

The bolt is a horizontal two-point bolting system that enables a door or latch to be swiftly secured against imminent attack.

The bolting system provides high resistance to bolt-end pressure from a crowbar or similar tool without the use of a key operated deadlock by using guide brackets at each end of the bolts. There are two 15mm stainless steel bolts with a throw of 70mm each that are controlled using the unique trigger restraint, which can be monitored if required to give you peace of mind when the door is in use.

OPERATIONS

Exit – depress the top trigger restraint (the snib) and then the lever handle to retract the bolt. Until the top restraint is returned to its original upright position it will allow the free movement of the door, pulling it back up again to its original position and the handle back up again will re-secure the door.

FEATURES

- Surface mounted solutions
- 15mm stainless steel hooks with 70mm throw
- Snib trigger restraint secures the mechanism in place
- Designed for horizontal or vertical system orientation

BENEFITS

- Automatic resistance to bolt end-pressure
- Swift security against a pending attack
- Optional remote monitoring of bolt status to give immediate confirmation of closure
- Single operation secures door immediately



Product certification is subject to the chosen lock configuration, for full details please contact the sales office.

ENTRY
METHODS:



No Entry

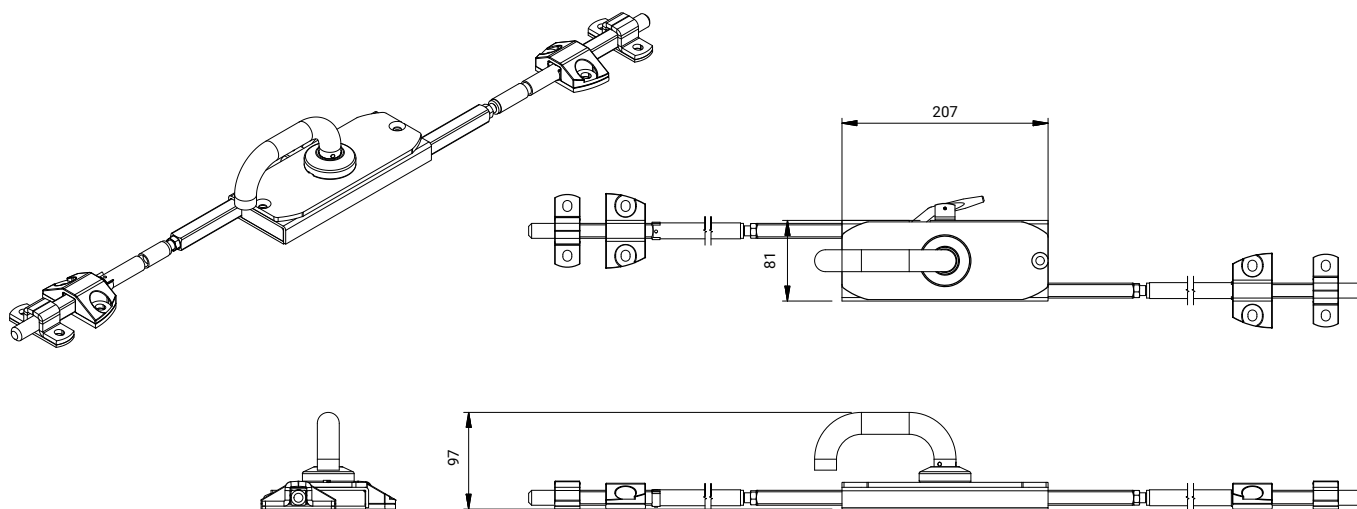
EXIT
METHODS:



Silver Lever



TECHNICAL DRAWINGS



SELF-CODING SYSTEM

The Barrier Bolt (BR code) device has a simple ordering code that covers the chosen methods of entry and exit, followed by additional enhancements to further customise the device.

The device is easy to specify:

- Step 1. Bolt configuration**
- Step 2. Choose the required entry code**
- Step 3. Choose the required exit code**
- Step 4. Select handing and opening direction**
- Step 5. Select enhancements to customise and suit specific requirements**

STEP 1	STEP 2	STEP 3	STEP 4	STEP 5
Number of bolts	Entry	Exit	Handing	Enhancements
2 2-point securing	0 No entry	5 Emergency lever	1st Digit 0 Surface mounted 2nd Digit 0 Non-handed	M Monitoring of bolt status - surface cable outlet

Example system code:

DEVICE **BR**
BOLTS **2**
ENTRY **0**
EXIT **5**
HANDING **- 00**

This code specifies a 2-point securing Barrier bolt with no entry provision and an emergency lever handle exit.

Note: This product is non handed.

BARRIER BOLT - POPULAR ENHANCEMENTS AVAILABLE

CODE	ENHANCEMENT
D01	15mm bolts with enhanced-level guides
D02	25mm bolts and high-level guides (stainless steel)
M	Monitoring of bolt status - surface cable outlet
W	Machine screws with core fixings for timber doors
W1	Surface fixing by coach bolts
W2	Surface fixing by coach screws
W3	Surface fixing by machine screws