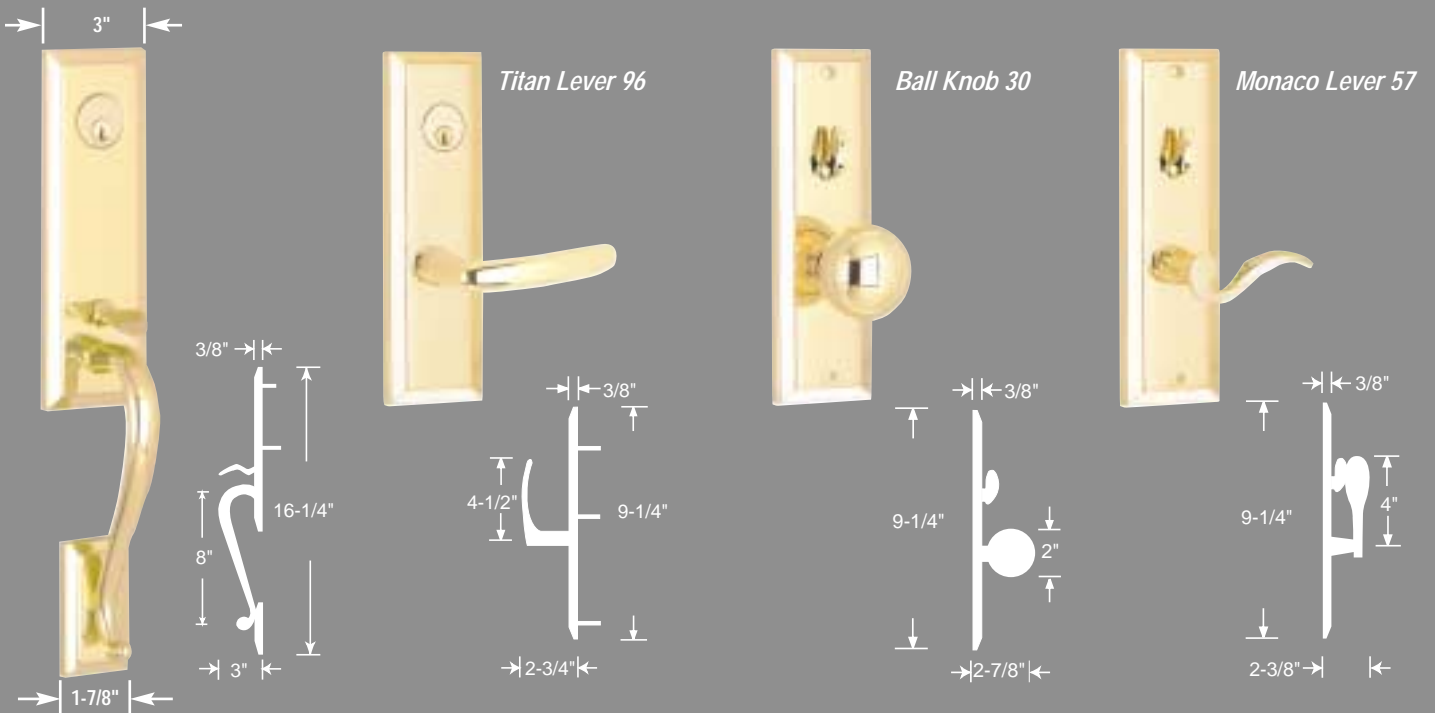
Mortise



# Wharton WH Designs

Exteriors

Interiors

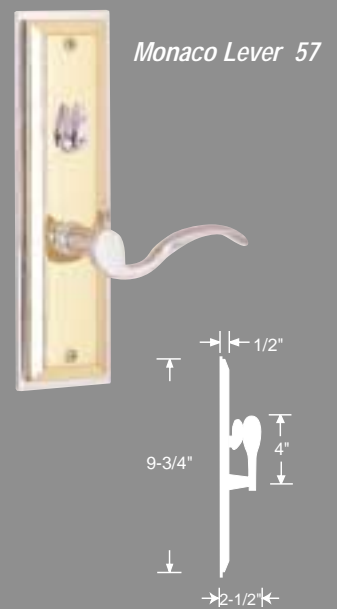
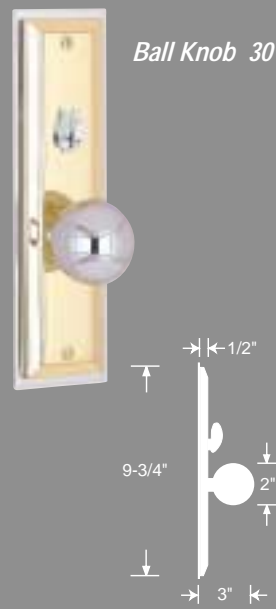
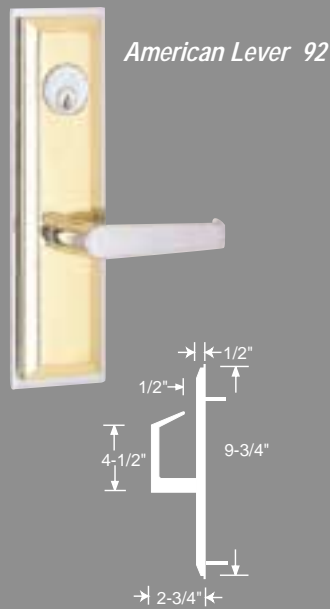
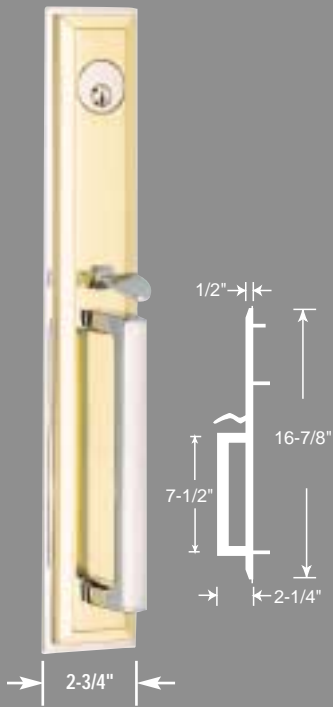


# Towne TN Designs with Frameplate

## Exteriors

## Interiors

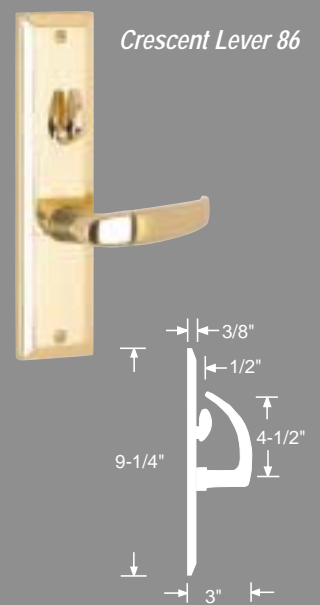
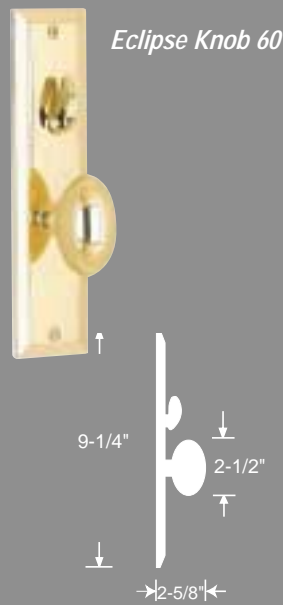
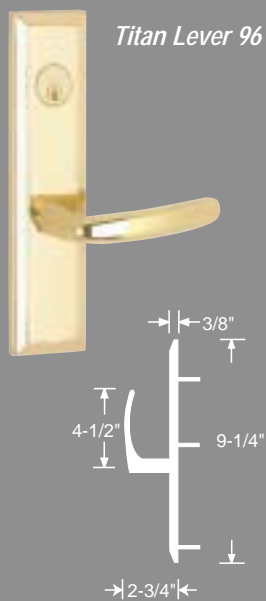
Mortise



# Claremont CT Designs

## Exteriors

## Interiors

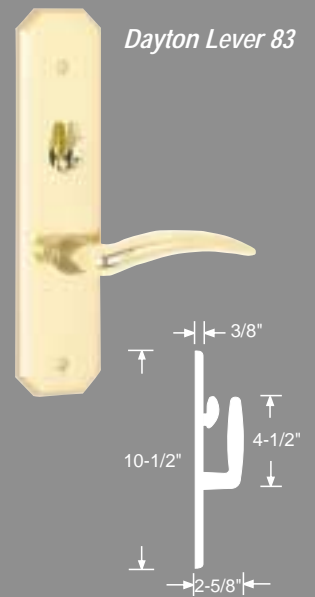
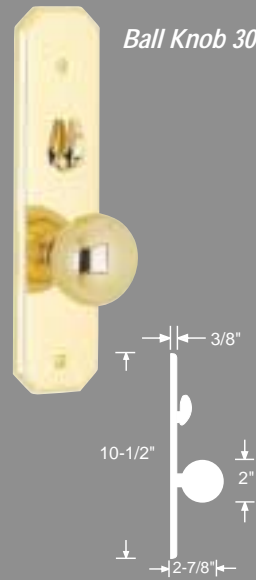
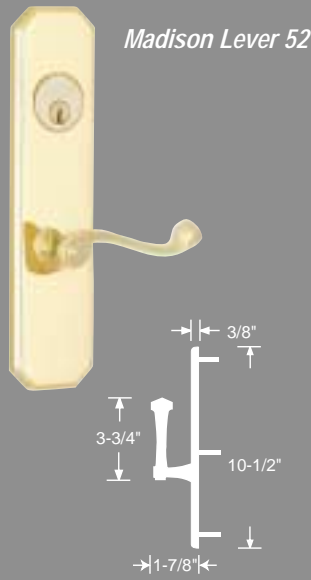


# Royale RY Designs

## Exteriors

## Interiors

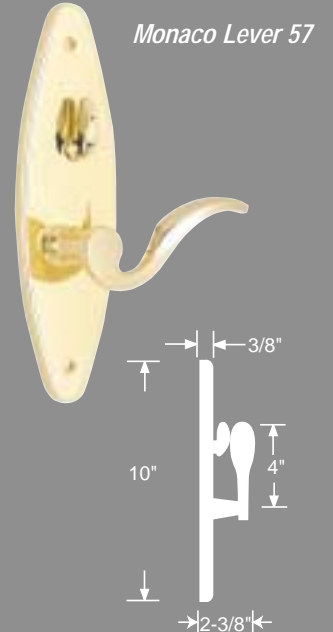
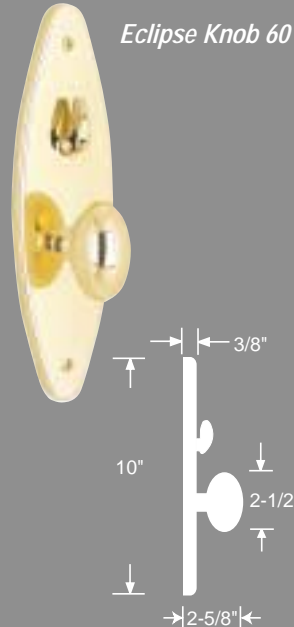
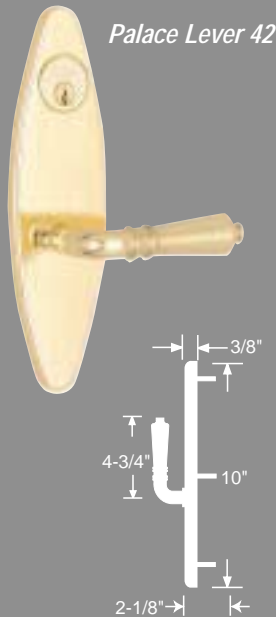
Mortise



# Heritage HR Designs

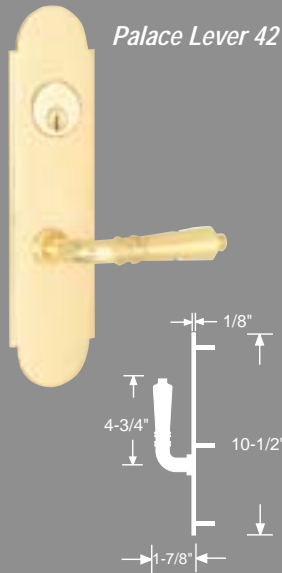
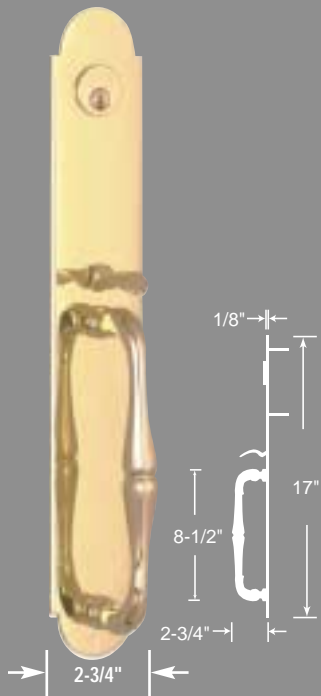
## Exteriors

## Interiors

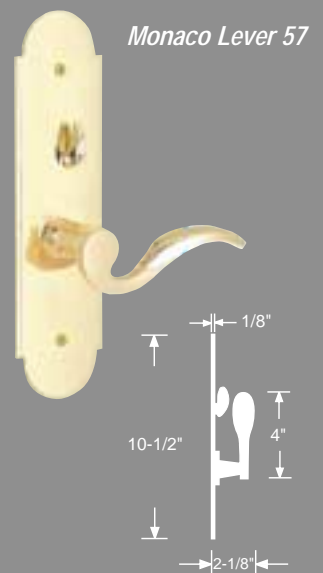
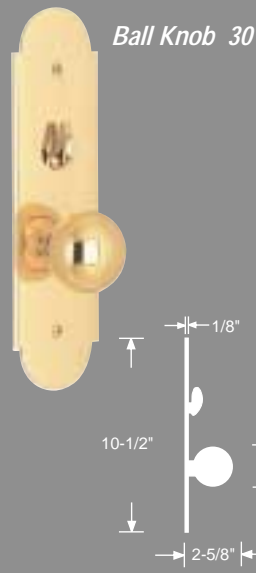


# Cambridge CB Designs

## Exteriors



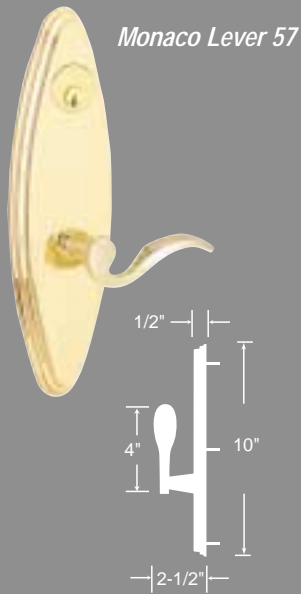
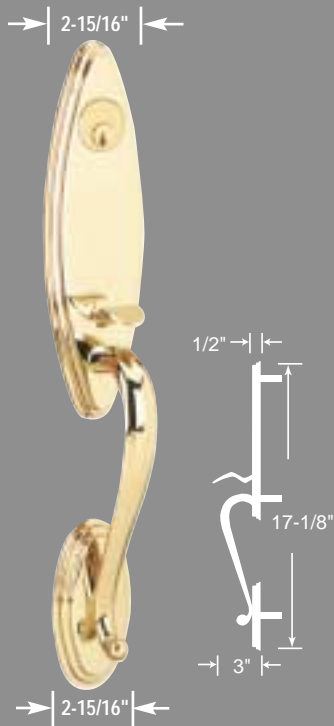
## Interiors



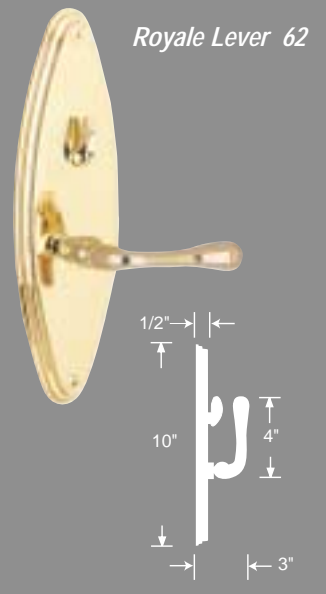
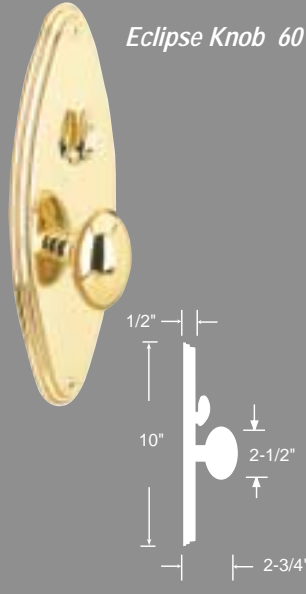
Mortise

# Newport NE Designs

## Exteriors



## Interiors

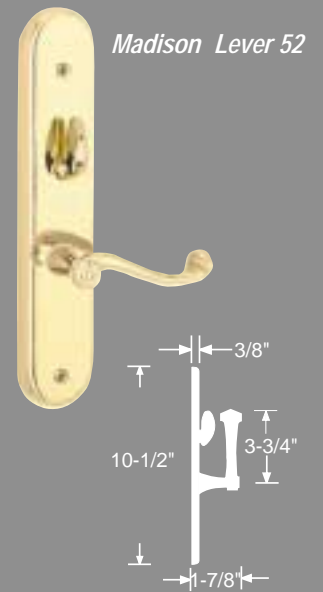
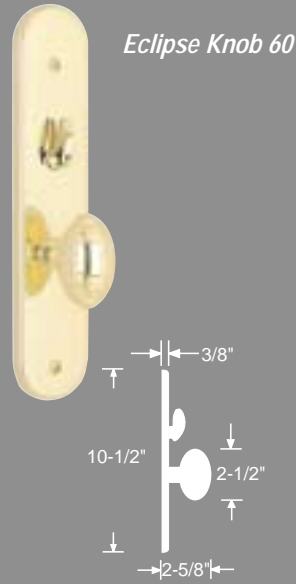
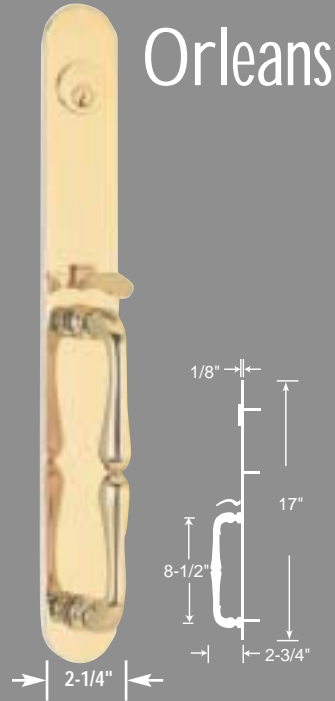
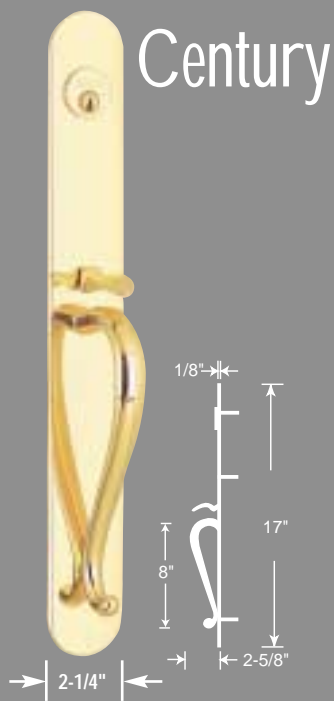


# Century CN & Orleans OR Designs

Mortise

Exteriors

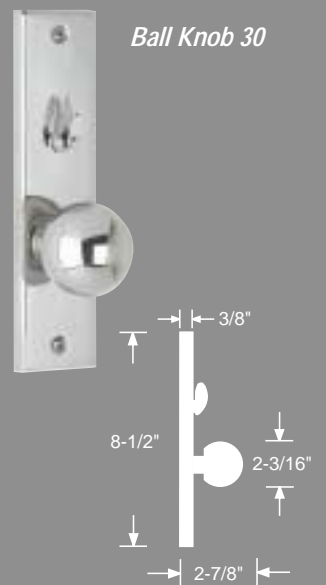
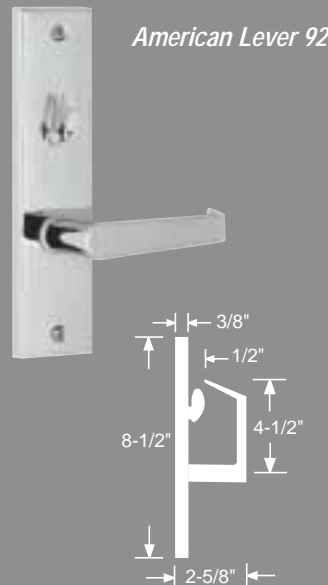
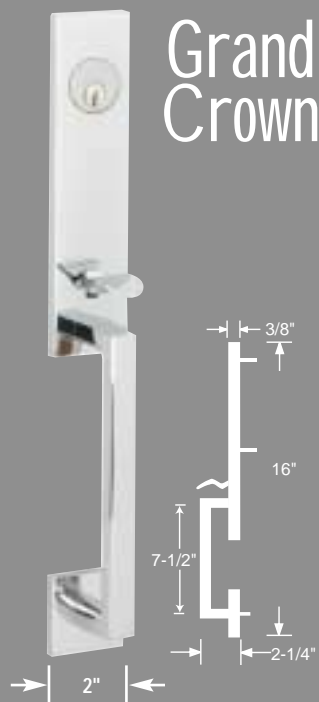
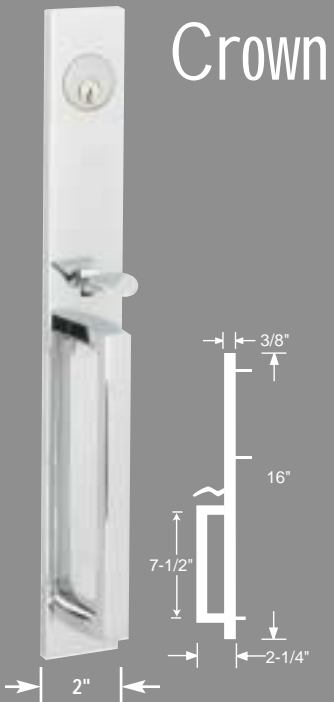
Interiors



# Crown CR & Grand Crown GC Designs

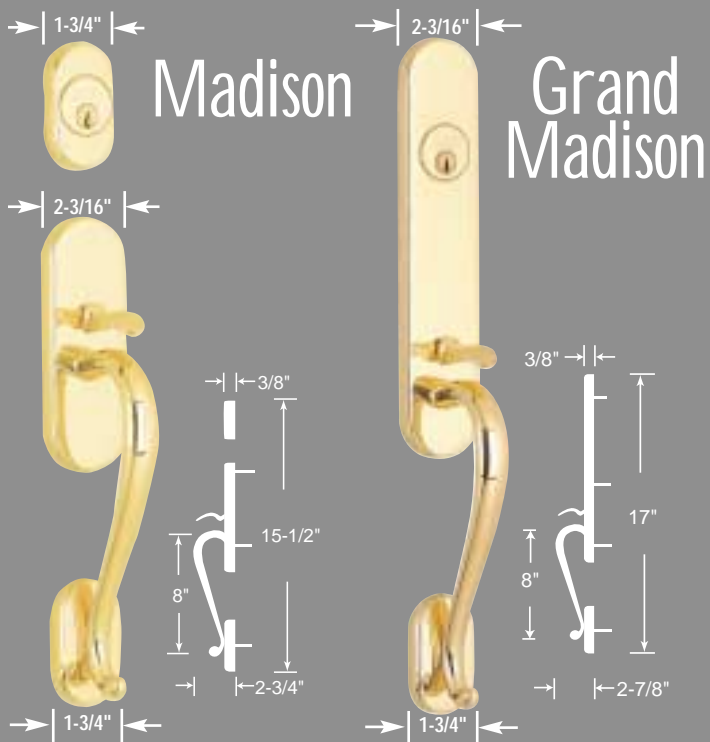
Exteriors

Interiors

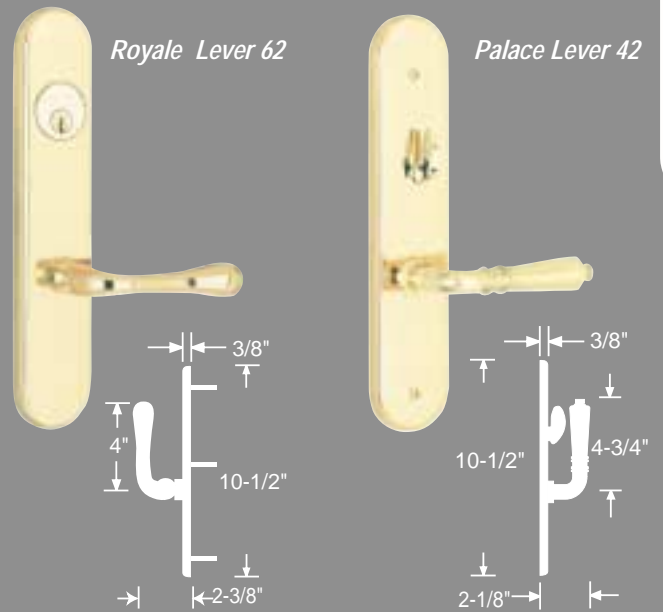


# Madison MA & Grand Madison GM Designs

## Exteriors



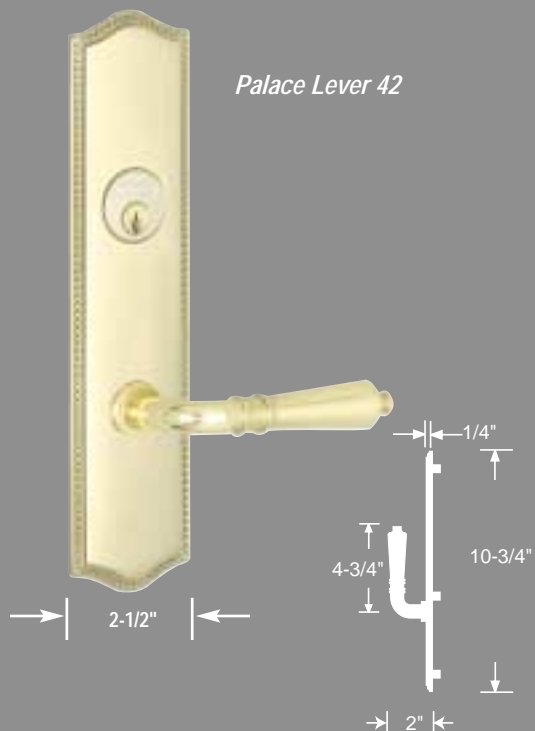
## Interiors



Mortise

# Kensington KE Designs

## Exteriors



## Interiors

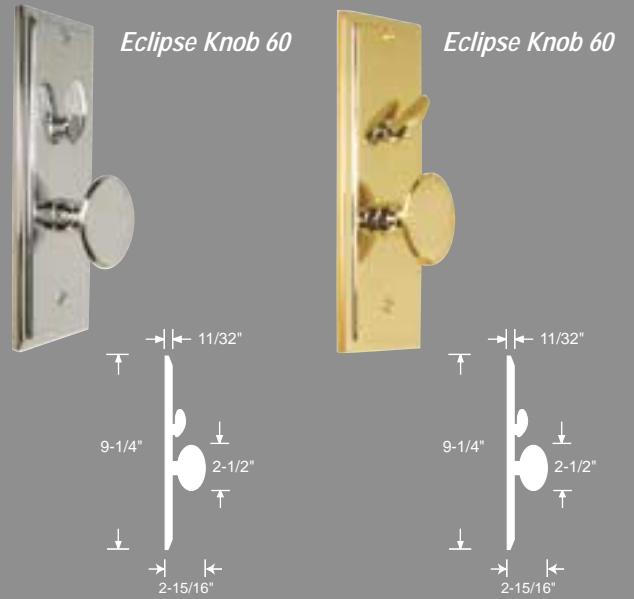


# Georgetown GE Designs

## Exteriors

## Interiors

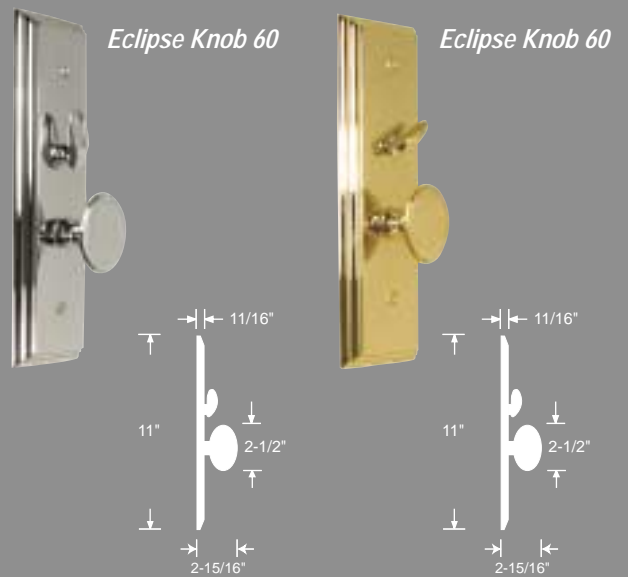
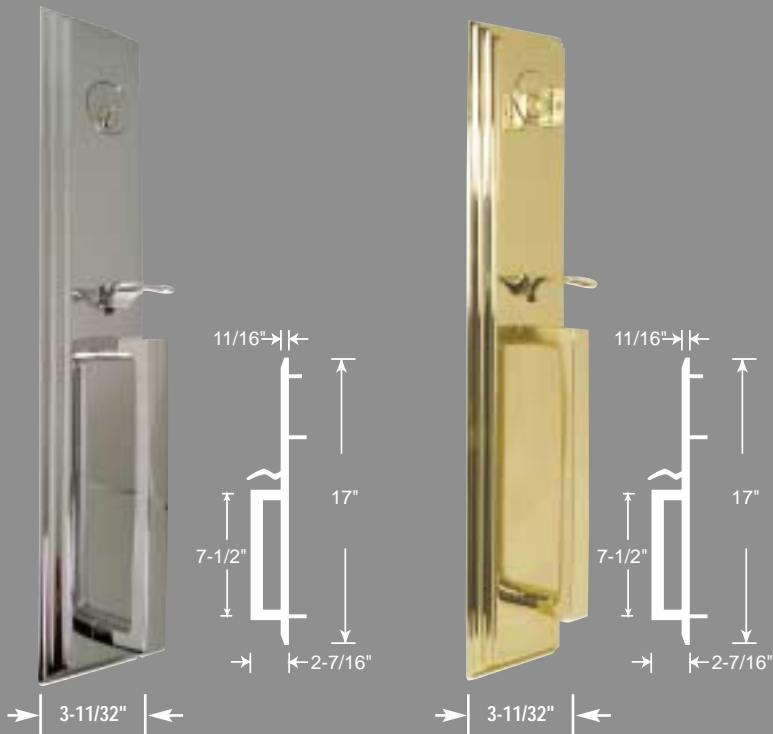
Mortise



# Portland PO Designs

## Exteriors

## Interiors



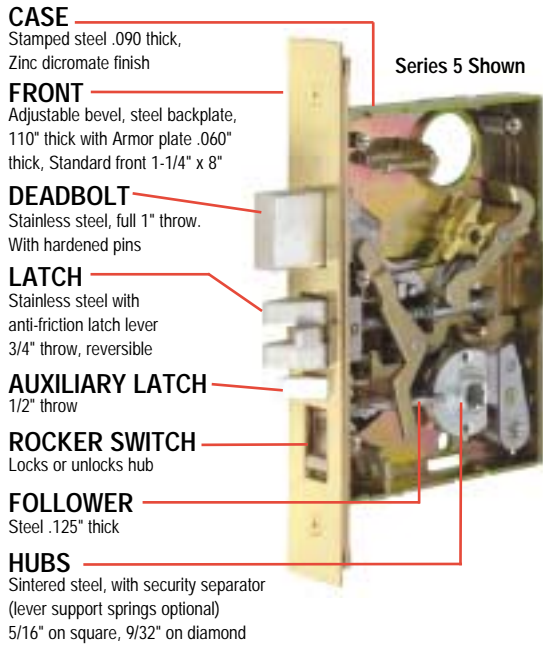


# ANSI GRADE 1 SERIES MORTISE LOCKS

## HEAVY COMMERCIAL / INSTITUTIONAL / INDUSTRIAL

Specifications: ANSI A156.13, Grade 1, UL Listed, 3 hour fire rating  
A115.1 door preparation  
Handing: Field reversible

### SERIES 4: For Handle Sets **2-3/4" Backset** SERIES 5: For Knobs/Levers

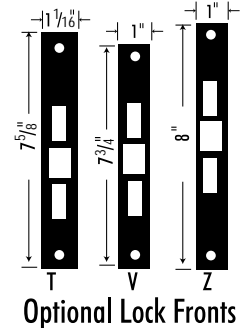
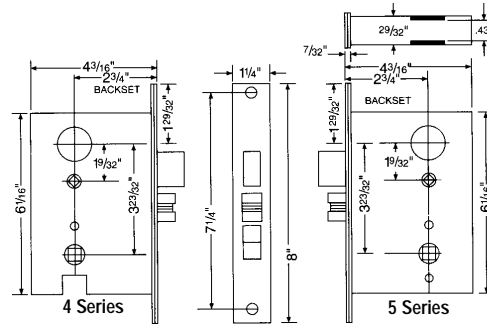


| OPTION  | CODE |
|---|------|
| <b>FRONTS:</b>  |      |
| 1-1/4" x 8" (Standard)  |      |
| 1-1/16" x 7-5/8" .....  | T    |
| 1" x 7-3/4" .....   | V    |
| 1" x 8" .....   | Z    |
| Lever override guard (outside - Series 5) .....                 | B1   |
| Lever support springs w 5/16" hubs .....                        | B4   |
| Hubs with hollow spacer (Series 5) .....                        | B6   |
| Turnpiece hub on square .....                                   | B8   |
| Solid latch for electric strike .....                           | E1   |
| Hold open latch .....   | E2   |
| Lead-Lined Mortise Lock .....                                   | F1   |
| Electrified function (Electrically locked or unlocked) H9 or 10 |      |
| Request to exit switch (Series 5) .....                         | W10  |

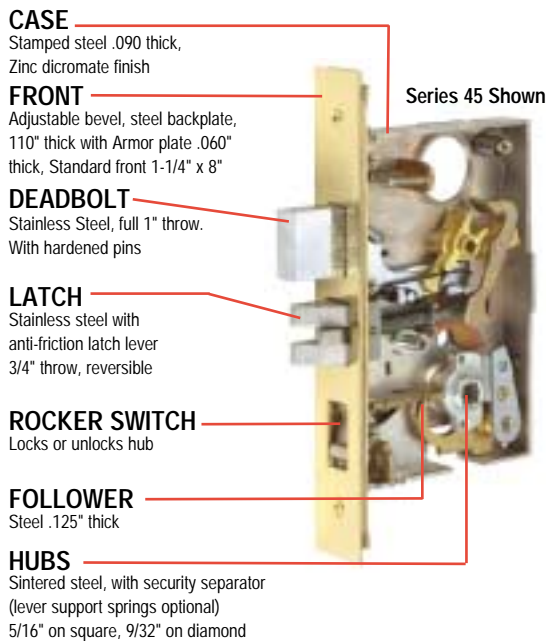


Electrified function option

| FINISHES  |     |     |     |     |     |
|-----------|-----|-----|-----|-----|-----|
| ANSI:     | 605 | 612 | 613 | 629 | 630 |
| US Code:  | 3   | 10  | 10B | 32  | 32D |
| Series 4: |     |     |     |     |     |
| Series 5: |     |     |     |     |     |



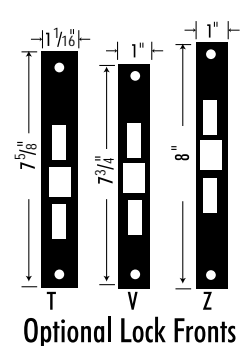
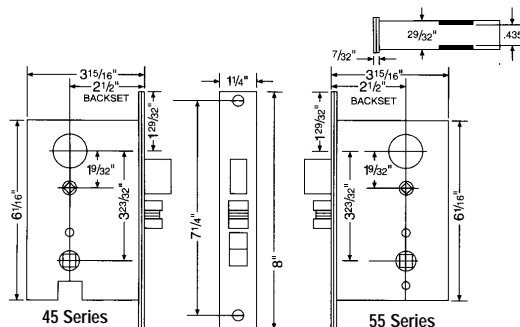
### SERIES 45: For Handle Sets **2-1/2" Backset** SERIES 55: For Knobs/Levers



| OPTION                                    | CODE |
|---|------|
| <b>FRONTS:</b>                            |      |
| 1-1/4" x 8" (Standard)                    |      |
| 1-1/16" x 7-5/8" .....                    | T    |
| 1" x 7-3/4" .....                         | V    |
| 1" x 8" .....                             | Z    |
| Hubs with hollow spacer (Series 55) ..... | B6   |
| Lever support springs w/5/16" hubs .....  | B4   |
| Turnpiece hub on square .....             | B8   |
| Solid latch for electric strike .....     | E1   |
| Hold open latch .....                     | E2   |
| Lead-Lined Mortise Lockset .....          | F1   |
| Request to exit switch (Series 55) .....  | W10  |



| FINISHES   |     |     |     |     |     |
|------------|-----|-----|-----|-----|-----|
| ANSI:      | 605 | 612 | 613 | 629 | 630 |
| US Code:   | 3   | 10  | 10B | 32  | 32D |
| Series 45: |     |     |     |     |     |
| Series 55: |     |     |     |     |     |



# ANSI GRADE 2 SERIES MORTISE LOCKS

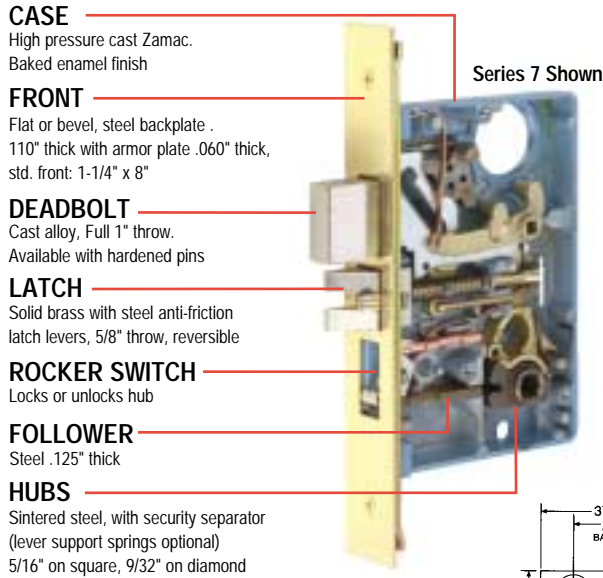
## HEAVY RESIDENTIAL / LIGHT COMMERCIAL

Specifications: ANSI A 156.13, Grade 2,  
A115.1 door preparation  
Handling: Field reversible

### SERIES 6: For Handle Sets

### SERIES 7: For Knobs/Levers

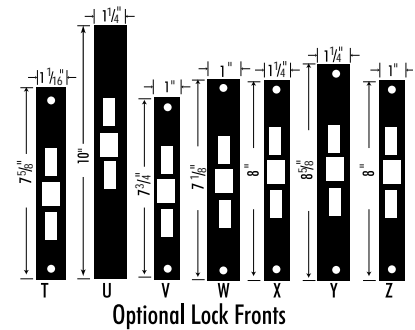
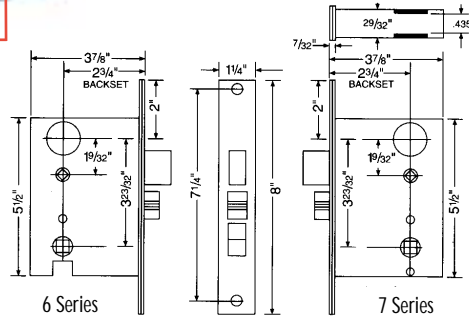
# 2-3/4" Backset



#### OPTION CODE

**FRONTS:**  
 1-1/4" x 8", Flat or 3° bevel (Standard)  
 1-1/16" X 7-5/8" .....T  
 1-1/4" x 10", A function only no mounting holes,  
 (US 4 only) .....U  
 1" x 7-1/8", (US 4 only) .....W  
 1-1/4" x 8-5/8" A function only, (US 4 only) .....Y  
 1" x 8" .....Z  
 Hardened pins in deadbolt .....B3  
 Hubs with hollow spacer .....B6  
 Solid latch for electric strike .....E1

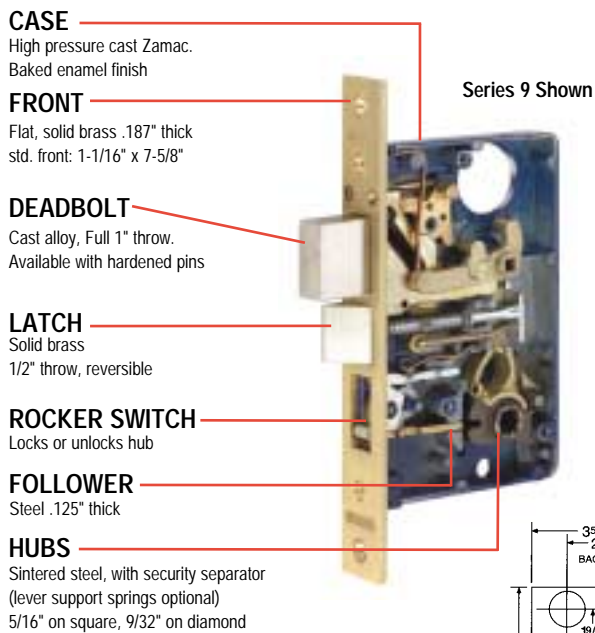
| FINISHES  |     |     |     |     |     |
|-----------|-----|-----|-----|-----|-----|
| ANSI:     | 605 | 612 | 613 | 629 | 630 |
| US Code:  | 3   | 10  | 10B | 32  | 32D |
| Series 6: |     |     |     |     |     |
| Series 7: |     |     |     |     |     |



### SERIES 8: For Handle Sets

### SERIES 9: For Knobs/Levers

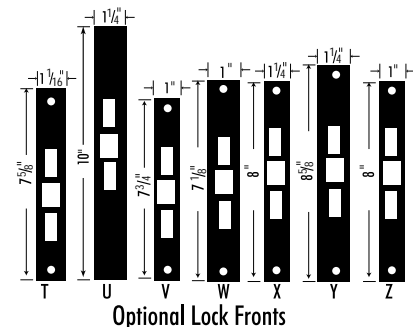
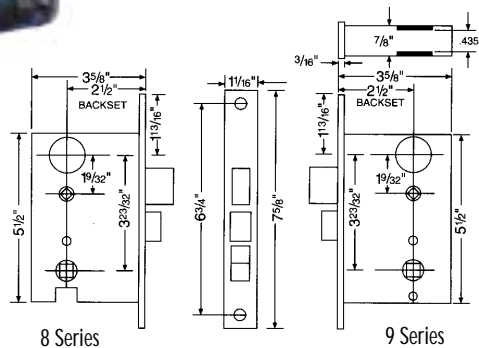
# 2-1/2" Backset



#### OPTION CODE

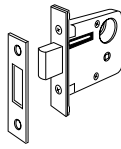
**FRONTS:**  
 1-1/16" x 7-5/8", Flat or 3° bevel (Standard)  
 1-1/4" x 10", A function only mounting holes,  
 (US 4 only) .....U  
 1" x 7-3/4" .....V  
 1" x 7-1/8", (US 4 only) .....W  
 1-1/4" x 8" .....X  
 1-1/4" x 8-5/8" A function only, (US 4 only) .....Y  
 1" x 8" .....Z  
 Hardened pins in deadbolt .....B3  
 Hubs with hollow separator .....B6  
 Solid latch for electric strike .....E1

| FINISHES   |     |     |     |     |     |
|------------|-----|-----|-----|-----|-----|
| ANSI:      | 605 | 612 | 613 | 629 | 630 |
| US Code:   | 3   | 10  | 10B | 32  | 32D |
| Series 45: |     |     |     |     |     |
| Series 55: |     |     |     |     |     |



# MORTISE DEADBOLT

## ANSI Grade 1



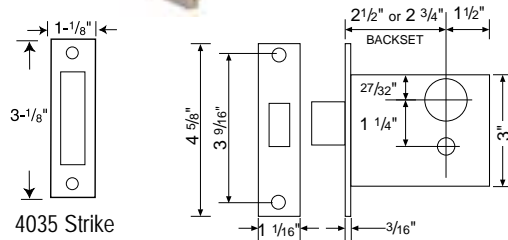
### Series 31: Backset 2-3/4"



- Standard Features**
- Bolt Throw 1" stainless steel with hardened roll pins
  - Case Stamped steel
  - Front 1-1/16" x 4-5/8" adjustable bevel
  - Cylinder Standard 6 pin, w/ 2 keys
  - Strike #4035 included



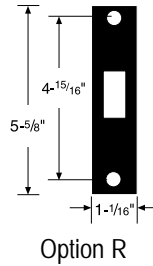
**AVAILABLE FINISHES:**  
US 3, 10, 10B, 26, 32, & 32D



| ANSI CODE  | MARKS FUNCTION |
|--|----------------|
| E06071<br>CYLINDER BY TURNPIECE<br>Deadbolt by inside turnpiece or outside key                         |                |
| E06081<br>COMMUNICATING SINGLE CYLINDER<br>Deadbolt by key from one side only                          |                |
| E06091<br>CLASSROOM<br>Deadbolt by outside key. Inside turnpiece will retract but not project deadbolt |                |
| E06061<br>DOUBLE CYLINDER<br>Deadbolt by key, either side  |                |
| TURNPIECE<br>Deadbolt by inside turnpiece  |                |

## ANSI Grade 2

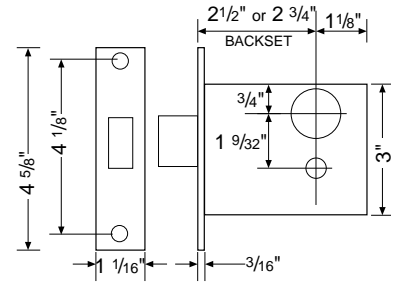
- Standard Features**
- Bolt Throw 1"
  - Case High pressure cast
  - Front 1-1/16" x 4-5/8", Flat or 3° bevel
  - Cylinder Standard 6 pin, w/ 2 keys
  - Strike #4035 included



Option R

**AVAILABLE FINISHES:**  
US 3, 10, 10B, 26, 32, & 32D

OPTION CODE  
Front 1-1/16" x 5-5/8" . . . . . R



### Series 3: Backset 2-3/4"

### Series 2: Backset 2-1/2"



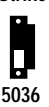

















| ANSI CODE  | MARKS FUNCTION |
|--|----------------|
| E06072<br>CYLINDER BY TURNPIECE<br>Deadbolt by inside turnpiece or outside key                         |                |
| E06082<br>COMMUNICATING SINGLE CYLINDER<br>Deadbolt by key from one side only                          |                |
| E06092<br>CLASSROOM<br>Deadbolt by outside key. Inside turnpiece will retract but not project deadbolt |                |
| E06062<br>DOUBLE CYLINDER<br>Deadbolt by key, either side  |                |
| TURNPIECE<br>Deadbolt by inside turnpiece  |                |

# MORTISE LOCKSETS

| ANSI # | TYPE            | MARKS FUNCTION | ANSI # | TYPE            | MARKS FUNCTION |
|--------|-----------------|----------------|--------|-----------------|----------------|
| F01    | Non-Keyed       | N              | F18    | Deadbolt        | S              |
| F02    | Non-Keyed       | L              | F19    | Non-Keyed       | LF             |
| F04    | Single Cylinder | E              | F20    | Single Cylinder | FD             |
| F05    | Single Cylinder | J              | F21    | Single Cylinder | B              |
| F06    | Single Cylinder | JM             | F22    | Non-Keyed       | LJ             |
| F06    | Single Cylinder | JR             | F24    | Double Cylinder | G              |
| F07    | Single Cylinder | EW             | F25    | Double Cylinder | C              |
| F08    | Single Cylinder | A              | F25    | Double Cylinder | SO             |
| F09    | Double Cylinder | G              | F26    | Single Cylinder | GL             |
| F10    | Single Cylinder | A              | F29    | Deadbolt        | SC             |
| F11    | Double Cylinder | FA             | F30    | Double Cylinder | WW             |
| F12    | Single Cylinder | F              | F31    | Non-Keyed       | EX             |
| F13    | Single Cylinder | FW             | F32    | Double Cylinder | GC             |
| F14    | Double Cylinder | C              | F33    | Double Cylinder | FX             |
| F15    | Single Cylinder | H              | F34    | Double Cylinder | FC             |
| F16    | Deadbolt        | T              | F35    | Double Cylinder | AC             |
| F17    | Deadbolt        | P              |        |                 |                |

## Single Cylinder Functions

## ANSI 156.1

| ANSI #  | MARKS FUNCTION  |
|---|---|
| Strike  | I/S O/S   |
| <b>F04: OFFICE</b><br>Latch by lever either side except when outside lever locked by stop button in front; then by key outside. Auxiliary latch deadlocks latch. Inside always open.  |   <b>E</b>      |
| <b>F05: CLASSROOM</b><br>Latch by lever either side except when outside lever locked by key. When locked, latch bolt retracted by key. Inside always open. Auxiliary latch deadlocks latch.   |   <b>J</b>      |
| <b>F06: HOLDBACK "A"</b><br>Latch by lever either side except when outside lever locked or unlocked by key. Auxiliary latch deadlocks latch. Inside always open. Inside lever unlocks outside lever. Latch bolt can be locked in retracted position by locking inside hub. Can be used with blank outside trim.             |   <b>JM</b>   |
| <b>F06: HOLDBACK "B"</b><br>Latch by lever either side except when outside lever locked or unlocked by key. Auxiliary latch deadlocks latch. Inside always open. Inside lever will not unlock outside lever. Latch bolt can be locked in retracted position by locking outside hub. Can not be used with blank outside trim |   <b>JR</b> |
| <b>F07: STOREROOM</b><br>Latch by lever inside, key outside. Outside lever always rigid. Auxiliary latch deadlocks latch. Inside always open.   |   <b>EW</b> |
| <b>F08, F10: ENTRANCE</b><br>Latch by lever either side except when outside locked by stopbutton; then by key outside, lever inside. Deadbolt by key outside, turnpiece inside. Deadbolt deadlocks latch.   |   <b>A</b>  |
| <b>F12: DORMITORY</b><br>Latch by lever either side except when outside lever locked by stopbutton or projected deadbolt. Deadbolt by turnpiece inside. Inside lever retracts latch and deadbolt simultaneously, leaving outside locked. Deadbolt deadlocks latch.  |   <b>F</b>  |
| <b>F13: DORMITORY</b><br>Latch by lever either side except when projected deadbolt locks outside lever and deadlocks latch. Deadbolt and latch by key outside. Deadbolt by turnpiece inside. Inside lever retracts latch and deadbolt simultaneously, automatically unlocking outside lever.                                |   <b>FW</b> |
| <b>F15: HOTEL</b><br>Inside lever always free, outside rigid. Latch by lever inside, key outside. (When deadbolt projected by turnpiece all keys are shut out except emergency key). Inside lever retracts deadbolt and latch simultaneously. Auxiliary latch or deadbolt deadlocks latch. Indicator available.             |   <b>H</b>  |

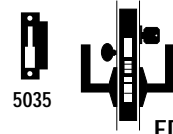
ANSI #

MARKS FUNCTION

Strike I/S O/S

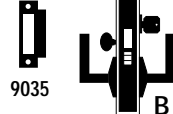
## F20: APARTMENT

Latch by lever either side except when outside locked by stop button or projected deadbolt. Latch deadlocked by auxiliary latch or deadbolt. Deadbolt and latch by key outside. Deadbolt by turnpiece inside. Inside lever retracts latch & deadbolt simultaneously, leaving outside locked.



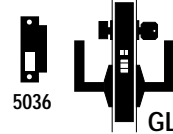
## F21: ENTRANCE

Latch by lever either side. Deadbolt by key outside, turnpiece inside. Deadbolt deadlocks latch.



## F26: INSTITUTIONAL PRIVACY

Latch by lever either side except when outside lever locked by inside thumbturn. Latch deadlocked by auxiliary latch. Key outside opens latch. When outside locked, inside lever retracts latch, automatically unlocking outside lever.



## OFFICE VESTIBULE:

Latch by lever either side except when outside lever locked by stopbutton in front; then by key outside.



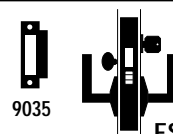
## VESTIBULE:

Latch by lever inside, key outside. Outside lever always rigid.



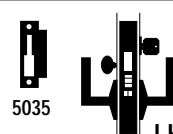
## DORMITORY:

Latch by lever inside. Outside lever always rigid. Deadbolt and latch by key outside. Deadbolt by turnpiece inside. When deadbolt is projected, latch is deadlocked. Inside lever retracts latch and deadbolt simultaneously.



## SPECIAL PRIVACY:

Inside lever always free, outside rigid. Latch by lever inside, key outside. Deadbolt by turnpiece inside, emergency release outside. Inside lever retracts deadbolt and latch simultaneously. Auxiliary latch deadlocks latch.



## STOREROOM:

Latch by thumbpiece inside. Key outside.



## STOREROOM:

Latch by thumbpiece or lever inside. Key outside. Auxiliary latch deadlocks latch.

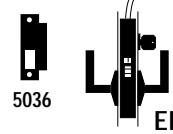


## Electrified Functions

## ANSI 156.13

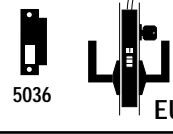
### ELECTRICALLY LOCKED:

Outside always locked electrically. Open by key outside, switch or loss of power. Auxiliary latch deadlocks latch. Inside always open.



### ELECTRICALLY UNLOCKED:

Outside always locked until unlocked by key or electrically energized. Auxiliary latch deadlocks latch. Inside always open.



# MORTISE LOCKSETS

## Double Cylinder Functions

ANSI 156.13

ANSI #

MARKS FUNCTION

Strike I/S O/S

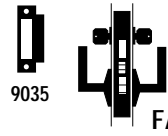
### F09: ENTRANCE

Latch by lever either side except when outside lever locked by key inside, then by key outside. Auxiliary latch deadlocks latch.



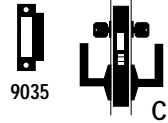
### F11: DORMITORY

Latch by lever either side except when outside lever locked by stopbutton or projected deadbolt. Deadbolt by key either side. Inside lever retracts latch and deadbolt simultaneously, leaving outside locked. Deadbolt deadlocks latch.



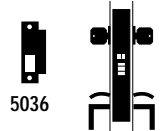
### F14: STOREROOM

Latch by lever either side. Deadbolt by key either side. Deadbolt deadlocks latch.



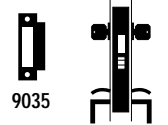
### F24: APARTMENT HANDLE

Latch by thumbpiece either side except when outside is locked by key inside. When outside is locked, latch retracted by key outside or thumbpiece inside. Auxiliary latch deadlocks latch.



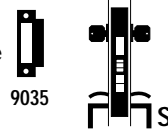
### F25: STORE DOOR "B" Body

Latch by thumbpiece either side. Deadbolt by key either side.



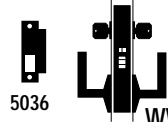
### F25: STORE DOOR

Latch by thumbpiece either side except when outside thumbpiece locked by stop-button in front; then by key outside. Deadbolt by key both sides. Deadbolt deadlocks latch.



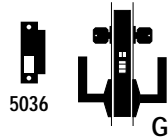
### F30: INSTITUTION

Both levers rigid. Auxiliary latch deadlocks latch. Latch by key either side.



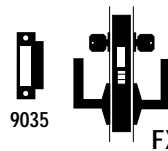
### F32: INTRUDER LATCH BOLT

Latch by lever either side except when outside lever is locked from inside or outside by key. Latch operated by key from inside or outside. Auxiliary latch, deadlocks latch. Inside always open.



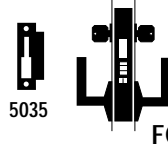
### F33: DORMITORY

Latch by lever either side except when projected deadbolt locks outside lever and deadlocks latch. Deadbolt and latch by key either side. Inside lever retracts latch and deadbolt simultaneously, automatically unlocking outside lever.



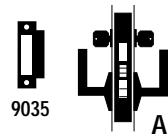
### F34: INTRUDER DEADBOLT

Latch by lever either side. Deadbolt by key either side. Inside lever retracts latch and deadbolt simultaneously, automatically unlocking outside lever. Auxiliary latch deadlocks latch.



### F35: STORE DOOR

Latch by lever either side except when outside lever locked by stopbutton in front; then by key outside. Deadbolt by key either side. Deadbolt deadlocks latch.



## Non-Keyed Functions

ANSI 156.13

ANSI #

MARKS FUNCTION  
Strike I/S O/S

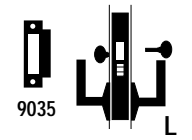
### F01: PASSAGE

Latch by lever either side.



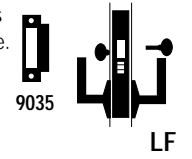
### F02: BATHROOM

Latch by lever either side. Deadbolt by turnpiece inside. Deadbolt deadlocks latch. To unlock from outside, remove emergency button, insert emergency key in access hole and turn. Optional coin key assembly available.



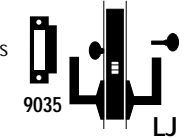
### F19: PRIVACY

Latch by lever either side except when projected deadbolt locks outside lever and deadlocks latch. Deadbolt by turnpiece inside. Inside lever retracts latch and deadbolt simultaneously, automatically unlocking outside lever. To unlock from outside, remove emergency button, insert emergency key in access hole and turn. Optional coin key assembly available.



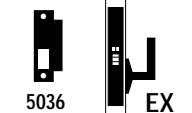
### F22: PRIVACY

Latch by lever either side except when outside lever is locked by inside turnpiece. Turning inside lever or closing door unlocks outside lever. To unlock from outside, remove emergency button, insert emergency key in access hole and turn. Optional coin key assembly available.



### F31: Exit

Latch by lever inside, non-removable blank trim outside. Auxiliary latch, dead locks latch.

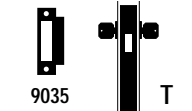


## Deadbolt Functions

ANSI 156.13

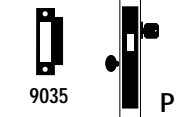
### F16: DEADLOCK

Deadbolt by key either side.



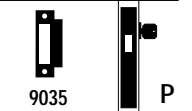
### F17: DEADLOCK

Deadbolt by key outside and turnpiece inside.



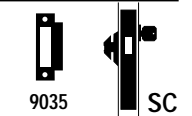
### F18: DEADLOCK

Deadbolt by key one side only.



### F29: DEADLOCK

Deadbolt by key outside. Inside turnpiece will retract but will not project deadbolt.



## Deadlock Functions

ANSI 156.13

### E06072: CYLINDER BY TURNPIECE

Deadbolt by inside turnpiece or outside key.



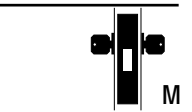
### E06082: COMMUNICATING SINGLE CYLINDER

Deadbolt by key from one side only.



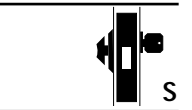
### E06062: DOUBLE CYLINDER

Deadbolt by key either side.



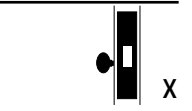
### E06092: CLASSROOM

Deadbolt by outside key. Turnpiece will retract but not project deadbolt



### TURNPIECE

Deadbolt by inside turnpiece.



# CYLINDRICAL KNOB/LEVER FUNCTIONS

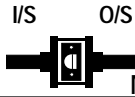
| ANSI#<br>CODE   | MARKS<br>FUNCTION | ANSI#<br>CODE | MARKS<br>FUNCTION |
|-----------------|-------------------|---------------|-------------------|
| F75.....        | N                 | F88.....      | DA                |
| F76.....        | L                 | F89.....      | FQ                |
| F76 (MOD.)..... | LK                | F90.....      | T                 |
| F77.....        | P                 | F90.....      | TK                |
| F80.....        | DC                | F92.....      | BS                |
| F81.....        | A                 | F93.....      | H                 |
| F82A.....       | B                 | F109.....     | AB                |
| F83.....        | AQ                | F110.....     | DB                |
| F84.....        | S                 | F111.....     | NB                |
| F86.....        | F                 | F112.....     | FB                |
| F87.....        | DW                | F113.....     | SB                |

## ANSI # CODE

## MARKS FUNCTION

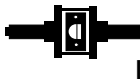
### F75 PASSAGE:

Latch by knob/lever either side.



### F76 PRIVACY:

Latch by knob/lever either side unless outside knob/lever locked by push button from inside. Outside unlocks by turning inside knob/lever, outside emergency turn or closing door.



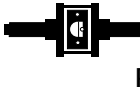
### F76 (MOD.) HOSPITAL/PRIVACY:

Latch by knob/lever either side unless outside knob/lever locked by push button from inside. Outside unlocks by turning inside knob/lever, outside emergency turnknob or closing door.



### F77 PATIO:

Deadlocking latch by knob/lever either side unless outside knob/lever locked by push button inside. Unlocks by turning inside knob/lever or closing door.



### F80 COMMUNICATING:

Key both sides. Locks or unlocks either knob/lever independent of the other. Deadlocking latch.



### F81 ENTRY:

Deadlocking latch bolt by knob/lever either side except when outside locked by turn button inside. When outside locked, key outside or knob/lever inside opens lock. Turn button operated manually.



### F82A ENTRY:

Deadlocking latch by knob/lever either side. Outside locked by push button inside. When outside locked by push button inside, key opens lock, unlocks push button. Inside knob/lever always opens latch. Closing door does not release push button.



### F83 EXIT:

Deadlocking latch by knob/lever either side except when outside locked by turn button inside. Inside knob/lever always opens latch. Turn button operated manually.



### F84 CLASSROOM:

Deadlocking latch by knob/lever inside. Outside knob/lever locked or unlocked by key.



### F86 STOREROOM:

Deadlocking latch by knob/lever inside, key outside. Outside knob/lever always locked.



### F87 INSTITUTION:

Both knobs/levers always locked. Deadlocking latch by key both sides.



### F88 VESTIBULE:

Deadlocking latch by knob/lever either side, except when outside knob/lever locked by key inside. Key outside retracts deadlocking latch. Inside always open.

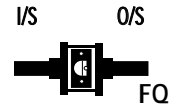


## ANSI # CODE

## MARKS FUNCTION

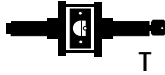
### F89 EXIT:

Deadlocking latch by knob/lever inside. Outside always locked.



### F90 CORRIDOR:

Deadlocking latch by knob/lever either side unless outside locked by key or inside push button. Unlock by key, turning inside knob/lever or closing door.



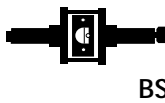
### F90 (MOD.) HOSPITAL/PRIVACY:

Deadlocking latch by knob/lever either side unless outside locked by knob/lever or inside push button. Unlock by knob, turning inside knob/lever or closing door.



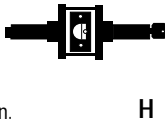
### F92 SERVICE STATION LOCK:

Deadlocking latch by knob/lever either side unless outside locked by key or inside push button. Unlock by key, turning inside knob/lever or closing door, except when slotted push button is turned in locked position. Inside knob/lever always opens latch.



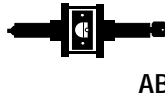
### F93 HOTEL:

Deadlocking latch by knob/lever inside. Outside knob/lever always locked. Inside push button projects indicator on cylinder face shutting out all keys except emergency key. Turning inside knob/lever or closing door releases push button.



### F109 ENTRY:

Outside locked by pushing turn button inside. Key outside opens lock. Rotating inside knob/lever releases button and outside knob/lever. By pushing and turning inside button, outside knob/lever remains locked. Deadlocking latch.



### F110 CLASSROOM INTRUDER:

Deadlocking latch by knob/lever either side, except when outside locked by key inside. Key outside locks or unlocks outside. Inside always open.



### DUMMY TRIM:

Outside only, rigid.



DO

### DUMMY TRIM:

Both sides, rigid.



DT

### F111 COMMUNICATING PASSAGE:

Blank outside. Deadlocking latch by knob/lever inside.



NB

### F112 COMMUNICATING STOREROOM:

Blank outside. Deadlocking latch by key only. Knob/Lever always locked.



FB

### F113 COMMUNICATING CLASSROOM:

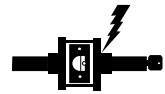
Blank outside. Inside knob/lever locked or unlocked by key. Deadlocking latch.



SB

### ELECTRICALLY LOCKED - FEL:

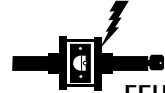
Outside always locked electrically. Open by key outside, switch or loss of power. Deadlocking latch by lever inside. **Lever only.**



FEL

### ELECTRICALLY UNLOCKED - FEU:





Outside always locked until unlocked by key or electrically energized. Deadlocking latch by lever inside. **Lever only.**




FEU

# TUBULAR LOCKSET FUNCTIONS

| ANSI #    | MARKS FUNCTION |
|-----------|----------------|
| F01 ..... | .N             |
| F82 ..... | .L             |
| F83 ..... | .A             |
| F84 ..... | .S             |
| F86 ..... | .F             |
| .....     | .NB            |
| .....     | .DI            |
| .....     | .DO            |
| .....     | .DT            |

| ANSI #   | MARKS FUNCTION  |
|--|---|
| <b>F01: PASSAGE</b>  |  N |
| <b>F02: PRIVACY</b><br>With push button.   |  L |
| <b>F82: ENTRY LOCK</b><br>Latch by knob/lever either side, except when locked by turn button from inside. Turn button shall be manually operated to unlock lock. |  A |
| <b>F84: CLASSROOM</b><br>Latch by knob/lever inside.<br>Outside knob/lever locked or unlocked by key.  |  S |

| ANSI #   | MARKS FUNCTION  |
|--|---|
| <b>F86: STOREROOM</b><br>Latch by knob/lever inside, key outside.<br>Outside knob/lever always locked. |  F |

|              |  |
|--------------|--|
| <b>EXIT:</b> |  NB |
|--------------|--|


|   |  |
|---|--|
| <b>DUMMY TRIM INSIDE:</b><br>Dummy trim inside only. Rigid. |  DI |
|---|--|

|   |  |
|---|--|
| <b>DUMMY TRIM OUTSIDE:</b><br>Dummy trim outside only. Rigid. |  DO |
|---|--|


|  |  |
|--|--|
| <b>FULL DUMMY TRIM:</b><br>Dummy trim both sides. Rigid. |  DT |
|--|--|

# DEADBOLT / DEADLATCH FUNCTIONS


| ANSI #       | MARKS FUNCTION |
|--------------|----------------|
| <b>130</b>   |                |
| E0151 .....  | .K             |
| E0161 .....  | .L             |
| E0141 .....  | .M             |
| E0171 .....  | .S             |
| E0191 .....  | .X             |
| <b>140</b>   |                |
| E01101 ..... | .K             |
| E0131 .....  | .L             |
| E01111 ..... | .M             |
| E01121 ..... | .X             |

| ANSI #   | MARKS FUNCTION  |
|--|---|
| <b>CYLINDER BY TURNPIECE:</b><br>Deadbolt/deadlatch by inside turnpiece or outside key |  K |

|  |   |
|--|---|
| <b>COMMUNICATING SINGLE CYLINDER:</b><br>Deadbolt/deadlatch by key from one side only. |  L |
|--|---|

|   |   |
|---|---|
| <b>DOUBLE CYLINDER:</b><br>Deadbolt/deadlatch by key either side. |  M |
|---|---|

|   |   |
|---|---|
| <b>CLASSROOM:</b><br>Deadbolt by outside key.<br>Turnpiece will retract but not project deadbolt. |  S |
|---|---|

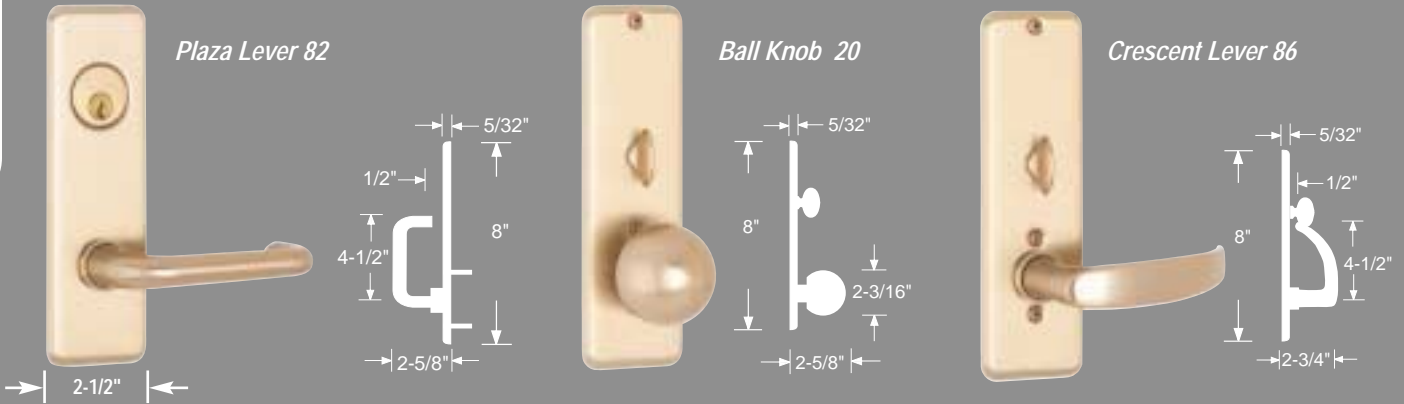
|  |   |
|--|---|
| <b>TURNPIECE:</b><br>Deadbolt/deadlatch by inside turnpiece. |  X |
|--|---|

# Classic CL Designs

Mortise

Exteriors

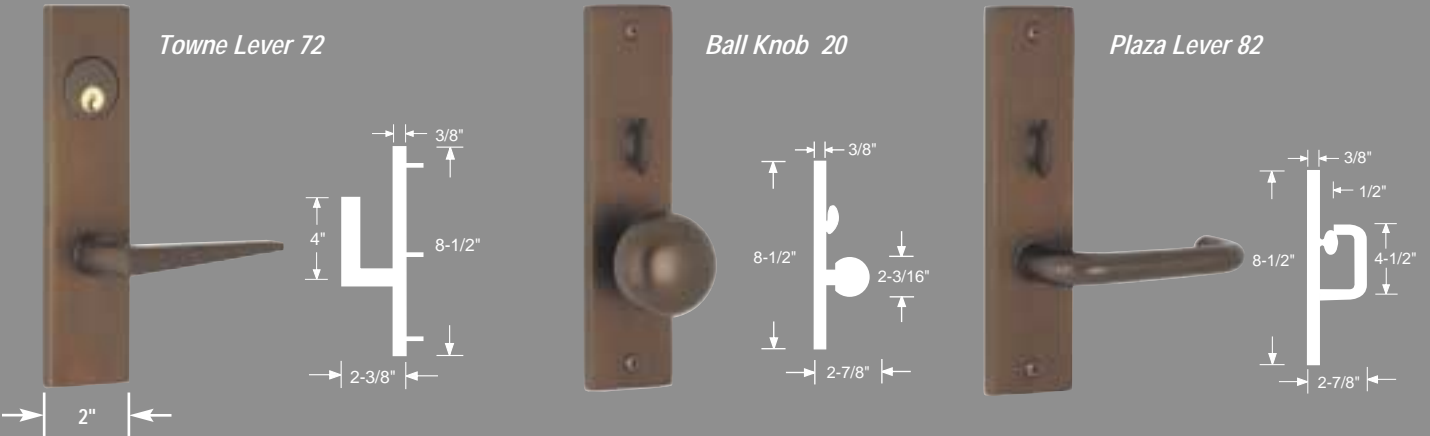
Interiors



# Crown CR Designs

Exteriors

Interiors



# Great Barrier GB Designs

Exteriors

Interiors

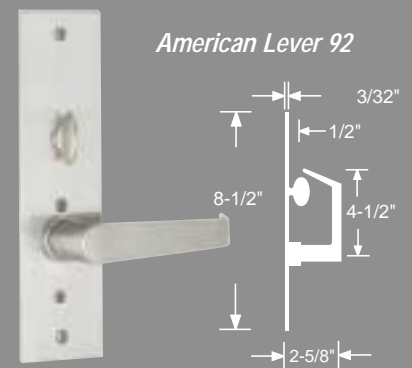
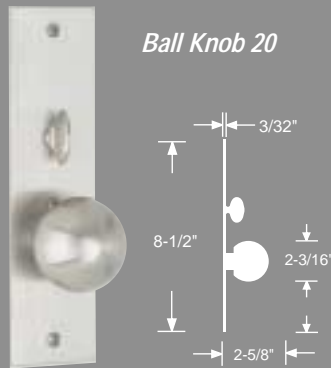




Exteriors

Interiors

Mortise



New Yorker NY Designs

Exteriors

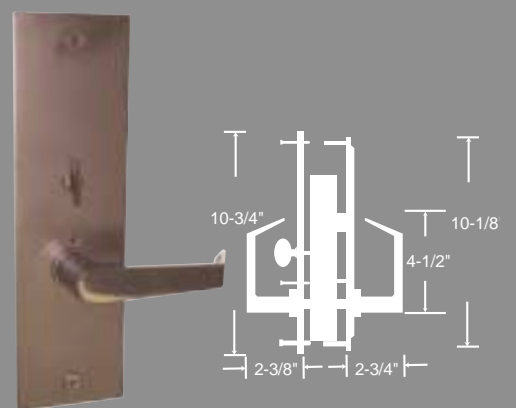
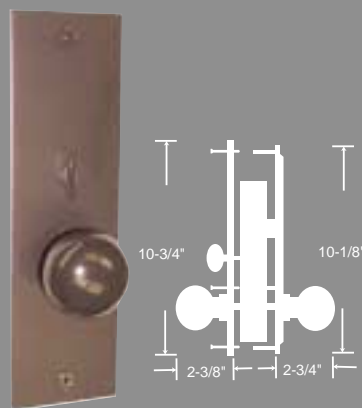
Interiors



Barrier BA Designs

Exteriors

Interiors



# SURVIVOR SERIES Cylindrical Lever Sets

Grade 2 Cylindrical Lever Sets

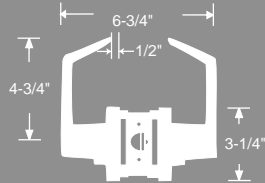
Featuring "The Clutch"  

Grade 1 Cylindrical Lever Sets

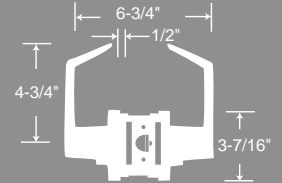
Featuring "The Clutch"  

Cylindrical & Tubular

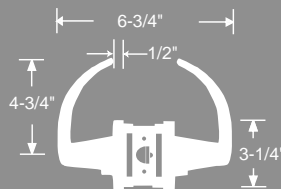
170  Available IC CORE



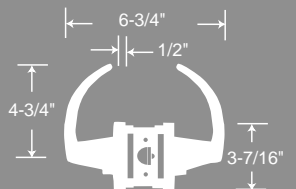
195  Available IC CORE



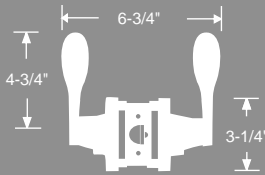
270  Available IC CORE



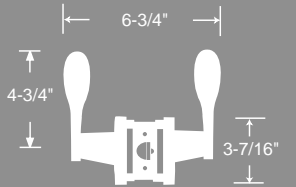
295  Available IC CORE



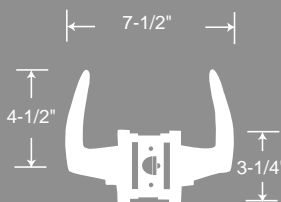
370



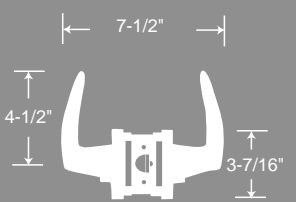
395



470  Available IC CORE



495  Available IC CORE

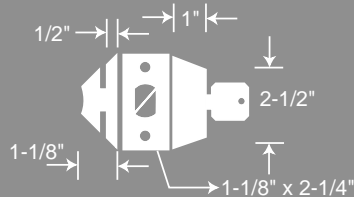


## DEFENDER SERIES Tubular Deadbolts/Deadlatches

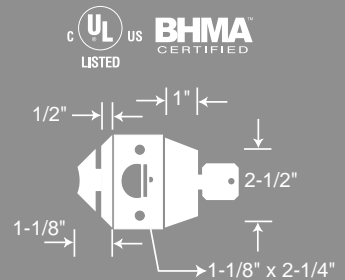
Tubular Deadbolt  All Models Available IC CORE

Tubular Deadlatch  All Models Available IC CORE

130



140



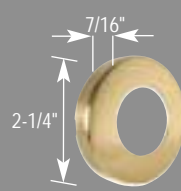
# Mortise & Tubular Lock Trim



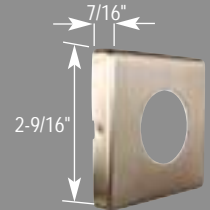
Rose RR



Rose RW



Rose RS

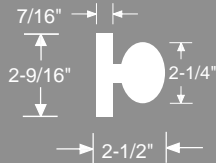


Rose RX

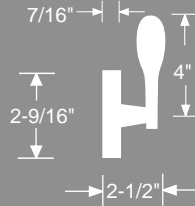
NOTE: Roses are available in a wide variety of finishes



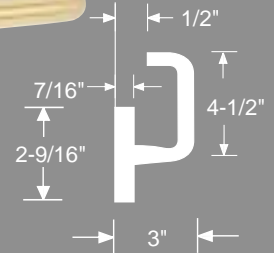
Round 10



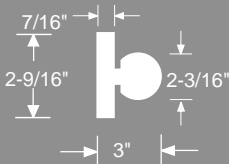
Monaco 57



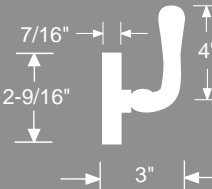
Plaza 82



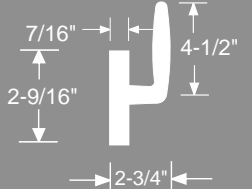
Ball 20/30



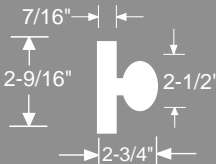
Royale 62



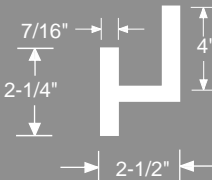
Dayton 83



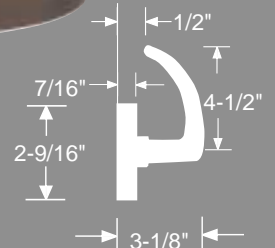
Eclipse 60



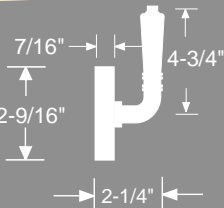
Towne 72



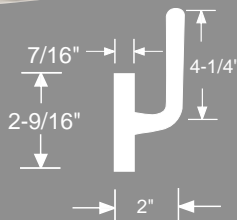
Crescent 86



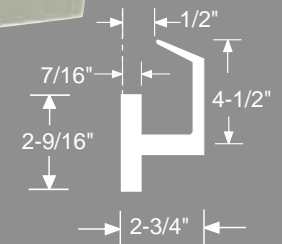
Palace 42



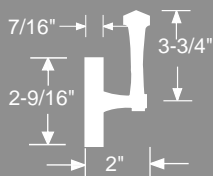
Maxwell 77



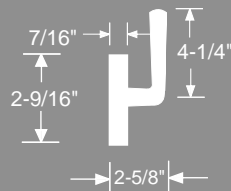
American 92



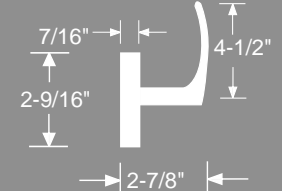
Madison 52



Omni 78



Titan 96

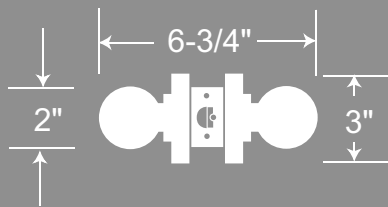


Mortise & Tubular

# Contract LINE

## Grade 2 Lock Sets

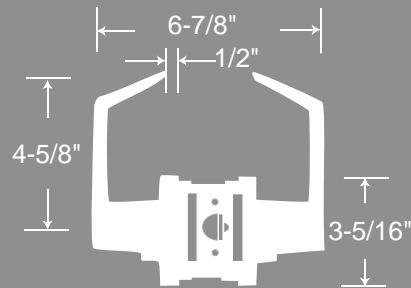
1120 Series Cylindrical Knob Set



1150 Series Cylindrical Lever Set

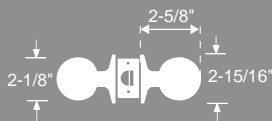


8 Available IC CORE

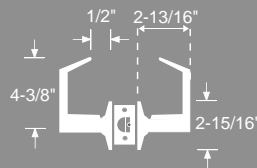


## Residential & Light Commercial Grade 3 Lock Sets

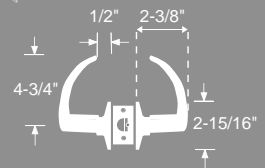
230 Series Ball Knob Set



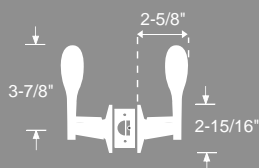
150 American Lever



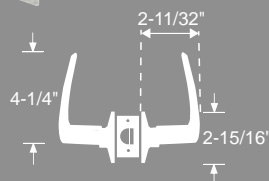
250 Crescent Lever



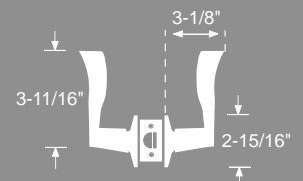
350 Monaco Lever



450 Titan Lever



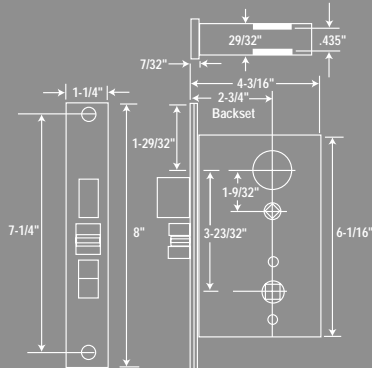
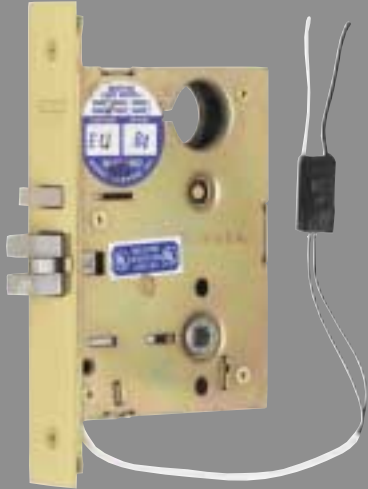
550 Atlantic Lever



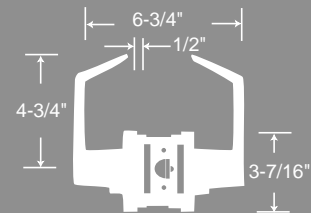
Contract Line, Residential & Light Commercial

# REX (Request to Exit) Electrified Cylindrical & Mortise Lock Sets

Electrified Mortise Lock 



Electrified Cylindrical Lever Set  



## Cylinders HI-SECURITY & Conventional

**HI-SECURITY  
CYLINDERS  
UL 437  
AVAILABLE**



HI-SECURITY *Mortise Cylinder*



HI-SECURITY *IC Core Cylinder*



HI-SECURITY *K.I.K. Cylinder*



*Mortise Cylinder*



*IC Core Cylinder*



*Thumbturn Cylinder*



*K.I.K. Cylinder*



*Removable Core Cylinder*

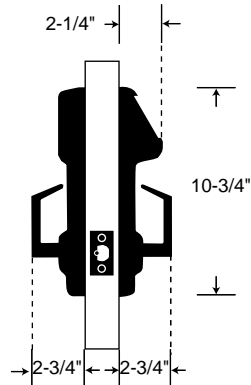
REX, Electrified  
& HI-SECURITY



## IQ METRO Series



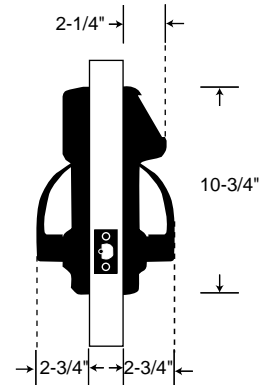
IQ1K/ME\*T



## IQ\_K\* Series



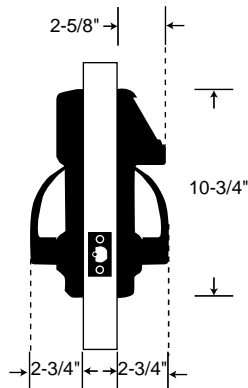
IQ1K/26D\*T



## IQ\_KP\* Series



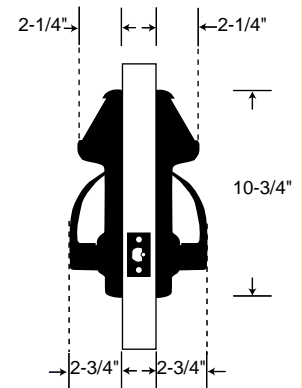
IQ1KP/26D\*T



## IQ\_KK\* Series Double Sided Keypad



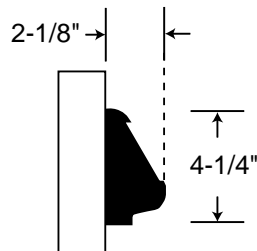
IQ3KK/26D\*T



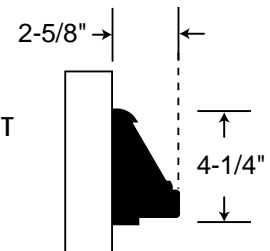
## IQK\* Series Digital Access Control Keypads



IQK/19\*T



IQKP/19\*T



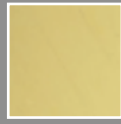
# Call Today For Your i-Que Architectural Catalog



# Architectural Finishes



US 3  
Polished Brass  
Clear coated



US 3E  
Polished Brass  
Lifetime



US 4  
Satin Brass  
Clear coated



US 5  
Antique Brass  
Clear coated



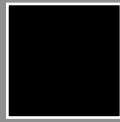
US 10  
Satin Bronze  
Clear coated



US 10B  
Dark Bronze  
Clear coated



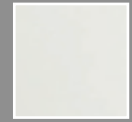
US 15  
Satin  
Nickel



US 19  
Flat Black  
Coated



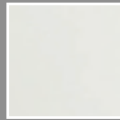
US 20A  
Dark Brown  
Coated



US 26  
Polished  
Chrome Plated



US 26D  
Satin  
Chrome Plated



US 32  
Polished  
Stainless Steel



US 32D  
Satin  
Stainless Steel

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#### Lifetime Mechanical Limited Warranty

MARKS USA warrants that its locksets are free from defects in materials and workmanship. This warranty is limited to the lifetime of the door on which our lock is installed. In the event our lockset does not conform to this warranty, MARKS USA will repair or replace the lockset free of charge. This warranty does not cover defects or damage arising from improper installation, lack of or improper maintenance, improper storage, shipping and handling, ordinary wear and tear, misuse, abuse, accident, unauthorized service, or use with unauthorized non-MARKS locksets or parts. We reserve the right to make changes in materials, components or manufacturing methods. Liability under all warranties expressed or implied is limited to replacement of the defective goods. This warranty does not cover nor provide for the reimbursement or payment of incidental or consequential damages.

#### Lifetime Finish Limited Warranty

MARKS USA warrants its "3E" finish to the original user ("USER") against tarnishing as long as the USER occupies the residential premises upon which the lockset was originally installed. Due to the effect of climactic conditions, chemical or abrasive actions, finishes other than 3E are excluded from this warranty. This warranty does not cover scratches or abrasion, abused or misused products. Warranty on products used in commercial applications will be limited to 2 years. Upon return of a defective product to MARKS USA, MARKS USA will, at its sole discretion, either replace the product or refund the purchase price in exchange for the lockset. This warranty does not cover nor provide for the reimbursement or payment of incidental or consequential damages arising from the sale of its lockset.

#### Lifetime Mechanical /Electronic Limited Warranty

MARKS USA warrants to the original purchaser that its locksets are free from defects in materials and workmanship so long as they occupy the premises. In the event our lockset does not conform to this warranty, MARKS USA will repair or replace the lockset free of charge at its sole discretion. This warranty does not cover defects or damage arising from improper installation, lack of or improper maintenance, improper storage, shipping and handling, improper application or specification, ordinary wear and tear, misuse, abuse, accident, improper voltage, unauthorized service, or use with unauthorized non-MARKS locksets or parts. We reserve the right to make changes in materials, components or manufacturing methods. Liability under all warranties expressed or implied is limited to replacement of the defective goods. This warranty does not cover nor provide for the reimbursement or payment of incidental or consequential damages or any shipping charges related to exercising of this warranty.



Common pin tumbler cylinders may be compromised by picking, drilling or key bumping. For applications where a greater security level is required, we suggest using drill/pick resistant cylinders with multiple pin planes such as those with sidebars. **MARKS USA HI-SECURITY Cylinders** are constructed with sidebars and are drill, pick and bump resistant.