

# 25

## COMMERCIAL HARDWARE RANGE

Reorder: MNCB

Proudly New Zealand owned  
and operated since 1928



# QUALITY ARCHITECTURAL HARDWARE FOR RESIDENTIAL AND COMMERCIAL PROJECTS.

## Since 1928.

Founded in 1928, Miles Nelson is one of New Zealand's most trusted hardware companies and is proud to be 100% privately New Zealand owned and operated.

Based in Auckland, Miles Nelson distributes nationwide and internationally, and is well known for its quality product range, innovative design, and commitment to customer service.

Miles Nelson's long history as a manufacturer, coupled with in-house technical expertise and custom designed proprietary products means that our range is specifically designed and manufactured to suit the New Zealand market.

The use of quality materials, along with a range of high-quality finishes and a suite of styles, makes the Miles Nelson range the ideal choice for commercial and residential projects.



CONTENTS

	Section 1.		Section 3.		Section 5.
	<b>MNC Hardware</b>		<b>Federal Padlocks</b>		<b>Architectural Specification</b>
10	<b>Door Levers</b>		<b>Combination padlocks</b>	94	<b>How to Read Function Codes</b>
10	- Wide Style Levers		- Solid Steel Combination Padlocks	96	<b>Lock Functions</b>
14	- Narrow Style Levers		- Solid Brass Combination Padlocks	104	<b>Lock Diagrams &amp; Measurements</b>
16	- Rose Handles & Accessories		<b>Stainless Steel Padlocks</b>	112	<b>Lock Cam &amp; Snib Matrix</b>
18	<b>Mortice Locks</b>		<b>Solid Brass Padlocks</b>		
18	- Wide Style Mortice Locks		<b>Heavy Duty Padlocks</b>		
19	- Narrow Style Mortice Locks		- Heavy Duty Concealed Shackle		
20	<b>Door Hardware Kits</b>		- Heavy Duty Shackleless		
20	- 87 Lever Kits		<b>Thermoplastic Safety Padlocks</b>		
22	- 90 Lever Kits		<b>Key Boxes</b>	114	
24	<b>Plates &amp; pull handles</b>		<b>Accessories</b>	114	
24	- Narrow Style Plates & Pull Handles		- Shackles	114	
25	- Wide Style Plates & Pull Handles			114	
26	<b>Specialty Solutions</b>			114	
31	<b>Door Closers</b>			114	
32	<b>Panic Exit Devices</b>			114	
34	<b>Accessories</b>			114	
	Section 2.		Section 4.		Section 6.
	<b>GAIT Commercial</b>		<b>General Hardware</b>		<b>Warranty Information</b>
40	<b>Knobsets</b>		<b>Locking &amp; Entry</b>		<b>Warranty Information</b>
40	- Bala Knobsets		- Digital Locks		- 2 Year Electric & Mechanical Warranty
42	<b>Leversets</b>		- Pull Handles		- 5 Year Warranty
42	- Empire Leversets		- Euro Lock & Rebate Kit		- 10 Year Warranty
44	- Raglan Leversets		<b>Hinges</b>		- 10 Year Mechanical Warranty
44	<b>Knob / Lever sets</b>		<b>Door Furniture</b>		- 25 Year Mechanical Warranty
46	<b>Deadbolts</b>		- Light Commercial		- Brass Lifetime Guarentee
46	- Light Commercial Deadbolts		- Door Fittings		- Stainless Steel Warranties
48	- Heavy Commercial Deadbolts		<b>Bannister Brackets</b>		
			<b>Stops, Plates &amp; Signage</b>		
			- Door Stops		
			- Kick Plates & Signage		
			<b>Bolts &amp; Hooks</b>		
			<b>Bathroom &amp; Safety</b>		
			- Bathroom Hardware		
			- Safety & Security		



## INTRODUCING THE SELIM HINGE



### High-Performance Hinges for Aluminium & Timber Doors Strength and Efficiency Combined.

The SELIM hinge is designed to withstand the high demands of commercial and heavy-use environments. Made from top-quality materials and optimised for quick installation, it ensures exceptional durability and performance for both aluminium and timber doors.



Scan here to view our full range of architectural hardware

### Key Features

- **Robust Strength:** Built from high-strength alloy, capable of supporting doors up to 100kg (with 3 hinges).
- **Quick Installation:** Integrated wing locator for precise and efficient fitting.
- **Smooth and Quiet Operation:** Flanged nylon bushes and stainless-steel hinge pins for enhanced longevity and performance.
- **Corrosion Resistance:** 6mm stainless-steel pins with machined chamfered ends for durability.
- **Secure Assembly:** Aluminium fitted endcaps for performance and durability.
- **Versatile Use:** Suitable for aluminium entrance doors and timber door applications.
- **Minimum Door Thickness:** 40mm.
- **Door Closer Compatibility:** Use at least 3 hinges when installing with a door closer

### Code

520SCH130INF

520PBH130INF

### Finish

Satin Chrome

Matt Black



# 01

## MNC Hardware

Miles Nelson Commercial hardware range.

To view this commercial catalogue online, visit [milesnelson.co.nz](https://milesnelson.co.nz)  
Or scan the link below:



# MNC WIDE STYLE LEVERS

## 87 LEVER

### External Plain

- External
- Disability compliant
- Plain
- Solid Brass



Code	Finish
MNC155/87	Satin Chrome
MNC155/87BLK	Matt Black

### Internal Plain

- Internal
- Disability compliant
- Plain
- Solid Brass



Code	Finish
MNC156/87	Satin Chrome
MNC156/87BLK	Matt Black

### Indicator & Emergency Release

- External
- Disability compliant
- Indicator & emergency release
- Solid Brass



Code	Finish
MNC153i/87	Satin Chrome
MNC153i/87BLK	Matt Black

### Large Turn Indicating / Non-Handed

- Internal
- Disability compliant
- Large turn indicating / non-handed
- Solid Brass



Code	Finish
MNC154iCLT/87	Satin Chrome
MNC154iCLT/87BLK	Matt Black

10 YEAR MECHANICAL WARRANTY



### Quick Handing Change Design

Door Handle Specifications:

Base	
Length:	175mm
Width:	48mm
Depth:	11.5mm
Screwfix CTC:	158mm
Screw:	M4 x 80mm
Spindle:	7.6mm
Material:	Brass
Warranty:	10 years



### External Cylinder Hole

- External
- Disability compliant
- Cylinder hole
- Solid Brass



Code	Finish
MNC151/87	Satin Chrome
MNC151/87BLK	Matt Black

### Internal Cylinder Hole

- Internal
- Disability compliant
- Cylinder hole
- Solid Brass



Code	Finish
MNC152/87	Satin Chrome
MNC152/87BLK	Matt Black

### Internal Turn Snib

- Internal
- Disability compliant
- Turn snib
- Solid Brass



Code	Finish
MNC154/87	Satin Chrome
MNC154/87BLK	Matt Black

MNC WIDE STYLE LEVERS

90 LEVER

External Plain

- External
- Disability compliant
- Plain
- Solid Brass



Code	Finish
MNC155/90	Satin Chrome
MNC155/90BLK	Matt Black

Indicator & Emergency Release

- External
- Disability compliant
- Indicator & emergency release
- Solid Brass



Code	Finish
MNC153i/90	Satin Chrome
MNC153i/90BLK	Matt Black

Internal Plain

- Internal
- Disability compliant
- Plain
- Solid Brass



Code	Finish
MNC156/90	Satin Chrome
MNC156/90BLK	Matt Black

Large Turn Indicating / Non-Handed

- Internal
- Disability compliant
- Large turn indicating / non-handed
- Solid Brass



Code	Finish
MNC154iCLT/90	Satin Chrome
MNC154iCLT/90BLK	Matt Black

10

YEAR MECHANICAL WARRANTY



Quick Handing Change Design

Door Handle Specifications:

Base	
Length:	175mm
Width:	48mm
Depth:	11.5mm
Screwfix CTC:	158mm
Screw:	M4 x 80mm
Spindle:	7.6mm
Material:	Brass
Warranty:	10 years



External Cylinder Hole

- External
- Disability compliant
- Cylinder hole
- Solid Brass



Code	Finish
MNC151/90	Satin Chrome
MNC151/90BLK	Matt Black

Internal Cylinder Hole

- Internal
- Disability compliant
- Cylinder hole
- Solid Brass



Code	Finish
MNC152/90	Satin Chrome
MNC152/90BLK	Matt Black

Internal Turn Snib

- Internal
- Disability compliant
- Turn snib
- Solid Brass



Code	Finish
MNC154/90	Satin Chrome
MNC154/90BLK	Matt Black



# MNC NARROW STYLE LEVERS

## 87 LEVER

10 YEAR MECHANICAL WARRANTY

### External Plain - 87 Lever

- External
- Plain
- Solid Brass



Code	Finish
MNC155N/87	Satin Chrome
MNC155N/87BLK	Matt Black

### Internal Plain - 87 Lever

- Internal
- Plain
- Solid Brass



Code	Finish
MNC156N/87	Satin Chrome
MNC156N/87BLK	Matt Black

### External Cylinder Hole - 87 Lever

- External
- Cylinder Hole
- Solid Brass



Code	Finish
MNC151N/87	Satin Chrome
MNC151N/87BLK	Matt Black

### Internal Cylinder Hole - 87 Lever

- Internal
- Cylinder Hole
- Solid Brass



Code	Finish
MNC152N/87	Satin Chrome
MNC152N/87BLK	Matt Black

### Internal Turn Snib - 87 Lever

- Internal
- Turn Snib
- Solid Brass



Code	Finish
MNC154N/87	Satin Chrome
MNC154N/87BLK	Matt Black

### Quick Handing Change Design

Door Handle Specifications:

Base  
Length: 185mm  
Width: 26mm  
Depth: 12.5mm  
  
Screwfix CTC: 159mm  
Screw: M4 x 80mm  
Spindle: 7.6mm  
Material: Brass  
Warranty: 10 years



# MNC NARROW STYLE LEVERS

## 90 LEVER

### External Plain - 90 Lever

- External
- Plain
- Solid Brass



Code	Finish
MNC155N/90	Satin Chrome
MNC155N/90BLK	Matt Black

### Internal Plain - 90 Lever

- Internal
- Plain
- Solid Brass



Code	Finish
MNC156N/90	Satin Chrome
MNC156N/90BLK	Matt Black

### External Cylinder Hole - 90 Lever

- External
- Cylinder Hole
- Solid Brass



Code	Finish
MNC151N/90	Satin Chrome
MNC151N/90BLK	Matt Black

### Internal Cylinder Hole - 90 Lever

- Internal
- Cylinder Hole
- Solid Brass



Code	Finish
MNC152N/90	Satin Chrome
MNC152N/90BLK	Matt Black

# MNC ROSE HANDLES & ACCESSORIES

10

YEAR MECHANICAL WARRANTY

## MNC Round Rose 87 lever

- Accessible compliant lever
- 53mm screw on rose with 41mm CTC horizontal fixings
- Brass lever



Code	Description	Finish
MNCR53/87	Leverset - Solid Brass	Satin Chrome
MNCR53/87BLK	Leverset - Solid Brass	Matt Black

## MNC Round Rose Oval Cylinder Escutcheon

- 53mm screw on rose cap
- Can be through fixed with MNCR53TS turn snib for durability and security
- Use with MNC5000 series mortice locks



Code	Finish
MNCR53CE	Satin Chrome
MNCR53CE-BLK	Matt Black

## MNC Round Rose Large Turn Snib (Indicating)

- Non-handed
- Can be through fixed with emergency release and escutcheon options for durability
- Use with MNC5000 series mortice locks



Code	Finish
MNCR53ITSDA	Satin Chrome
MNCR53ITSDA-BLK	Matt Black

## MNC Round Rose Emergency Release (Non-Indicating)

- 53mm screw on rose cap
- Can be through fixed with MNCR53TS or TSDA
- Use with MNC5000 series mortice locks



Code	Finish
MNCR53ER	Satin Chrome
MNCR53ER-BLK	Matt Black

## Privacy Bolt Kit

- Large turn suits disability
- Indicating / non-handed



Code	Finish
MNCR53TB-KIT	Satin Chrome

## Tubular Latch

- 7.6mm spindle
- 60mm backset
- Use with MNC round rose levers



Code	Finish
MNCR53TL	Satin Chrome
MNCR53TL-BLK	Matt Black

## MNC Round Rose 90 lever

- Accessible compliant lever
- 53mm screw on rose with 41mm CTC horizontal fixings



Code	Description	Finish
MNCR53/90	Leverset - Solid Brass	Satin Chrome
MNCR53/90BLK	Leverset - Solid Brass	Matt Black

## MNC Round Rose Turn Snib (Non-Indicating)

- 53mm screw on rose cap
- Can be through fixed with emergency release and escutcheon options for durability
- Use with MNC5000 series mortice locks



Code	Finish
MNCR53TS	Satin Chrome
MNCR53TS-BLK	Matt Black

## MNC Round Rose Blank (Internal)

- Fixings included for back to back and face fixing
- For through fixing use with MNCR53CE
- Use with MNC5000 series mortice locks



Code	Finish
MNCR53B	Satin Chrome

## MNC Round Rose Emergency Release (Indicating)

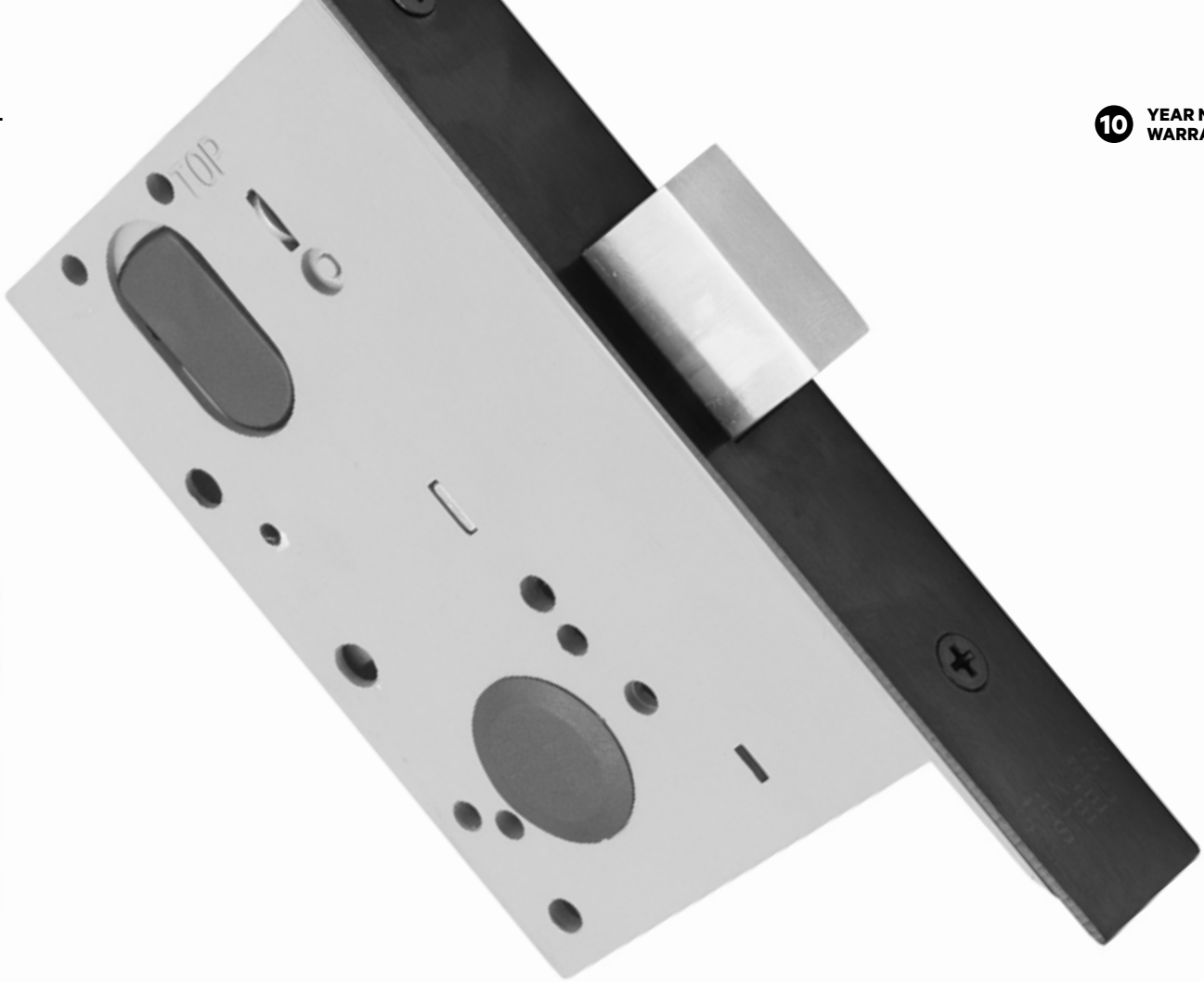
- 53mm screw on rose cap
- Can be through fixed with MNCR53TS or TSDA
- Use with MNC5000 series mortice locks



Code	Finish
MNCR53ERIND	Satin Chrome
MNCR53ERIND-BLK	Matt Black

MNC MORTICE LOCKS  
WIDE STYLE - 5000 SERIES

25 YEAR MECHANICAL  
WARRANTY



10 YEAR MECHANICAL  
WARRANTY

60mm Backset Mortice Lock

- 88mm case depth
- 8mm spindle hub
- 41mm centre to centre rose fixings
- 51mm centre to centre diagonal fixings
- Lever retracts latch at 33°



Code	Finish
MNC5000	Stainless Steel
MNC5000-BLK	Matt Black

60mm Backset Mortice Deadbolt

- Zinc diecast body / stainless bolt
- Includes snib adaptor & cam



Code	Finish
MNC5100	Stainless Steel
MNC5100-BLK	Matt Black

60mm Backset Mortice Lock Passage Latch (Non Locking)

- 8mm spindle hub
- Lever retracts latch at 33°
- Non locking / no deadlatch
- 51mm centre to centre diagonal fixings
- 41mm centre to centre rose fixings



Code	Finish
MNC5409	Stainless Steel
MNC5409-BLK	Matt Black

60mm Backset Mortice Sliding Door Deadbolt

- Zinc diecast body / stainless bolt
- Includes snib adaptor & cam



Code	Finish
MNC5300	Stainless Steel
MNC5300-BLK	Matt Black

Mortice Hook Bolt

- For sliding doors
- 28mm bolt projection with 21mm hook reach
- 22mm backset
- Includes short and long faceplates, escutcheons and strike



Code	Description	Finish
MNC2300	Hook bolt	Stainless Steel
MNC2300CC	Hook bolt + Cylinder & Turn	Stainless Steel
MNC2300CT	Hook bolt + Cylinder & Cylinder	Stainless Steel

Short Throw Mortice Deadbolt

- Short throw 21mm bolt projection
- 22mm backset
- Includes short and long faceplates, escutcheons and strike



Code	Description	Finish
MNC2100S	Short Throw	Stainless Steel
MNC2100CTS	Short throw + Cylinder & Turn	Stainless Steel
MNC2100CCS	Short throw + Cylinder & Cylinder	Stainless Steel

MNC MORTICE LOCKS  
NARROW STYLE - 2000 SERIES

23mm Backset Mortice Deadlatch

- 23mm backset / 39mm case depth
- 8mm spindle hub, spindle supplied
- Lever retracts latch at 45°
- Comes with long & short faceplate



Code	Finish
MNC2200	Stainless Steel
MNC2200-BLK	Matt Black

28mm Backset Mortice Deadlatch

- 28mm backset / 44mm case depth
- 8mm spindle hub, spindle supplied
- Lever retracts latch at 33°
- Comes with long & short faceplate



Code	Finish
MNC2200E	Stainless Steel
MNC2200E-BLK	Matt Black

38mm Backset Mortice Deadlatch

- 38mm backset / 54mm case depth
- 8mm spindle hub, spindle supplied
- Lever retracts latch at 33°
- Comes with long faceplate only



Code	Finish
MNC2200EE	Stainless Steel
MNC2200EE-BLK	Matt Black

Long Throw Mortice Deadbolt

- Long throw 34mm bolt projection
- 22mm backset
- Includes short and long faceplates, escutcheons and strike



Code	Description	Finish
MNC2100L	Long Throw	Stainless Steel
MNC2100CTL	Long Throw + Cylinder & Turn	Stainless Steel
MNC2100CCL	Long Throw + Cylinder & Cylinder	Stainless Steel



MNC KITS - 87 LEVER

10

YEAR MECHANICAL WARRANTY

FIRE

RATED

- All kits are supplied with a fire rated mortice lock and forged brass door handles suitable for commercial and residential applications
- 25 year mechanical warranty on commercial mortice lock / 10 year warranty on handles
- Includes installation template and setup instructions
- Suitable for retro fitting and new installations
- Suitable for retail or trade

Entrance Lock Kit (Non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC151/87  
Lever: MNC154/87
  - Snib adaptor: MNCAD5200-01
  - Key barrel: MNC570 incl keys



Code	Description	Finish
MNCKITEL-NC/87	No key cylinder	Satin Chrome
MNCKITEL/87	Includes 34mm key cylinder	Satin Chrome
MNCKITEL-EXTC/87	Includes extended 41mm key cylinder (55-60mm doors)	Satin Chrome
MNCKITEL-NC/87BLK	No key cylinder	Matt Black
MNCKITEL/87BLK	Includes 34mm key cylinder	Matt Black
MNCKITEL-EXTC/87BLK	Includes extended 41mm key cylinder (55-60mm doors)	Matt Black

Storeroom Lock Kit (Non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC151/87  
Lever: MNC156/87
  - Key barrel: MNC570 incl keys
  - Cams for storeroom & classroom functions



Code	Description	Finish
MNCKITST-NC/87	No key cylinder	Satin Chrome
MNCKITST/87	Includes 34mm key cylinder	Satin Chrome
MNCKITST-EXTC/87	Includes extended 41mm key cylinder (55-60mm doors)	Satin Chrome
MNCKITST-NC/87BLK	No key cylinder	Matt Black
MNCKITST/87BLK	Includes 34mm key cylinder	Matt Black
MNCKITST-EXTC/87BLK	Includes extended 41mm key cylinder (55-60mm doors)	Matt Black



Passage Set Kit (Non-handed)

- Components
- Mortice lock: MNC5409
  - Lever: MNC155/87
  - Lever: MNC156/87

Code	Finish
MNCKITPS/87	Satin Chrome
MNCKITPS/87BLK	Matt Black



Large Turn Indicating Privacy Lock Kit (Non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC1531/87
  - Lever: MNC154iCLT/87
  - Snib adaptor: MNCAD5200-02 kick off

Code	Finish
MNCKITPRDA/87	Satin Chrome
MNCKITPRDA/87BLK	Matt Black



Privacy Lock Kit (non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC1531/87
  - Lever: MNC154/87
  - Snib adaptor: MNCAD5200-02 kick off

Code	Finish
MNCKITPR/87	Satin Chrome
MNCKITPR/87BLK	Matt Black



MNC KITS - 90 LEVER

10 YEAR MECHANICAL WARRANTY

FIRE RATED

- All kits are supplied with a fire rated mortice lock and forged brass door handles suitable for commercial and residential applications
- 25 year mechanical warranty on commercial mortice lock / 10 year warranty on handles
- Includes installation template and setup instructions
- Suitable for retro fitting and new installations
- Suitable for retail or trade

Entrance Lock Kit (Non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC151/90  
Lever: MNC154/90
  - Snib adaptor: MNCAD5200-01
  - Key barrel: MNC570 incl keys



Code	Description	Finish
MNCKITEL-NC	No key cylinder	Satin Chrome
MNCKITEL	Includes 34mm key cylinder	Satin Chrome
MNCKITEL-EXTC	Includes extended 41mm key cylinder (55-60mm doors)	Satin Chrome
MNCKITEL-NC/BLK	No key cylinder	Matt Black
MNCKITEL/BLK	Includes 34mm key cylinder	Matt Black
MNCKITEL-EXTC/BLK	Includes extended 41mm key cylinder (55-60mm doors)	Matt Black

Storeroom Lock Kit (Non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC151/90  
Lever: MNC156/90
  - Key barrel: MNC570 incl keys
  - Cams for storeroom & classroom functions



Code	Description	Finish
MNCKITST-NC	No key cylinder	Satin Chrome
MNCKITST	Includes 34mm key cylinder	Satin Chrome
MNCKITST-EXTC	Includes extended 41mm key cylinder (55-60mm doors)	Satin Chrome
MNCKITST-NC/BLK	No key cylinder	Matt Black
MNCKITST/BLK	Includes 34mm key cylinder	Matt Black
MNCKITST-EXTC/BLK	Includes extended 41mm key cylinder (55-60mm doors)	Matt Black



Passage Set Kit (Non-handed)

- Components
- Mortice lock: MNC5409
  - Lever: MNC155/90
  - Lever: MNC156/90

Code	Finish
MNCKITPS	Satin Chrome
MNCKITPS/BLK	Matt Black



Large Turn Indicating Privacy Lock Kit (Non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC153I/90
  - Lever: MNC154iCLT/90
  - Snib adaptor: MNCAD5200-02 kick off

Code	Finish
MNCKITPRDA	Satin Chrome
MNCKITPRDA/BLK	Matt Black



Privacy Lock Kit (non-handed)

- Components
- Mortice lock: MNC5000
  - Lever: MNC153I/90
  - Lever: MNC154/90
  - Snib adaptor: MNCAD5200-02 kick off

Code	Finish
MNCKITPR	Satin Chrome
MNCKITPR/BLK	Matt Black



PLATES & PULL HANDLES

10 YEAR MECHANICAL WARRANTY

Narrow Face Plate - Cylinder Hole

- External
- Cylinder hole
- Screwfix CTC: 159mm



Code	Finish
MNC101N	Satin Chrome

Narrow Face Plate - Cylinder Hole

- Internal
- Cylinder hole
- Screwfix CTC: 159mm



Code	Finish
MNC102N	Satin Chrome

Wide Face Plate Double Cylinder Hole

- External
- Double Cylinder Hole
- Use With MNC5000DC



Code	Finish
MNC101DC	Satin Chrome

Wide Face Plate Plain

- Internal
- Double cylinder hole
- 158mm CTC fixings



Code	Finish
MNC102DC	Satin Chrome

Narrow Face Plate - Plain

- External
- No cylinder hole
- Screwfix CTC: 159mm



Code	Finish
MNC105N	Satin Chrome

Narrow Face Plate - Plain

- Internal
- No cylinder hole
- Screwfix CTC: 159mm



Code	Finish
MNC106N	Satin Chrome

Pull Handle (no face plate)

- Through fixings 159mm centre to centre
- Reversible handing
- Suits wide and narrow style MNC plates



Code	Finish
MNC-PULL	Satin Chrome

Wide Plate Pull Handle Double Cylinder Hole

- Double cylinder hole
- Reversible handing



Code	Finish
MNC102DC-PULL	Satin Chrome

Wide Face Plate Cylinder Hole

- External
- Cylinder Hole
- 158mm CTC fixings



Code	Finish
MNC101	Satin Chrome

Wide Face Plate Plain

- Internal
- Cylinder hole
- 158mm CTC fixings



Code	Finish
MNC102	Satin Chrome

Narrow Plate Pull Handle Plain

- No cylinder hole
- Reversible handing



Code	Finish
MNC106N-PULL	Satin Chrome

Narrow Plate Pull Handle Cylinder Hole

- Cylinder hole
- Reversible handing



Code	Finish
MNC102N-PULL	Satin Chrome

Wide Face Plate Plain

- External
- No Cylinder Hole
- 158mm CTC fixings



Code	Finish
MNC105	Satin Chrome

Wide Face Plate Plain

- Internal
- No cylinder hole
- 158mm CTC fixings



Code	Finish
MNC106	Satin Chrome

Wide Plate Pull Handle Cylinder Hole

- Cylinder hole
- Reversible handing



Code	Finish
MNC102-PULL	Satin Chrome

Wide Long Plate Pull Handle Plain

- No cylinder hole
- Reversible handing



Code	Finish
MNC106-PULL	Satin Chrome



SPECIALTY SOLUTIONS

10 YEAR MECHANICAL WARRANTY

Blocker Plates

Protect your latch from vandal attack.  
Easy installation for immediate security upgrade.

Applications

- Anywhere with outward opening access points
- Warehouse exit doors
- School buildings
- Retail entry / exit doors
- Industrial facilities

MNCBPW (wide)

- 316 Stainless
- 272h x 77w
- 6mm offset
- Rear fix - 4 x M6 x 30mm bolts
- Suit up to 51mm thick door

MNCBPN (narrow)

- 304 Stainless
- 275h x 85w
- 220m internal cutout
- 5mm offset
- 2 x M8 Sex Bolt and Socket

Suit up to 51mm thick door



Wide



Narrow

Code	Description	Finish
MNCBPN	For Narrow Style Lock	Stainless Steel
MNCBPW	For Wide Style Lock	Stainless Steel

Dual Lock Egress Furniture

The Dual Lock Lever Handle Turn Snib has been designed and developed exclusively for single lever action to open dual lock doors, simultaneously with one action

This overcomes the existing problem of having to use a double handed action with dual locks to open a door.

Description

- Security upgrade for egress doors
- Single lever action retracts both locks on egress side
- Heavy duty stainless
- Suits using with wide style mortice latch and mortice bolt
- Heavy duty lever return spring
- Concealed fixing from outside
- Smooth lever handle operation
- Height: 389mm
- Width: 43mm

Applications

- Secure Rooms
- Commercial offices
- High security buildings
- Critical infrastructure
- Airports
- Universities and schools
- Hospitals
- Major Utilities



Code	Description	Finish
MNCKITDLF1R	Kit - Right Hand	Stainless Steel
MNCKITDLF1L	Kit - Left Hand	Stainless Steel

Dual Function Bathroom Privacy Kit

MNC Special Key and Large Turn Indicating Privacy Lock – Secure, Accessible & Override-Ready

The MNC Special Key Privacy Lock is a purpose-built solution for controlling access to toilets and bathrooms, while retaining the standard privacy function users expect. This all-in-one unit is ideal for accessible and public-use environments, providing intuitive use, clear visual indication, and reliable emergency access.

It features a large, easy-to-operate turn snib with anti-lockout and kick-off override, making it compliant and practical for accessibility-focused installations. The integrated MNC5000 mortice lock (60mm backset) ensures solid performance and smooth operation.

A standout feature is the special key override system:

- When the indicator shows green (unoccupied), the key retracts the latch to open the door.
- When the indicator is red (occupied), the lock protects the user's privacy—but in an emergency, access can still be gained using the external emergency release. Once released, the key can then retract the latch.

Finished with red/green occupancy-indicating satin chrome MNC door furniture, this lockset combines safety, privacy, and accessibility in a sleek, durable package.

Features:

- Complete privacy lock for toilets and bathrooms
- Large turn snib with anti-lockout and kick-off functionality
- Special key override: engages latch when indicator is green
- Emergency release allows access when indicator is red
- MNC5000 mortice lock with 60mm backset
- Red/green indicator with satin chrome finish
- Ideal for accessible bathrooms, commercial spaces, and public buildings
- Can easily be set up for left and right handed doors.



Code	Description	Finish
MNCKITPRDASP	MNC special privacy lock	Satin Chrome





### Knob on Long Plate

#### Built for Busy Environments

These knobsets have been purposely designed to handle the rigours of high-traffic areas. Constructed from commercial-grade components, including forged brass knobs and plates, they're made to last without compromising on performance or safety.

#### Description

- Back-to-back plate installation: If you go for a concealed fixing on the outside, the inside plate will need to be visible fix.
- Designed for thicker doors: External plates come with screws that suit doors up to 55mm thick.
- Satin Chrome finish is kept in stock—so no long wait times.

#### What's the Difference between the Two?

- MNC151/K works with our MNC5000 60mm backset mortice lock series
- MNC151N/K suits the MNC2000 mortice lock series and suits outwards doors only on a 23mm backset.



Code	Description	Finish
MNC151/K	Wide Style	Satin Chrome
MNC151N/K	Narrow Style	Satin Chrome

### Dual Cylinder Mortice Lock

- Either cylinder will independently retract latch
- Allows multi key-profile access
- Comes with adaptor for internal handle
- Internal handle: Use with MNC156, MNC102DC (See page 10 & 23)
- External handle: Use with MNC101DC, MNC102DC/PULL (See page 23)



Code	Finish
MNC5000DC	Stainless Steel



### Wide Face Plate Double Cylinder Hole

- External
- Double Cylinder Hole
- Use With MNC5000DC

Code	Finish
MNC101DC	Satin Chrome



### Wide Face Plate Plain

- Internal
- Double cylinder hole
- 158mm CTC fixings

Code	Finish
MNC102DC	Satin Chrome



### Wide Plate Pull Handle Double Cylinder Hole

- Double cylinder hole
- Reversible handing

Code	Finish
MNC102DC-PULL	Satin Chrome



### 60mm Backset Mortice Lock (No Hub Disc)

- Use with through spindle handle escutcheons
- 8mm Open spindle hub
- Lever retracts latch at 33°
- No locking bar
- 88mm Case depth
- Tested and approved for fire door assemblies



Code	Description	Finish
MNC5000ND	60mm backset - Lockbody only	Stainless Steel
MNC5000ND-BLK	60mm backset - Lockbody only	Matt Black



### 29mm Backset Special Short Case Depth

- Short case depth of 39mm gets handle escutcheon away from edge of door
- Suits digital & card access lock options including Miles Nelson & Salto
- No locking bar / open spindle hub
- Lever retracts latch at 33°
- Comes with long & short faceplate
- 8mm open hub to suit through spindle



Code	Description	Finish
MNC2200EP	29mm backset - Lockbody only	Stainless Steel
MNC2200EP-BLK	29mm backset - Lockbody only	Matt Black

salto



TIME  
SAVER

Save installation time on your **Salto retrofit** with the following MNC products that have been engineered specifically for the Salto retrofit.

- Use with 8mm through spindle
- No locking bar
- Lever retracts latch at 33 degree



MNC DOOR CLOSERS

10 YEAR MECHANICAL WARRANTY

FIRE RATED

The **hydraulic 8000 series door closers** are an aluminium body finish and have a 10 year warranty. Products on this page with the fire icon have been tested on a range of timber and mineral core approved fire doors. Contact Miles Nelson for more information or check door manufacturers approved lists.



EN3 – 4 Door Closer

- Adjustable back check/delay action function
- Includes parallel fixing bracket and 10mm packer
- Adjustable closing and latching speeds

Code	Finish
MNC8404BC/DA	Satin Chrome



EN2 – 6 Door Closer (adjustable)

- Adjustable back check/delay action function
- Includes parallel fixing bracket and 10mm packer
- Adjustable closing and latching speeds

Code	Finish
MNC8626BC/DA	Satin Chrome
MNC8626BC/DA-BLK	Matt Black



EN2 - 3 Door Closer (With Slide Arm)

- Adjustable back check/delay action function
- Removable hold open feature
- Adjustable closing and latching speeds
- Fits in 30mm gap between door & ceiling

Code	Finish
MNC8404SABC/DA	Satin Chrome



EN2 – 4 Door Closer (With Slide Arm)

- Adjustable back check/delay action function
- Removable hold open feature
- Adjustable closing and latching speeds
- Fits in 30mm gap between door & ceiling

Code	Finish
MNC8626SABC/DA	Satin Chrome
MNC8626SABC/DA-BLK	Matt Black



EN2 - 3 Slide Arm Kit

- Removable hold open feature
- Requires minimum 30mm gap between top of door and ceiling
- Door opens 120° wide with slide arm on pullside and 105° on pushside

Code	Finish
MNC8404SA	Satin Chrome



EN2 – 4 Slide Arm Kit

- Removable hold open feature
- Requires minimum 30mm gap between top of door and ceiling
- Door opens 120° wide with slide arm on pullside and 105° on pushside

Code	Finish
MNC8626SA	Satin Chrome
MNC8626SA-BLK	Matt Black

Power Size	Model	Dimension (mm)			Hole Spacing (mm)		Applicable door weight (kg)	Applicable door width (mm)
		A	B	C	D	E		
EN3 – 4 Closer	MNC8404BC/DA	207	55	40	50	39	Up to 85	Up to 1100
EN2 – 6 Closer (adjustable)	MNC8626BC/DA	236	61	43	50	45	Up to 120	Up to 1400



Door Selector

- For double doors
- Allow self latching doors to close in correct sequence
- Fixings included
- 300mm length



Code	Finish
MNCD002	Stainless Steel



Z Bracket

- Suits 8404 and 8626
- Fixings included
- For flush mount parallel fixing

Code	Finish
MNC8000ZB	Satin Chrome



Drop Plate

- Suits 8404 and 8626
- Fixings included

Code	Finish
MNC8000DP	Satin Chrome

PANIC EXIT DEVICES

10 YEAR MECHANICAL WARRANTY



Vertical Rod Extension

- For use with MNC5711 for fitting to an over height door
- Max Door height: 2400mm
- Dimensions: 1446mm x 26mm x 20mm



Code	Finish
MNC5711EXTSLV	Satin Chrome



Vertical Rod Touch Bar Panic Exit Device

- For external entry use with GT5711SCP / GT57LKSCP / 201RC6PSCP
- Suitable for door widths 730mm to 910mm
- Non-handed and reversible
- Slight pressure anywhere on the bar retracts the latch bolts
- Ansi A156.3 Grade 2
- Max door height: 2130mm (Use MNC5711EXTSLV for taller doors)
- Material: Pressed Steel
- Stile: 105mm Minimum
- Dogging: No

Code	Finish
MNC5711SLV	Satin Chrome

Rim Touch Bar Panic Exit Device

- For external entry use with GT5711SCP / GT57LKSCP / 201RC6PSCP
- For door widths 730mm to 910mm
- Non-handed and reversible
- Slight pressure anywhere on the bar retracts the latch bolts
- Ansi A156.3 Grade 2
- Material: Pressed Steel
- Stile: 105mm Minimum
- Dogging: No

Code	Finish
MNC5701SLV	Stainless Steel

Exterior Rim Cylinder 6 pin

- External
- Double Cylinder Hole
- Use With MNC5000DC



Code	Finish
201RC6PSCP	Satin Chrome
201RC6PSCPKA	Satin Chrome

Panic Exit Device Exterior Key Locking Knob

- Classroom function



Code	Finish
GT57LKSCP	Satin Chrome

Panic Exit Device Exterior Key Locking Lever

- Classroom function



Code	Finish
GT57LLSCP	Satin Chrome

Double Door Strike Plate



Code	Finish
GT57DDS	Satin Chrome





ACCESSORIES

10 YEAR MECHANICAL WARRANTY

Right Handed Kick Off Turn-snib Adaptor (Anti-lockout)

- Add MNCK2CAM if using with key barrel
- Right Hand Door
- Use with MNC5000 locks only



Code	Finish
MNCAD5200-02RH	Stainless Steel

Left Handed Kick Off Turn-snib Adaptor (Anti-lockout)

- Add MNCK2CAM if using with key barrel
- Left hand door
- Use with MNC5000 locks only



Code	Finish
MNCAD5200-02LH	Stainless Steel

Common Butterfly Turn-snib Adaptor

- Use with 5000 and 2200 series locks



Code	Finish
MNCAD5200-01	Stainless Steel

Deadlock Sliding Lock Turn-snib Adaptor

- Use with 5100 and 5300 locks
- Supplied with 5100 & 5300 locks



Code	Finish
MNCAD5100-01	Stainless Steel

Left Hand Nightlatch & Special Classroom Turn-snib Adaptor

- Allows turn to unlock and retract latch



Code	Finish
MNCAD5000-01LH1	Stainless Steel

Right Hand Nightlatch & Special Classroom Turn-snib Adaptor

- Allows turn to unlock and retract latch



Code	Finish
MNCAD5000-01RH	Stainless Steel

Oval Thumb Turn

- Comes with MNCRECAM for use with 2100 and 2300 mortice locks



Code	Finish
MNC590CT	Satin Chrome

Large Oval Thumb-turn

- 4 point cam, only use with 2100 and 2300 mortice locks
- Reversible handing. Includes grub screw to change



Code	Finish
MNC590CLT	Satin Chrome

MNC Oval Cylinder W2

- Use with turn-snib



Code	Finish
MNCW2CAM	Stainless Steel

MNC Oval Cylinder X2 Cam

- Use for latch retraction



Code	Finish
MNCX2CAM	Stainless Steel

MNC Oval Cylinder Y2 Cam

- Use with 5100 and 5300 deadbolts



Code	Finish
MNCY2CAM	Stainless Steel

MNC Oval Cylinder Z2 Cam

- Use to lock and unlock



Code	Finish
MNCZ2CAM	Stainless Steel

MNC XZ Cam (Pair)

- Use to unlock and retract latch



Code	Finish
MNCXZCAM	Stainless Steel

MNC Rabbit Ear Cam

- Use with 2100 and 2300 deadbolt



Code	Finish
MNCRECAM	Stainless Steel

MNC Oval Cylinder XZ3 Cam

- Supplied with 2200 for unlock and retract latch



Code	Finish
MNCXZ3CAM	Stainless Steel

Oval Cylinder Escutcheon Pair

- Use with 2100 and 2300 locks



Code	Finish
MNC590E	Satin Chrome



C4 Oval Cylinder (34mm)

- Compatible with security profile
- Suits up to 53mm door



Z-Cam Oval Cylinders

Code	Description	Finish
MNC570	MNC satin chrome oval key barrel with 2 keys - 6 pin C4 profile with Z2 CAM	Satin Chrome
MNC570-BLK	MNC matt black oval key barrel with 2 keys - 6 pin C4 profile with Z2 CAM	Matt Black

Rabbit Ear Cam Oval Cylinders

Code	Description	Finish
MNC570RE	MNC satin chrome oval key barrel with 2 keys - 6 pin C4 profile with RE CAM	Satin Chrome

W-Cam Oval Cylinders

Code	Description	Finish
MNC570W2	MNC satin chrome oval key barrel with 2 keys - 6 pin C4 profile with W2 CAM	Satin Chrome
MNC570W2-BLK	MNC matt black oval key barrel with 2 keys - 6 pin C4 profile with W2 CAM	Matt Black

X-Cam Oval Cylinders

Code	Description	Finish
MNC570X2	MNC satin chrome oval key barrel with 2 keys - 6 pin C4 profile with X2 CAM	Satin Chrome
MNC570X2-BLK	MNC matt black oval key barrel with 2 keys - 6 pin C4 profile with X2 CAM	Matt Black

Y-Cam Oval Cylinders

Code	Description	Finish
MNC570Y2	MNC satin chrome oval key barrel with 2 keys - 6 pin C4 profile with Y2 CAM	Satin Chrome

Keyed Alike Oval Cylinders

Code	Description	Finish
MNC570KA1	MNC satin chrome oval key barrel with 2 keys keyed alike #1 (with Z2 CAM)	Satin Chrome
MNC570KA5	MNC satin chrome oval key barrel with 2 keys keyed alike #5 (with Z2 CAM)	Satin Chrome
MNC570KA10	MNC satin chrome oval key barrel with 2 keys keyed alike #10 (with Z2 CAM)	Satin Chrome

Hold Back Oval Cylinders

Code	Description	Finish
MNC570HBLH-K2	MNC satin chrome oval hold back cylinder left hand with 2 keys - 6 pin C4 profile	Satin Chrome
MNC570HBRH-K2	MNC satin chrome oval hold back cylinder right hand with 2 keys - 6 pin C4 profile	Satin Chrome

Satin Brass Oval Cylinders

Code	Description	Finish
MNC570SB	MNC satin brass oval key barrel with 2 keys - 6 pin C4 profile (with Z2 cam)	Satin Brass

Satin Brass Construction Oval Cylinders

Code	Description	Finish
MNC570SBKA1	MNC satin brass oval key barrel with 1 key keyed alike #1 (with X CAM)	Satin Brass

C4 Oval Extended Cylinder (41mm)

- Compatible with security profile
- Suits up to 60mm door



Code	Description	Finish
MNC570E	MNC satin chrome extended oval key barrel with 2 keys - 6 pin C4 profile with Z2 CAM - 41mm overall to suit 55mm door	Satin Chrome
MNC570E-BLK	MNC matt black extended oval key barrel with 2 keys - 6 pin C4 profile with Z2 CAM - 41mm overall to suit 55mm door	Matt Black
MNC570EW2	MNC satin chrome extended oval key barrel with 2 keys - 6 pin C4 profile with W2 CAM - 41mm overall to suit 55mm door	Satin Chrome
MNC570EW2-BLK	MNC matt black extended oval key barrel with 2 keys - 6 pin C4 profile with W2 CAM - 41mm overall to suit 55mm door	Matt Black

Key Blank

- Chrome plated brass



Code	Description	Finish
MNCKBC45PIN	5 Pin	Chrome Plate
MNCKBC46PIN	6 Pin	Chrome Plate

Fixing Screws For R53 Rose Levers & 150 Series Plate Handles

- Break off sections



Code	Description	Finish
MNCR53SCREW	Length: 80mm	Stainless Steel
MNC150SCREW	Length: 80mm	Stainless Steel
MNC150SCREW120	Length: 120mm	Stainless Steel
MNC150SCREW-BLK	Length: 80mm	Black

MNC2000 Series Face Plates

- For 2200 narrow style mortice lock range
- Stainless steel material
- Short face plate 155mm x 25mm x 3mm
- Long face plate 260mm x 25mm x 3mm



Code	Description	Finish
MNC2200/SFP	Short face plate	Stainless Steel
MNC2200/SFP-BLK	Short face plate	Matt Black
MNC2200/LFP	Long face plate	Stainless Steel
MNC2200/LFP-BLK	Long face plate	Matt Black

MNC 5100 Rebate Kit

- For Use With MNC5100 On Rebated Doors
- Refer to page 110



Code	Finish
MNC5100RK	Stainless Steel
MNC5100RK-BLK	Matt Black

MNC 5000 & 2000 Series Strike

- Includes Screws
- For 5000 and 2200 series
- 47mm
- Refer to page 111



Code	Finish
MNC5000-02	Stainless Steel
MNC5000-02BLK	Matt Black

Spindle

- Stepped 7.6mm to 8mm spindle
- 39.75mm long
- Supplied as a pair with springs
- Included with MNC5000 & MNC2200 locks
- Break groove



Code	Description	Finish
MNCSPINDLE	Suits up to 60mm thick doors	Chrome Plate
MNCSPINDLE45	Suits up to 90mm thick doors	Chrome Plate

Deadbolt / Sliding Lock Strike

- For 5100/530
- Refer to page 111



Code	Finish
MNC5100-02	Satin Chrome
MNC5100-02BLK	Matt Black

MNC 5000 Series Face Plates



Code	Description	Finish
MNC5100-01BLK	For 5100, 5409 and 5300	Matt Black
MNC5000-01BLK	For 5000	Matt Black

MNC 5000 Rebate Kit

- Suitable For MNC5000, 5000ND, & 5409 Lock Bodies On Rebated Doors.
- Refer to page 110



Code	Finish
MNC5000RK	Stainless Steel
MNC5000RK-BLK	Matt Black

MNC 5000 Series Long Lipped Strike

- Includes Screws
- Suit Doors With Wider Architraves
- 59mm
- Refer to page 111



Code	Finish
MNC5000-03	Stainless Steel
MNC5000-03BLK	Matt Black



MNC **GAIT Commercial** Federal Padlocks General Hardware Architectural Specification Warranty Information

# 02

## GAIT Commercial

Gait trading commercial hardware range.  
To view this commercial catalogue online, visit [milesnelson.co.nz](https://milesnelson.co.nz)  
Or scan the link below:



**Knobsets** Leversets Knob / Lever Sets Deadbolts

# BALA COMMERCIAL KNOBSETS

10

YEAR MECHANICAL WARRANTY

 FIRE RATED

Certification:	ANSI A156.2	Rose Cover:	75mm
Fire Rating:	Fire rated for both NZ Fire Doors and Pacific Fire Doors	Materials:	Stainless steel, brass and plated steel components
Door Thickness:	35mm - 51mm	Latch:	Faceplate - Square corners (25.4mm x 57mm) Bolt - Stainless steel powder metallurgy with 1/2" throw (12.7mm)
Door Prep:	54mm hole and 25mm edge	Strike:	T Strike (28.2mm x 69.5mm x 2.0mm)
Cylinder:	6 pin C4 keyway - 3 keys supplied		

## Bala Entrance Knobsets - Single Cylinder



Code	Description	Finish
100EABA60SS	60mm Backset	Stainless Steel
100EABA70SS	70mm Backset	Stainless Steel
100EABA95SS	95mm Backset	Stainless Steel
100EABA127SS	127mm Backset	Stainless Steel
100EABA60PB	60mm Backset	Polished Brass
100EABA70PB	70mm Backset	Polished Brass
100EABA95PB	95mm Backset	Polished Brass
100EABA127PB	127mm Backset	Polished Brass
100EABA60AB	60mm Backset	Antique Brass
100EABA70AB	70mm Backset	Antique Brass
100EABA95AB	95mm Backset	Antique Brass
100EABA127AB	127mm Backset	Antique Brass

## Bala Entrance Knobsets - Double Cylinder



Code	Description	Finish
108EABA60SS	60mm Backset	Stainless Steel
108EABA70SS	70mm Backset	Stainless Steel
108EABA127SS	127mm Backset	Stainless Steel

## Bala Passage Knobsets



Code	Description	Finish
101EABA60SS	60mm Backset	Stainless Steel
101EABA70SS	70mm Backset	Stainless Steel

## Bala Privacy Knobsets



Code	Description	Finish
102EABA60SS	60mm Backset	Stainless Steel
102EABA70SS	70mm Backset	Stainless Steel

## Bala Storeroom Knobsets (Only opened by key from the outside & always unlocked from the inside)



Code	Description	Finish
104EABA60SS	60mm Backset	Stainless Steel
104EABA70SS	70mm Backset	Stainless Steel
104EABA127SS	127mm Backset	Stainless Steel

## Bala Classroom Knobsets (Unlocked by key from the outside & always unlocked from the inside)



Code	Description	Finish
109EABA60SS	60mm Backset	Stainless Steel
109EABA70SS	70mm Backset	Stainless Steel
109EABA127SS	127mm Backset	Stainless Steel

## Bala / Empire Accessories

60mm Latch

- Deadlocking Latch
- Fire Rated



Code	Description	Finish
100EABA60SS	Fixed Backset Deadlocking Latch	Stainless Steel
100EABA60PB	Fixed Backset Deadlocking Latch	Polished Brass
100EABA60AB	Fixed Backset Deadlocking Latch	Antique Brass

70mm Latch

- Deadlocking Latch & Spring Latch
- Fire Rated



Code	Description	Finish
100EABA70SS	Fixed Backset Deadlocking Latch	Stainless Steel
100EABA70PB	Fixed Backset Deadlocking Latch	Polished Brass
100EABA70AB	Fixed Backset Deadlocking Latch	Antique Brass
108EABA70SS	Fixed Backset Spring Latch	Stainless Steel



EMPIRE LEVERSETS

10 YEAR MECHANICAL WARRANTY

FIRE RATED

- Anti-vandalism clutch function (lever remains active / free moving when locked)
- Removable thru-bolt, adjustable mounting plate, removable turn button
- Concealed mounting screws
- Can accommodate security profile PD type barrels

Certification: ANSI A156.2  
Fire Rating: Fire rated for both NZ Fire Doors and Pacific Fire Doors

Door Thickness: 35mm - 51mm  
Cylinder: 6 pin C4 keyway - 3 keys supplied  
Rose Cover: 85mm  
Material: Brass rose with die cast zinc lever  
Latch: Faceplate - Square corners (25.4mm x 57mm)  
Bolt - Stainless steel powder metallurgy with 1/2" throw (12.7mm)  
Strike: T Strike (28.2mm x 69.5mm x 2.0mm)

Empire Entrance Leversets



Code	Description	Finish
500EV60SC	60mm Backset	Satin Chrome
500EV70SC	70mm Backset	Satin Chrome
500EV127SC	127mm Backset	Satin Chrome

Empire Exit Leversets



Code	Description	Finish
507EV60SC	60mm Backset	Satin Chrome
507EV70SC	70mm Backset	Satin Chrome
507EV127SC	127mm Backset	Satin Chrome

Empire Passage Leversets



Code	Description	Finish
501EV60SC	60mm Backset	Satin Chrome
501EV70SC	70mm Backset	Satin Chrome

Empire Privacy Leversets



Code	Description	Finish
502EV60SC	60mm Backset	Satin Chrome
502EV70SC	70mm Backset	Satin Chrome

Empire Storeroom Leversets



Code	Description	Finish
504EV60SC	60mm Backset	Satin Chrome
504EV70SC	70mm Backset	Satin Chrome
504EV127SC	127mm Backset	Satin Chrome

Empire Classroom Leversets



Code	Description	Finish
509EV60SC	60mm Backset	Satin Chrome
509EV70SC	70mm Backset	Satin Chrome
509EV127SC	127mm Backset	Satin Chrome

RAGLAN LEVERSETS

10 YEAR MECHANICAL WARRANTY

FIRE RATED

- Auto release function
  - Concealed mounting screws
  - Protection sleeve design
  - Reversible or non-handed design
  - Can accommodate security profile PD type barrel
- Certification: ANSI A156.2
- Fire Rating: Fire rated for both NZ Fire Doors and Pacific Fire Doors

Door Prep: 54mm hole & 25mm edge

Cylinder: 6 pin C4 keyway - 3 keys supplied

Rose Cover: 75mm

Material: Satin nickel & pressure die cast zinc lever

Latch: Faceplate - Square corners (25.4mm x 57mm)  
Bolt - Stainless steel powder metallurgy with 1/2" throw (12.7mm)

Strike: D Strike (28.2mm x 69.5mm x 2.0mm)

Raglan Entrance Leversets



Code	Description	Finish
500RNALSN	60 - 70mm Adjustable Backset	Satin Nickel
500RN127SN	127mm Backset	Satin Nickel

Raglan Dummy Levers



Code	Description	Finish
515RNSN	Dummy	Satin Nickel

Raglan Passage Leversets



Code	Description	Finish
501RNALSN	60 - 70mm Adjustable Backset	Satin Nickel



Code	Description	Finish
502RN7ALSN	60 - 70mm Adjustable Backset	Satin Nickel

Raglan Storeroom Leversets



Code	Description	Finish
504RNALSN	60 - 70mm Adjustable Backset	Satin Nickel
504RN127SN	127mm Backset	Satin Nickel

Raglan Classroom Leversets



Code	Description	Finish
509RNALSN	60 - 70mm Adjustable Backset	Satin Nickel
509RN127SN	127mm Backset	Satin Nickel

Raglan Accessories



Code	Description	Finish
EZ9083SS	60 - 70mm Adjustable Deadlocking Latch	Satin Chrome
EZ9084SS	60 - 70mm Adjustable Spring Latch	Satin Chrome
EZ9049SS	127mm Backset	Satin Chrome

BALA / EMPIRE SETS

FIRE RATED

- Can accommodate security profile PD type barrel
- Certification: ANSI A156.2
- Fire Rating: Fire rated for both NZ Fire Doors and Pacific Fire Doors
- Door Thickness: 35mm - 45mm
- Door Prep: 54mm hole & 25mm edge
- Cylinder: 6 pin C4 keyway - 3 keys supplied

Rose Cover: 75mm & 85mm

Strike: T Strike (28.2mm x 69.5mm x 2.0mm)

Latch: Faceplate - Square corners (25.4mm x 57mm)  
Bolt - Stainless steel powder metallurgy with 1/2" throw (12.7mm)

Handing: None

Packaging: Box pack only

Empire / Bala Classroom Locksets



Code	Description	Finish
109EA509EV60SC	60mm Backset	Satin Chrome
109EA509EV70SC	70mm Backset	Satin Chrome
109EA509EV127SC	127mm Backset	Satin Chrome
109EA509EV60SS	60mm Backset	Stainless Steel
109EA509EV70SS	70mm Backset	Stainless Steel
109EA509EV127SS	127mm Backset	Stainless Steel

LIGHT COMMERCIAL DEADBOLTS

10 YEAR MECHANICAL WARRANTY

- Can accommodate security profile PD type barrel
- Functions: Entrance
- Finishes: Stainless Steel, Polished Brass & Antique Bronze
- Door Thickness: 35mm - 45mm
- Cylinder: 6 pin C4 keyway - 3 keys supplied
- Door Prep: 54mm cross bore & 25.4mm edge bore

- Rose Cover: 65mm
- Material: Stainless Steel / Brass
- Latch: Faceplate - Square corners (25.4mm x 57mm)  
Bolt - Steel 1" throw (25.4mm)
- Handing: None
- Packaging: Box pack only

Light Commercial Single Cylinder



Code	Description	Finish
200LCALSS	60 - 70mm Adjustable Backset	Stainless Steel
200LCALPB	60 - 70mm Adjustable Backset	Polished Brass
200LCALAB	60 - 70mm Adjustable Backset	Antique Bronze
EZ200EXTPACKSS	Tail bar + Screw extension kit (Suits up to 70mm thick doors)	Stainless Steel
EZ200EXTPACKPB	Tail bar + Screw extension kit (Suits up to 70mm thick doors)	Polished Brass
EZ200EXTPACKAB	Tail bar + Screw extension kit (Suits up to 70mm thick doors)	Stainless Steel

Light Commercial Double Cylinder



Code	Description	Finish
210LCALSS	60 - 70mm Adjustable Backset	Stainless Steel
210LCALPB	60 - 70mm Adjustable Backset	Polished Brass
210LCALAB	60 - 70mm Adjustable Backset	Antique Bronze

HEAVY COMMERCIAL DEADBOLTS

10 YEAR MECHANICAL WARRANTY

- Anti-torque housing
  - Protection sleeve design
- Functions: Entrance
- Finishes: Satin Stainless Steel
- Grade: 2 Commercial Heavy Duty Deadbolt
- Backset: 60-70mm adjustable backset (127mm available upon request)
- Door Thickness: 35mm - 45mm

- Cylinder: 6 pin C4 keyway - 3 keys supplied
- Door Prep: 54mm cross bore & 25.4mm edge bore
- Rose Cover: 65mm
- Material: Stainless Steel / Brass
- Latch: Faceplate - Square corners (25.4mm x 57mm)  
Bolt - Solid brass with hardened steel rod insert with 1" throw
- Handing: None
- Packaging: Box pack only

Heavy Commercial Single Cylinder



Code	Description	Finish
200HCALSS	60 - 70mm Adjustable Backset	Stainless Steel
EZ200EXTB75	75mm Tail bar	
200HCSCREW	Extended scre (Pair)	

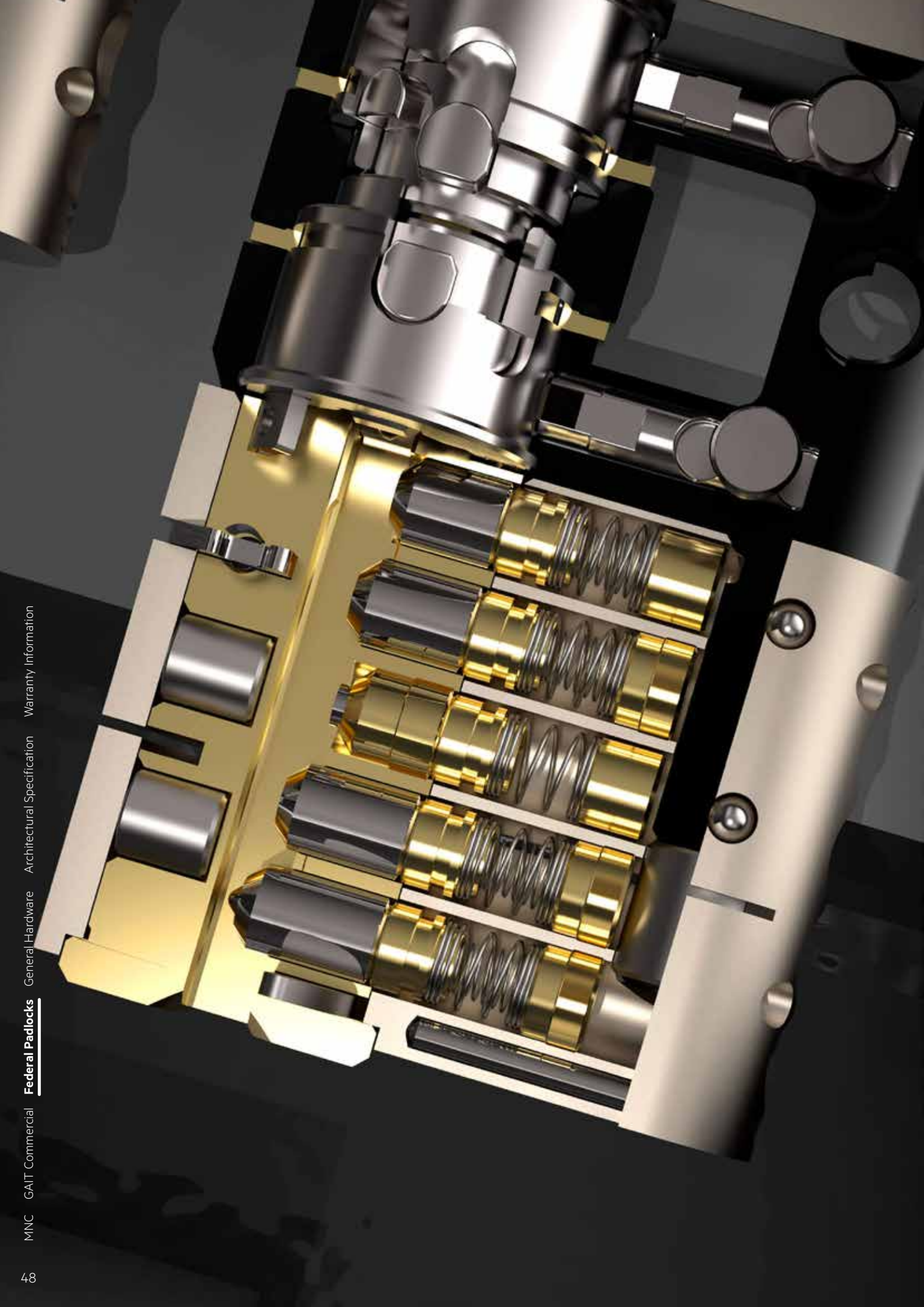
Heavy Commercial Double Cylinder



Code	Description	Finish
210HCALSS	60 - 70mm Adjustable Backset	Stainless Steel
EZ210EXTBO	Extended tail bar (Outside)	
EZ210EXTBI	Extended tail bar (Inside)	
210HCSCREW	Extended screw (Pair)	







03

# Federal Padlocks

Federal Lock company is a world-class manufacturer of top quality security products.

To view this commercial catalogue online, visit [milesnelson.co.nz](https://milesnelson.co.nz)  
Or scan the link below:



COMBINATION PADLOCKS

10 YEAR MECHANICAL WARRANTY

Solid Steel Resettable Combination Padlocks

- Hardened steel lock case
- Anti-Corrosion E-Coating and internal brass components
- Molybdenum shackle
- Legible brass number wheels with satin nickel plated and black painting
- 4 dials with 10,000 combinations
- Reset from right side of lock body
- Keyless convenience

NOTE:  
It is important to ensure all numbers are perfectly in line when setting the combination.  
Avoid pulling on the lock body when in unlocked position as this may damage the lock function.

Heavy Duty Solid Steel - Protected Shackle

Lock Body: 62 x 77 x 34mm  
Dial: 4 number dial  
Shackle  
- Diameter: 11mm  
- Internal Height: 25mm  
- Internal Width: 22mm



Code	Description	Finish
SR60P	Combination	Matt Black

Heavy Duty Solid Steel - 60

Lock Body: 62 x 54 x 34mm  
Dial: 4 number dial  
Shackle  
- Diameter: 11mm  
- Internal Height: 25mm  
- Internal Width: 22mm



Code	Description	Finish
SR60	Combination	Matt Black

Heavy Duty Solid Steel - 62

Lock Body: 62 x 54 x 34mm  
Dial: 4 number dial  
Shackle  
- Diameter: 11mm  
- Internal Height: 50mm  
- Internal Width: 22mm



Code	Description	Finish
SR62	Combination	Matt Black

Brass Resettable Combination Padlocks

Padlock: Brass padlock with brass internal components  
Shackle: Molybdenum shackle with quality plating shackle weather sealto avoid water getting into housing  
Resettable: Easily reset your combination  
4 dials with 10,000 combinations  
- Reset from right side of lock body  
- Keyless convenience

NOTE:  
It is important to ensure all numbers are perfectly in line when setting the combination.  
Avoid pulling on the lock body when in unlocked position as this may damage the lock function.

Brass Combination Padlock - 50

Lock Body: 51 x 42 x 25mm  
Dial: 4 number dial  
Shackle  
- Diameter: 8mm  
- Internal Height: 25mm  
- Internal Width: 25mm



Code	Description	Finish
SRB50R	Combination	Brass

Brass Combination Padlock - 52

Lock Body: 51 x 42 x 25mm  
Dial: 4 number dial  
Shackle  
- Diameter: 8mm  
- Internal Height: 60mm  
- Internal Width: 26mm



Code	Description	Finish
SRB52R	Combination	Brass





STAINLESS STEEL PADLOCKS

10 YEAR MECHANICAL WARRANTY

- Stainless steel body and shackle
- Suitable for marine applications
- Dual stainless steel ball locking mechanism
- Re-keyable C4 keyway with changeable 6 pin brass cylinder
- Accepts 570 type barrel for restricted keying
- mushroom shaped anti-bumping, anti-drilling cylinder pins for additional security
- Additional shackle sizes available
- 2 keys supplied

Stainless Steel - 45

Lock Body: 44 x 46 x 23mm  
Shackle  
- Diameter: 8mm  
- Internal Height: 27mm  
- Internal Width: 20mm



Code	Description	Finish
AU845	Keyed	Stainless Steel

Stainless Steel - 60

Lock Body: 63 x 51 x 25mm  
Shackle  
- Diameter: 11mm  
- Internal Height: 28mm  
- Internal Width: 32mm



Code	Description	Finish
AU860	Keyed	Stainless Steel

Stainless Steel - 1000s

Lock Body: 70 x 70 x 30mm  
Shackle  
- Diameter: 11mm  
- Internal Height: 25mm  
- Internal Width: 23mm



Code	Description	Finish
1000S	Keyed	Stainless Steel
1000SKA1	Keyed - Keyed alike	Stainless Steel

Stainless Steel - 40

Lock Body: 39 x 46 x 20mm  
Shackle  
- Diameter: 6.3mm  
- Internal Height: 26mm  
- Internal Width: 20mm



Code	Description	Finish
AU840	Keyed	Stainless Steel

Stainless Steel - 50

Lock Body: 51 x 46 x 25mm  
Shackle  
- Diameter: 9.5mm  
- Internal Height: 26mm  
- Internal Width: 20mm



Code	Description	Finish
AU850	Keyed	Stainless Steel

Stainless Steel - 50P Protected

Lock Body: 51 x 76 x 25mm  
Shackle  
- Diameter: 9.5mm  
- Internal Height: 27mm  
- Internal Width: 20mm



Code	Description	Finish
AU850P	Keyed	Stainless Steel

SOLID BRASS PADLOCKS

10 YEAR MECHANICAL WARRANTY

- Brass lock body
- Re-keyable C4 keyway with interchangeable 6 pin brass cylinder
- Anti-cut Molybdenum shackle
- Accepts 570 type barrel for restricted keying
- Dual stainless steel ball locking
- mushroom shaped anti-bumping, anti-drilling cylinder pins for additional security
- Additional shackle sizes available
- 2 keys supplied

Solid Brass Padlock - 60

Lock Body: 45 x 54mm  
Shackle  
- Diameter: 7.93mm  
- Internal Height: 26mm  
- Internal Width: 20mm



Code	Description	Finish
AU660DP	Keyed	Brass
AU660BP	Keyed - Keyed alike	Brass

Solid Brass Padlock - 70P Protected

Lock Body: 50 x 87mm  
Shackle  
- Diameter: 9.5mm  
- Internal Height: 26mm  
- Internal Width: 20mm



Code	Description	Finish
AU670PDP	Keyed	Brass
AU670PBP	Keyed - Keyed alike	Brass

Solid Brass Padlock - 50

Lock Body: 40 x 54mm  
Shackle  
- Diameter: 6.35mm  
- Internal Height: 25mm  
- Internal Width: 20mm



Code	Description	Finish
AU650DP	Keyed	Brass
AU650BP	Keyed - Keyed alike	Brass

Solid Brass Padlock - 70

Lock Body: 50 x 54mm  
Shackle  
- Diameter: 9.5mm  
- Internal Height: 26mm  
- Internal Width: 20mm



Code	Description	Finish
AU670DP	Keyed	Brass
AU670BP	Keyed - Keyed alike	Brass

Heavy Duty Solid Brass Padlock

Lock Body: 21 x 20 x 11mm  
Supplied Shackle  
- Diameter: 11mm  
- Internal Height: 25mm  
- Internal Width: 23mm



Code	Description	Finish
F606	Keyed	Brass
F606-KA1	Keyed - Keyed alike	Brass

THERMOPLASTIC SAFETY LOCK OUT PADLOCKS

10 YEAR MECHANICAL WARRANTY

Plastic Safety Padlock

- Available with steel or non conductive Thermoplastic shackles
  - Double Ball locking mechanism
  - 6 pin brass cylinder with 1 key
  - Key-Retaining to ensure padlock cannot be left unlocked
  - Durable and light weight
  - Use for lockout and tagout application
  - Write-on labels supplied with 'Danger' and 'Property of...'
  - Supplied with one key to ensure safety lockout by preventing rekeying and additional keys being cut
- Available in 6 colours for easy identification

Plastic Shackle

Lock Body:	38 x 46 x 19mm
Shackle	
- Diameter:	6.35mm
- Internal Height:	38mm
- Internal Width:	19mm



Code	Description	Finish
PL90PE/38-Y	Plastic - Keyed	Yellow
PL90PE/38-GN	Plastic - Keyed	Green
PL90PE/38-B	Plastic - Keyed	Blue
PL90PE/38-BK	Plastic - Keyed	Black

Steel Safety Padlock



Code	Description	Finish
PL90-R	Steel - Keyed	Stainless Steel
PL90-BK	Steel - Keyed	Antique Bronze

HEAVY DUTY PADLOCKS

10 YEAR MECHANICAL WARRANTY

Heavy Duty Solid Steel Rectangle Padlocks

- Anti-drilling and sliding plate design to protect cylinder
  - Accepts 570 type barrel for restricted keying
  - Cylinder mushroom / anti-bumping / anti-drilling pins resistant to picking
  - 2 keys supplied
- Body: Solid steel lock body with electric coating  
Shackle: Molybdenum shackle with quality coating  
Locking Mechanism: Stainless steel ball locking mechanism  
Cylinder: Re-keyable C4 keyway with changeable 6 pin brass cylinder

Heavy Duty Solid Steel Padlock - 41

Lock Body:	62 x 54 x 34mm
Dial:	4 number dial
Shackle	
- Diameter:	11mm
- Internal Height:	25mm
- Internal Width:	22mm



Code	Description	Finish
AU741	Keyed	Matt Black

Heavy Duty Solid Steel Padlock - 31

Lock Body:	62 x 77 x 34mm
Dial:	4 number dial
Shackle	
- Diameter:	11mm
- Internal Height:	25mm
- Internal Width:	22mm



Code	Description	Finish
AU731	Keyed	Matt Black

Heavy Duty Solid Steel Double Padlock - 41DS

Lock Body:	62 x 54 x 34mm
Dial:	4 number dial
Shackle	
- Diameter:	11mm
- Internal Height:	50mm
- Internal Width:	22mm



Code	Description	Finish
AU741DS	Keyed	Matt Black

Heavy Duty Solid Steel Shackleless Padlocks

Heavy Duty Shackleless Puk Padlock

Lock Body:	51 x 42 x 25mm
Dial:	4 number dial
Shackle	
- Diameter:	8mm
- Internal Height:	60mm
- Internal Width:	26mm



Code	Description	Finish
AUS401-BK	Keyed	Brass

Heavy Duty Shackleless Stepped Puk Padlock

Lock Body:	51 x 42 x 25mm
Dial:	4 number dial
Shackle	
- Diameter:	8mm
- Internal Height:	25mm
- Internal Width:	25mm



Code	Description	Finish
AUS400-BK	Keyed	Brass

Heavy Duty Resettable Combination Stepped Puk Padlock

Lock Body:	51 x 42 x 25mm
Dial:	4 number dial
Shackle	
- Diameter:	8mm
- Internal Height:	60mm
- Internal Width:	26mm



Code	Description	Finish
SR400	Combination	Brass

KEY BOXES

10 YEAR MECHANICAL WARRANTY

Combination Key Box - Small

- Wall mounted
- Fixings supplied
- Suitable for a small bunch of keys

Keybox body: 53 x 70 x 35mm



Code	Description	Finish
SKB-004	With Bag	Matt Black

Combination Key Box - Large

- Wall mounted
- Fixings supplied
- Suitable for a large bunch of keys, car keys, swipe cards or key fobs.

Keybox body: 68 x 110 x 43mm



Code	Description	Finish
SKLB-004	With Bag	Matt Black

RF Blocking Bag

RF blocking bag secures your key fob from being accessed by remote device and blocks signal amplification attacks on keyless entry systems

Bag size: 100 x 120mm



Code	Finish
RFBB	Grey Material

Combination Key Box with Shackle - Small

- Suitable for a small bunch of keys

Keybox body: 68 x 110 x 43mm

Shackle

- Diameter: 10mm

- Internal Height: 42mm

- Internal Width: 40mm



Code	Description	Finish
SKS-004	No Bag	Matt Black
SKS-004-RF	With Bag	Matt Black

Combination Key Box with Shackle and RF Blocking Bag - Large

Includes RF blocking key fob protector bag to protect your electronic keys from being accessed and copied. Suitable for a large bunch of keys

Keybox body: 68 x 110 x 43mm

Shackle

- Diameter: 10mm

- Internal Height: 42mm

- Internal Width: 40mm



Code	Description	Finish
SKS-004	No Bag	Matt Black
SKS-004-RF	With Bag	Matt Black

Combination Key Box with Cable Hasp

Includes RF blocking key fob protector bag to protect your electronic keys from being accessed and copied. Suitable for a large bunch of keys

Keybox body: 68 x 110 x 43mm

Shackle

- Diameter: 7mm

- Length 290mm



Code	Description	Finish
SKC-004	No Bag	Matt Black
SKC-004-RF	With Bag	Matt Black

ACCESSORIES - SHACKLES

10 YEAR MECHANICAL WARRANTY

Stainless Steel Shackle - 6.3mm

- Suitable for AU840 and AU650
- Diameter: 6.35mm
- Internal width: 20mm



Code	Internal Height	Finish
635050S	50mm	Stainless Steel
635075S	75mm	Stainless Steel
635102S	102mm	Stainless Steel

Stainless Steel Shackle - 8mm

- Suitable for AU845 and AU660
- Diameter: 8mm
- Internal width: 20mm



Code	Internal Height	Finish
793025S	25mm	Stainless Steel
793050S	50mm	Stainless Steel
793075S	75mm	Stainless Steel
7930102S	102mm	Stainless Steel

Stainless Steel Shackle - 9.5mm

- Suitable for AU850 and AU670
- Diameter: 9.5mm
- Internal width: 20mm



Code	Internal Height	Finish
950025S	25mm	Stainless Steel
950050S	50mm	Stainless Steel
950075S	75mm	Stainless Steel
950102S	102mm	Stainless Steel



# 04

## General Hardware

Reliable solutions for everyday commercial hardware needs.  
To view this commercial catalogue online, visit [milesnelson.co.nz](https://milesnelson.co.nz)  
Or scan the link below:





DIGITAL LOCKS

2 YEAR ELECTRIC & MECHANICAL WARRANTY

D-Lock Digital Entry Lock

- Narrow style design
- Backlit touch screen / Auto locking option
- Four-point lockbody compatible
- WiFi gateway available for remote access management
- Programs up to 150 codes
- IP55 weather rated
- 4 point locking compatible
- Accessible by code, bluetooth, WiFi, fob, and key
- Suits aluminium and timber doors
- Suits doors 35-65mm thick
- Matt black finish (Electroplated)



Code	Description	Finish
MN7000BLK-2200BLK	D-Lock Digital Lock With MNC2200EP Matt Black 29mm Backset Mortice Lock	Matt Black
MN7000BLK-2200SC	D-Lock Digital Lock With MNC2200EP Satin Chrome 29mm Backset Mortice Lock	Matt Black
MN7000BLK-5000BLK	D-Lock Digital Lock With MNC5000ND Matt Black 60mm Backset Fire Rated Mortice Lock	Matt Black
MN7000BLK-5000SC	D-Lock Digital Lock With MNC5000ND Satin Chrome 60mm Backset Fire Rated Mortice Lock	Matt Black
MN7000BPBLK	D-Lock Digital Backing Cover Plate For 54mm Hole (Pair)	Matt Black
MN7030BLK	D-Lock Digital Matt Black With 30mm Backset	Matt Black
MN7035BLK	D-Lock Digital Matt Black With 35mm Backset	Matt Black
MN7045BLK	D-Lock Digital Matt Black With 45mm Backset	Matt Black
MN7060BLK	D-Lock Digital Matt Black With 60mm Backset	Matt Black
MN7000BLK	D-Lock Digital Handle Set Matt Black (Without Lock Body)	Matt Black
MNHUB	Digital Wifi Gateway Including Plug (Not included with lock)	Matt White
MNFOB	Spare Entry Fob	Black Plastic

Lock bodies page 65



Doorbot Digital Deadbolt

- Suitable for use with a door knob and/or pull handle
- Backlit touch screen / auto locking option
- WiFi gateway available for remote access management (With MNHUB)
- Programs up to 150 codes
- IP55 weather rated
- Accessible by code, bluetooth, WiFi (MNHUB), fob, and key
- Suits aluminium and timber doors
- Suits doors 35-55mm thick
- Easy 54mm hole installation
- 60 / 70mm adjustable backset
- Matt black finish (Electroplated)



Code	Description	Finish
MN8000BLK	Doorbot Digital Deadbolt 60/70mm Adjustable Backset	Matt Black
MN8000BLK-KIT	Doorbot Digital Entry Kit - Deadbolt With Pull Handle And Latch Turn Kit (MN8000BLK + 781SS600BLK + 452RDPTBLK + MIL325)	Matt Black
MNHUB	Digital Wifi Gateway Including Plug (Not included with lock)	Matt White
MNFOB	Spare Entry Fob	Black Plastic

# PULL HANDLES

10

YEAR MECHANICAL WARRANTY

316

MARINE GRADE STAINLESS STEEL

All handles include nylon buffers and 12mm bushes for glass mount

## M1 Pull Handle

- Grip size: 40 x 20mm
- 316 grade stainless steel
- Back to back pair
- Fixings supplied
- Suits door thickness 40mm - 52mm
- Electroplated (Matt Black and Satin Graphite)

Code	Description	Finish
781SS300	300mm, centre to centre: 260mm	Stainless Steel
781SS450	450mm, centre to centre: 410mm	Stainless Steel
781SS600	600mm, centre to centre: 560mm	Stainless Steel
781SS900	900mm, centre to centre: 860mm	Stainless Steel
781SS1200	1200mm, centre to centre: 1160mm	Stainless Steel
781SG600SG	600mm, centre to centre: 560mm	Satin Graphite
781SS300BLK	300mm, centre to centre: 260mm	Matt Black
781SS450BLK	450mm, centre to centre: 410mm	Matt Black
781SS600BLK	600mm, centre to centre: 560mm	Matt Black
781SS600PBT	600mm, centre to centre: 560mm	Protecture Black
781SS900BLK	900mm, centre to centre: 860mm	Matt Black
781SS1200BLK	1200mm, centre to centre: 1160mm	Matt Black



## M2 Pull Handle

The M2 Pull handles in 600mm length have been manufactured from 316 marine grade stainless steel providing increased corrosion resistance. Perfect for external and internal applications for use with timber, glass and aluminium doors.

- Grip size: 23 x 13mm. Centre to centre 550mm. Suits door thickness: 40-52mm
- Comes with a back to back pair, all fixings supplied
- Available in 300, 450, 600 & 900mm lengths

Code	Description	Finish
782SS300	Size: 300mm, centre to centre: 250mm	Stainless Steel
782SS450	Size: 450mm, centre to centre: 400mm	Stainless Steel
782SS600	Size: 600mm, centre to centre: 550mm	Stainless Steel
782SS900	Size: 900mm, centre to centre: 850mm	Stainless Steel
782SS450BLK	Size: 450mm, centre to centre: 400mm	Matt Black
782SS600BLK	Size: 600mm, centre to centre: 550mm	Matt Black
782SS900BLK	Size: 900mm, centre to centre: 850mm	Matt Black

PULL HANDLES

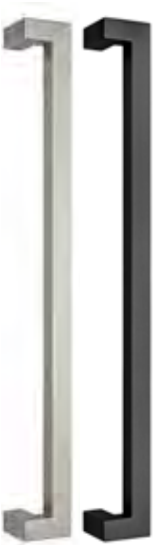
10 YEAR MECHANICAL WARRANTY

All handles include nylon buffers and 12mm bushes for glass mount

316 MARINE GRADE STAINLESS STEEL

M3 Offset Pull Handle

- 316 marine grade stainless steel tube
- Back to back pair
- Suits door thickness: 40-52mm
- Grip size: 25 x 25mm
- Fixings supplied



Code	Description	Finish
783SS600	600mm, C to C: 575mm	Stainless Steel
783SS600BLK	600mm, C to C: 575mm	Matt Black

M3 Torch Pull Handle

- 316 marine grade stainless steel tube
- Back to back pair
- Suits door thickness: 40-52mm
- Grip size: 25mm
- Fixings supplied



Code	Description	Finish
784SS	530mm, C to C: 250mm	Stainless Steel

M3 Round Pull Handle

- 316 marine grade stainless steel tube
- Back to back pair
- Suits door thickness: 40-52mm
- Grip size: 32mm diameter
- Fixings supplied



Code	Description	Finish
785SS450	450mm, C to C: 300mm	Stainless Steel
785SS600	600mm, C to C: 450mm	Stainless Steel
785SS450	450mm, C to C: 300mm	Matt Black
785SS600BLK	600mm, C to C: 450mm	Matt Black

M3 Square Pull Handle

- 316 marine grade stainless steel tube
- Back to back pair
- Suits door thickness: 40-52mm
- Grip size: 25 x 25mm
- Fixings supplied



Code	Description	Finish
786SS450	450mm, C to C: 300mm	Stainless Steel
786SS600	600mm, C to C: 450mm	Stainless Steel
786SS450BLK	450mm, C to C: 300mm	Matt Black
786SS600BLK	600mm, C to C: 450mm	Matt Black

EURO LOCK & REBATE KITS

10 YEAR MECHANICAL WARRANTY

Euro Mortice Lock

- Stainless steel faceplate
- 85mm centre spindle to centre keyway



Code	Description	Finish
716SS45	45mm Backset	Stainless Steel
716SS60	60mm Backset	Stainless Steel

Lock Body for Digital Lock

- Use with MN7000BLK D-Lock only (page 60)
- Does not work with euro cylinder
- 60mm backset variant has 25mm wide face plate

QUALITY STAINLESS STEEL



Code	Description	Finish
726SS30	30mm Backset	Stainless Steel
726SS35	35mm Backset	Stainless Steel
726SS45	45mm Backset	Stainless Steel
726SS60	60mm Backset - 25mm wide face plate	Stainless Steel

Rebate Kit

- Stainless steel
- Suits 716SS & 726SS Mortice Lock

QUALITY STAINLESS STEEL



Code	Finish
720SS	Stainless Steel

Rebate kit (12.5mm)

- For standard tubular latch (24.5mm hole)



Code	Finish
291BR	Brass
291CP	Chrome Plate
291FB	Florentine Bronze
291SC	Satin Chrome

HINGES

10

YEAR MECHANICAL WARRANTY

Selim Interfold Hinge

- Aluminium Heavy Duty Interfold Hinge with Aluminium caps and Stainless pin
- Extra fixing points for anti sag and anti twist – easy installation
- Great for new and problem doors
- Suitable for Commercial Aluminium & Timber doors in Aluminium frames
- Requires minimum 40mm door thickness



Code	Description	Finish
520SCH130INF	130mm	Satin Chrome
520PBH130INF	130mm	Matt Black



Hinge Square Edge 100 x 75mm Stainless Steel

- Square edge
- Made from 304 grade stainless steel
- Satin finish
- Fixed pin
- Ball bearing hinge
- Size: 100mmH x 75mmW x 2.5mmD
- Excludes screws



**INTERIOR/  
EXTERIOR USAGE**

**304** **QUALITY  
STAINLESS STEEL**

Code	Description	Finish
520SSH10075304S	304 grade stainless steel	Stainless Steel

Hinge Square Edge 100 x 75mm Stainless Steel

- Square edge
- Made from 304 grade stainless steel
- Satin finish
- Fixed pin
- Ball bearing hinge
- Size: 100mmH x 75mmW x 2.5mmD
- Excludes screws



**INTERIOR/  
EXTERIOR USAGE**

**304** **QUALITY  
STAINLESS STEEL**

Code	Description	Finish
981071FFBSS	304 grade stainless steel	Stainless Steel

Hinge Radius Edge 100 x 75mm Stainless Steel

- Radius edge
- Made from 304 grade stainless steel
- Satin finish Fixed pin
- Ball bearing hinge
- Size: 100mmH x 75mmW x 2.5mmD
- Excludes screws



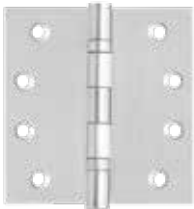
**INTERIOR/  
EXTERIOR USAGE**

**304** **QUALITY  
STAINLESS STEEL**

Code	Finish
520SSH10075R	Stainless Steel

Hinge Square Edge 100 x 100mm Stainless Steel

- Square edge
- Made from 304 grade stainless steel
- Satin finish
- Fixed pin
- Ball bearing hinge
- Size: 100mmH x 100mmW x 2.5mmD
- Excludes screws



**INTERIOR/  
EXTERIOR USAGE**

**304** **QUALITY  
STAINLESS STEEL**

Code	Description	Finish
520SSH100100S	304 grade stainless steel	Stainless Steel



DOOR FURNITURE

10

YEAR MECHANICAL WARRANTY

KO Lever

- Solid Zinc die cast
- KO101 Passage sets are supplied with a 60mm backset tubular latch.
- KO103 Dummy's are supplied with rear through fixings
- KO108 Privacy sets are supplied with a 60mm backset privacy latch which includes an activating pin for the inside of the door and an external emergency release function. The latch is automatically released when the internal handle is operated and is easily adapted for both open in and open out applications.
- All latches are supplied with industry standard "D" and "T" strikes.
- Lever style matches MNC 90 lever



Code	Description	Finish
KO101	Passage set	Satin Chrome
KO103	Dummy	Satin Chrome
KO108	Privacy set	Satin Chrome



Milano on fire rated lock



With a special fixing kit, all Milano styles are compatible with the MNC5000 fire rated mortice lock.

- Choose lever style – VER200 shown
- Use the 'Special fixing kit' MNCMIL2
- Fire rated mortice – MNC5000
- Also pictured – MIL406 escutcheon (as below) and MNC570 oval cylinder
- Special fixing kits also available to fit Milano privacy set or single turn snib to MNC5000

For Privacy Set

- 55mm privacy set with fixing kit for use with MNC5000 fire rated mortice lock



Code	Description	Finish
MNCMIL1-RSN	Round Rose	Satin Nickel
MNCMIL1-RBLK	Round Rose	Matt Black
MNCMIL1-SSN	Square Rose	Satin Nickel

For Snib Set

- 55mm single turn snib for use with MNC5000 fire rated mortice lock



Code	Description	Finish
MNCMIL3-RSN	Round Rose	Satin Nickel
MNCMIL3-RBLK	Round Rose	Matt Black
MNCMIL3-SSN	Square Rose	Satin Nickel

- High quality zinc alloy lever handles designed for comfort
- Available with round or square 55mm rosette
- Easy installation – 25mm hole
- Locking handle grub screw, ensures a firm handle action
- Solid mechanical components for superior and long lasting performance

Milano Oval Escutcheon

- Projection: 10mm
- Rose diameter 55mm
- Supplied in singles



Code	Description	Finish
MIL401	Round Rose	Satin Nickel
MNCR53CE-BLK	Round Rose	Matt Black
MIL406	Square Rose	Satin Nickel

Lever Set Fixing Kit

- Use MNCMIL2 to adapt Milano lever sets to MNC5000 fire rated mortice lock



Code
MNCMIL2

Milano



Parma Lever

- Handle length 126mm
- Projection 63mm
- Rose diameter 55mm
- Hole diameter 25mm



Round Rosette	Square Rosette	Function	Finish
PAR100	PAR200	Lever Set	Satin Nickel
PAR101	PAR201	Passage Set	Satin Nickel
PAR103	PAR203	Dummy	Satin Nickel
PAR108	PAR208	Privacy Set	Satin Nickel
PAR101BLK	-	Passage Set	Matt Black
PAR103BLK	-	Dummy	Matt Black
PAR108BLK	-	Privacy Set	Matt Black

Forli Lever

- Handle length 126mm
- Projection 63mm
- Rose diameter 55mm
- Hole diameter 25mm



Round Rosette	Square Rosette	Function	Finish
FOR100	FOR200	Lever Set	Satin Nickel
FOR101	FOR201	Passage Set	Satin Nickel
FOR103	FOR203	Dummy	Satin Nickel
FOR108	FOR208	Privacy Set	Satin Nickel

Lucca Lever

- Handle length 125mm
- Projection 63mm
- Rose diameter 55mm
- Hole diameter 25mm



Round Rosette	Square Rosette	Function	Finish
LUC100	LUC200	Lever Set	Satin Nickel
LUC101	LUC201	Passage Set	Satin Nickel
LUC103	LUC203	Dummy	Satin Nickel
LUC108	LUC208	Privacy Set	Satin Nickel

Verona Lever

- Handle length 125mm
- Projection 52mm
- Rose diameter 55mm
- Hole diameter 25mm



Round Rosette	Square Rosette	Function	Finish
VER100	VER200	Lever Set	Satin Nickel
VER101	VER201	Passage Set	Satin Nickel
VER103	VER203	Dummy	Satin Nickel
VER108	VER208	Privacy Set	Satin Nickel
VER101BLK	VER201BLK	Passage Set	Matt Black
VER103BLK	VER203BLK	Dummy	Matt Black
VER108BLK	VER208BLK	Privacy Set	Matt Black

Tivoli Lever

- Handle length 124mm
- Projection 61mm
- Rose diameter 55mm
- Hole diameter 25mm



Round Rosette	Function	Finish
TIV100	Lever Set	Satin Nickel
TIV101	Passage Set	Satin Nickel
TIV103LH	Dummy Left Hand	Satin Nickel
TIV103RH	Dummy Right Hand	Satin Nickel
TIV108	Privacy Set	Satin Nickel

Anzio Lever

- Handle length 128mm
- Projection 68mm
- Rose diameter 55mm
- Hole diameter 25mm



Round Rosette	Function	Finish
ANZ100	Lever Set	Satin Nickel
ANZ101	Passage Set	Satin Nickel
ANZ103LH	Dummy Left Hand	Satin Nickel
ANZ103RH	Dummy Right Hand	Satin Nickel
ANZ108	Privacy Set	Satin Nickel

DOOR FITTINGS

5

YEAR WARRANTY

Door Viewer

- 200 degree viewing angle
- Suits door thickness: 35mm-57mm



Code	Finish
GTDV004SC	Satin Chrome

Dust Socket

- Made from solid brass
- For use with flush bolts, socket bolts, neck bolts and patio bolts (up to 12mm thick bolt)
- Concrete and timber fix
- Length: 47mm - Flange diameter: 43mm - Socket diameter: 21mm



Code	Description	Finish
214SC	For timber	Satin Chrome
214SN	For timber	Satin Nickel
314SCB	For concrete	Satin Chrome
314PB	For concrete	Matt Black

Door Magnet

- Size: 22 x 6mm
- Countersunk fixings supplied
- N42 magnet strength



Standard



Black standard



With cup

Code	Description	Finish
332CP	Drill size 22mm - 1 pair	Chrome Plate
332BLK	Drill size 22mm - 1 pair	Matt Black
332/6CP	Drill size 22mm - 6 pairs	Chrome Plate
332MWC	Drill size 25mm - 1 pair magnet with cups	Chrome Plate





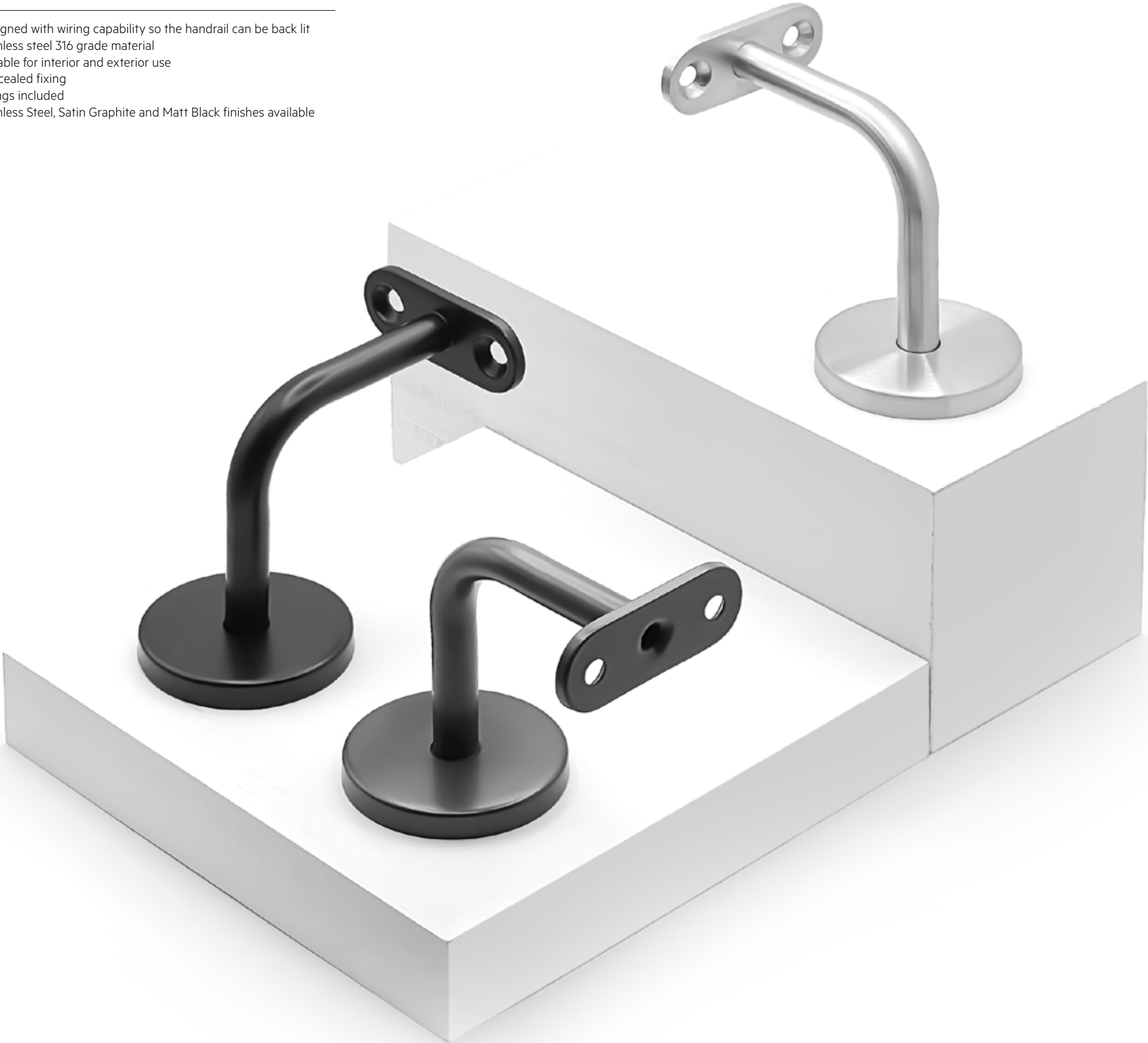
BANNISTER BRACKETS

10

YEAR MECHANICAL WARRANTY

LED Ready Bannister Brackets

- Designed with wiring capability so the handrail can be back lit
- Stainless steel 316 grade material
- Suitable for interior and exterior use
- Concealed fixing
- Fixings included
- Stainless Steel, Satin Graphite and Matt Black finishes available



Stainless Steel

Code	Finish
407SS	Stainless Steel



Satin Graphite

Code	Finish
407SS	Satin Graphite



Matt Black

Code	Finish
407SS	Matt Black



BANNISTER BRACKETS

10 YEAR MECHANICAL WARRANTY

Lumos®

The revolutionary Lumos® LED bannister bracket seamlessly blends function and design by providing lighting within a bannister or railing bracket body.

This development simplifies the installation of safety or railing illumination into one stylish bracket.

The brackets use low energy consumption LED bulbs with a life of approximately 12 years under continuous use. The light does not produce heat and is therefore safe to touch. Recommended bracket spacing is

900mm, as light coverage area at maximum height is 900mm. One transformer can power up to 16 brackets containing LEDs.

Requires the use of a Miles Nelson regulated power transformer, supplied separately. Complies with BIA acceptable solution D1/AS1. Can also be used with photosensitive sensors for night lighting.

Lumos Brackets are designed and manufactured in New Zealand.

Spacing of brackets 900mm apart.

- Lumos® bannister bracket
- 12 volt LED downlight
- Very low power consumption
- Cool running
- Adapter for flat profile rails
- Concealed fixing
- Fixings supplied

Lumos® Transformer

- 12 volt
- Each transformer can power 16 lights
- Tested to AS/NZS3108 at 25°C

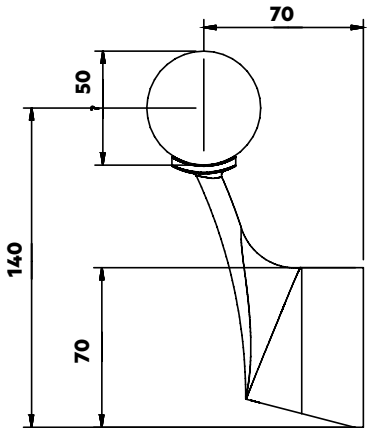
612PA

Specifications Diagram

Base: 70mmH x 50mmW x 52mmD  
Wall projection: 70mm  
Upstand height: 80mm  
Overall height: 115mm

DESIGNED BY  
MILES NELSON

INTERIOR/  
EXTERIOR USAGE



Code	Description	Finish
610SCBP	Indoor use	Satin Chrome
610SCEBP	Powder coated finish for outdoor use	Satin Chrome
610LED	Lumos bulb spare part	Satin Chrome
611SCBP	Indoor use (without light)	Satin Chrome
611CP	Indoor use (without light)	Chrome Plate
611SCBP	Powder coat for outdoor use (without light)	Satin Chrome



BANNISTER BRACKETS

810 Bannister Bracket SS

- Polished 316 marine-grade stainless steel
- Suitable for exterior use
- Concealed fixing
- Fixings supplied
- Removable saddle
- Base diameter: 55mm
- Wall projection: 78mm
- Upstand height: 75mm



Glass fixing bracket sold separately\*

316 MARINE GRADE STAINLESS STEEL

INTERIOR/ EXTERIOR USAGE

DESIGNED BY MILES NELSON

Code	Description	Finish
810SSWB1	316 marine-grade stainless steel	Polished Stainless Steel
810SSGFK	Glass fixing kit	Polished Stainless Steel
810SSA	Flat rail adapter	Polished Stainless Steel

Tested to 820kg Static Load - Test Certificate No.: INZ70574-01

810 Bannister Bracket with Rose

- Material: Zinc
- Concealed fixing
- Base diameter: 55mm
- Wall projection: 78mm
- Upstand height: 60mm
- Fixings supplied
- Includes flat rail adapter



INTERIOR/ EXTERIOR USAGE

DESIGNED BY MILES NELSON

Code	Finish
810SCWB1	Satin Chrome
810SGWB	Satin Graphite
810SNWB1	Satin Nickel
810PBWB	Matt Black

Tested to 409kg Static Load - Test Certificate No.: INZ70574-01

810 Bannister Bracket

- Material: Zinc
- Concealed fixing
- Includes flat rail adapter
- Supplied with hanger bolt
- Base: 30mm
- Wall projection: 70mm
- Upstand height: 60mm
- Fixings supplied



INTERIOR USAGE

DESIGNED BY MILES NELSON

Code	Finish
810SC1	Satin Chrome
810SN1	Satin Graphite
810SG	Satin Nickel
810PB	Matt Black

405 Bannister Bracket

- 304 grade stainless steel satin finish
- Galvanised steel inner base plate
- Includes flat rail adapter
- Base: 50mm
- Wall projection: 85mm
- Upstand height: 55mm
- Fixings supplied



INTERIOR USAGE

304 QUALITY STAINLESS STEEL

Code	Finish
405SS	Stainless Steel

620 Bannister Bracket

- Made from 316 grade stainless steel
- Suits commercial applications
- Suitable for exterior use
- Base: 65mm
- Wall projection: 78mm
- Upstand height: 75.5mm
- Concealed fixing



316 MARINE GRADE STAINLESS STEEL

INTERIOR/ EXTERIOR USAGE

Code	Finish
620SS	Stainless Steel

309 Bannister Bracket

- 304 grade stainless steel satin finish
- Base: 60mm
- Wall projection: 75mm
- Upstand height: 70mm
- Fixings supplied



TRADE PACK

Code	Description	Finish
309SS		Stainless Steel
309SSB	Trade pack	Stainless Steel

621 Bannister Bracket

- Made from 316 grade stainless steel
- Suits commercial applications
- Suitable for exterior use
- Includes flat rail adapter
- Base: 65mm
- Wall projection: 78mm
- Upstand height: 75.5mm
- Concealed fixing
- Fixings supplied



INTERIOR/ EXTERIOR USAGE

316 MARINE GRADE STAINLESS STEEL

Code	Finish
621SS	Stainless Steel

310 Bannister Bracket

- Made from zinc diecast
- Complies with BIA acceptable solution D1/AS1
- Tested to 300kg static load
- Suits square and round rails
- Includes flat rail adapter
- Concealed fixing
- Fixings supplied
- Base diameter: 58mm
- Wall projection: 75mm
- Upstand height: 75mm



TRADE PACK

DESIGNED BY MILES NELSON

Code	Description	Finish
310SC		Satin Chrome
310CP		Chrome Plate
310BR		Brass
310SN		Satin Nickel
310PB		Matt Black
310PW		Powder Coat White
310RM		Uncoated Raw Material
310FB		Florentine Bronze
310SG		Satin Graphite
310SCB	Trade pack	Satin Chrome
310SNB	Trade pack	Satin Nickel
310PBB	Trade pack	Matt Black
310SC3PK	3 Pack	Satin Chrome



## DOOR STOPS WALL MOUNT

10 YEAR MECHANICAL WARRANTY

### Mantis Latching Door Stop Wall Mount

- Made from forged brass
- Latch base size: 40 x 60mm
- Self latching with foot release
- Keeper plate 40 x 40mm
- Attached length base to base: 80mm
- Fixings supplied

INTERIOR/  
EXTERIOR USAGE



BRASS LIFETIME GUARANTEE

DESIGNED BY  
MILES NELSON

Code	Finish
609SCWM	Satin Chrome
609SGWM	Satin Graphite

### Door Stop & Coat Hook Door Mount

- Concealed fixing
- Fixings supplied
- 83mm projection

QUALITY STAINLESS STEEL



Code	Finish
GT5675SS	Stainless Steel

### Heavy Duty Latch Back Wall Mount Door Stop 60mm

- Made from forged brass
- Heavy duty suitable for commercial use
- Latch base size: 70 x 46mm
- Keeper plate 40mmW x 64mmL
- Self latching
- Fixings supplied



INTERIOR/  
EXTERIOR USAGE

BRASS LIFETIME GUARANTEE

TRADE PACK

Code	Finish
608SCWB	Satin Chrome

### 204 Door Stop Wall Mount

- Length 90mm - Base size 43mm
- Made from forged brass
- Rubber tip (fixed)
- Fixings supplied



INTERIOR/  
EXTERIOR USAGE

BRASS LIFETIME GUARANTEE

TRADE PACK

Code	Finish
204SCB	Satin Chrome

### 600 Latching Door Stop Wall Mount

- Special powder coat options available
- Powder coated
- Swivelling latch
- Fixings supplied

INTERIOR/  
EXTERIOR USAGE



Code	Description	Finish
600SC	Length: 80mm - Base: 45mm	Satin Chrome
600PW	Length: 80mm - Base: 45mm	Powder Coat White
600PB	Length: 80mm - Base: 45mm	Matt Black
600RM	Length: 80mm - Base: 45mm	*Uncoated Raw Material
GT5628SCP	Length: 80mm - Base: 45mm	Satin Chrome
GT5628SPC	Length: 80mm - Base: 45mm	*Custom Powder Coat

\*See website for colours

### Door Stop and Hook

- Made from aluminium
- White and black tips supplied
- Fixings supplied
- Length: 95mm - Base size: 50mm

INTERIOR/  
EXTERIOR USAGE

QUALITY STAINLESS STEEL



Code	Finish
604SS	Stainless Steel

### Door Stop and Hook

- Made from aluminium
- White and black tips supplied
- Fixings supplied
- Length: 90mm - Base size: 40mm



Code	Finish
702SC	Satin Nickel

## DOOR STOPS FLOOR MOUNT

10 YEAR MECHANICAL WARRANTY

### Pedestal Door Holder

- Made from aluminium satin chrome anodised
- Height 280mm
- Upstand 50 x 50mm
- Base 90mm x 90mm
- Supplied with concrete screws

INTERIOR/  
EXTERIOR USAGE



Code	Description	Finish
618SC	Includes 277SC	Satin Chrome
619SC	Includes 600SC	Satin Chrome
619PB	Includes 600PB	Matt Black

### Mantis Latching Door Stop Floor Mount

- Made from forged brass
- Latch height 125mmH  
Base size 42mmW x 55mmL
- Keeper plate 40 x 40mm
- Self latching with foot release
- Fixings supplied

BRASS LIFETIME GUARANTEE

INTERIOR/  
EXTERIOR USAGE

DESIGNED BY  
MILES NELSON



Code	Finish
609SC	Satin Chrome
609SG	Satin Graphite

### Door Stop Floor Mount Satin Chrome

- Made from zinc diecast
- Fixings supplied



Code	Description	Finish
98725SC	Height: 48mm - Base: 60 x 50mm	Satin Chrome
GT250BLK	Height: 48mm - Base: 60 x 50mm	Matt Black

### Heavy Duty Latch Back Floor Mount Door Stop

- Made from forged brass
- Heavy duty suitable for commercial use
- Latch height 90mm (145mm for 608SC150) Base size 46mmW x 70mmL
- Keeper plate 40mmW x 64mmL
- Self latching with foot release

TRADE PACK

BRASS LIFETIME GUARANTEE

INTERIOR/  
EXTERIOR USAGE



Code	Description	Finish
608SC		Satin Chrome
608PB		Matt Black
608SC150		Satin Chrome
608SCB	Trade pack	Satin Chrome
608SC150B	Trade pack	Satin Chrome

### 92mm Door Stop & Hold

- Zinc diecast
- 92mm length
- 54mm base diameter
- Fixings supplied

INTERIOR/  
EXTERIOR USAGE



Code	Description	Finish
GT5626SCP	Door stop & hold	Satin Chrome
GT5626BLK	Door stop & hold	Matt Black
GT5626TUBBER	Rubber stopper replacement	Rubber
GT5626HOOPSCP	Hoop replacement	Satin Chrome
GT5626HOOPSPC	Hoop replacement	*Special Powder Coat
GT5626KEEPERSCP	Keeper replacement	Satin Chrome
GT5626KEEPERSPC	Keeper replacement	*Special Powder Coat
GT5626SCREWPACK	Screw pack	Satin Chrome
GT5627SCREWPACK	Screw pack	Stainless Steel
GT5627SCP	Packer	Satin Chrome
GT5627SPC	Packer	*Special Powder Coat

\*See website for colours

### Rubber Ring Door Stop

- Two piece for firm fix
- Concealed fixings
- Fixing supplied

QUALITY STAINLESS STEEL



Code	Description	Finish
GT5638SS	Height: 40mm - Base Diameter:30mm	Stainless Steel



DOOR STOPS  
FLOOR MOUNT



207 Floor Mount Door Stop - 1 Piece

- Made from aluminium
- Suits concrete and timber floors
- Supplied with m8 Hanger bolt



Code	Description	Finish
207SC	Height: 40mm - Base: 38mm	Satin Chrome
207SG40	Height: 40mm - Base: 38mm	Satin Graphite
207BS60	Height: 60mm - Base: 38mm	Satin Chrome
207SG60	Height: 60mm - Base: 38mm	Satin Graphite
207PB60	Height: 60mm - Base: 38mm	Matt Black
207SCB	Height: 40mm - Base: 38mm - Trade Pack	Satin Chrome
207SN40B	Height: 40mm - Base: 38mm - Trade Pack	Satin Nickel
207SN60B	Height: 60mm - Base: 38mm - Trade Pack	Satin Nickel
207SN90B	Height: 90mm - Base: 38mm - Trade Pack	Satin Nickel
207PB90	Height: 90mm - Base: 38mm	Matt Black

207 Floor Mount Door Stop - 2 Piece

Code	Description	Finish
207SC2B	Length 40mm - Base size 38mm - Trade Pack 2 Piece	Satin Chrome
207PB2B	Length 40mm - Base size 38mm - Trade Pack 2 Piece	Matt Black



DOOR STOPS  
OVERHEAD

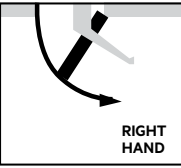
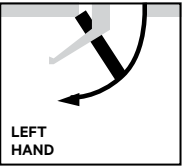


304 QUALITY  
STAINLESS STEEL



Overhead Door Stop with  
White Rubber

- Length 160mm
- Stainless steel finish
- Made from stainless steel, 304
- Supplied with 4 x wood screws
- Left or right hand options available



Left hand image shown

Code	Description	Finish
763SSL	Left Hand	Stainless Steel
763SSR	Right Hand	Stainless Steel
763SSLB	Left Hand - Trade pack	Stainless Steel
763SSRB	Right Hand - Trade pack	Stainless Steel
763PBLB	Left Hand - Trade pack	Matt Black
763PBRB	Right Hand - Trade pack	Matt Black
763SGLB	Left Hand - Trade pack	Satin Graphite
763SGRB	Right Hand - Trade pack	Satin Graphite

# KICKPLATES & SIGNAGE

10

YEAR MECHANICAL WARRANTY

304

QUALITY STAINLESS STEEL

## Kick Plate 200mm

- 304 grade stainless steel
- 200mm high
- Suitable for commercial applications
- Pre-drilled and countersunk holes
- Stainless steel screws supplied
- Custom sizes available on request



Code	Door Size	Plate Width	Finish
500KP610-200	610mm	585mm	Stainless Steel
500KP710-200	710mm	685mm	Stainless Steel
500KP760-200	760mm	735mm	Stainless Steel
500KP810-200	810mm	785mm	Stainless Steel
500KP860-200	860mm	835mm	Stainless Steel
500KP910-200	910mm	885mm	Stainless Steel

## Kickplate 300mm

- Made from 304 grade stainless steel
- 300mm high
- 1.2mm thick
- Suitable for commercial applications
- Pre-drilled and countersunk holes
- Stainless steel screws supplied
- Custom sizes available on request



Code	Door Size	Plate Width	Finish
501KP610-300	610mm	585mm	Stainless Steel
501KP710-300	710mm	685mm	Stainless Steel
501KP760-300	760mm	735mm	Stainless Steel
501KP810-300	810mm	785mm	Stainless Steel
501KP860-300	860mm	835mm	Stainless Steel
501KP910-300	910mm	885mm	Stainless Steel

## Round Sign

- Made from brushed 304 grade stainless steel
- 'Push' sign for restroom doors
- Round 75mm diameter
- Suitable for commercial applications
- Fixings supplied



Code	Description	Finish
503PPTBC	Baby Change	Stainless Steel
503PPTDIS	Wheelchair Accessible	Stainless Steel
503PPTM	Men	Stainless Steel
503PPTM/W	Men/Women	Stainless Steel
503PPTW	Women	Stainless Steel
503PULPR	Pull	Stainless Steel
503PUSPR	Push	Stainless Steel
503PPSH	Shower	Stainless Steel

## Push Plate 300mm

- Made from brushed 304 grade stainless steel
- Blank (not engraved) push plate
- 300 high x 100mm wide
- Suitable for commercial applications
- Fixings supplied



Code	Description	Finish
502PP300100	300mm	Stainless Steel
502PP300100-BLK	300mm	Matt Black

## Engraved Push Plate 300mm

- Made from brushed 304 grade stainless steel
- Engraved Push plate
- 300 high x 100mm wide
- Suitable for commercial applications
- Fixings supplied



Code	Description	Finish
502PPENGR	300mm	Stainless Steel
502PPENGR-BLK	300mm	Matt Black

## Engraved Pull Plate with Handle 300mm

- Made from brushed 304 grade stainless steel
- Engraved Pull plate
- 300 high x 100mm wide
- Suitable for commercial applications
- Fixings supplied



Code	Description	Finish
502PPENGRH	300mm	Stainless Steel
502PPENGRH-BLK	300mm	Matt Black

FLUSH BOLTS

10 YEAR MECHANICAL WARRANTY

Flush Lever Bolt

- Made from forged solid brass
- Lever action
- Heavy duty
- Size 150mm x 25mm, Throw 18mm, Rod 12mm
- Fixings supplied

TRADE PACK  
BRASS LIFETIME GUARANTEE



Code	Description	Finish
305SC150		Satin Chrome
305SC150B	Trade pack	Satin Chrome
305SG150		Satin Graphite
305SN150		Satin Nickel

Flush Necked Bolt 150mm

- Made from solid brass
- Available in standard non-locking or key locking function
- Length 150mm, bolt 9mm, throw 30mm
- Keyed alike available on request

BRASS LIFETIME GUARANTEE

DESIGNED BY  
MILES NELSON



Code	Description	Finish
405SC150	Non-locking	Satin Chrome
405SG150	Non-locking	Satin Graphite
405SCL150	Locking	Satin Chrome
405SGL150	Locking	Satin Graphite

Auto Flush Bolt

- 160mm x 20mm
- Supplied as **pair** (left and right hand)
- For use on double doors
- Suitable for rebated an non-rebated doors
- 12mm Bolt
- Great for tall doors

304 QUALITY STAINLESS STEEL



Code	Finish
MNC-AFB3000	Stainless Steel

Flush Straight Bolt 150mm

- Made from solid brass
- Available in standard non-locking or key locking function
- Length 150mm, bolt 9mm, throw 30mm
- Keyed alike available on request

BRASS LIFETIME GUARANTEE

DESIGNED BY  
MILES NELSON



Code	Description	Finish
505SC150	Non-locking	Satin Chrome
505SCL150	Locking	Satin Chrome
505SGL150	Locking	Satin Graphite

SOCKET BOLTS - NECKED BOLTS - CABIN HOOKS

10 YEAR MECHANICAL WARRANTY

Socket Bolts

- 8mm or 10mm rod
- Fixings supplied

BRASS LIFETIME GUARANTEE



Code	Description	Finish
262CP0835ECO	8 x 35mm	Chrome Plate
262SC0835ECO	8 x 35mm	Satin Chrome
262BR0835ECO	8 x 35mm	Brass
262FB0835ECO	8 x 35mm	Florentine Bronze
262CP0850ECO	8 x 50mm	Chrome Plate
262SC0850ECO	8 x 50mm	Satin Chrome
262BR0850ECO	8 x 50mm	Brass
262FB0850ECO	8 x 50mm	Florentine Bronze
262CP0875ECO	8 x 75mm	Chrome Plate
262SC0875ECO	8 x 75mm	Satin Chrome
262BR0875ECO	8 x 75mm	Brass
262FB0875ECO	8 x 75mm	Florentine Bronze
262CP08100ECO	8 x 100mm	Chrome Plate
262SC08100ECO	8 x 100mm	Satin Chrome
262BR08100ECO	8 x 100mm	Brass
262FB08100ECO	8 x 100mm	Florentine Bronze
262SG08100ECO	8 x 100mm	Satin Graphite
262CP10150ECO	10x 150mm	Chrome Plate
262SC10150ECO	10x 150mm	Satin Chrome
262BR10150ECO	10x 150mm	Brass
262FB10150ECO	10x 150mm	Florentine Bronze
262SC10200ECO	10 x 200mm	Satin Chrome

Necked Bolts

- 8mm or 10mm rod
- Fixings supplied

BRASS LIFETIME GUARANTEE



Code	Description	Finish
269CP0850ECO	8 x 50mm	Chrome Plate
269SC0850ECO	8 x 50mm	Satin Chrome
269CP0875ECO	8 x 75mm	Chrome Plate
269SC0875ECO	8 x 75mm	Satin Chrome
269BR0875ECO	8 x 75mm	Brass
269FB0875ECO	8 x 75mm	Florentine Bronze
269CP08100ECO	8 x 100mm	Chrome Plate
269SC08100ECO	8 x 100mm	Satin Chrome
269BR08100ECO	8 x 100mm	Brass
269FB08100ECO	8 x 100mm	Florentine Bronze
269SG08100ECO	8 x 100mm	Satin Graphite
269CP10150ECO	10 x 150mm	Chrome Plate
269SC10150ECO	10 x 150mm	Satin Chrome
269BR10150ECO	10 x 150mm	Brass
269FB10150ECO	10 x 150mm	Florentine Bronze
269SG10150ECO	10 x 150mm	Satin Graphite

Cabin Hooks

- 8mm or 10mm rod
- Fixings supplied
- Forged brass



Code	Description	Finish
276BR0850BP	50mm	Brass
276CP0850BP	50mm	Chrome Plate
276FB0850BP	50mm	Florentine Bronze
276SC0850BP	50mm	Satin Chrome
276BR0875BP	75mm	Brass
276CP0875BP	75mm	Chrome Plate
276FB0875BP	75mm	Florentine Bronze
276SC0875BP	75mm	Satin Chrome
276SG0875	75mm	Satin Graphite
276BR08100BP	100mm	Brass
276CP08100BP	100mm	Chrome Plate
276FB08100BP	100mm	Florentine Bronze
276SC08100BP	100mm	Satin Chrome
276SN08100	100mm	Satin Nickel
276SG08100	100mm	Satin Graphite
276SS100BP	100mm	Stainless Steel
276BR10150	150mm	Brass
276CP10150	150mm	Chrome Plate
276FB10150	150mm	Florentine Bronze
276SC10150	150mm	Satin Chrome
276SS150BP	150mm	Stainless Steel
276BR10200	200mm	Brass
276CP10200	200mm	Chrome Plate
276FB10200	200mm	Florentine Bronze
276SC10200	200mm	Satin Chrome

To order separate hook eye only: 276\*\*E

Cabin Hooks - Commercial

- Super heavy duty



Code	Description	Finish
376SS150	150mm	Stainless Steel
376SS200	200mm	Stainless Steel



# BATHROOM HARDWARE

## Indicator Bolt

- Made from zinc diecast
- Suitable for timber and metal doors
- Suit doors 28-45mm thick
- Surface mounted
- Screws supplied

**5** YEAR WARRANTY



Code	Finish
3065SC	Satin Chrome

## Indicator Bolt

- Made from 304 grade stainless steel
- Suitable for timber and metal doors
- Suit doors 28-45mm thick
- Surface mounted
- Screws supplied

**304** QUALITY STAINLESS STEEL **5** YEAR WARRANTY



Code	Finish
710SS	Stainless Steel

## Indicator Hook

- Stainless indicator hook
- Suits 28-50mm thick
- Surface mounted with 6 fixing points to choose
- 6mm square spindle
- Suit sliding and hinged doors

**S** QUALITY STAINLESS STEEL **5** YEAR WARRANTY



Code	Finish
790SS	Stainless Steel

## 32mm Diameter L Shape Tube

- 750 x 750mm L shape
- Polished 304 grade stainless steel
- Knurled grip area
- Concealed screw fixing
- Fixing supplied

**304** QUALITY STAINLESS STEEL **10** YEAR MECHANICAL WARRANTY



Code	Description	Finish
MNC750GR	32mm tube diameter	Stainless Steel

## 32mm Diameter Grab Rail Tube

- Polished 304 grade stainless steel
- Knurled grip area
- Concealed screw fixing
- Fixing supplied

**304** QUALITY STAINLESS STEEL **10** YEAR MECHANICAL WARRANTY



Code	Description	Finish
MNC600GR	610mm length	Stainless Steel
MNC450GR	450mm length	Stainless Steel

SAFETY & SECURITY

10 YEAR MECHANICAL WARRANTY



Window Opening Restrictor for Aluminium Windows

- Powder coat finish
- Restricts window opening
- Suitable for casement / awning windows
- 80-100mm opening
- Three locating positions
- Unique glide design for ease of use
- Quality construction
- Window can be fully opened when disengaged if required
- 2 recommended per window

SUITABLE FOR L & R HAND APPLICATION

Code	Description	Finish
250SCA1	1 piece pack	Satin Chrome
250PWA1	1 piece pack	Powder Coat White
250PBA1	1 piece pack	Matt Black
250PWA2	2 piece pack	Powder Coat White
250PBA2	2 piece pack	Matt Black
250SCA4	4 piece pack	Satin Chrome
250PWA4	4 piece pack	Powder Coat White
250PBA4	4 piece pack	Stainless Steel

Window Opening Restrictor for Timber Windows

- Powder coat finish
- Restricts window opening
- Suitable for casement / awning windows
- Three locating positions
- Unique glide design for ease of use
- Quality construction
- Window can be fully opened when disengaged if required
- 2 recommended per window

SUITABLE FOR L & R HAND APPLICATION

Code	Description	Finish
250PWT1	1 piece pack	Powder Coat White
250SCT1	1 piece pack	Satin Chrome
250PWT2	4 piece pack	Powder Coat White
250PWT4	4 piece pack	Powder Coat White
250SCT4	4 piece pack	Satin Chrome

Window Opening Restrictor

- Suitable for aluminium windows
- Suitable for casement / awning windows
- Quality stainless steel construction
- Includes packers and screws
- 11mm stack height

SUITABLE FOR L & R HAND APPLICATION

TRADE PACK

Code	Description	Finish
251REST2PK	1 pair	Stainless Steel
251REST4PK	2 pairs	Stainless Steel
251RESTD	20 pairs - No packers or screws	Stainless Steel
251RESTD100	100 pairs - No packers or screws	Stainless Steel

Miles Nelson Key Blank

- Suits 281 / 282 / 405 / 505



Code	Finish
28 KEY	Brass

Mini Bolt

- Secure locking function
- Concealed screws for extra security
- Quality construction
- 28mm throw
- Suitable for new weather sealed joinery
- DIY friendly installation
- Recommended for interior use only



Code	Description	Finish
282PW1	1 piece pack	Powder Coat White
282SC1	1 piece pack	Satin Chrome
282PB1	1 piece pack	Matt Black
282PW2	2 piece pack (keyed alike)	Powder Coat White
282SC2	2 piece pack (keyed alike)	Satin Chrome
282PB2	2 piece pack (keyed alike)	Matt Black
28 KEY	Key Blank	Brass

Patio Bolt

- Secure locking function
- Concealed screws for extra security
- Quality construction
- 45mm throw
- Unique slimline design
- Suitable for new weather sealed joinery
- Suitable for timber and aluminium
- DIY friendly installation
- Recommended for interior use only



Code	Description	Finish
281PW1	1 piece pack	Powder Coat White
281SC1	1 piece pack	Satin Chrome
281PB1	1 piece pack	Matt Black
281PW2	2 piece pack (keyed alike)	Powder Coat White
281SC2	2 piece pack (keyed alike)	Satin Chrome
281PB2	2 piece pack (keyed alike)	Matt Black
28 KEY	Key Blank	Brass



05

# Architectural Lock Specification

Product code specifies lock function and includes correct key barrel + any turn-adaptor to suit





HOW TO READ MORTICE LOCK FUNCTIONS

How to Specify

1

...

Nominate the correct backset as required – (e.g. 5 = 60mm Backset).

2

...

Select the correct lock function – (e.g. 2 = Vestibule).

3

...

Select sub function – Select the correct locking requirements (e.g. 00 = Cylinder & Turnsnob).

4

...

Specify handing of lock – This is to determine the hand of the lock (e.g. RH = Right Hand).  
Only required on locks with handed turn-adaptors.

5

...

Specify finish – (e.g. SC = Satin Chrome).

6

...

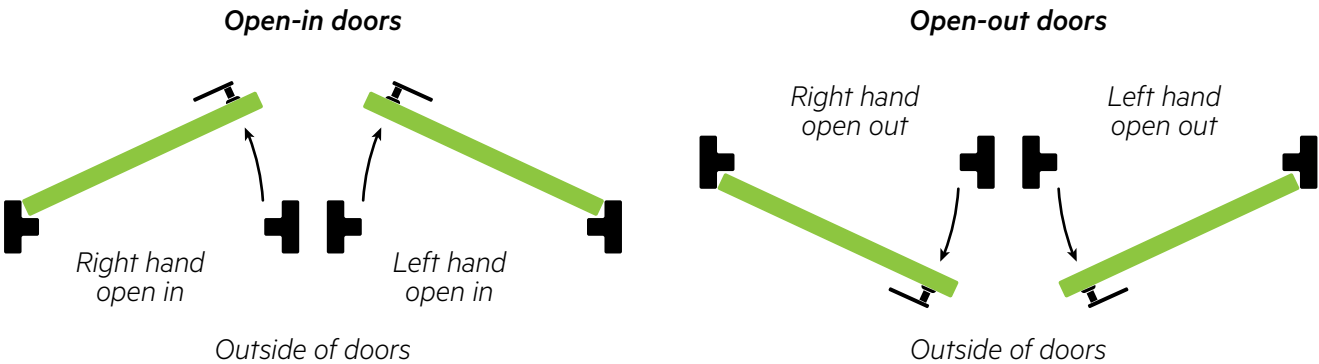
Options – To select additional options such as: H = Hold Back, K = Kick Off.  
L = Long throw  
S = Short throw

Door Handing

In New Zealand doors are handed in accordance with British practice and the direction of opening is always viewed from the OUTSIDE. The closing face of the door is the one closing against the stop bead. Which side of the door is the outside?

- The outside of an exterior door is the street side or entry side
- The outside of a room door is the corridor side
- The outside of a cupboard or closet door is the room, corridor or hall side
- The outside of a single communicating door is the side from which the butt hinge are invisible when the door is closed.
- The outside of double communicating door is the space between the two doors.

A Right Hand Sliding Door is one which closes to the right and has the lock on the right hand edge, viewed always from the outside.  
Patio or Privacy locks are used on either patio or toilet doors. Operation to lock or unlock handles are either turnsnibs or outside emergency release.



Example:  
**MNC5200LHSCK**  
Vestibule 60mm Exit Latch left hand anti lockout

Backset

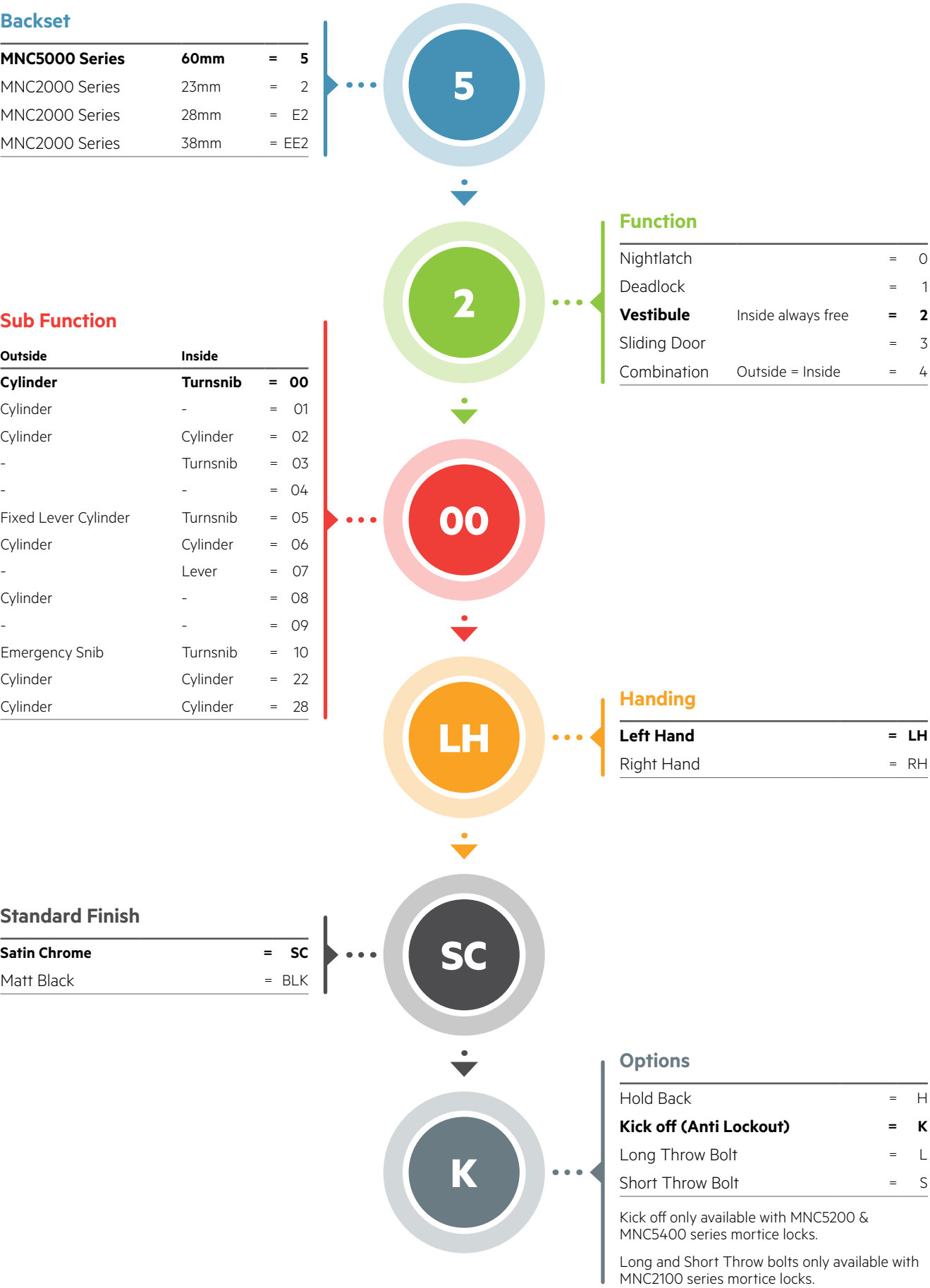
MNC5000 Series	60mm	=	5
MNC2000 Series	23mm	=	2
MNC2000 Series	28mm	=	E2
MNC2000 Series	38mm	=	EE2

Sub Function

Outside	Inside	
Cylinder	Turnsnib	= 00
Cylinder	-	= 01
Cylinder	Cylinder	= 02
-	Turnsnib	= 03
-	-	= 04
Fixed Lever Cylinder	Turnsnib	= 05
Cylinder	Cylinder	= 06
-	Lever	= 07
Cylinder	-	= 08
-	-	= 09
Emergency Snib	Turnsnib	= 10
Cylinder	Cylinder	= 22
Cylinder	Cylinder	= 28

Standard Finish

Satin Chrome	=	SC
Matt Black	=	BLK



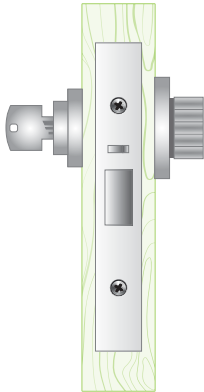
## MNC5000 & MNC2000 SERIES MORTICE NIGHTLATCHES

Deadlocking mortice nightlatches feature a latchbolt that is retracted by a series of cylinder or turnsnib configurations. The latchbolt is automatically locked when the door is closed.

### Nightlatch

Cylinder & Turnsnib

- Opened by key from outside.
- Opened by turnsnib from inside.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing

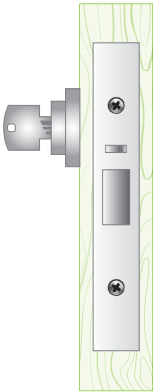


Code Prefix	Description
MNC5000	Wide style - 60mm backset
MNC2000	Narrow style - 23mm backset
MNCE2000	Narrow style - 28mm backset
MNCEE2000	Narrow style - 33mm backset

### Cylinder Nightlatch

Single Cylinder

- Opened by key from outside.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing

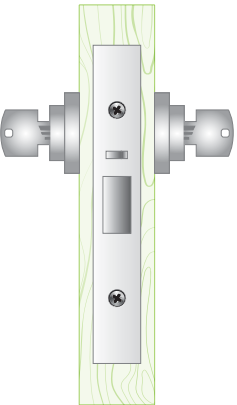


Code Prefix	Description
MNC5001	Wide style - 60mm backset
MNC2001	Narrow style - 23mm backset
MNCE2001	Narrow style - 28mm backset
MNCEE2001	Narrow style - 33mm backset

### Communicating Door Lock

Double Cylinder

- Opened by key from either side.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing



Code Prefix	Description
MNC5002	Wide style - 60mm backset
MNC2002	Narrow style - 23mm backset
MNCE2002	Narrow style - 28mm backset
MNCEE2002	Narrow style - 33mm backset

### Exit Door Latch

Turnsnib

- Opened by turnsnib from inside
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing



Code Prefix	Description
MNC5003	Wide style - 60mm backset
MNC2003	Narrow style - 23mm backset
MNCE2003	Narrow style - 28mm backset
MNCEE2003	Narrow style - 33mm backset

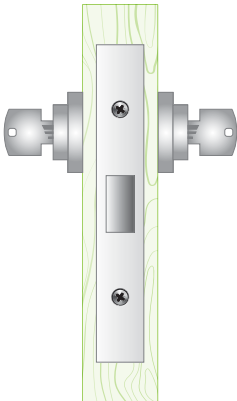
## MNC5100 & MNC2100 SERIES MORTICE DEADBOLTS

Deadbolts have a rectangular bolt. Deadbolts are operated by either cylinders or turnsnibs to retract the latchbolt.

### Glass Door Deadbolt

Double Cylinder

- Opened by key from either side.
- Available in left and right handing



Code Prefix	Description
MNC5102	Wide style - 60mm backset
MNC2102	Narrow style - 33mm backset

### Exit Deadbolt

Turnsnib

- Opened by turnsnib from inside
- Available in left and right handing

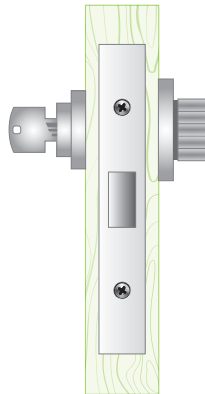


Code Prefix	Description
MNC5103	Wide style - 60mm backset
MNC2103	Narrow style - 33mm backset

### Deadlock

Cylinder & Turnsnib

- Opened by key from outside.
- Opened by turnsnib from inside.
- Available in left and right handing

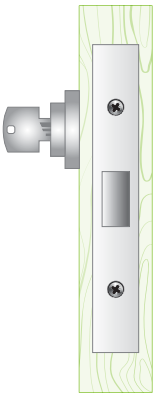


Code Prefix	Description
MNC5100	Wide style - 60mm backset
MNC2100	Narrow style - 33mm backset

### Lockup Shop Deadlock

Single Cylinder

- Opened by key from outside.
- Available in left and right handing

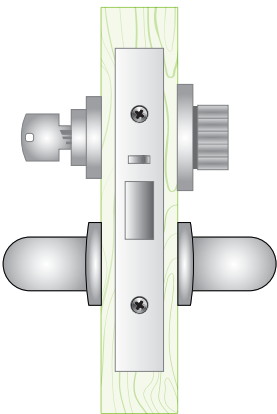


Code Prefix	Description
MNC5101	Wide style - 60mm backset
MNC2101	Narrow style - 33mm backset

MNC5200 & MNC2200 SERIES MORTICE VESTBULE LOCKS

Vestibule or Entrance Lock  
Cylinder & Turnsniib

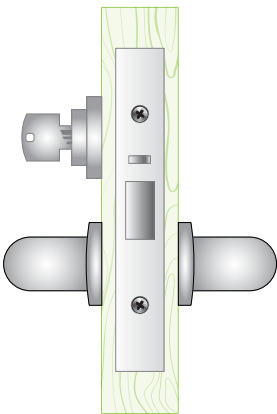
- Latchbolt operated by handle from either side.
- Outside handle is locked or unlocked by inside turnsnib.
- Key outside retracts latchbolt only.
- Inside handles are always free.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5200	Wide style - 60mm backset
MNC2200	Narrow style - 23mm backset
MNCE2200	Narrow style - 28mm backset
MNCEE2200	Narrow style - 33mm backset

Class Room Lock  
Single Cylinder

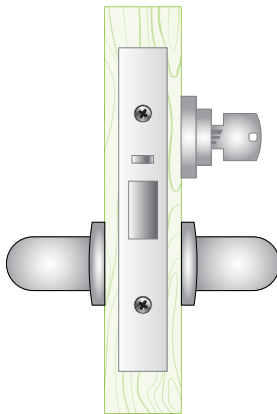
- Latchbolt operated by handle from either side.
- Outside handle is locked or unlocked by key from outside.
- Inside handles are always free.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5201	Wide style - 60mm backset
MNC2201	Narrow style - 23mm backset
MNCE2201	Narrow style - 28mm backset
MNCEE2201	Narrow style - 33mm backset

Exit Door Lock  
Single Cylinder

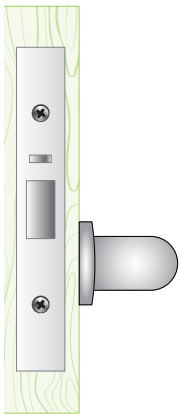
- Latchbolt operated by handle from either side.
- Outside handle is locked or unlocked by inside cylinder.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5206	Wide style - 60mm backset
MNC2206	Narrow style - 23mm backset
MNCE2206	Narrow style - 28mm backset
MNCEE2206	Narrow style - 33mm backset

Exit Door Latch  
No Cylinder or Turnsniib

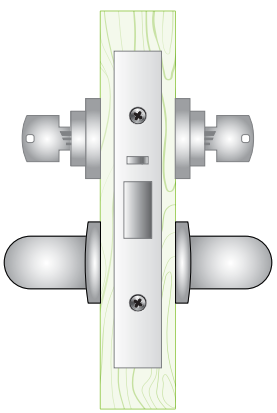
- Latchbolt operated by handle from inside only.
- No outside handle.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5207	Wide style - 60mm backset
MNC2207	Narrow style - 23mm backset
MNCE2207	Narrow style - 28mm backset
MNCEE2207	Narrow style - 33mm backset

Exterior or Exit Door Lock  
Double Cylinder

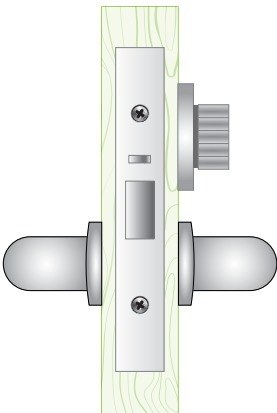
- Latchbolt operated by handle from either side.
- Outside handle is locked or unlocked by key from inside.
- Key outside retracts latchbolt only.
- Inside handles are always free.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5202	Wide style - 60mm backset
MNC2202	Narrow style - 23mm backset
MNCE2202	Narrow style - 28mm backset
MNCEE2202	Narrow style - 33mm backset

Exit Door Latch  
Turnsnib

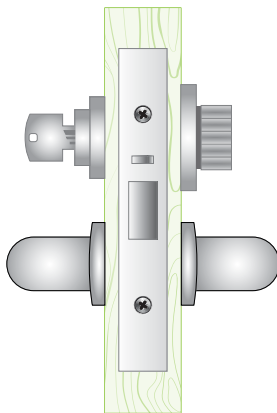
- Latchbolt operated by handle from either side.
- Outside handle is locked by turnsnib inside.
- Inside handles are always free.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5203	Wide style - 60mm backset
MNC2203	Narrow style - 23mm backset
MNCE2203	Narrow style - 28mm backset
MNCEE2203	Narrow style - 33mm backset

Special Classroom Lock  
Cylinder & Turnsniib

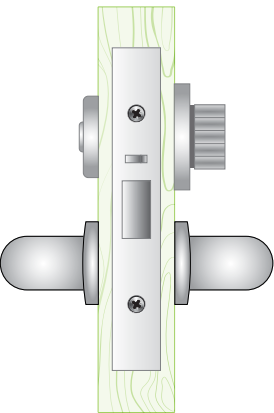
- Latchbolt operated by handles either side except when outside handle is made inoperable by the key from outside or turn snib inside.
- Cylinder has dual function. When turned towards strike, cylinder unlocks outside handle.
- If turned further, cylinder will also retract Latchbolt.
- Inside handles are always free. Available in left and right handing.



Code Prefix	Description
MNC5208PWD	Wide style - 60mm backset
MNC2208PWD	Narrow style - 23mm backset
MNCE2208PWD	Narrow style - 28mm backset
MNCEE2208PWD	Narrow style - 33mm backset

Privacy Lock  
Turnsnib & Release

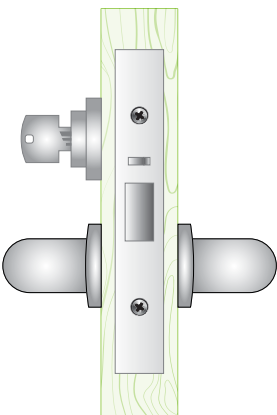
- Latchbolt operated by handles either side.
- Outside handle is locked.
- Inside handles are always free. Has Kick Off function.
- Available in left and right handing.



Code Prefix	Description
MNC5210	Wide style - 60mm backset

Storeroom Lock  
Single Cylinder

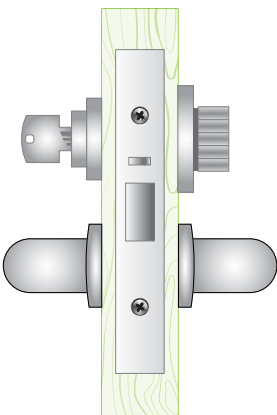
- Key outside retracts latchbolt only.
- Outside handle is ridged at all times.
- Inside handles are always free.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5204	Wide style - 60mm backset
MNC2204	Narrow style - 23mm backset
MNCE2204	Narrow style - 28mm backset
MNCEE2204	Narrow style - 33mm backset

Office Lock  
Cylinder & Turnsniib

- Latchbolt operated by handle from either side.
- Outside handle is locked or unlocked by either key from outside or turnsnib inside.
- Inside handles are always free.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5205	Wide style - 60mm backset
MNC2205	Narrow style - 23mm backset
MNCE2205	Narrow style - 28mm backset
MNCEE2205	Narrow style - 33mm backset

The vestibule locks are fully reversible and the function can be changed without removing the case. The auxiliary deadlatch bolt automatically locks the main bolt on closing the door. The vestibule locks always feature an inside handle to allow egress in case of emergencies.

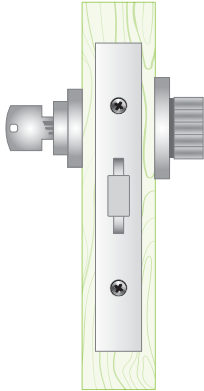


## MNC5300 & MNC2300 SERIES MORTICE SLIDING DOOR LOCKS

Sliding door locks are operated by either cylinder or turnsnib configuration. The deadbolt has a claw bolt that engages behind the strike plate to prevent the bolt being withdrawn while sliding the door.

### Sliding Door Deadlock Cylinder & Turnsnib

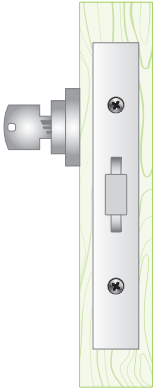
- Opened by key from outside. Opened by turnsnib from inside.
- Available in left and right handing.



Code Prefix	Description
MNC5300	Wide style - 60mm backset
MNC2300	Narrow style - 33mm backset

### Lock Up Shop Sliding Deadlock Single Cylinder

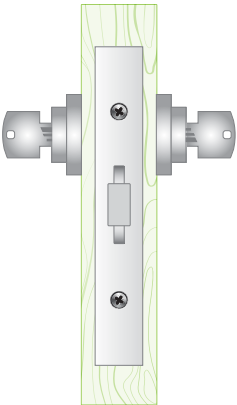
- Opened by key from outside.
- Available in left and right handing.



Code Prefix	Description
MNC5301	Wide style - 60mm backset
MNC2301	Narrow style - 33mm backset

### Sliding Glass Door Double Cylinder

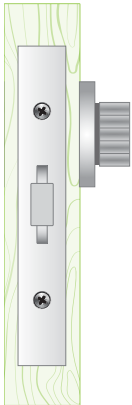
- Opened by key from either side.
- Available in left and right handing.



Code Prefix	Description
MNC5302	Wide style - 60mm backset
MNC2302	Narrow style - 33mm backset

### Exit Sliding Door Turnsnib

- Opened by turnsnib from inside.
- Available in left and right handing.



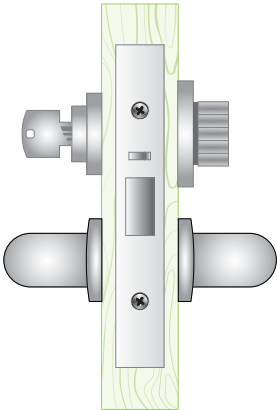
Code Prefix	Description
MNC5303	Wide style - 60mm backset
MNC2303	Narrow style - 33mm backset

## MNC5400 & MNC2400 SERIES MORTICE COMBINATION LOCKS

Combination locks are fully reversible and the function can be changed without removing the case. The auxiliary deadlatch bolt automatically locks the main bolt on closing the door. The combination locks feature is the inside handle is always fixed when locked by the cylinder or snib.

### Vestibule or Entrance Lock Cylinder & Turnsnib

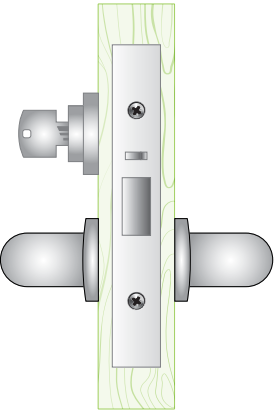
- Latchbolt operated by handles from either side.
- Both handles are locked or unlocked by either key outside or turnsnib inside.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5400	Wide style - 60mm backset
MNC2400	Narrow style - 23mm backset
MNCE2400	Narrow style - 28mm backset
MNCEE2400	Narrow style - 33mm backset

### Class Room Lock Single Cylinder

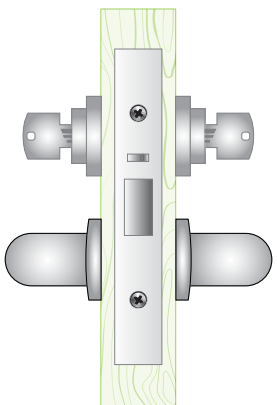
- Latchbolt operated by handles from either side.
- Both handles are locked or unlocked by key from outside.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5401	Wide style - 60mm backset
MNC2401	Narrow style - 23mm backset
MNCE2401	Narrow style - 28mm backset
MNCEE2401	Narrow style - 33mm backset

### Exterior or Exit Door Lock Double Cylinder

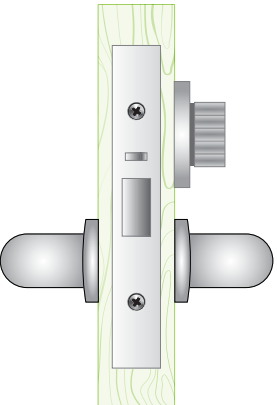
- Latchbolt operated by handles from either side.
- Both handles are locked or unlocked by key from outside or key from inside.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5402	Wide style - 60mm backset
MNC2402	Narrow style - 23mm backset
MNCE2402	Narrow style - 28mm backset
MNCEE2402	Narrow style - 33mm backset

### Exit Door Latch Turnsnib

- Latchbolt operated by handle from either side.
- Both handles are locked or unlocked by turnsnib from the inside.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



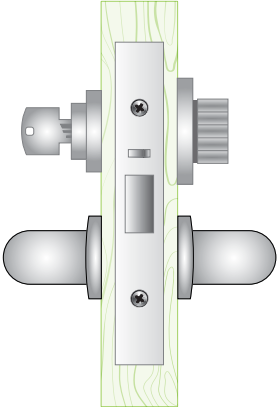
Code Prefix	Description
MNC5403	Wide style - 60mm backset
MNC2403	Narrow style - 23mm backset
MNCE2403	Narrow style - 28mm backset
MNCEE2403	Narrow style - 33mm backset

# MNC5400 & MNC2400 SERIES MORTICE COMBINATION LOCKS

Combination locks are fully reversible and the function can be changed without removing the case. The auxiliary deadlatch bolt automatically locks the main bolt on closing the door. The combination locks feature is the inside handle is always fixed when locked by the cylinder or snib.

## Entrance Office Lock Cylinder & Turns nib

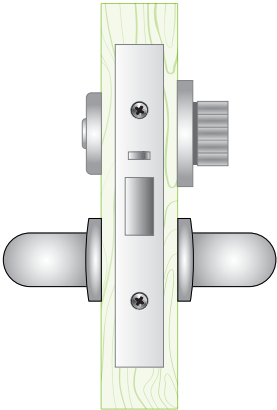
- Latchbolt operated by handles from either side.
- Both handles are locked or unlocked by turnsnib from inside.
- Key outside retracts latchbolt.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5405	Wide style - 60mm backset
MNC2405	Narrow style - 23mm backset
MNCE2405	Narrow style - 28mm backset
MNCEE2405	Narrow style - 33mm backset

## Privacy Lock Turnsnib & Release

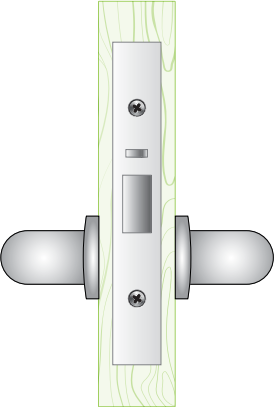
- Latchbolt operated by handles either side.
- Both handles are locked or unlocked by turnsnib. Has Kick Off function.
- Available in left and right handing.



Code Prefix	Description
MNC5410	Wide style - 60mm backset

## Passage Latch Non-locking

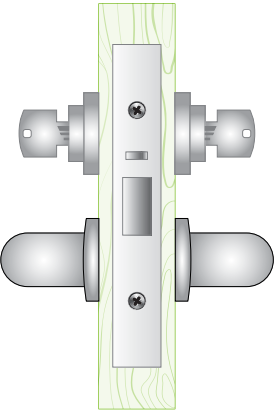
- Opens by handles either side at all times.
- Available in left and right handing.



Code Prefix	Description
MNC5409	Wide style - 60mm backset
MNC2409	Narrow style - 23mm backset
MNCE2409	Narrow style - 28mm backset
MNCEE2409	Narrow style - 33mm backset

## Glass Door Latch Double Cylinder

- Latchbolt operated by handles from either side.
- Both handles are locked or unlocked by key from inside.
- Key outside retracts latchbolt.
- Latchbolt automatically deadlatches when door is closed.
- Available in left and right handing.



Code Prefix	Description
MNC5422	Wide style - 60mm backset
MNC2422	Narrow style - 23mm backset
MNCE2422	Narrow style - 28mm backset
MNCEE2422	Narrow style - 33mm backset

# V SERIES

## SECURE ACCESS WITH OUR NEW RESTRICTED KEY PROFILE

### Why Choose Our Restricted Key Profile?

- **Copyrite license to 2040**
- **Authorized Access Only:** Our restricted key profile ensures keys can only be cut by authorized locksmiths approved by Miles Nelson.
- **Increased Security:** Prevent unauthorized key duplication and enhance building security.
- **Master Keying Capability:** Multi broach system to create secure, scalable keying systems with customized master key setups for large or complex sites.
- **Quality You Can Trust:** Our cylinders and key blanks are built to withstand rigorous use, ensuring long-term reliability.
- **Full Compliance:** Ideal for commercial applications where security is paramount.

### Benefits for Locksmiths

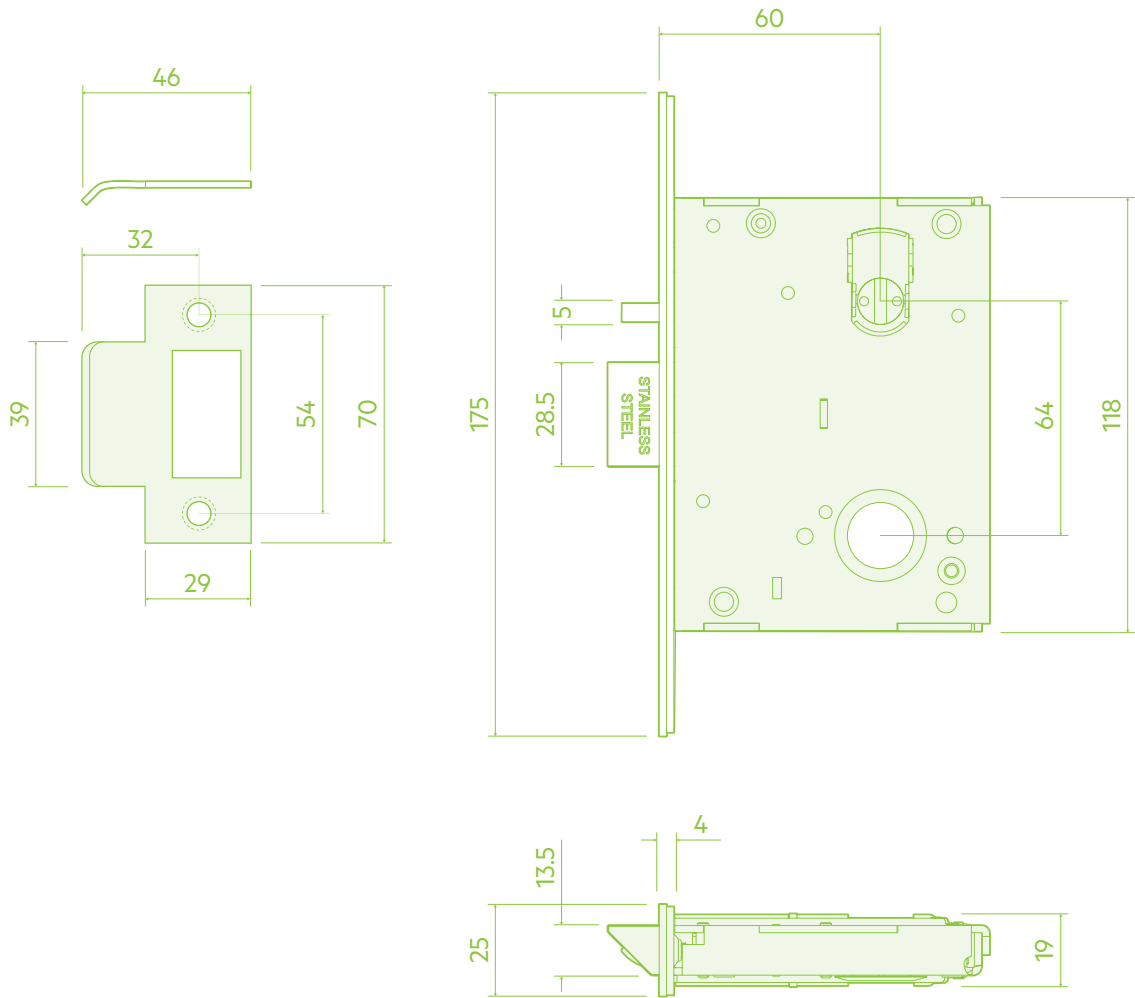
- **Exclusive Access:** Only locksmiths approved by Miles Nelson are authorized to cut and distribute our restricted keys.
- **Competitive Edge:** Offer your customers a premium security solution with a brand new copyright design protection until 2040.
- **Reliable Supply:** Access high-quality key blanks and cylinders directly from Miles Nelson, ensuring consistent quality and supply.
- **Scalable Solutions:** Customize master key systems to suit buildings of any size, from small businesses to large commercial complexes.
- **Dedicated Support:** Receive expert advice and technical support from our knowledgeable team.

For more information, email:  
[commercial@milesnelson.co.nz](mailto:commercial@milesnelson.co.nz)

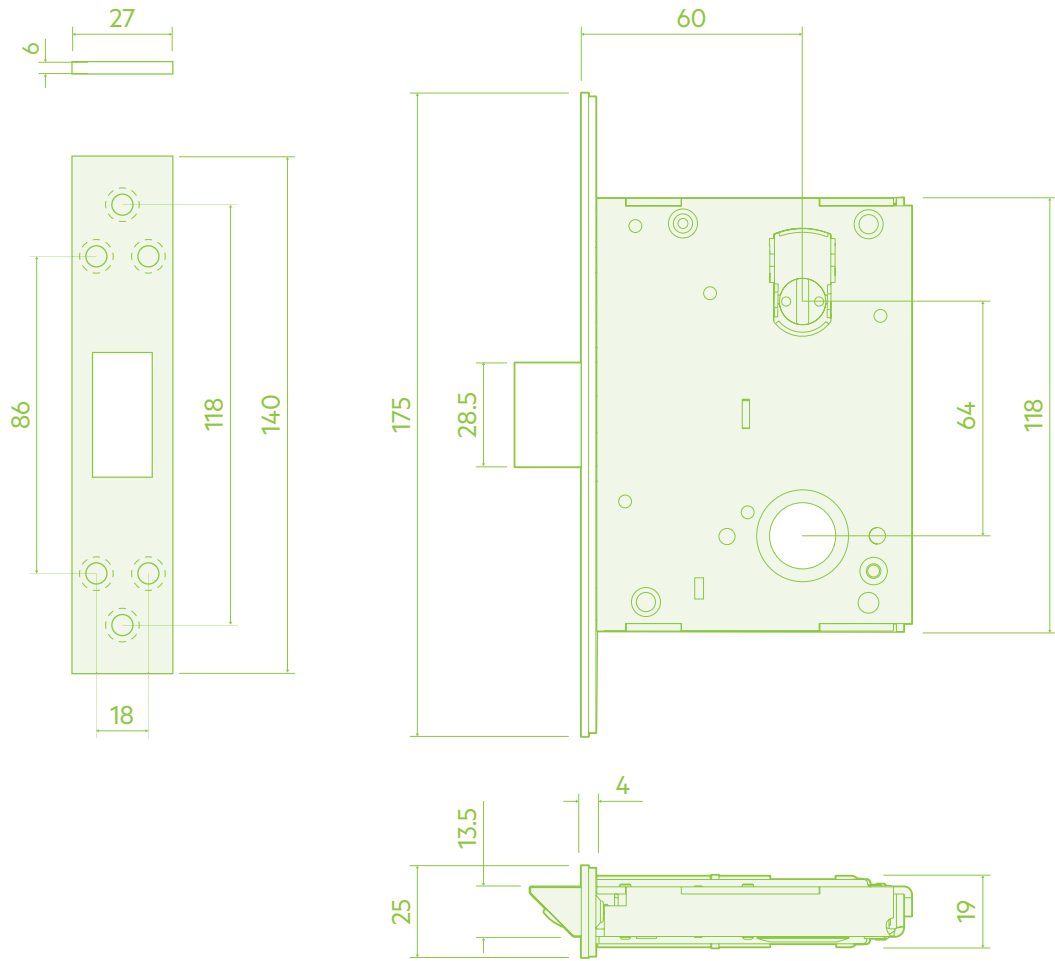


# DIAGRAMS & MEASUREMENTS

MNC5000



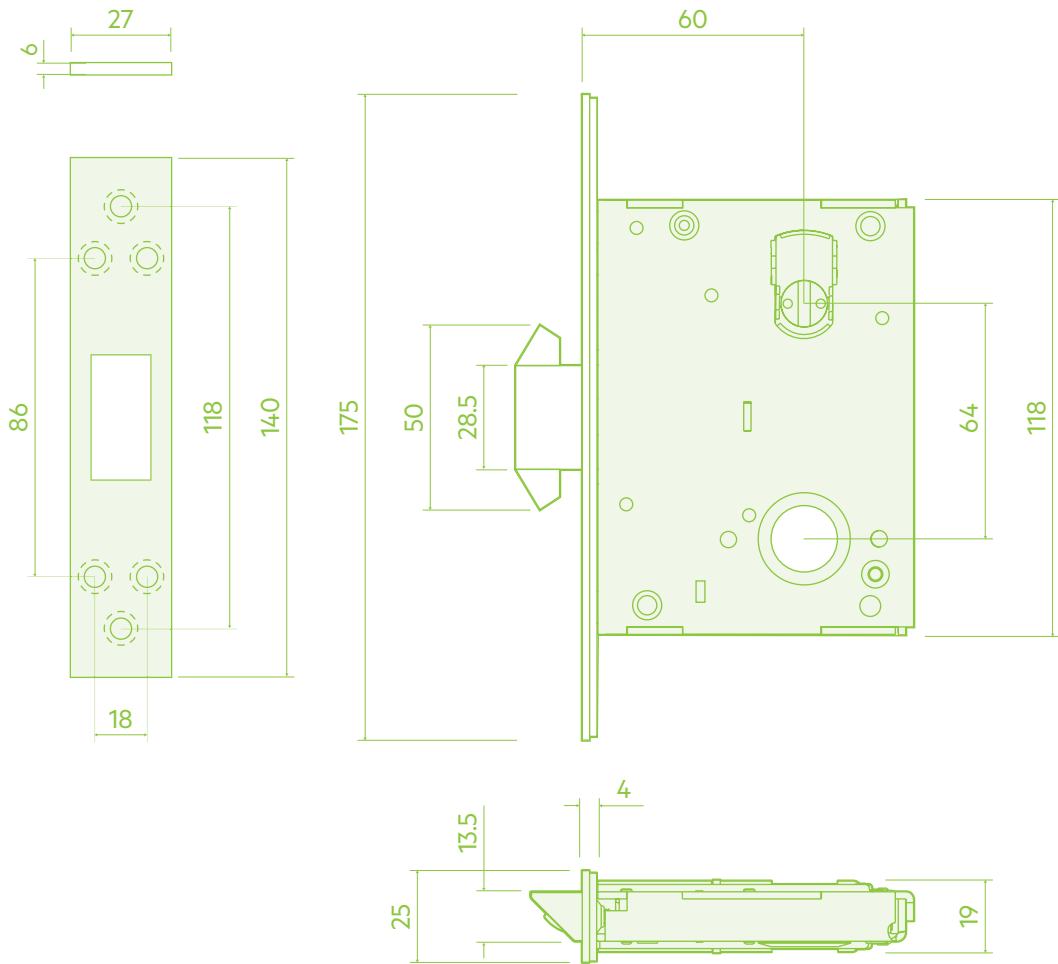
MNC5100



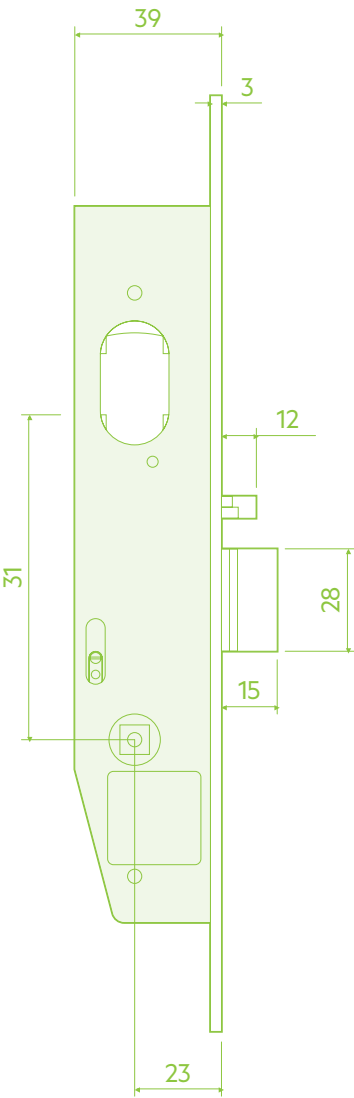


DIAGRAMS & MEASUREMENTS

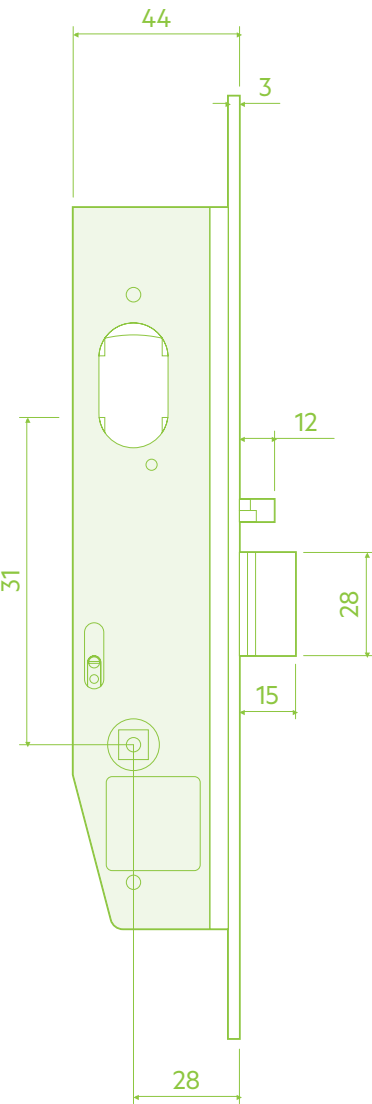
MNC5300



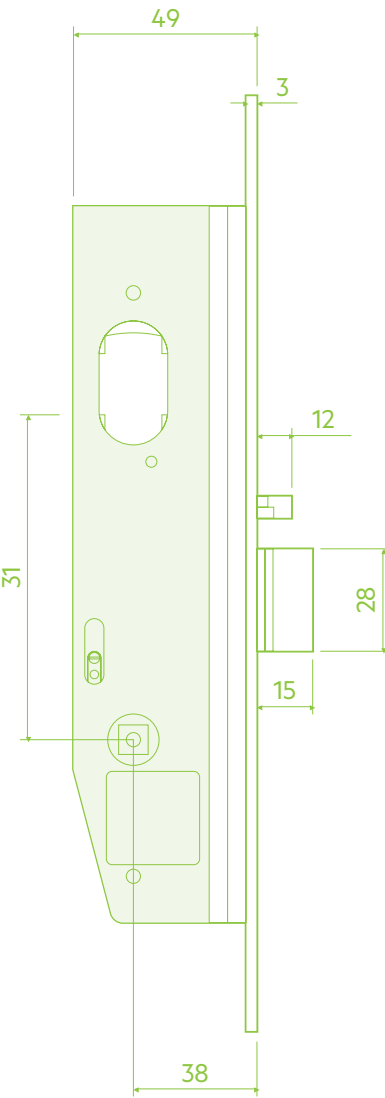
MNC2200



MNC2200E

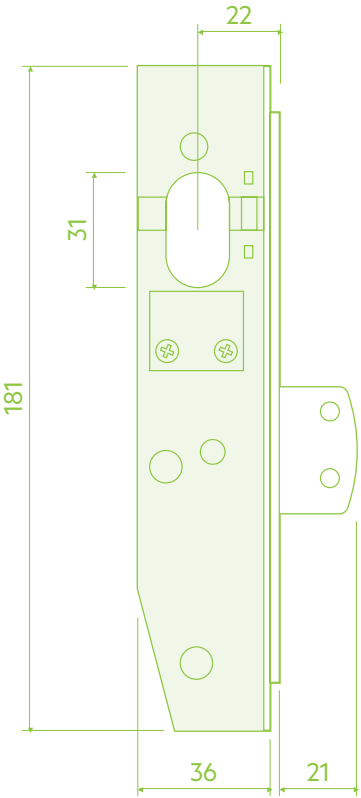


MNC2200EE

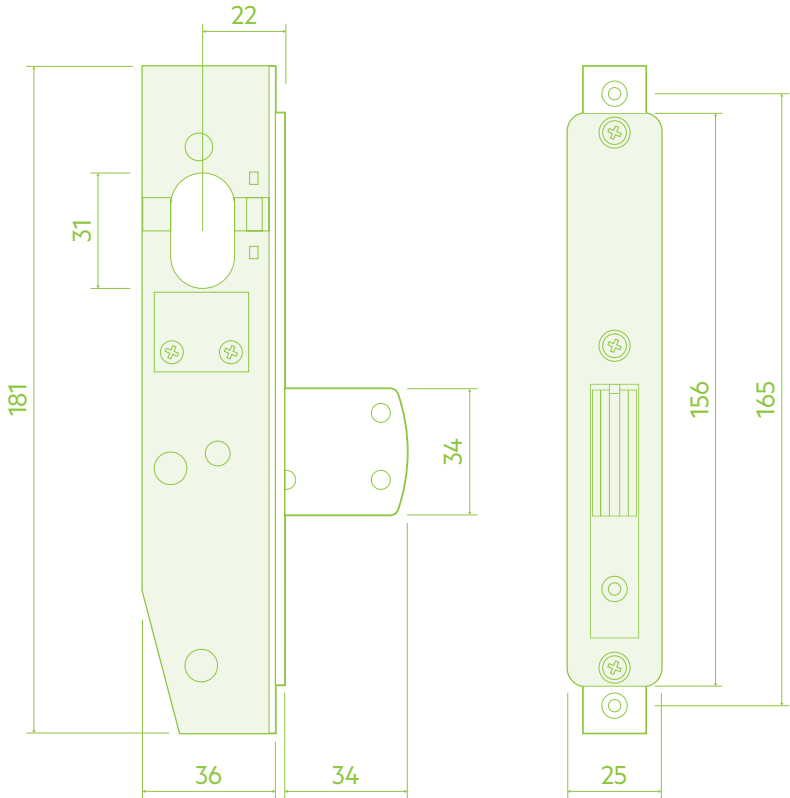


DIAGRAMS & MEASUREMENTS

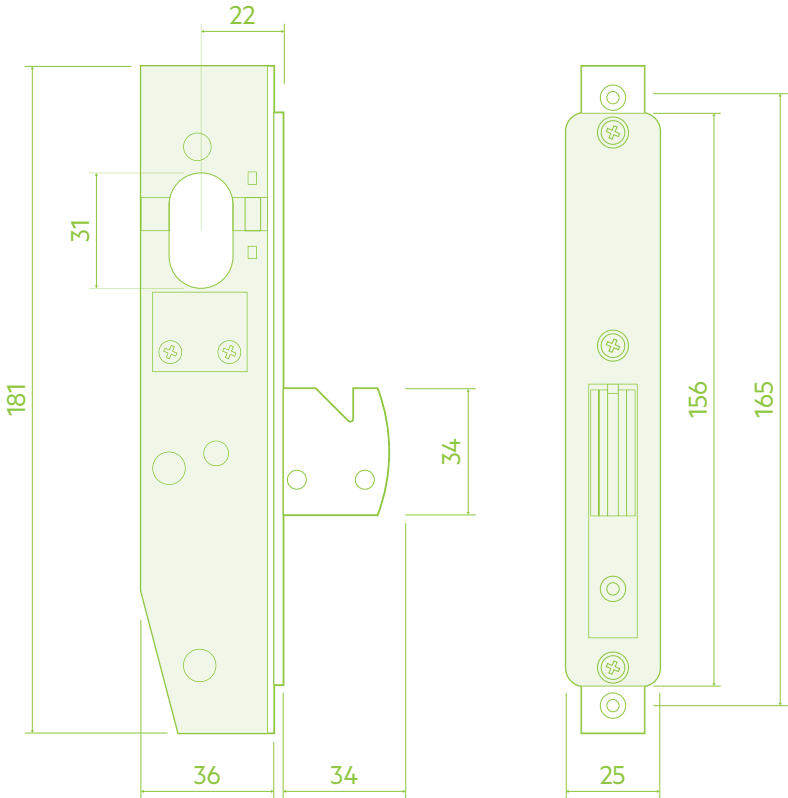
MNC2100S (Short throw)



MNC2100L (Long throw)

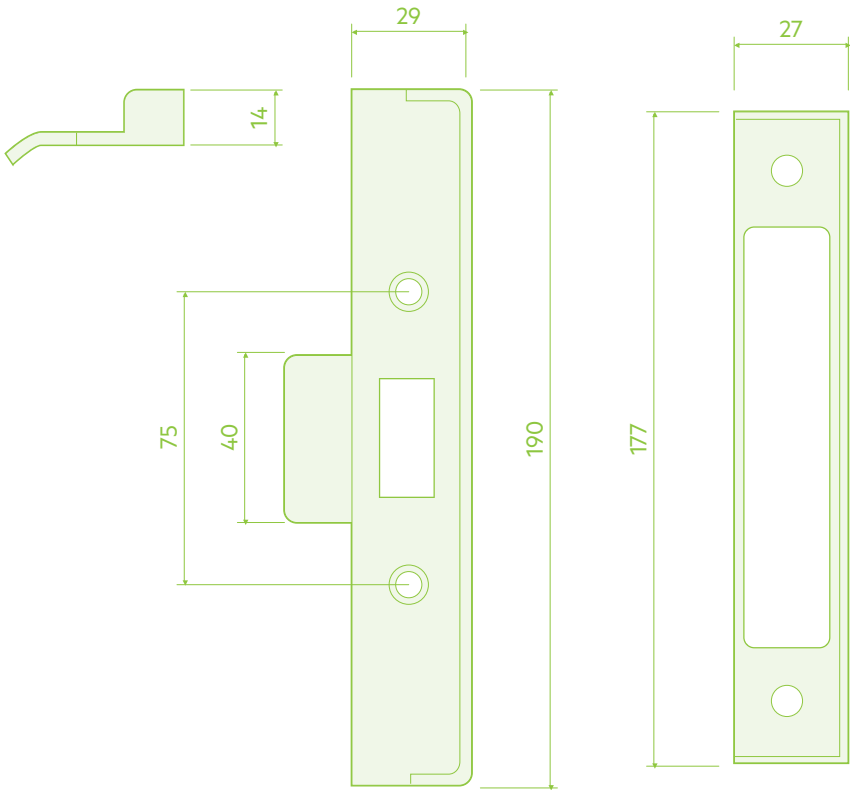


MNC2300

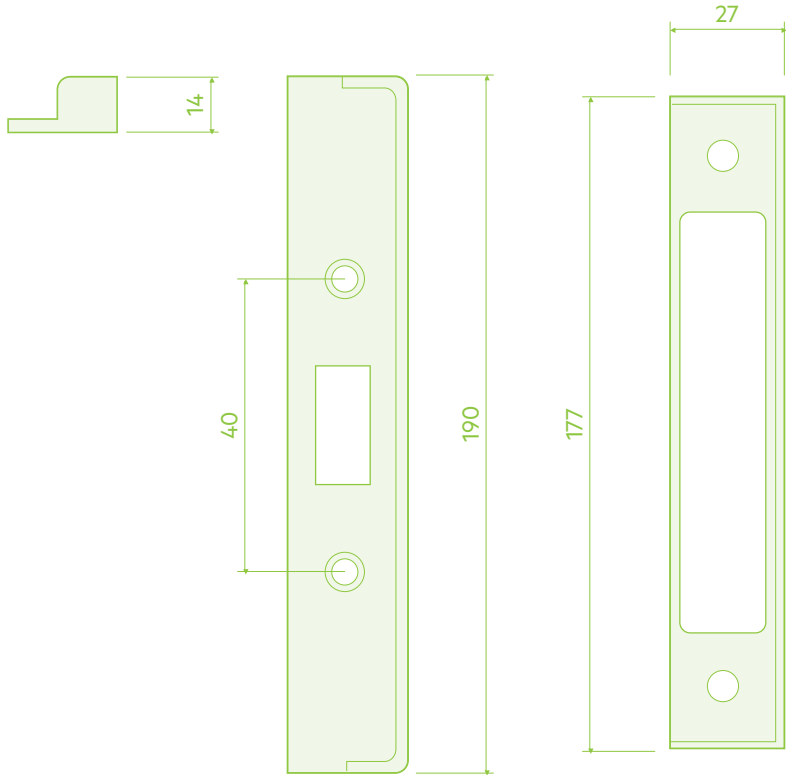


DIAGRAMS & MEASUREMENTS

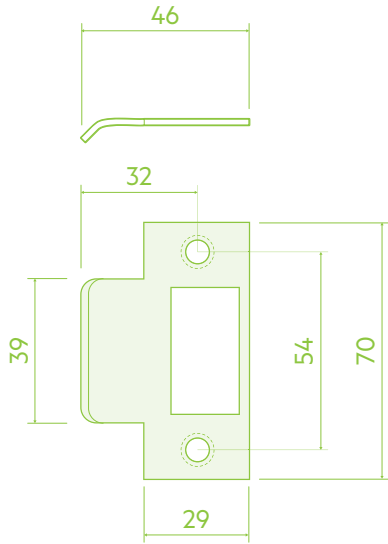
MNC5000RK



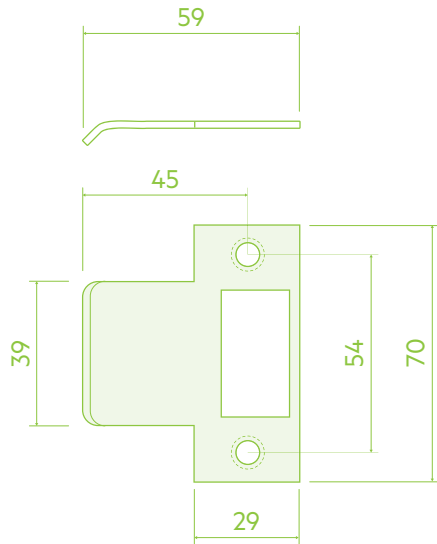
MNC5100RK



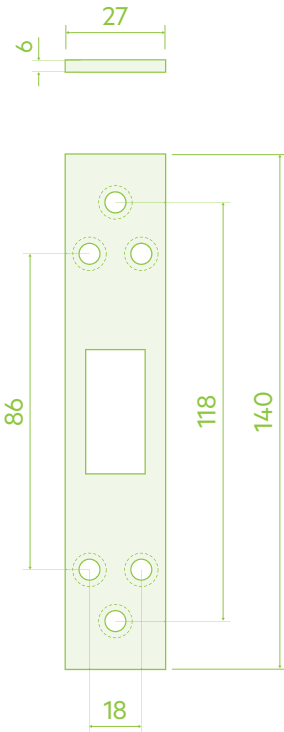
MNC5000-02



MNC5000-03



MNC5100-02





## MNC CAM & SNIB MATRIX

[illegible][illegible]

# WARRANTY INFORMATION

## 2 YEAR ELECTRIC & MECHANICAL WARRANTY

All electrical and electronic components used in Miles Nelson range of products excluding batteries are guaranteed for a period of 3 years from the date of proof of purchase, unless otherwise stated.

Miles Nelson assumes no liability under the warranty for the following:

- 1. Improper installation or failure to follow fitting instructions.
- 2. Failure due to improper maintenance.
- 3. Fair wear and tear.
- 4. Indirect or consequential loss or damage.
- 5. Cost of removal and / or replacement.
- 6. Cost of freight and / or travelling time.
- 7. Damage to or deterioration of plated finishes (soft finishes) or finishes exposed to a corrosive environment. As deterioration is possible under some environmental conditions.
- 8. Any modification or repairs to a product, as supplied unless authorised by Miles Nelson.
- 9. Use of replacement parts other than authorised parts.
- 10. Malfunction or failure of the product due to the use of non-genuine Miles Nelson parts.

## 5 YEAR MECHANICAL WARRANTY

These products are warranted to be free from mechanical and workmanship defects for 5 years from the original date of purchase.

If a mechanical defect occurs simply return the product together with proof of purchase to point of purchase for replacement.

Over time the surface may deteriorate if exposed to adverse atmospheric conditions caused by sea, air and weather. Finish deterioration caused by exposure to adverse atmospheric conditions or occurring from the use of paints, solvents, acid cleaners or scratching from keys is not considered a defect in the finish and is not covered by the warranty conditions.

Likewise the warranty does not cover damage caused by incorrect installation, accident, neglect or other factors over which Miles Nelson have no control and as such Miles Nelson shall not be held liable for any losses or expenses such as loss of use, damage to property or consequential damages or expenses.

## 10 YEAR MECHANICAL WARRANTY

These products are warranted to be free from workmanship defects for 10 years from the original date of purchase. If a defect is detected simply return the product together with proof of purchase to the supplier for replacement. Products are designed for interior residential applications, unless otherwise stated.

Over time the surface may deteriorate if exposed to adverse atmospheric conditions caused by sea, air and weather. Finish deterioration caused by exposure to adverse atmospheric conditions or occurring from the use of ammoniated detergents, metal polishes, solvents, corrosive environments or other abrasive agents or scratching from keys is not considered a defect in the finish and as such is not covered by the warranty.

Likewise, the warranty does not cover damage caused by incorrect installation, accident, neglect or other factors over which Miles Nelson have no control and as such Miles Nelson shall not be held liable for any losses or expenses such as loss of use, damage to property or consequential damages or expenses.

## 25 YEAR MECHANICAL WARRANTY

Miles Nelson Manufacturing Ltd guarantees its products against defects in workmanship and materials. Should the product develop fault within its normal working life, Miles Nelson will repair or replace product of the same or equivalent product free of charge. Miles Nelson Manufacturing Ltd assumes no liability under this guarantee for the following.

- 1. Incorrect installation or failure to follow instructions.
- 2. Failure through improper maintenance or fair wear and tear.
- 3. Loss or damage costs incurred either indirect or consequential.
- 4. Cost of removal, replacement, and/or travelling time.
- 5. Any modification to the product from its original supplied operation design.
- 6. Plated finishes deterioration under some climatic conditions or chemical environment are exempt from this guarantee.

Miles Nelson Manufacturing Ltd reserves the right to determine whether or not any fault is caused by defects in workmanship or that any product is defective. Product specification and design improvement may change as a result of our continued commitment to quality, materials and development program. Consumer Guarantees act does not apply.

## B BRASS LIFETIME GUARANTEE

The lifetime warranty covers the integrity of the product(s) base material and as such the product is guaranteed to be free from material defects for the lifetime of the product.

The product finish is subject to the same conditions that apply to the 5 year warranty, as above.

## S QUALITY STAINLESS STEEL 304 QUALITY STAINLESS STEEL 316 MARINE GRADE STAINLESS STEEL

There are two types of stainless steel commonly used in the hardware industry, 304 grade and 316 (marine) grade. 316 grade stainless has molybdenum as an additive that improves its resistance to pitting and corrosion and should be used when exposed to seaside conditions.

With a little bit of care you can minimise, if not prevent tea staining and get years of visual enjoyment from your stainless steel.

Tea staining can be described as: discolouration of the surface of stainless steel that does not affect the structural integrity or the longevity of the material. Tea staining of stainless steels occurs most commonly in coastal areas and becomes progressively worse the closer you get to water (note that most of New Zealand is considered a coastal area). Other factors such as pollution, higher temperatures and humidity can also increase the effect.

To prevent tea staining, perform regular maintenance – Wash regularly with clean fresh water, mild detergent and a cloth or soft brush. After washing rinse in clean water and wipe the surface dry with a soft absorbent cloth remembering to go with the grain on brushed stainless steel. Generally, you should wash your stainless steel every time you wash your windows or every three months. Do not use abrasive cleaners or a scouring pad of any type as they may cause excessive wear and dull the finish.

Disclaimer: Due to continuous product development, some products may vary from those shown. The Miles Nelson guarantee/warranty, shown on the pages within, applies only when properly installed and subjected to no more than fair wear and tear. This guarantee and warranty do not extend to labour costs, personal loss, death or injury or economic, consequential or property damage of any kind whatsoever. Due to the nature of the printing process, colours may vary from those shown in this brochure. All dimensions are nominal and product should be checked prior to installation. To view our full range of products or for more information please visit [milesnelson.co.nz](http://milesnelson.co.nz) or phone 0800 6635 766 or email [info@milesnelson.co.nz](mailto:info@milesnelson.co.nz)








To view the full commercial range scan the QR code or visit our website: [miles-nelson.com](https://miles-nelson.com)

P: 0800 663 5766  
F: +64 9 489 5552  
E: [Commercial@milesnelson.co.nz](mailto:Commercial@milesnelson.co.nz)  
PO Box: 31 043 | Milford, Auckland

Follow us on:

 MilesNelsonNZ  
 MilesNelsonNZ  
 MilesNelsonNZ

