Data sheet

SECURITY
MADE IN GERMANY
SINCE 1883

HSL double bit retrofit motor strike lock for very heavy doors - model "EMU"

Article No.: HSL C194

Drop bolt lock for passage doors with magnetically operated drop bolt. As a retrofit for STUV locks EMU 8.13.0770 and 8.14.0570.



Properties

- 1:1 replacement of previous EMU locks with HSL C
- Stainless steel latch bolt with 15 mm exclusion
- Opening impulse via HSL key and/or control
- Potential-free I/O contacts for control and evaluation
- 9-fold recoding without disassembly of the locking mechanism
- Anti-pick HSL lever system with 7 levers

Functional description

The HSL C194 bolt lock with solenoid is available with single-sided or double-sided key guide and is equipped with a reliable HSL locking mechanism. The bolt lock has a turn of 15 mm. In the standard version, the lock has potential-free I/O contacts for control and evaluation.
Changing the keyed configuration
The lock mechanism can be changed to a different keyed configuration when unlocked (latch bolt retracted). This requires a changeover key for the current keyed configuration and a key for the future keyed configuration.

Places of use

- Passage door
- Outfield goal

- Sluice gate
- Gate door

Technical specifications

Material	Stainless steel
Surface	Matt
Face plate dimension [mm]	400 x 70 x 4
Material forend	Stainless steel
Material deadbolt	Stainless steel
Material lock housing	Stainless steel
Lock mechanism	HSL double bit
Levers	7
Recodability	yes
Lock dimensions [mm]	137 x 53 x 340
Closing operations	500,000
Max. lateral bolt load capacity [kN]	50
Relative humidity [%]	95% non-condensing
external visual indicator	mechanically
Latch clearance [mm]	15

Technical specifications

Weight [kg]	6.3