

Two-latch mortise lock 31180

Integrated push button and cylinder contact

Overview of Advantages

- DIN direction reversible
- Integrated push button and cylinder contact
- Lower trap depth adjustable if required
- New spring concept with strong compression springs for heavy handles
- Certification according to EN 12209
- Certification according to EN 1634-1 to 3

Product description

- With this double-latch mortise lock, only the upper latch can be retracted using the handle. The door is thus held by the lower latch. Activating the changeover function using the key retracts the upper and lower latches simultaneously, allowing the door to be opened. The handle and cylinder contact integrated in the lock enables an electronic impulse to be sent to the escape door control terminal, resulting in a short-term release. In order to ensure functionality with the escape door opener despite different rebate gaps, the lower latch can be adjusted in depth in stages without having to remove any components.

Area of Application

- For new construction and renovation
- Interior barrier doors

Note

- To change the DIN direction, the faceplate screw between the latches must be removed; see instructions.
- Connection via 6th pole plug-in terminal (max. cable cross-section 1.31 mm²)

Technical data

DIN direction	left / right reversible
Panic function	ohne Panik
Follower	9, one-piece
Distance	78mm
Latch material	stainless steel with Delrin insert
material bolt	without deadbolt
material bolt	Stainless steel
Material face plate	Inox
Material faceplate	Brush-finished matt
Forend shape	rounded
Dimensions of latch bolt mating component	none

Variants that can be ordered

Order number	Type of cylinder	Backset	Faceplate dimensions
11207001	RZ	60	230x18x3
11207002	RZ	60	230x20x3
11207003	RZ	70	230x18x3
11207004	RZ	70	230x20x3
11207005	RZ	80	230x18x3
11207006	RZ	80	230x20x3
11207011	PZ	60	230x18x3
11207012	PZ	60	230x20x3
11207013	PZ	70	230x18x3
11207014	PZ	70	230x20x3
11207015	PZ	80	230x18x3
11207016	PZ	80	230x20x3

