



N O V A S A R C H I T E C T U R A L

Novas 6000 Series Multi Function Mortise Locks





## Ordering Procedure

**Guide to Catalogue Numbers**

Backset  
 6 = 60mm  
 7 = 89mm  
 8 = 127mm

Anti-lockout

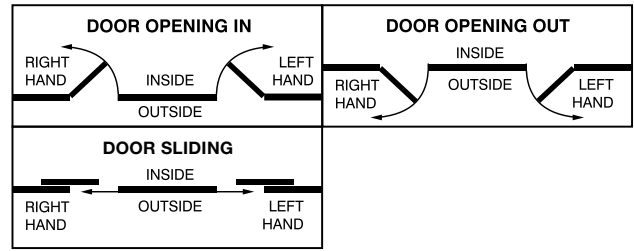
Finish  
 SSS, PSS.

Function  
 1XX = Vestibule  
 2XX = Combination  
 3XX = Nightlatch  
 4XX = Deadbolt  
 5XX = Sliding Door Lock

**Note:**  
 Replace XX with specific function when ordering.

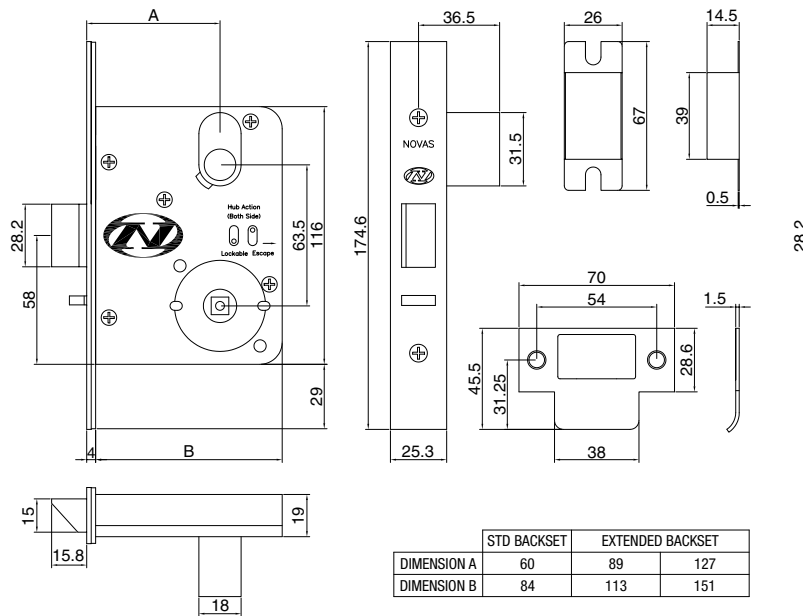
6100 A SSS

## Door Handing



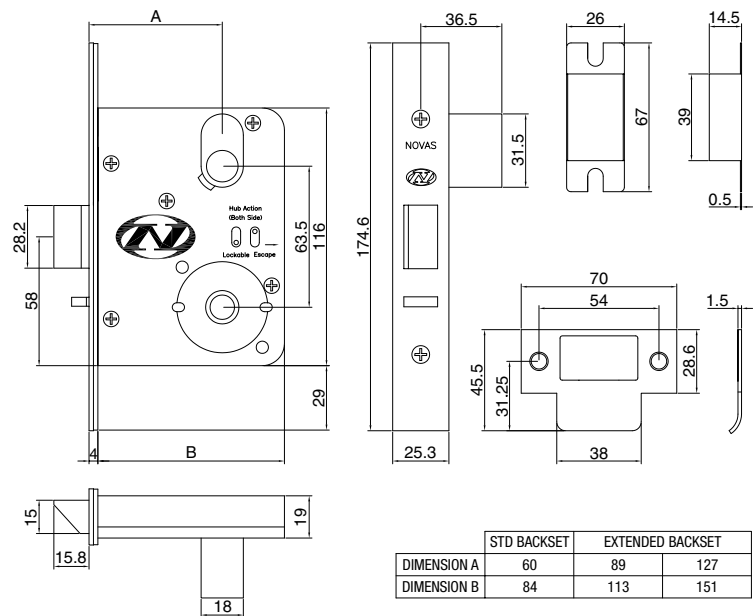
## Dimensional Details

### 6100 Vestibule Locks & 6200 Combination Locks



6100 Vestibule Locks

### 6300 Night Latches

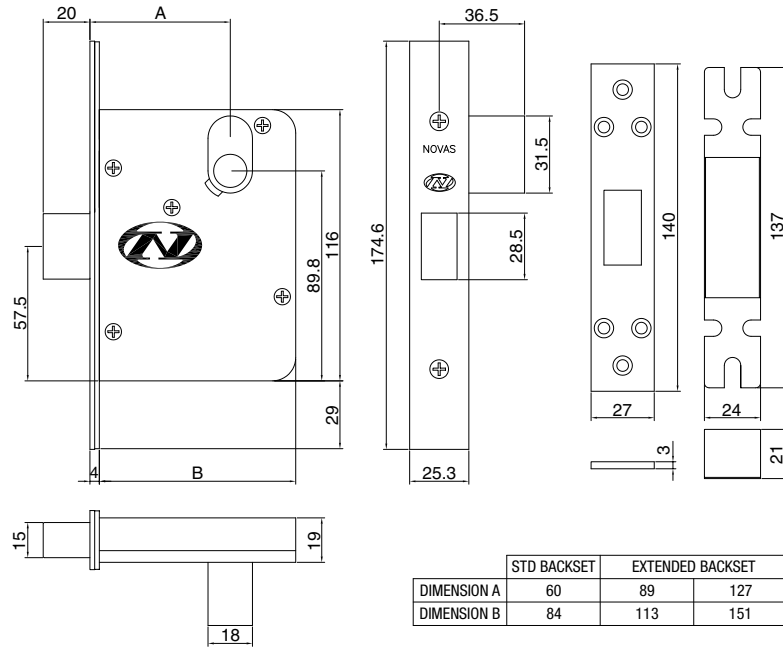


6300 Night Latches

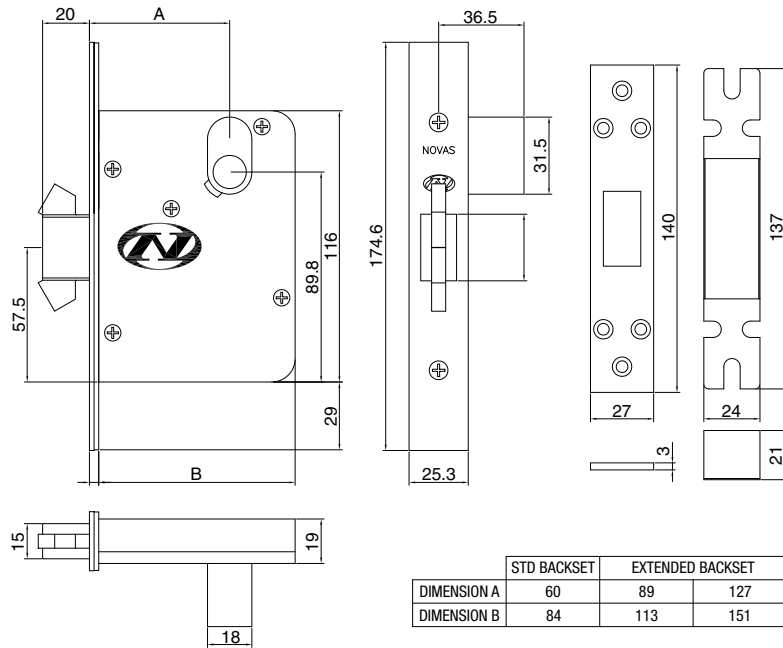


# Dimensional Details

## 6400 Deadlocks



## 6500 Sliding Door Locks





# 6100 Series Vestibule Locks

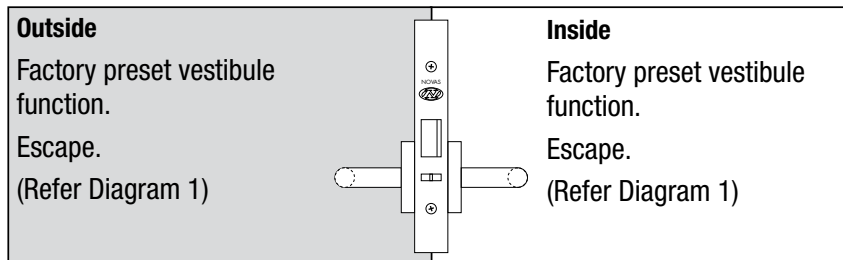
## Function:

- Inside handle always operative for escape
- Automatic deadlatching when door is closed
- Reversible bolt - universal handing
- Functions set from rear of lock - changeable on site to suit application
- Compliance with Australian building regulations for single action escape doors

## Specifications:

<b>Case:</b>	Zinc alloy pressure cast.	<b>Locking Bar:</b>	Zinc with sintered locking pins.
<b>Latch Bolt:</b>	Sintered stainless steel.	<b>Cylinder:</b>	Satin chrome brass 6 pin C4 keyway standard.
<b>Deadlatch Bolt:</b>	Sintered stainless steel.		Novas Master Keying (ref: to Novas SG/MS4 Master Keying).
<b>Inner Forend:</b>	Hardened steel.	<b>Door Thickness:</b>	32mm to 50mm standard.
<b>Faceplate:</b>	Stainless steel.		Extended cylinders, spindles & screws available upon request for thicker doors.
<b>Strike Plate:</b>	Stainless steel - universal.	<b>Finishes:</b>	SSS, PSS.
<b>Backsets:</b>	60mm standard, 89mm and 127mm.		
<b>Spindles:</b>	2 split spindles.		
<b>Followers:</b>	Sintered stainless steel.		

## Primary Lock-Code 6100



Note: Anti-Lockout function factory preset to OFF. (Refer Diagram 1)

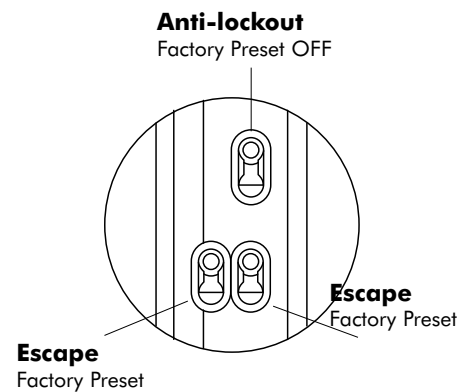
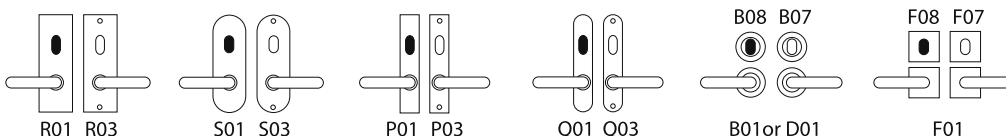
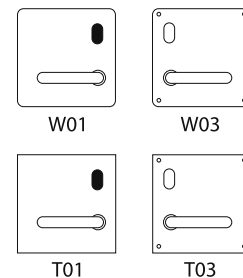
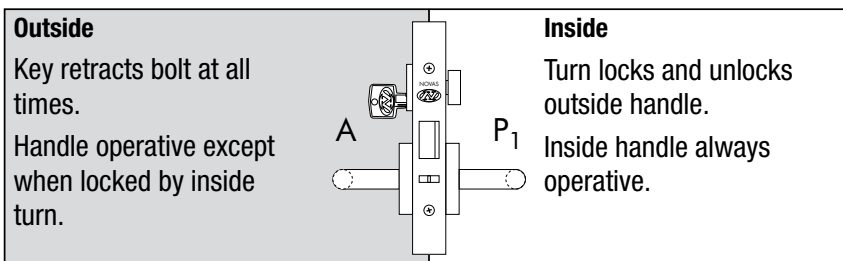


Diagram 1

## Vestibule Lock-Code 6105

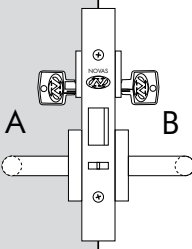


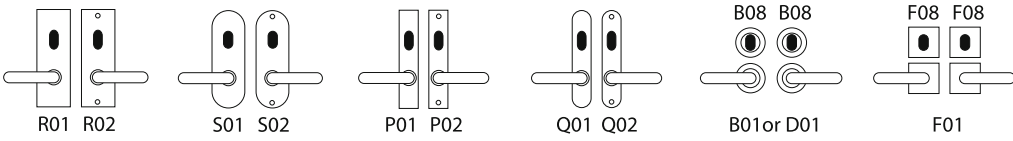
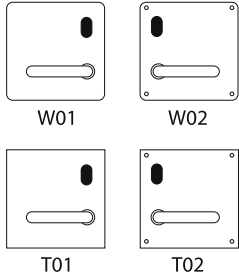
Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



# 6100 Series Vestibule Locks

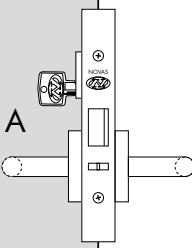
## Exterior & Exit Lock-Code 6110

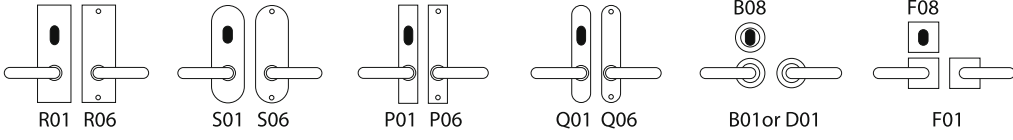
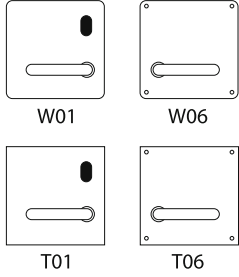
<b>Outside</b> Key retracts bolt at all times. Handle operative except when locked by inside key.		<b>Inside</b> Key locks and unlocks outside handle. Inside handle always operative.
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Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

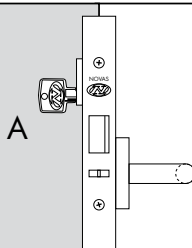
## Storeroom Lock-Code 6115

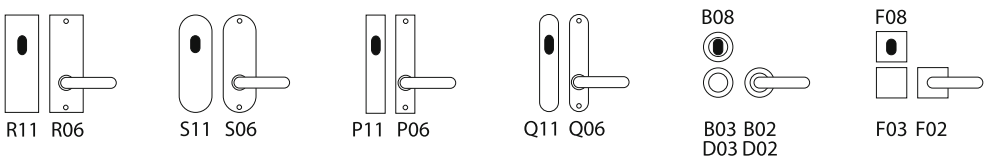
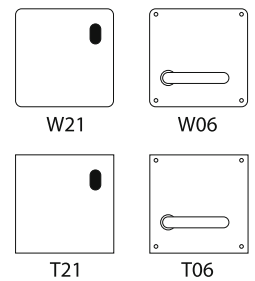
<b>Outside</b> Key retracts bolt at all times. Outside handle always in-operative.		<b>Inside</b> Inside handle always operative.
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Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Single Action Lock-Code 6120

<b>Outside</b> Key retracts bolt at all times. No outside handle.		<b>Inside</b> Inside handle always operative.
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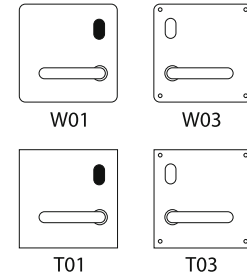
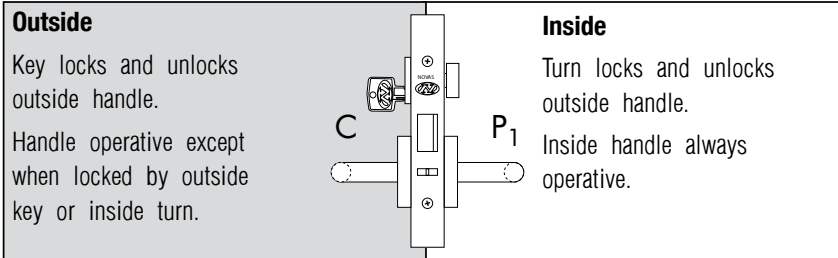


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

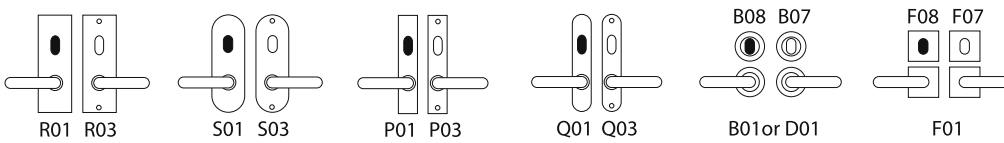


# 6100 Series Vestibule Locks

## Vestibule Lock-Code 6125

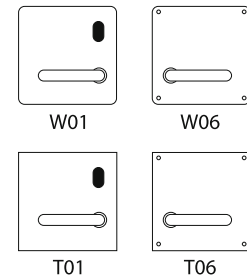
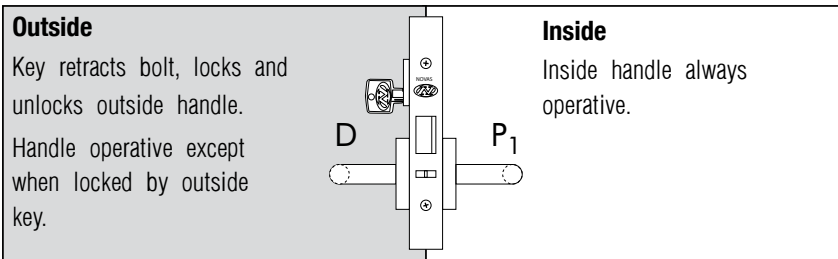


**Note:** Denote "A" to lock code for anti-lockout function where required.

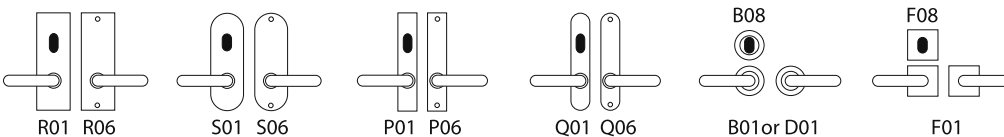


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Classroom Lock-Code 6130

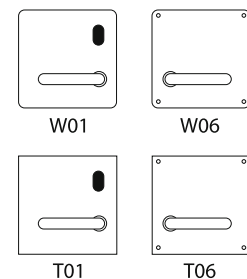
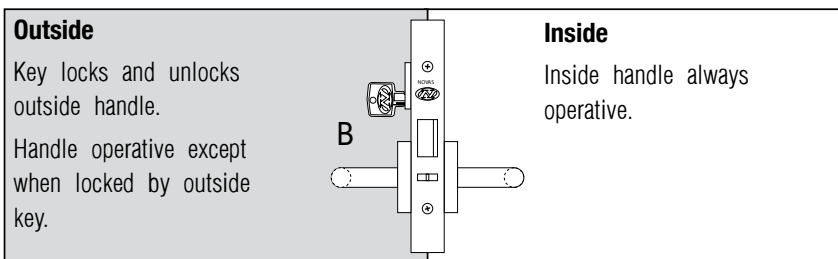


**Note:** Denote "A" to lock code for anti-lockout function where required.

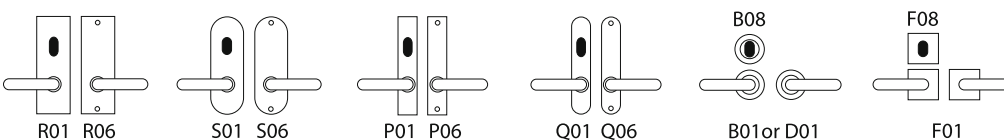


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Office Lock-Code 6135



**Note:** Denote "A" to lock code for anti-lockout function where required.

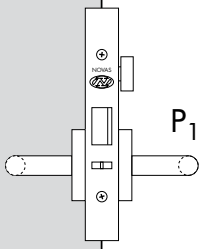


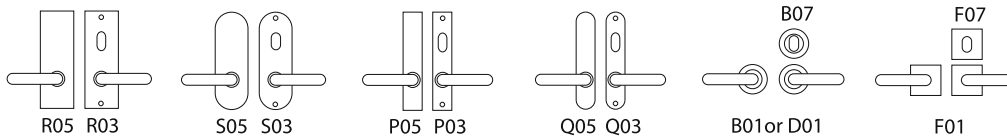
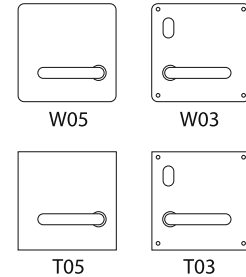
Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



# 6100 Series Vestibule Locks

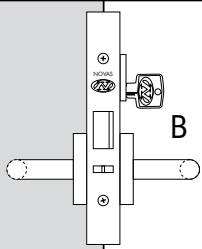
## Exterior & Exit Lock-Code 6140

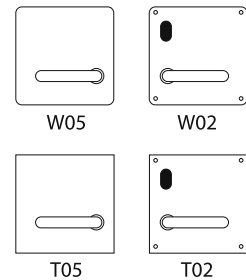
<b>Outside</b> Handle operative except when locked by inside turn.		<b>Inside</b> Turn locks and unlocks outside handle. Inside handle always operative.
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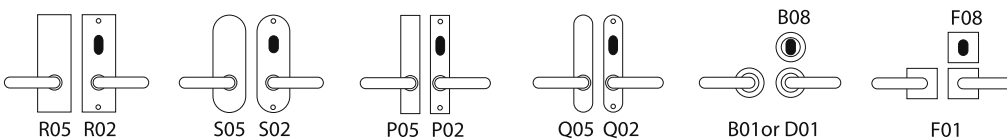
Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Exterior & Exit Lock-Code 6145

<b>Outside</b> Handle operative except when locked by inside key.		<b>Inside</b> Key locks and unlocks outside handle. Inside handle always operative.
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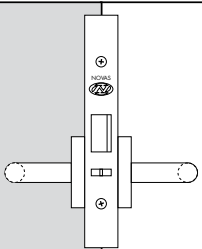


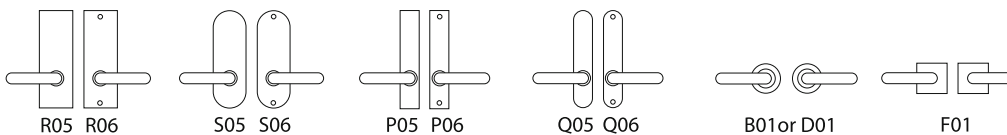
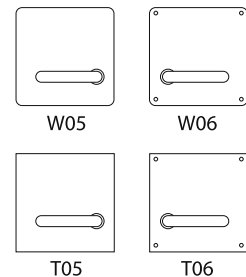
Note: Denote "A" to lock code for anti-lockout function where required.



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Exit Latch-Code 6150

<b>Outside</b> Outside handle always in-operative.		<b>Inside</b> Inside handle always operative.
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Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



# 6200 Series Combination Locks

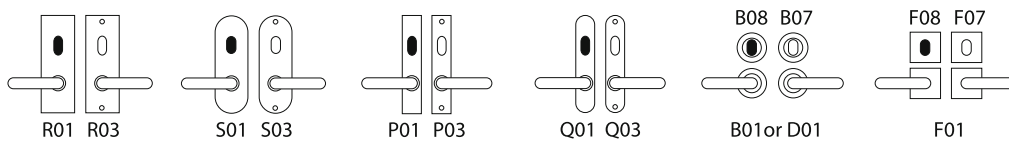
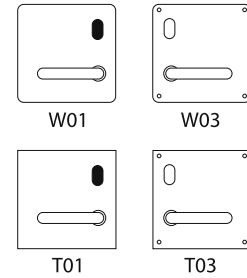
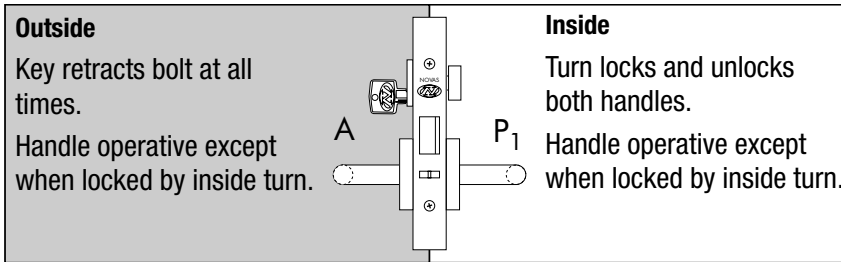
## Function:

- Key and/or turn locks or unlocks either/or both handles
- Automatic deadlatching when door is closed
- Reversible bolt - universal handing
- Functions set from rear of lock - changeable on site to suit application

## Specifications:

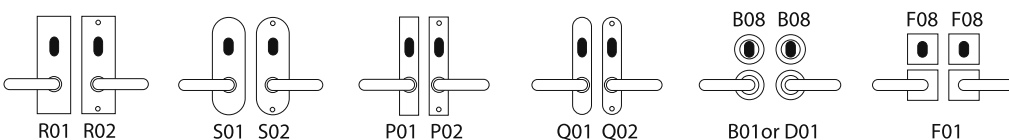
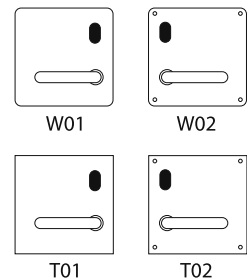
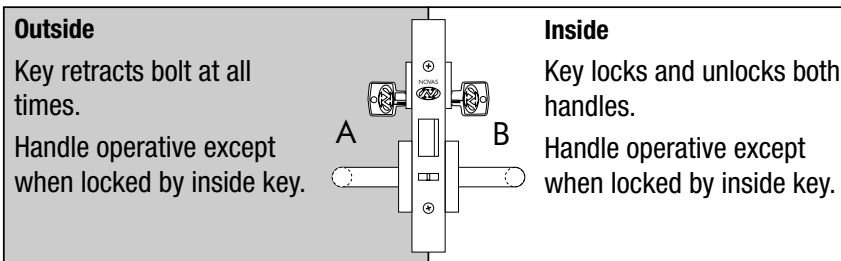
<b>Case:</b>	Zinc alloy pressure cast.	<b>Locking Bar:</b>	Zinc with sintered locking pins.
<b>Latch Bolt:</b>	Sintered stainless steel.	<b>Cylinder:</b>	Satin chrome brass 6 pin C4 keyway standard. novas Master Keying (ref: to Novas SG/MS4 Master Keying).
<b>Deadlatch Bolt:</b>	Sintered stainless steel.	<b>Door Thickness:</b>	32mm to 50mm standard. Extended cylinders, spindles & screws available upon request for thicker doors.
<b>Inner Forend:</b>	Hardened steel.	<b>Finishes:</b>	SSS, PSS.
<b>Faceplate:</b>	Stainless steel.		
<b>Strike Plate:</b>	Stainless steel - universal.		
<b>Backsets:</b>	60mm standard, 89mm and 127mm.		
<b>Spindles:</b>	2 split spindles.		
<b>Followers:</b>	Sintered stainless steel.		

## Entry Lock-Code 6205



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Glass Door Lock-Code 6210



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



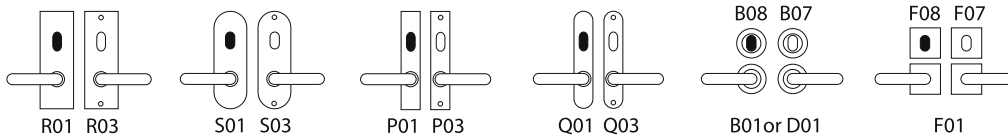


# 6200 Series Combination Locks

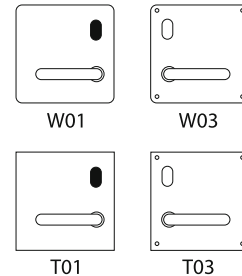
## Entry Lock-Code 6215

<p><b>Outside</b> Key locks &amp; unlocks both handles. Handle operative except when locked by outside key or inside turn.</p>		<p><b>Inside</b> Turn locks and unlocks both handles. Handle operative except when locked by outside key or inside turn.</p>
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Note: Denote "A" to lock code for anti-lockout function where required.



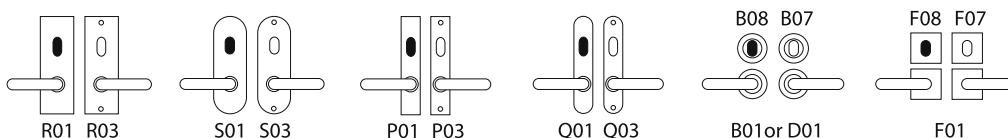
Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



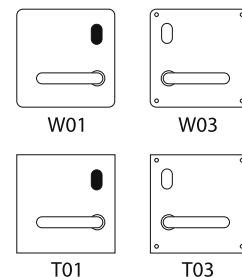
## Turn Entry Lock-Code 6220

<p><b>Outside</b> Key locks and unlocks both handles. Handle operative except when locked by outside key.</p>		<p><b>Inside</b> Turn retracts bolt at all times. Handle operative except when locked by outside key.</p>
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Note: Denote "A" to lock code for anti-lockout function where required.



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



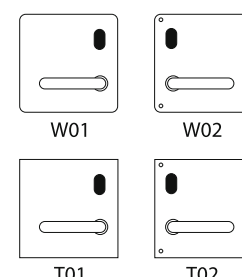
## Glass Door Lock Double Cylinder-Code 6225

<p><b>Outside</b> Key locks and unlocks both handles. Handle operative except when locked by either key.</p>		<p><b>Inside</b> Key locks and unlocks both handles. Handle operative except when locked by either key.</p>
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Note: Denote "A" to lock code for anti-lockout function where required.



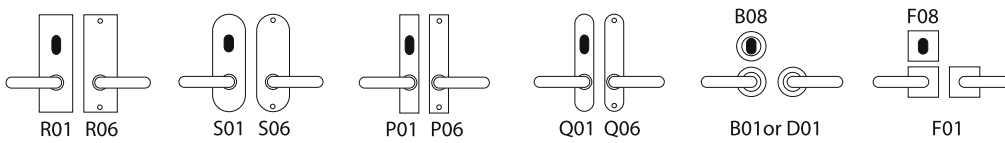
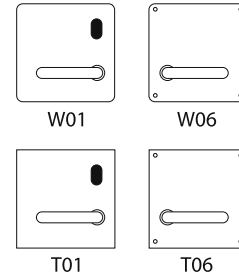
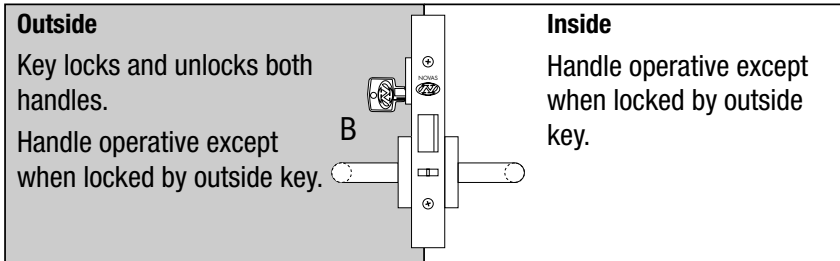
Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.





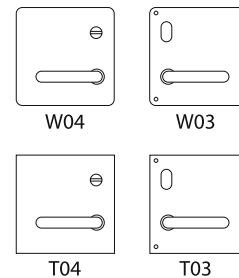
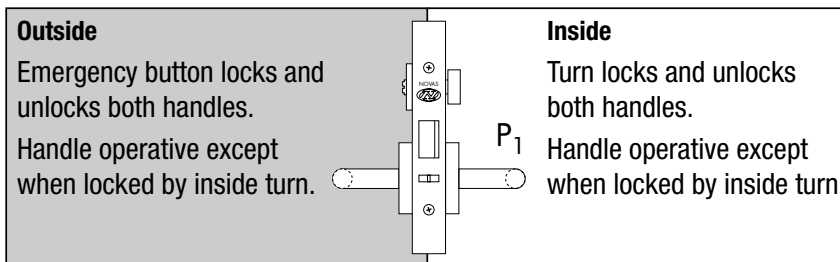
# 6200 Series Combination Locks

## Glass Door Lock Single Cylinder-Code 6230

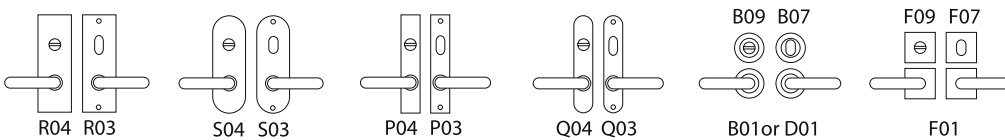


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Privacy Latch-Code 6235

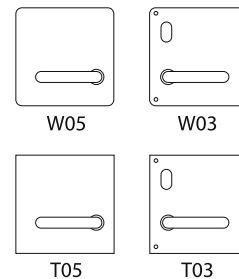
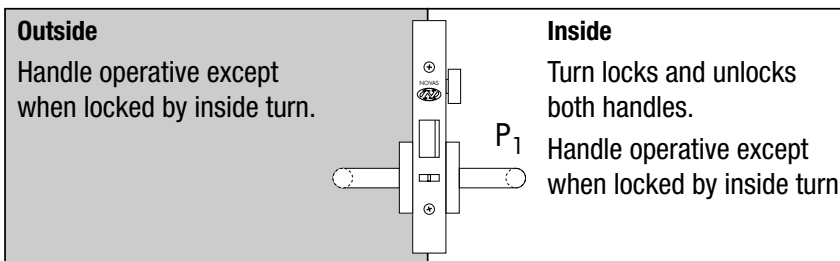


Note: Denote "A" to lock code for anti-lockout function where required.

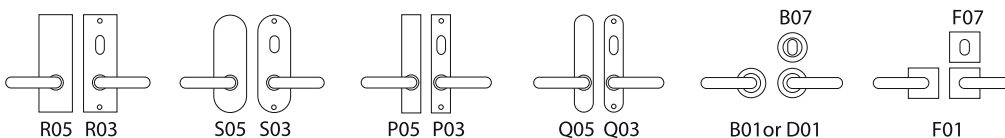


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Exterior Privacy Latch-Code 6240



Note: Denote "A" to lock code for anti-lockout function where required.

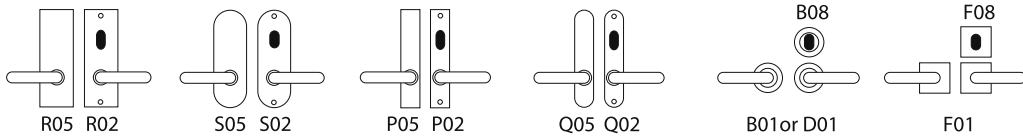
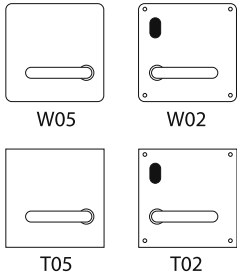
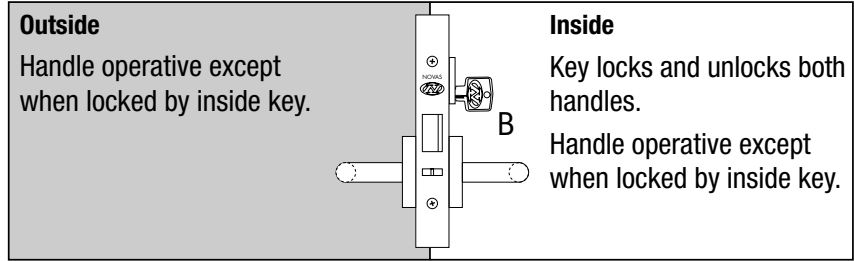


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



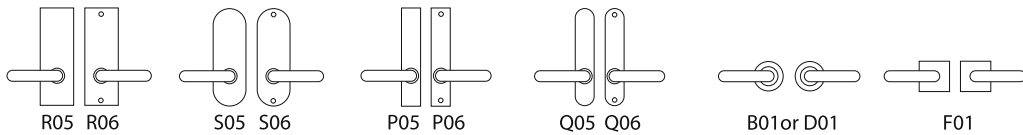
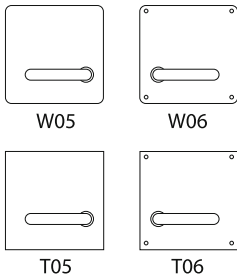
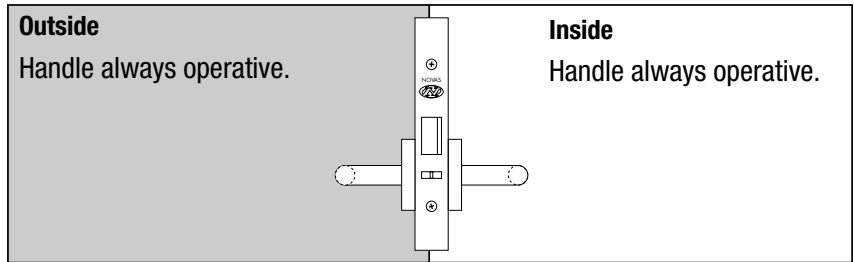
# 6200 Series Combination Locks

## Exterior Lock-Code 6245



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Passage Latch-Code 6250



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



# 6300 Series Night Latches

## Function:

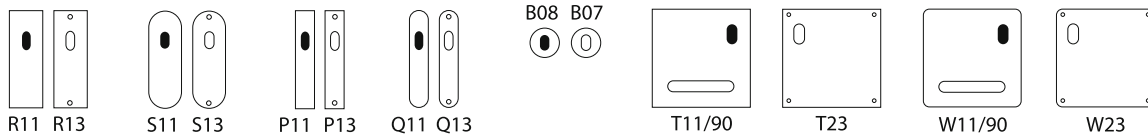
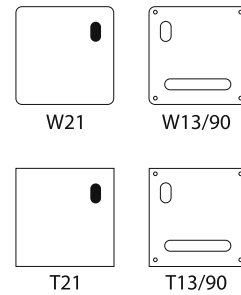
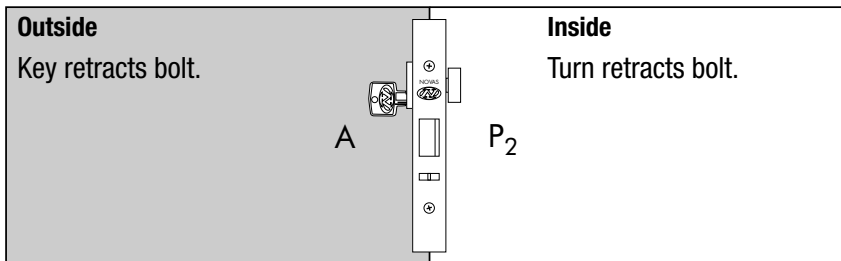
- Latchbolt retracted by key and/or turn
- Automatic deadlatching when door is closed
- Reversible bolt - universal handing

## Specifications:

**Case:** Zinc alloy pressure cast.  
**Latch Bolt:** Sintered stainless steel.  
**Deadlatch Bolt:** Sintered stainless steel.  
**Inner Forend:** Hardened steel.  
**Faceplate:** Stainless steel.  
**Strike Plate:** Stainless steel - universal.  
**Backsets:** 60mm standard, 89mm and 127mm.  
**Locking Bar:** Zinc with sintered locking pins.

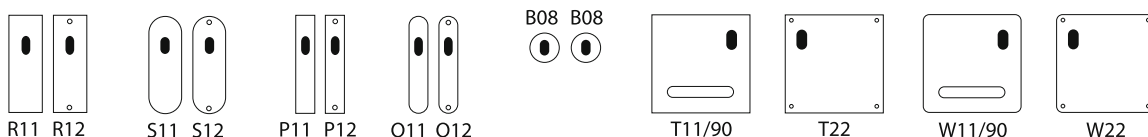
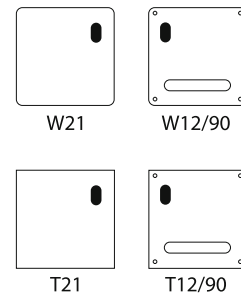
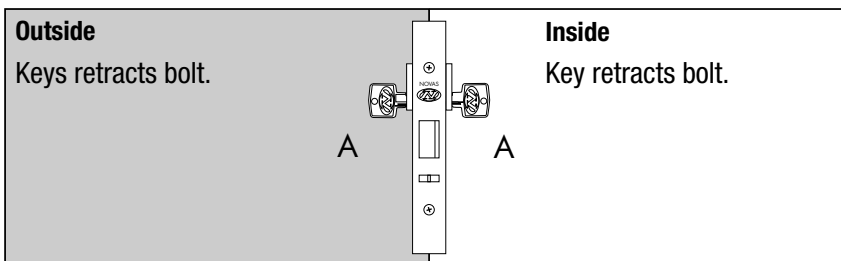
**Cylinder:** Safin chrome brass 6 pin C4 keyway standard. Novas Master Keying (ref: to Novas SG/MS4 Master Keying).  
**Door Thickness:** 32mm to 50mm standard. Extended cylinders, spindles & screws available upon request for thicker doors.  
**Finishes:** SSS, PSS.

## Night Latch-Code 6305



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Communication Latch-Code 6310

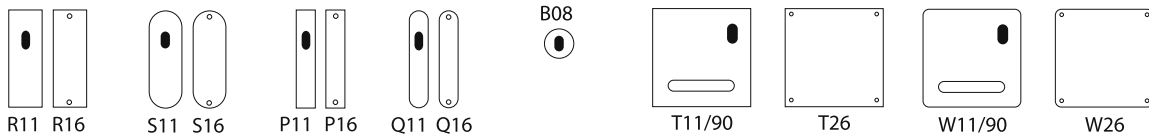
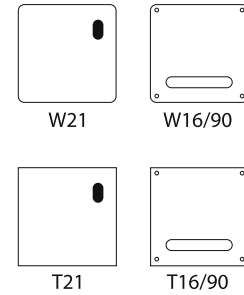
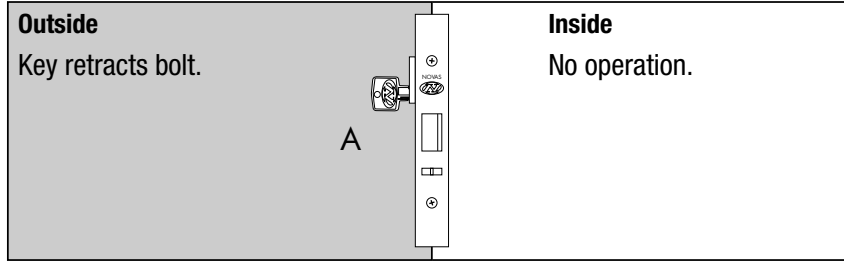


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



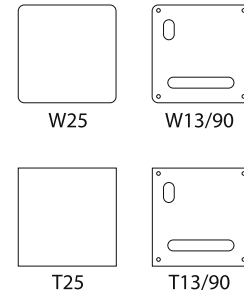
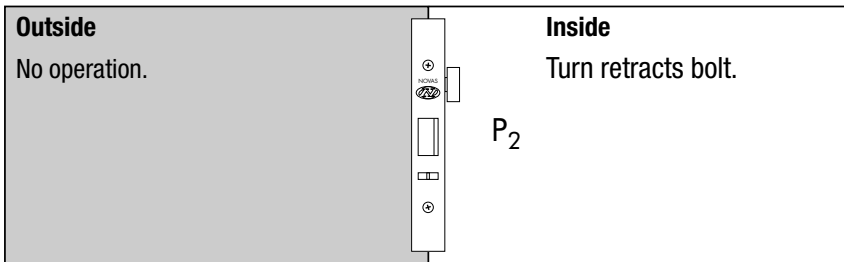
# 6300 Series Night Latches

## Cylinder Latch-Code 6315



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Exit Door Latch-Code 6320



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



# 6400 Series Deadlocks

### Function:

- Deadbolt retracted by key and/or turn.

### Specifications:

**Case:** zinc alloy pressure cast.

**Deadlatch Bolt:** Sintered stainless steel.

**Inner Forend:** Hardened steel.

**Faceplate:** Stainless steel.

**Backsets:** 60mm standard, 89mm and 127mm.

**Locking Bar:** Zinc with sintered locking pins.

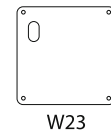
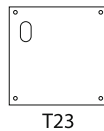
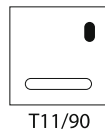
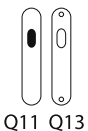
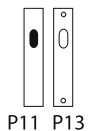
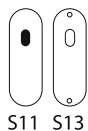
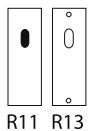
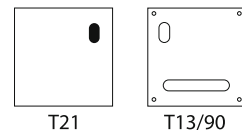
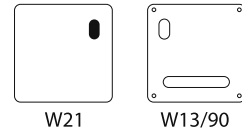
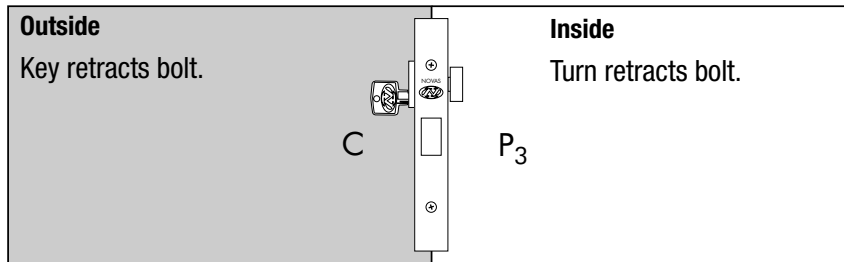
**Cylinder:** Satin chrome brass 6 pin C4 keyway  
Standard. Novas Master Keying  
(ref: to Novas SG/MS4 Master Keying).

**Door Thickness:** 32mm to 50mm standard.

Extended cylinders, spindles & screws  
available upon request for thicker doors.

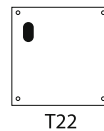
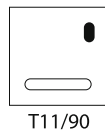
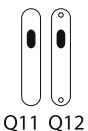
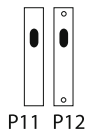
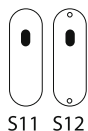
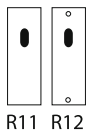
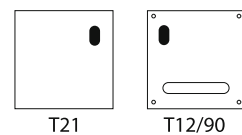
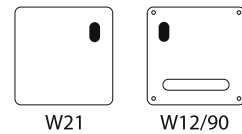
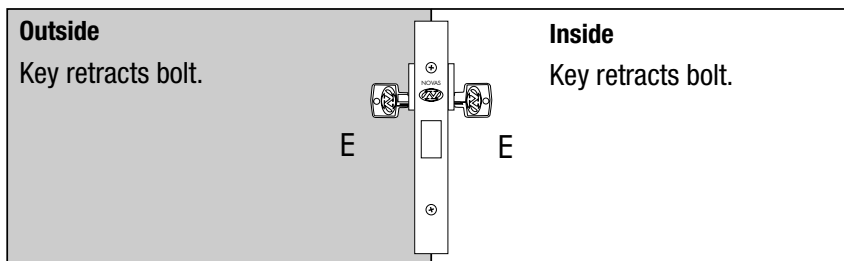
**Finishes:** SSS, PSS.

## Entry Deadlock-Code 6405



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Glass Door Deadlock-Code 6410

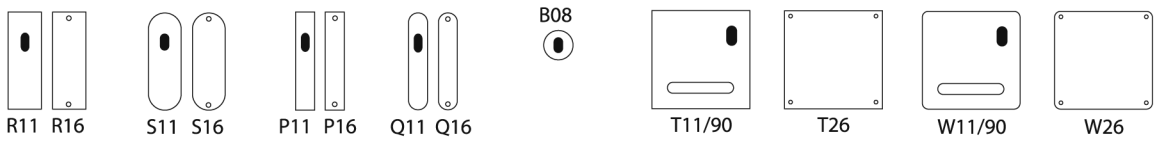
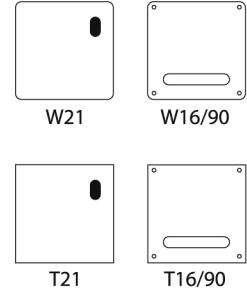
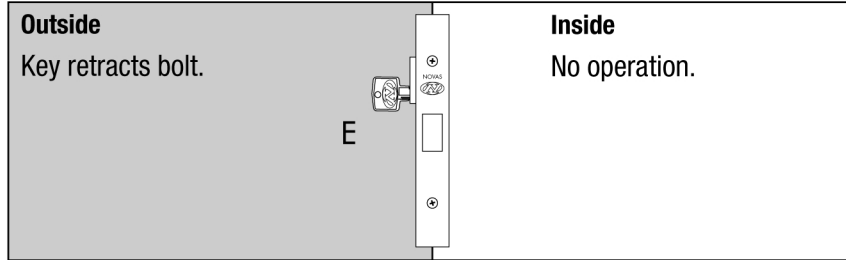


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



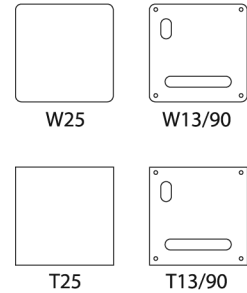
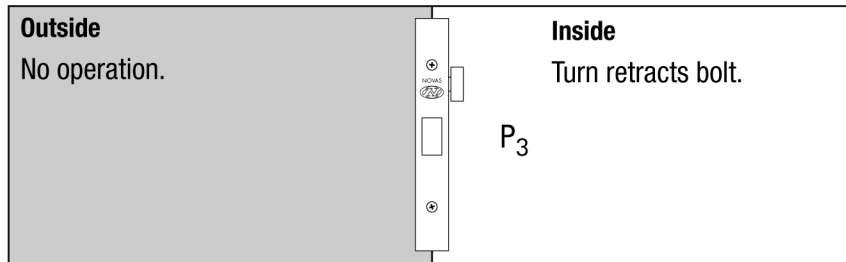
# 6400 Series Deadlocks

## Lock-up Shop Deadlock-Code 6415



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Exit Deadlock-Code 6420



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



# 6500 Series Sliding Door Locks

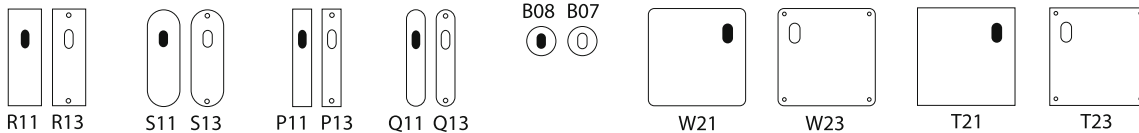
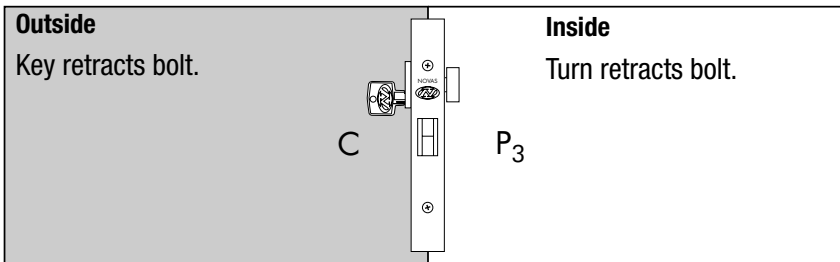
### Function:

- Sliding Door Bolt Retracted by Key and/or Turn.

### Specifications:

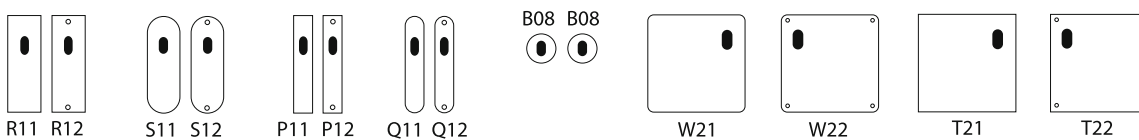
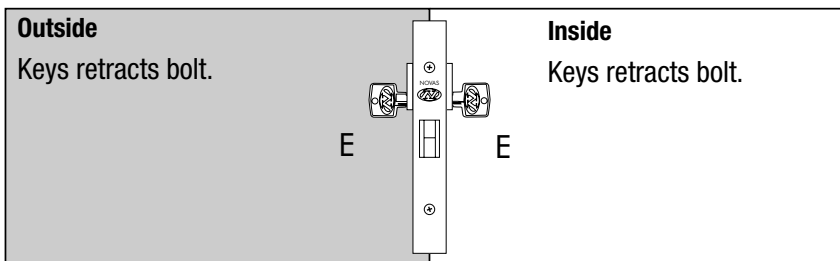
<b>Case:</b>	Zinc alloy pressure cast.	<b>Door Thickness:</b>	32mm to 50mm standard.
<b>Deadlatch Bolt:</b>	Sintered stainless steel.		Extended cylinders, spindles & screws available upon request for thicker doors.
<b>Inner Forend:</b>	Hardened steel.	<b>Finishes:</b>	SSS, PSS.
<b>Faceplate:</b>	Stainless steel.		
<b>Backsets:</b>	60mm standard, 89mm and 127mm.		
<b>Locking Bar:</b>	Zinc with sintered locking pins.		
<b>Cylinder:</b>	Satin chrome brass 6 pin C4 keyway standard. Novas Master Keying (ref: to Novas SG/MS4 Master Keying).		

## Sliding Door Lock-Code 6505



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

## Sliding Glass Door Lock-Code 6510

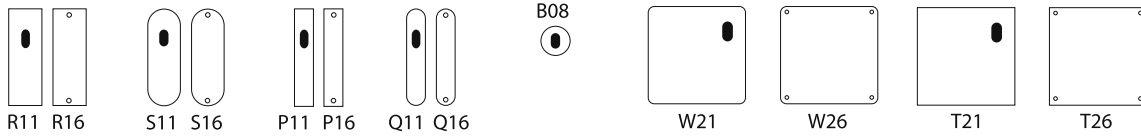
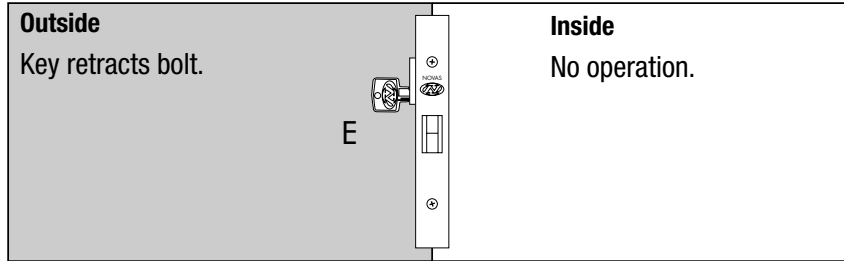


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



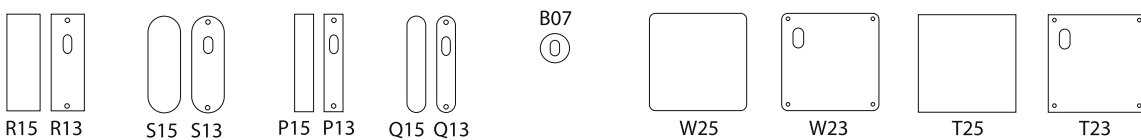
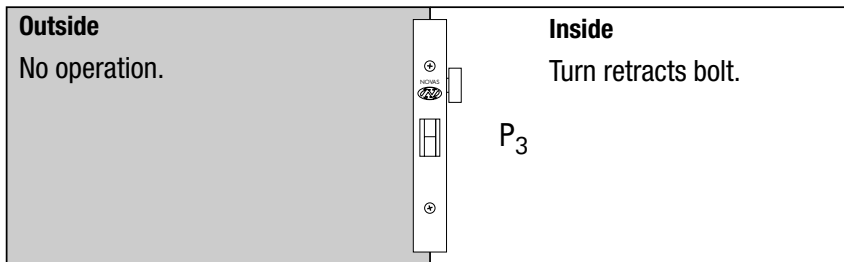


### Sliding Lock-up Shop Deadlock-Code 6515



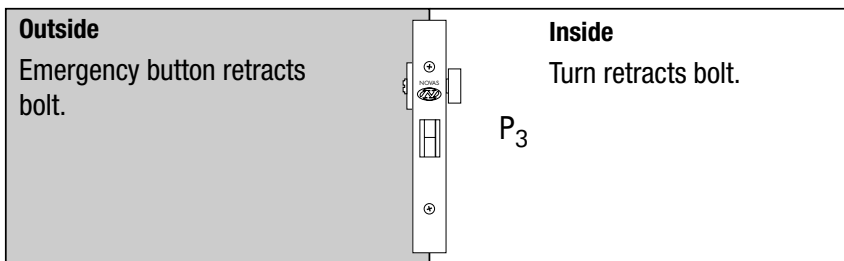
Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

### Exit Door Deadlock-Code 6520



Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.

### Sliding Door Privacy Latch-Code 6525

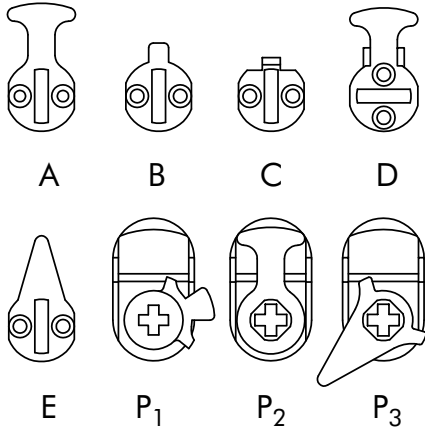


Note: P & Q series door furniture is specially modified to suit the 6000 series lock. These items are made to order.



## Cams, Adaptors and Rebate Kits

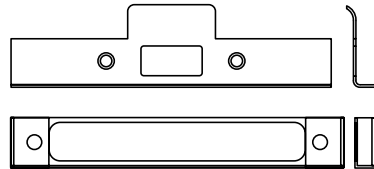
### Cams and Adaptors



### Rebate Kits

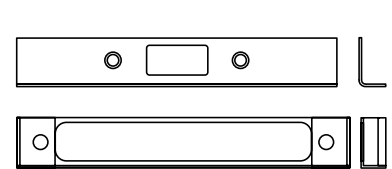
#### 6600-R

(Suits 6100, 6200 & 6300 Series)



#### 6600-D

(Suits 6400 & 6500 Series)





N O V A S A R C H I T E C T U R A L

## Novas 6000 Series Multi Function Mortice Locks

The 6000 Series has been designed specifically to embrace the Australian markets requirements for a mortice lock that is as robust as it is user friendly.

The universal multi-function lock case allows any pre-set function to be quickly changed to suit your specific application, the additional "Anti-Lockout" feature built into the lock case allows conversion literally within seconds.

Independently tested to meet the Australian Standards (D3 – Durability and S2 – Security) the Novas 6000 Series covers all the angles.

The 6000 Series Mortice Locks are manufactured with the highest quality components with each specific lock undergoing stringent Q.A testing prior to release into the market.

## Performance Features

- **Function:** The 6000 series Multi-Function locks allows easy conversion from Vestibule to Combination function. Vestibule (inside handle always operative - escape) / Combination (both handles locked or unlocked).
- **Anti-Lockout:** The 6000 series Multi-Function lock comes with a built in ANTI-LOCKOUT function.
- **Universal handing:** The stainless steel latch bolt is fully reversible by removing the faceplate and simply rotating the bolt (refer to handing chart).
- **Door Thickness:** Standard locks will suit 32mm-50mm thick doors. Extended cylinders, spindles and screws available upon request for thicker doors.
- **Door Furniture:** The 6000 series lock case will accept door furniture with bolt through fixing for 38mm-41mm horizontal and 50.8mm diagonal applications.
- **Australian Standards:** The 6000 series locks conform to the Australian standards (AS 4145.2-1993) tested independently to meet durability (D3) and physical security (S2) standards.
- **SCEC Rating:** The Novas 6000 series locks have been successfully tested to comply to the intruder resistant rating.
- **Fire Rating:** The Novas 6000 series locks have been successfully tested over a 2 hour period on fire door as specified in the Australian/New Zealand standards AS/NZS 1905.1-1997 part 1 fire resistant door sets.
- **Backset:** 60mm standard, 89mm and 127mm available.

## Services

Novas Architectural offers a fully comprehensive (free of charge) specification/door scheduling service to meet your specific project requirements. Door schedules are prepared by our scheduling team who are all design and/or industry trained professionals. Please contact your local Novas Architectural representative for assistance.

## Guarantee

Novas Architectural guarantee all their products against defects in workmanship and materials subject to inspection and confirmation of fair wear and tear within the normal working life of the product.

Novas Architectural assumes no liability for:

1. Improper installation or failure to follow fitting instructions.
2. Product failure due to improper maintenance or unfair wear and tear.
3. Indirect or consequential loss or damage.
4. Cost of removal and/or replacement.
5. Cost of freight and/or travelling expenses.
6. Some plated finishes are classified as soft finishes. Deterioration is possible under some climatic conditions and cannot be unconditionally guaranteed.

Consult your local Novas Architectural Representative or Agent for advice on all finishes.

## Contact Details

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Hallam, Victoria 3803.  
Phone: 03 9709 3200  
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Email: [sales@novas.com.au](mailto:sales@novas.com.au)  
Web: [www.novas.com.au](http://www.novas.com.au)