

HSL double bit food hatch lock with latch bolt

Article No.: HSL 201

Cam lock with single-turn cam lock release and snib. The lock is available in single-sided locking. In the standard version, the lock has a mechanical external visual indicator on the key-operated side.



Properties

- Quick closing of the inspection flap thanks to automatic deadlocking
- Easy operation with HSL double bit key (1-turn)
- Keyed to match without a master key

Functional description

The latch bolt is locked and unlocked by turning the key once (180°). The key can be removed when the lock is locked or unlocked. When the latch bolt is locked, the inspection flap can be quickly and securely closed without using a key. The snib locks the lock automatically.

Changing the keyed system

The lock mechanism can be changed to a different keyed system when unlocked (deadbolt retracted). This requires a key for the current keyed system and a key for the future keyed system.

The HSL 201 type is designed for the secure locking of inspection flaps in detention room and BGH doors.

Places of use

- Inspection flap

Technical specifications

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Material	Stainless steel
Surface	Matt
Face plate dimension [mm]	200 x 30 x 4
Material forend	Stainless steel
Material deadbolt	Stainless steel
Material lock housing	Stainless steel
Lock mechanism	HSL double bit
Levers	7
Recodability	yes
Weight [kg]	2.1
Lock dimensions [mm]	140 x 22 x 135
bolt lock exclusion mm	15
external visual indicator	mechanically
Closing operations	500,000
Max. lateral bolt load capacity [kN]	50
Relative humidity [%]	95% non-condensing