Locks/Prison Locks
CS1301 - 4L55 High Security Cell Lock (Price on application)
CS1302 - Kaye High Security Cell Lock (Price on application)
CS1303 - 3G112 Pass Lock (Price on application)
CS1304 - 3M56 Mk3 Pass Lock (Price on application)
CS1305 - 3R63 Pass Lock (Price on application)
CS1306 - 3R47 Detention / Holding Room Lock (Price on application)
CS1307 - 3G110 Deadlock (Price on application)
CS1308 - 3G114 Deadlock (Price on application)
CS1309 - G5005 Deadlock (Price on application)
CS1310 - 3K70 Vertical Sash Lock (Price on application)
CS1311 - 3R35 Auto Deadlocking Latch (Price on application)
CS1312 - 3J60 Horizontal Sash Lock (Price on application)
CS1313 - G5012 Horizontal Sash Lock (Price on application)
CS1314 - 9842 Electric Release (Price on application)
CS1315 - Ligature Resistant Level Handle (Price on application)
CS1316 - Recessed Handle (Price on application)
Locks/Prison Locks

Contents

- CS1301 4L55 High Security Cell Lock
- CS1302 Kaye High Security Cell Lock
- CS1303 3G112 High Security Cell Lock
- CS1304 3M56 Mk3 Pass Lock
- CS1305 3R63 Pass Lock
- CS1306 3R47 Detention/Holding Room Lock
- CS1307 3G110 Deadlock
- CS1308 3G116 Deadlock
- CS1309 G5005 Deadlock
- CS1310 3K70 Vertical Sash Lock
- CS1311 3R35 Auto Deadlocking Latch
- CS1312 3J60 Horizontal Sash Lock
- CS1313 G5012 Horizontal Sash Lock
- CS1615 9842 Electric Release
- CS1316 Ligature Resistant Level Handle
- CS1317 Recessed Handle
CS1301 - 4L55 High Security Cell Lock

Heavy duty flush fixing lock with automatic deadlocking.

FEATURES

- Steel deadbolt and brass stud release bolt for automatic deadlocking
- Deadbolt fitted with hardened steel rollers
- 32mm bolt throw
- Circular indicator shows lock status
- Self contained inner locking unit
- Special facility to prevent jamming of lock with foreign objects
- Lever handle shaped to avoid ligatures
- Shear screw fixing to prevent unauthorised removal

OPERATION

To unlock: Turn key until stopped, then turn handle to withdraw main deadbolt. As the door opens, the release of the small stud bolt automatically retains the deadbolt in the withdrawn position.

To lock: Shut door. The action of shutting the door depresses the stud release bolt. This automatically releases the main deadbolt into the lock keep.

KEYS

The stem and key bit are made in one piece for maximum strength

Specification

HAND

- These locks are handed. See guide to hands and opening on layout

WEIGHTS

- Lock body only: 10.5Kg

SUITING

- This lock can be supplied either to ‘differ’ or ‘pass’
- Suited (master keyed) where the master key will also ‘lock out’ the servant action.

Note: Keys for these locks will not operate other types of chubb locks.
ORDERING
The following information is required:
- Door construction and thickness?
- Backplate or direct mounting fixing?
- Key suiting requirements, i.e.: to differ, pass or master keyed?
- Hand and direction of the swing of the door? (i.e. Right-hand open out).

finish
- Lock body - Polyester fine silver texture paint
- Escutcheon - Bright Bronze
- Indicator - Bright Bronze
- Handle - White polyester coating

options
- LHOI - Left Hand Open In
- LHOO - Left Hand Open Out
- RHOI - Right Hand Open In
- RHOO - Right Hand Open Out
CS1301 - 4L55 High Security Cell Lock

Layout - Hand and opening of 4L55 lock

- Cell
- Cell
- Corridor
- Cell
- Cell

Right-hand open out
Left-hand open in
Right-hand open out
Left-hand open in
CS1302 - Kaye High Security Cell Lock
[CS1302]

Heavy duty flush fixing lock with automatic deadlocking.

FEATURES

- Steel deadbolt and brass stud release bolt for automatic deadlocking
- Steel 8 LEVER deadbolt and brass stud release bolt for automatic deadlocking
- 32mm bolt throw
- Circular indicator shows lock status
- Self contained inner locking unit
- Special facility to prevent jamming of lock with foreign objects
- Lever handle shaped to avoid ligatures
- Shear screw fixing to prevent unauthorised removal

OPERATION

To unlock: Turn key until stopped, then turn handle to withdraw main deadbolt. As the door opens, the release of the small stud bolt automatically retains the deadbolt in the withdrawn position.

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The following information is required:

- Door construction and thickness?
- Backplate or direct mounting fixing?
- Key suiting requirements, ie: to differ, pass or master keyed?
- Hand and direction of the swing of the door? (i.e. Right-hand open out).

finish

- Lock body - Polyester fine silver texture paint
- Escutcheon - Bright Bronze
- Indicator - Bright Bronze
- Handle - White polyester coating

options

- LHOI - Left Hand Open In
- LHOO - Left Hand Open Out
- RHOI - Right Hand Open In
- RHOO - Right Hand Open Out
CS1302 - Kaye High Security Cell Lock

Layout of Lock Handling

- Cell
- Cell
- Corridor

Left-hand open in
Right-hand open out
Left-hand open out
Right-hand open in
CS1303 - 3G112 Pass Lock

Heavy duty lock with double sided key operation.

FEATURES

- Bolt fitted with hardened steel inserts
- Positive locking
- Easy to use escutcheon, replaceable if worn
- Distinctive Keys
- Extremely hard wearing lock
- Used by UK Prison Service
- Suitable for internal and external use
- Proven in many establishments world-wide

OPERATION

- Single key, single locking action.

SUITING

- These locks can be keyed to pass or differ but not master keyed
- Keys for these locks cannot operate any other type of lock

KEYS

- The stem and key bit are made in one piece for maximum strength
- The unusual design enables quick and easy identification

specification

HAND

- These locks are suitable for either hand.

WEIGHTS

- Lock : 3.0Kg
- Outer steel box: 2.8Kg
NOTE: When fitting to Grille Gates the lock must be housed within the special outer steel box which prevents lateral movement.

ORDERING

The following information is required:

- Door construction and thickness?
- Do you need an outer steel box?
- Number of keys?

finish

- Lock body - Polyester fine silver texture paint
- Escutcheon - Bronze
- Faceplate - Brass
- Strike Plate - Polyester fine silver texture paint

options

- N/A
CS1303 - 3G112 Pass Lock

3G112mk3 in steel gate
CS1304 - 3M56 Mk3 Pass Lock

Heavy duty lock with double sided key operation.

FEATURES

- Bolt fitted with hardened steel inserts
- Positive locking
- Easy to use escutcheon, replaceable if worn
- Distinctive Keys
- Extremely hard wearing lock
- Used by UK Prison Service
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OPERATION

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- These locks can be keyed to pass or differ but not master keyed
- Keys for these locks cannot operate any other type of lock

KEYS

- The stem and key bit are made in one piece for maximum strength
- The unusual design enables quick and easy identification

specification

HAND

- These locks are suitable for either hand.

WEIGHTS

- Lock: 2.8Kg
• Outer steel box: 3.3Kg

**NOTE:** When fitting to Grille Gates the lock must be housed within the special outer steel box which prevents lateral movement.

**ORDERING**

The following information is required:

• Door construction and thickness?
• Do you need an outer steel box?
• Number of keys?

**finish**

• Lock body - Polyester fine silver texture paint
• Escutcheon - Bronze
• Faceplate - Brass
• Strike Plate - Polyester fine silver texture paint

**options**

• N/A
CS1304 - 3M56 Mk3 Pass Lock

3M56mk3 in steel sliding gate
CS1305 - 3R63 Pass Lock

[CS1305]

Heavy duty dual control mortice locking latch with spring bolt by electric solenoid or key operation.

FEATURES

- Steel spring latch bolt with 25mm bolt throw
- Concealed anti-padsaw steel rollers
- In-built anti-picking devices
- Heavy duty steel body
- Replaceable self contained inner locking unit
- Dual locking with mechanical key to override electric locking
- Double solenoids for remote locking/unlocking and micro switches for tamper proof and bolt status monitoring

OPERATION

- The latchbolt is deadlocked via key or electric solenoid operation.
- The latchbolt is withdrawn by the handle when locking mechanism unlocked either remotely by turn of key.

SUITING

- These locks can be keyed to pass or differ
- Master keyed suited locks where the servant keys may differ but covered by one master key

KEYS

- The stem and key bit are made in one piece for maximum strength

specification

HAND

- These locks are handed
INSTALLATION

- When fitting to Steel Doors and Grille Gates the lock must be housed within the special outer steel box which prevents lateral movement.

ORDERING

The following information is required:

- Door construction and thickness
- Hand and opening of lock
- Outer steel box required
- Key suiting requirements
- No. of keys

finish

- Furniture - Polyester fine silver texture paint
- Faceplate - Brass
- Handle - White polyester coating

options

- LHOI - Left Hand Open In
- LHOO - Left Hand Open Out
- RHOI - Right Hand Open In
- RHOO - Right Hand Open Out
CS1305 - 3R63 Pass Lock
[CS1305]
CS1306 - 3R47 Detention / Holding Room Lock
[CS1306]

Heavy duty mortice locking latch with deadlocking by key operation

FEATURES

- Deadlocking of handle and latch bolt by key
- Steel latch bolt with 20mm bolt throw
- Circular indicator shows lock status
- Very hard wearing
- Proven in many establishments worldwide.

OPERATION

- The latchbolt is withdrawn by the handle
- The handle and latchbolt are secured by key

SUATING

- These locks can be keyed to pass or differ
- Master keyed suited locks where the servant keys may differ but covered by one master key

KEYS

- The stem and key bit are made in one piece for maximum strength

specification

HAND

- These locks are handed

INSTALLATION

When fitting to Steel Doors and Grille Gates the lock must be housed within the special outer steel box which prevents lateral movement.

ORDERING
The following information is required:

- Door construction and thickness
- Hand and opening of lock
- Outer steel box required
- Key suiting requirements
- No. of keys

**finish**

- Furniture - Polyester fine aluminium silver texture paint
- Faceplate - Brass
- Handle - White polyester coating

**options**

- N/A
CS1306 - 3R47 Detention / Holding Room Lock

3R47 Mounted in a timber door

Layout - Hand and opening of 3R47 lock

3R47 Mounted in a steel door
CS1307 - 3G110 Deadlock

A key operated 5 detainer deadlock

specification

- Steel Body
- Brass deadbolt with 14mm bolt throw
- Anti-padsaw steel rollers
- 5 detainer mechanism with thousands of key combinations
- Built in protection against picking, drilling, force and torque attack
- Steel key
- Optional micro-switches for alarm systems integration
- Can be suited as part of a master keyed system
- Certified to BS3621

OPERATION

- The deadbolt is withdrawn by turning the key

finish

- Deadbolt - Brass
- Body - Steel

options

- N/A
CS1307 - 3G110 Deadlock

[CS1307]
CS1308 - 3G114 Deadlock

[CS1308]

A key operated 5 lever deadlock

specification

- Steel Body
- Brass deadbolt with 14mm bolt throw
- Anti-padsaw steel rollers
- 5 lever mechanism with over a thousand key combinations
- Built in protection against picking, drilling, force and torque attack
- Brass key
- Optional micro-switches for alarm systems integration
- Can be suited as part of a master keyed system
- Certified to BS3621.

OPERATION

- The deadbolt is withdrawn by turning the key

finish

- Deadbolt - Brass
- Body - Steel

options

- N/A
CS1308 - 3G114 Deadlock
CS1309 - G5005 Deadlock

A key operated 5 lever deadlock

**specification**

- Steel Body
- Brass deadbolt with 16mm bolt throw
- Anti-padsaw steel rollers
- 5 lever mechanism with over a thousand key combinations
- Built in protection against picking, drilling, force and torque attack
- Steel nickel plated
- Can be suited as part of a master keyed system.

**OPERATION**

- The deadbolt is withdrawn by turning the key

**finish**

- Deadbolt - Brass
- Body - Steel

**options**

- N/A
CS1309 - G5005 Deadlock

All dimensions in mm

[Diagram of a lock mechanism with measurements labeled in millimeters]
CS1310 - 3K70 Vertical Sash Lock

A key operated 5 detainer deadlock. Suitable for main entrance doors as well as inter-communicating doors.

**specification**

- Steel Body
- Brass deadbolt with 14mm bolt throw
- Anti-padsaw steel rollers
- Latch Bolt
- 5 detainer mechanism with thousands of key combinations
- Built in protection against picking, drilling, force and torque attack
- Steel key
- Can be suited as part of a master keyed system

**OPERATION**

- The latchbolt is withdrawn by the handle
- The Deadbolt is withdrawn by the Key.

**finish**

- Deadbolt - Brass
- Body - Steel

**options**

- N/A
CS1310 - 3K70 Vertical Sash Lock

[CS1310]
CS1311 - 3R35 Auto Deadlocking Latch [CS1311]

A key operated 5 detainer deadlock. Suitable for external wooden doors where a slam action is required.

**specification**

- Hardened Steel Body
- 5 detainer mechanism with thousands of key combinations
- Built in protection against picking, drilling, force and torque attack
- Steel key
- Can be suited as part of a master keyed system
- Optional micro-switches for alarm systems integration

**OPERATION**

- Automatic deadlocking action
- Snib to hold back the bolt when the door needs to be let ajar
- Locking of handle inhibited for use as a fire escape door
- Operating handle can be secured from either side

**finish**

- Deadbolt - Brass
- Body - Steel

**options**

- N/A
CS1311 - 3R35 Auto Deadlocking Latch

[CS1311]
CS1312 - 3J60 Horizontal Sash Lock

A key operated 5 detainer deadlock. Suitable for main entrance or inter-communicating doors where door knobs are preferred and a key operating deadlock action required.

**specification**

- Steel Body
- Brass deadbolt with 14mm throw
- Anti-padsaw steel rollers
- 5 detainer mechanism with thousands of key combinations
- Built in protection against picking, drilling, force and torque attack
- Steel key
- Can be suited as part of a master keyed system
- Optional micro-switches for alarm systems integration

**OPERATION**

- The dead lock is retracted by key operation
- Latch bolt allowing use of handle

**finish**

- Deadbolt - Brass
- Body - Steel

**options**

- N/A
CS1312 - 3J60 Horizontal Sash Lock
CS1313 - G5012 Horizontal Sash Lock

A key operated 5 detainer deadlock. Suitable for main entrance or inter-communicating doors where door knobs are preferred and a key operating deadlock action is required

**specification**

- Steel Body, epoxy polyester powder coated
- Brass deadbolt with 16mm throw
- Anti-padsaw steel rollers
- 5 lever mechanism with 200 differs
- Steel key, nickel plated

**OPERATION**

- The deadbolt is retracted by key operation
- Latch bolt operated by lever handle or knob (both sides)

**finish**

- Deadbolt - Brass
- Body - Steel

**options**

- N/A
CS1313 - G5012 Horizontal Sash Lock
[CS1313]
CS1315 - 9842 Electric Release

Designed for high security applications, with the option of lock bolt sensing if desired. This release is compatible with 'Home Office Type 2' locks.

Features
· Machined from solid brass.
· Stainless Steel faceplate.
· 8mm stainless steel locking pin.
· Available fail open or fail locked.
· Standard 12v DC voltage (others to order).
· Strength 20kN.

Operation
The latch is released by the press of a button and provides remote controlled access to secure areas where applicable.

specification

ORDER CODES

· CS 1315-9841 - 12v DC fail locked without microswitch sensing
· CS 1315-9842 - 12v DC fail locked with microswitch sensing of bolt
· CS 1315-9843 - 12v DC fail open with microswitch sensing
· CS 1315-9844 - 12v DC fail open with microswitch sensing of bolt
· CS 1315-9842/5 - 12v DC fail locked with dual microswitch sensing of both solenoid and bolt status

finish

· Solid Brass

options

· See ORDER CODES above
CS1315 - 9842 Electric Release
CS1316 - Ligature Resistant Level Handle

Replacement handle to minimise suicide risk and improve safety the level handle has been specifically designed and shaped to resist ligature attachment passed through the food hatch.

For use in conjunction with locks CS1301 and CS1302

**specification**

- Manufactured from cast steel
- Hardened Steel spindle

**finish**

- Colour White

**options**

- Lever Handle Handing (Right and Left only)
CS1316 - Ligature Resistant Level Handle

Lever Handle replaces 'T' Handle
Typical 'T' Handle
High Ligature Risk

Lever Handle (detailed)
Right Hand
CS1317 - Recessed Handle

Robust, custody quality, recessed pull handle. Designed specifically for detention / custody applications and engineered to a high, die-cast stainless steel, specification.

Item is suitable for circulation doors, external detention doors, external custody doors, and can be fitted to both new and existing doors.

**specification**

- Die-cast stainless steel
- Robust design
- Corrosion resistant
- W: 176mm H:100mm D: 30mm
- Ergonomic design for comfort of use
- Designed to reduce risk of grabbing by prisoners / detainees
- Designed to reduce risk of injury to custody officers

**finish**

- Silver bead blast finish.

**options**

- Can be supplied with security fixings to suit door construction
CS1317 - Recessed Handle

Handle can be mounted vertically or horizontally