

HSL double bit retrofit deadbolt lock in large housing

Article No.: HSL C101

Bolt lock for passage doors with single-turn bolt throw.
As replacement lock for 8.13.0401.3/4, 8.14.0501.3/4. and
8.14.1501.3/4.



Properties

- 1:1 replacement of previous single and double bit locks with HSL C
- Simple 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 passage door can be opened.

The passage door is closed.

The deadbolt is pre-locked with the key by turning it once
(180°).

The passage door is completely locked.

The HSL C101 type is designed as a replacement lock
(retrofitting) for STUV single and double-bit locks and is
mainly used in passage doors. The deadbolt is locked and
unlocked by turning the key once (180° turn). The key can
be removed when the lock is locked or unlocked.

Places of use

- Passage door
- Outfield goal

— Mesh/fence door

— Sports hall door

Technical specifications

Material	Stainless steel
Surface	Matt
Face plate dimension [mm]	330 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]	4.2
Lock dimensions [mm]	220 x 22 x 180
Closing operations	500,000
Max. lateral bolt load capacity [kN]	50
Relative humidity [%]	95% non-condensing
bolt throw mm	20