

SL profile cylinder retrofit lock with latch bolt - comparable to CHUBB® model 4L80

Article No.: HSL C201X

The HSL C201X inspection hatch lock is used to securely lock an inspection hatch on a detention room door. It has a locking mechanism that can be unlocked with a Euro profile half cylinder. This robust and reliable lock type is ideal for insert parts in detention rooms where secure and easy handling of the inspection hatch is required. The ability to close the hatch without a key and open it with a profile cylinder key offers both security and ease of use.



Properties

- 1:1 replacement of previous Chubb 4L80 with HSL C201X
- Housing and inner workings made of stainless steel
- Latch and snib made of stainless steel
- Matching profile half cylinders available

Functional description

Unlocking the lock and opening the flap: - Insert the key into the profile half cylinder and turn it clockwise to retract the latch bolt - Hold the key and the latch bolt in position and pull the key to open the flap - Turn the key anti-clockwise with the flap open and remove it - Automatic locking of the flap Simply push the flap into the closed position and the latch bolt locks the flap automatically. Unlike Chubb Lock 4L80, the latch bolt is locked via the snib and cannot be manipulated.

Locations

Inspection flap

Technical data



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Material	Stainless steel
Surface	Matt
Forend material	Stainless steel
Material deadbolt	Stainless steel
Lock housing material	Stainless steel
Locking mechanism	prepared for profile half cylinder
Recodability	no
Weight [kg]	1,0
Lock dimensions [mm]	87.5 x 21.8 x 80
latch bolt exclusion mm	15
Closing processes	500.000
Max. lateral transom load capacity [kN]	50
Relative humidity	95% non-condensing
Relative humidity [%]	95% non-condensing



