

## HSL double bit retrofit dead bolt lock in a small housing

Article No.: HSL C101X

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Bolt lock for detention room doors with single-turn bolt throw and mechanical external visual indicator on the key guide side. As replacement lock for 8.13.0101.3/4 and 8.14.0120.3/4.



### Functional description

The HSL double bit key is inserted into the lock. The deadbolt is locked back with the key via a turn (180° rotation). The detention room door can be opened. The detention room door is closed. The deadbolt is locked forward with the key via a turn (180° rotation). The detention room door is fully locked. Changing the keyed function The locking mechanism can be changed to a different keyed function when unlocked (deadbolt locked back). The HSL C101X type is designed as a replacement lock (retrofitting) for STUV single and double-bit locks and is mainly used in detention room doors. The deadbolt is locked forwards and backwards via a turn (180° key rotation). The key can be removed when locked and unlocked.

### Locations

— Detention room door

### Technical data

Material	Stainless steel
Surface	Matt
Faceplate dimension [mm]	330 x 30 x 4
Forend material	Stainless steel

## Technical data

Material deadbolt	Stainless steel
Lock housing material	Stainless steel
Locking mechanism	HSL double bit
Levers	7
Recodability	yes
Weight [kg]	2,9
Lock dimensions [mm]	137 x 22 x 180
bolt throw mm	20
external visual indicator	mechanical
Closing processes	500.000
Max. lateral transom load capacity [kN]	50
Relative humidity	95% non-condensing
Relative humidity [%]	95% non-condensing