Commerical Hardware

Section 2.

Commercial

Knobsets
Leversets
Knob/Leversets
Deadbolts
Push/Pull Plates
75



COMMERCIAL

COMMERICAL KNOBSETS

Bala Knobsets EA series





- Concealed mounting screws

- One piece high security knob

- Can accommodate security profile PD type barrels

Functions: Entrance, Passage, Privacy, Classroom,

Storeroom, Double Cylinder

Grade: 2 Commercial Cylindrical Knobset

Certification: ANSI A156.2

Fire Rating: Fire rated for both NZ Fire Doors and Pacific Fire Doors Finishes: Stainless Steel, Polished Brass and Antique Brass

60mm; 70mm; 95mm and 127mm Backset:

Door Thickness: 35mm - 51mm

54mm hole and 25mm Edge **Door Prep:**

Cylinder: 6 pin C4 Keyway - 3 keys supplied

Rose Cover: 75mm

Material: Stainless Steel, Brass and Plated Steel Components

Latch: Faceplate – Square Corners (25.4mm x 57mm)

Bolt – Stainless Steel Powder metallurgy with ½" throw (12.7mm)

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

Handing: None

Box Pack only Packaging:

Measurements Width x Height x Depth in mm



Bala Entrance Knobsets









Bala Entrance Knobset - EA Series

Single Cylinder 60mm Backset



100EABA60SS



Bala Entrance Knobset - EA Series

Single Cylinder 60mm Backset



100EABA60PB



Bala Entrance Knobset - EA Series

Single Cylinder 60mm Backset



100EABA60AB













Bala Entrance Knobsets







Bala Entrance Knobset - EA Series

Single Cylinder 70mm Backset



100EABA70SS



Bala Entrance Knobset - EA Series

Single Cylinder 70mm Backset



100EABA70PB



Bala Entrance Knobset - EA Series

Single Cylinder 70mm Backset



100EABA70AB















KNOBS

OMMERCIAL

Bala Entrance Knobsets







Bala Entrance Knobset - EA Series

Single Cylinder 95mm Backset



100EABA95SS



Bala Entrance Knobset - EA Series

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••••••

Single Cylinder 95mm Backset



100EABA95PB



Bala Entrance Knobset - EA Series

Single Cylinder 95mm Backset



100EABA95AB













Bala Entrance Knobsets







Bala Entrance Knobset - EA Series

Single Cylinder 127mm Backset



100EABA127SS



Bala Entrance Knobset - EA Series

.....

Single Cylinder 127mm Backset



100EABA127PB



Bala Entrance Knobset - EA Series

Single Cylinder 127mm Backset



100EABA127AB













COMMERICAL KNOBSETS

Bala Entrance Knobsets



Bala Entrance Knobset - EA Series

Double Cylinder 60mm Backset



108EABA60SS













Double Cylinder 70mm Backset



108EABA70SS













Bala Entrance Knobset - EA Series

Double Cylinder 95mm Backset



108EABA95SS















Bala Entrance Knobset - EA Series

Double Cylinder 127mm Backset



108EABA127SS

















COMMERCIAL KNOBSETS

COMMERCIAL KNOBSETS

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

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Bala Passage Latch Knobset - EA Series 60mm Backset









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Bala Passage Latch Knobset - EA Series

70mm Backset



101EABA70SS













Bala Privacy Knobsets



Bala Privacy Latch Knobset - EA Series 60mm Backset

.....

102EABA60SS















Bala Privacy Latch Knobset - EA Series

70mm Backset



102EABA70SS

















Bala Storeroom Lock Knobset - EA Series

Single Cylinder 60mm Backset



104EABA60SS











Bala Storeroom Lock Knobset - EA Series

Single Cylinder

70mm Backset















Bala Storeroom Lock Knobset - EA Series

Single Cylinder 127mm Backset







104EABA127SS







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







Bala Classroom Lock Knobset - EA Series 60mm Backset













109EABA70SS











Bala Classroom Lock Knobset - EA Series 127mm Backset



109EABA127SS











COMMERCIAL KNOBSETS

60mm Fixed Backset Deadlocking Latch

Deadlocking Latch

Fire Rated

EZ9061EASS



EZ9061EAPB



EZ9061EAAB











70mm Fixed Backset Deadlocking Latch

Deadlocking Latch

Fire Rated

EZ9072EASS



EZ9072EAPB



EZ9072EAAB









70mm Fixed Backset Spring Latch Spring Latch Fire Rated

EZ9004EASS









COMMERCIAL LEVERSETS

Empire Leversets EV series





- 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

Functions: Entrance, Passage, Privacy, Classroom, Storeroom, Exit Lock

Grade: 2 Commercial Heavy Duty Cylindrical Leverset

Certification: ANSI A156.2

Fire Rating: Fire rated for both NZ Fire Doors and Pacific Fire Doors

Finishes: Satin Chrome

Backset: 60mm; 70mm and 127mm (95mm on request)

Door Thickness: 35mm - 51mm

Door Prep: 54mm hole and 25mm edge

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 ½" throw (12.7mm)

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

Handing: None

Packaging: Box Pack only

Measurements Width x Height x Depth in mm









Empire Entrance Lock Leverset - EV Series

60mm Backset



500EV60SC





Empire Entrance Lock Leverset - EV Series

70mm Backset



500EV70SC





Empire Entrance Lock Leverset - EV Series 127mm Backset



500EV127SC









Empire Exit Leversets

Empire Exit Lock Leverset - EV Series 60mm Backset



507EV60SC











Empire Exit Lock Leverset - EV Series

70mm Backset



507EV70SC











Empire Exit Lock Leverset - EV Series

127mm Backset



* 95mm backset available on request

507EV127SC











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LEVERSETS COMMERCIAL

Empire Passage Leversets

Empire Passage Latch Leverset - EV Series 60mm Backset



501EV60SC

















Empire Passage Latch Leverset - EV Series

70mm Backset



501EV70SC













Empire Privacy Leversets







502EV60SC























Empire Privacy Latch Leverset - EV Series







Empire Storeroom Leversets (Only opened by key from the outside & always unlocked from inside)









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127mm Backset







Empire Classroom Leversets (Unlocked by key from the outside & always unlocked from inside)



* 95mm backset available on request





509EV60SC

















509EV70SC















Empire Classrom Lock Leverset – EV Series 127mm Backset



509EV127SC











Raglan Leversets RN series





- Auto release function

- Concealed mounting screws

- Protection sleeve design

- Reversible or non-handed design

- Can accommodate security profile PD type barrel

Functions: Entrance, Passage, Privacy, Storeroom, Classroom and Dummy

Grade: 2 Commercial Tubular Leverset

Certification: ANSI A156.2

Fire Rating: Fire rated for both NZ Fire Doors and Pacific Fire Doors

Finishes: Satin Nickel

Backset: 60mm - 70mm Adjustable and 127mm

Door Thickness: 35mm - 51mm

Door Prep: 54mm hole and 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 with Powder Metallurgy 1/2" throw (12.7mm)

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

Handing: None

Packaging: Box Pack only

Measurements Width x Height x Depth in mm



COMMERCIAL LEVERSETS

COMMERCIAL LEVERSETS

$\textbf{Raglan Storeroom Leversets} \ (\textit{Only opened by key from the outside \& always unlocked from inside})$

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Raglan Passage Leversets







Raglan Privacy Leversets



Raglan Privacy Lock Leverset - RN Series 60 - 70mm Adjustable Backset



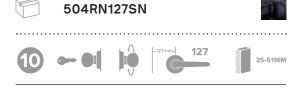


Raglan Storeroom Lock Leverset - RN Series 60 - 70mm Adjustable Backset





Raglan Storeroom Lock Leverset - RN Series 127mm Backset



Ragian Classroom Leversets (Unlocked by key from the outside & always unlocked from inside)











Raglan Classroom Lock Leverset - RN Series 127mm Backset



Raglan Dummy Levers



*See page 70 for Raglan Accessories

Raglan Dummy Lock Leverset - RN Series



COMMERCIAL LEVERSETS

COMMERICAL KNOB / LEVERSETS

Bala / Empire EA & EV series





- Can accommodate Security Profile PD type barrels

Functions: Entrance, Classroom, Storeroom

Grade: 2 Commercial Heavy Duty Cylindrical Knobset

ANSI A156.2 Certification:

Fire rated for NZ Fire Doors and Pacific Fire Doors Fire Rating:

Finishes: Stainless Steel

60mm; 70mm; 127mm **Backset:**

Door Thickness: 35mm - 45mm

Door Prep: 54mm hole and 25mm edge

6 pin C4 Keyway - 3 keys supplied Cylinder:

75mm & 85mm Rose Cover:

Material: Stainless steel (Bala) and Zinc and Brass (Empire)

Stainless Steel exposed trim with pressure die cast zinc lever

Latch: Faceplate – Square Corners (25.4mm x 57mm)

Bolt – Stainless Steel with Powder Metallurgy with ½" throw (12.7mm)

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

Handing: None

Box Pack only Packaging:

Measurements Width x Height x Depth in mm



Empire/Bala Entrance Locksets







Empire / Bala Entrance Lock Set

60mm Backset

















70mm Backset



100EA500EV70SS

















100EA500EV127SS













Empire / Bala Storeroom Locksets

* 95mm backset available on request

(Only opened by key from the outside and always unlocked from inside)







Empire / Bala Storeroom Lock Set 60mm Backset



104EA504EV60SS













Empire / Bala Storeroom Lock Set 70mm Backset



104EA504EV70SS















104EA504EV127SS













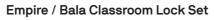
LEVERSETS

KNOB

COMMERCIAL

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60mm Backset



109EA509EV60SS



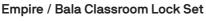












70mm Backset



109EA509EV70SS



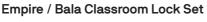












127mm Backset



109EA509EV127SS













Raglan Accessories - Raglan Backsets

95mm backset available on request





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Fire Rated

EZ9084SS











127mm Fixed Deadlocking Latch

Fire Rated

EZ9049SS









COMMERICAL DEADBOLTS

Light Commercial Deadbolts

Single & Double Cylinder LC Series





- Can accommodate security profile PD type barrels

Functions: Entrance

Finishes: Stainless Steel, Polished Brass and Antique Brass

Backset: 60-70mm Adjustable;

127mm available on request for Stainless Steel only

Door Thickness: 35mm - 45mm

Cylinder: 6 pin C4 Keyway – 3 keys supplied

Door Prep: 54mm Cross bore and 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)

Strike: Square Corners (28.4mm x 69.58mm)

Handing: None

Packaging: Box Pack only

Measurements Width x Height x Depth in mm



DEADBOLTS

Light Commercial Single Cylinder Deadbolts







Light Commercial Single Cylinder

Deadbolt - 60-70mm Adjustable Backset



200LCALSS



Light Commercial Single Cylinder

Deadbolt - 60-70mm Adjustable Backset



200LCALPB



Light Commercial Single Cylinder

Deadbolt - 60-70mm Adjustable Backset



200LCALAB













Light Commercial Double Cylinder Deadbolts







Light Commercial Double Cylinder

Deadbolt - 60-70mm Adjustable Backset



210LCALSS



Light Commercial Double Cylinder

Deadbolt – 60-70mm Adjustable Backset



210LCALPB



Light Commercial Double Cylinder

Deadbolt - 60-70mm Adjustable Backset



210LCALAB













COMMERICAL DEADBOLTS

Heavy Commercial Deadbolts

Single & Double Cylinder HC Series



- Anti-torque housing

- Protection sleeve design

Functions: Entrance

Finishes: Satin Stainless Steel

Grade: 2 Commercial Heavy Duty Deadbolt

Backset: 60-70mm Adjustable

127mm available on request

Door Thickness: 35mm - 45mm

Cylinder: 6 pin C4 Keyway – 3 keys supplied

Door Prep: 54mm Cross bore and 25.4mm Edge bore

Rose Cover: 65mm diameter

Material: Stainless Steel / Brass

Latch: Faceplate – Square Corners (25.4mm x 57mm)

Bolt - Solid Brass with hardened steel rod insert

with 1" throw (25.4mm)

Strike: Rectangular with door reinforcer, square corners

(28.4mm x 69.8mm)

Handing: None

Packaging: Box Pack only

Measurements Width x Height x Depth in mm



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DEADBOLTS

Push / Pull Plates

Heavy Commercial Single Cylinder

Deadbolt – 60-70mm Adjustable Backset











Heavy Commercial Double Cylinder Deadbolts



Heavy Commercial Double Cylinder

Deadbolt – 60-70mm Adjustable Backset



210HCALSS













Heavy Commercial Deadbolt Accessories



Screw only Heavy Commercial

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•••••

Single Cylinder Deadbolt

200HCSCREW



Screw only Heavy Commercial

Double Cylinder Deadbolt

210HCSCREW



6 pin Cylinder

C4 Profile with 2 keys



500C4CYL



6 pin Cylinder

SCH Profile with 2 keys



500SCHCYL



Push Plate Blank

Blank (no engraving) Brushed 304 Stainless Steel

300mm x 100mm x 15mm









Push Plate Engraved

Engraved with PUSH Brushed 304 Stainless Steel

300mm x 100mm x 15mm

GT9502PPENGR







250mm x 60mm x 15mm GT99810200SS



300mm x 60mm x 15mm GT99810250SS



350mm x 60mm x 15mm GT99810300SS







Brushed 304 Stainless Steel

300mm x 100mm x 15mm GT9502PPENGRH







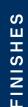
PLATES

PULL

PUSH

COMMERCIAL

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Pioneering the delivery of a consistent supply of quality products together with our commitment to expert knowledge and service.

Founded in 1989 and still run today by the Given family, Gait Trading has decades of specialised industry knowledge together with an unwavering commitment to outstanding customer service.

Offering a comprehensive range of residential and commercial door hardware and locksmithing supplies, we are continually expanding our range to meet the needs of the building and locksmith industries. By not selling directly to the end user, we maintain our focus on and commitment to the success of our retailers throughout New Zealand.

Proudly New Zealand owned and operated, you can rely on us to deliver reliable, quality products and service.





Finishes



Antique Brass

Our antique brass is raw brass which has been chemically darkened to simulate aged brass and lacquer coated to prevent tarnishing over time. Natural variation in the brown hues is apparent.



Polished Brass

Our polished brass finish is raw brass that is polished, and lacquer coated to avoid tarnishing.



Powder Coated Colours



Our powder coated colour finishes are applied as a free-flowing, dry powder that is then cured under heat to create a hard finish that is tougher than conventional paint.



Raw Cast Iron

Our raw cast iron finish is iron that has been melted and moulded into shape and cooled.



Satin Chrome

The satin chrome finish is a durable, dull grey/blue finish that is produced by electroplating a thin layer of chromium onto brushed metal for a satin/matt effect. The brushed effect does not readily show fingerprints.



Satin Nickel

Our satin nickel finish is nickel electroplated onto metal that has been brushed and is then lacquer coated for added protection. Satin Nickel is sometimes referred to as brushed nickel. It is similar in appearance to brushed stainless steel or brushed aluminium. The brushed effect does not readily show fingerprints.



Silver Anodised

Our silver anodized finish increases the thickness of the natural oxide layer on the surface of the metal to reduce corrosion and improve wear resistance, while adding the silver colour.



Stainless Steel

Our satin stainless steel alloy extends a durable, mildly brushed finish that offers superb corrosion resistance.

KEY CON

Care & Maintenance

Stainless Steel

To maintain the longevity and appearance of our stainless steel finish, we recommend routine cleaning using soap, warm water and a dust and grit free cloth. In coastal environments regular cleaning is recommended.

Do not use cleaners with bleach, abrasives or vinegar. Never use any type of abrasive pad or sponge.

Antique and Polished Brass - Living Finishes

A clear protective lacquer coat has been applied to these finishes which increases the durability of the finish. The underlying brass is however susceptible to tarnishing when the coating is damaged, and the brass is exposed to atmospheric conditions. This damage can happen when using caustic cleaning products and also from scratches to the surface. Regular cleaning with soap and warm water is recommended as well as polishing periodically with a wax polish, especially if the finish is exposed to high use or exterior weather conditions.

Satin Chrome and Satin Nickel

To retain the satin finish, these plated finishes should be regularly cleaned using mild, soapy water and a non-abrasive cloth. To clean, polish and protect the finish further, especially in coastal environments, a metal polish can be applied according to the manufacturer's directions.

Powder Coated Colours

Routine cleaning using soap, warm water and a dust and grit free cloth is recommended. In coastal environments regular cleaning is recommended.

Polishing periodically with a wax polish, especially if the finish is exposed to high use or exterior weather conditions, is recommended.

Digital Manual Drive Deadbolts

Due to the electronic components of this lock, it is important to ensure that these deadbolts are used in locations where they have protection from moisture, especially rain. Most external doors have a roof overhang of some kind which would provide enough protection.

Icon Key



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WARRANTY INFORMATION:

MATERIAL AND WORKMANSHIP:

Gait Trading (the 'Company') warrants its products to be free from defects in material and workmanship for the periods stated below, from the date of purchase. The company will, at its option, repair or replace any products which within the opinion of the company are found to be defective.

- B2/AS1 Compliance, New Zealand Building Code Durability Clause B2.
 All Gait Trading products come with warranties that meet the stipulated New Zealand Building Code compliance.
- 2. Gait Trading Products warranty on material and workmanship;
 - a. 10 Years on all compete products
 - b. 5 Years on all accessories
- 3. EZSET Brand Products;
 - a. 25 Year mechanical warranty on material and workmanship excluding electronic components
 - b. 12 Month electronic component warranty on material and workmanship

FINISH:

- 4. The Company warrants that, subject to the exclusions and limitations below, the finish on its products will be free from surface and colouration defects for a period of 5 years from the date of purchase, excluding:
 - a. Exclusions and limitations: As different finishes have varied and unique properties that may affect the suitability and durability of a finish, the warranty period for Powder Coated, Electroplated and Living Finishes (Brass) will be limited to 1 year. This excludes EZSET Brass Products which carry a 5 year warranty.

CONDITIONS AND EXCLUSIONS:

- 5. Proof of purchase must be submitted with all warranty claims;
- 6. No installation or call out fees will be paid;
- 7. The warranty shall not cover any defect or damage which may be caused or partly caused by or arise through:
 - a. Failure on the part of the Buyer to properly install or maintain any Goods; or
 - b. Failure on the part of the Buyer to follow any instructions or guidelines provided by the Seller; or
 - c. Fair wear and tear,
 - d.or any accident, or
 - e. If the Goods are repaired, altered or overhauled without the Seller's consent.
- 8. In respect of all claims, the Seller shall not be liable to compensate the Buyer for any delay in either replacing or repairing the Goods or in properly assessing the Buyer's claim.
- No other warranties, express or implied, are made with respect to the products or services including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose. This warranty does not exclude, restrict or modify any statutory rights. Gait Trading shall in no event be liable for any incidental or consequential damages for breach of any warranty.

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