

HSL double bit retrofit dead bolt lock in box attachment housing

Article No.: HSL C101XK

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° turn). 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° turn). The detention room door is fully locked. Changing the locking mechanism The locking mechanism can be changed to a different locking mechanism when unlocked (deadbolt locked back). This requires a key for the current locking system and a key for the future locking system.

Locations

— Detention room door

Technical data

| | |
|--------------------------|-----------------|
| Material | Stainless steel |
| Surface | Matt |
| Faceplate dimension [mm] | 191 x 30 x 4 |
| Forend material | Stainless steel |
| Material deadbolt | Stainless steel |

Technical data

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|---|--------------------|
| Lock housing material | Stainless steel |
| Locking mechanism | HSL double bit |
| Levers | 7 |
| Recodability | yes |
| Weight [kg] | 4,1 |
| Lock dimensions [mm] | 142 x 30 x 251 |
| 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 |