

BKS 1820 NARROW STYLE PANIC ESCAPE LOCKS

Narrow style upright cylinder mortice lock cases, for use with 17mm Euro-profile cylinders. Primarily for aluminium and steel doors but may also be used in timber doors where style width is restricted.



Heavy stainless steel forend and lipped strike plate, galvanised steel case. Nickel plated steel latch and deadbolts. 9mm follower to accept "Split" spindle unsprung furniture, at 92mm centres. The lock may be used with lever furniture on bolt sides, Hewi push/pull handles or push handle and lever combinations, or suitable panic bar and lever combinations.

FUNCTION:

The lock has three separate states of operation;

State one: Fully unlocked, the door is held closed by the latchbolt only, which may be freely operated by the lever furniture from either side.

State two: If the key is used to lock and then unlock the door, the external furniture is then "Disengaged", the internal furniture continues to operate. In this state the door may be used to leave the building but the door will self lock as it closes.

State three: If the key is used simply to lock the door, from either "state one" or "state two" the deadbolt is thrown for additional security. The external furniture is not operable, the internal furniture will operate to withdraw BOTH latch and deadbolts simultaneously. Once the furniture has been operated to give emergency escape, from the fully locked state, the lock will revert to "state two".

To return the lock to the fully unlocked function, state one, the key should be given a three quarter unlocking turn and then returned the central position and removed.



- These locks are non reversible and handing must be stated
- These locks are for use with a 9mm SPLIT type spindle.
- These locks must not be used with thumb turn cylinders

