HSL double bit revision lock with deadbolt

Article No.: HSL 205

The HSL 205 lock is equipped with a deadbolt. It has a reversible HSL locking mechanism.

Properties

- Designed for inspection flaps
- Easy operation with HSL double bit key (1-turn)
- Locking can be changed without a change key

Functional description

The HSL double bit key is inserted into the lock. The deadbolt is locked with the key by turning it once (180°). The inspection flap can be opened. The inspection flap is closed. When the inspection flap is closed, the latch bolt is locked again by turning the key once (180°). The key is removed. The flap is completely locked. Changing the keyed action The lock can be changed to a different keyed action when unlocked (deadbolt locked back). This requires a key for the current keyed action and a key for the future keyed action.

Type HSL 205 is designed for inspection flaps in detention room doors. The deadbolt is locked and unlocked by turning the key one turn (180°). The key can be removed when locked and unlocked.













Inspection flap

Technical specifications

Material	Stainless steel
Surface	Matt
Face plate dimension [mm]	200 x 30 x 4
Material forend	Stainless steel
Material deadbolt	Stainless steel
	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
external visual indicator	mechanically
Closing operations	500.000
	500,000
Max. lateral bolt load capacity [kN]	50
Relative humidity [%]	95% non-condensing
bolt throw mm	20