

Compression Latch Pr20.1

1-070



Advantages

- For application outside sealed area.
- Compression 4.5mm.
- Matching dots mark the final position (see lower drawing).
- The double function is especially beneficial for pressurized enclosures. After the first 90° opening turn, the pressure can escape because the door is still latched.
- Vibration-proof according to DIN EN 61373.
- RH / LH application.

Material

- **Housing, insert, cam, frame-part and base plate:** zinc die, black
- **Fixing clip:** spring steel, zinc plated

Remarks

(S) Door-thickness 1.5 to 2.2mm

1. close the door
2. first 90° rotation: the cam latches behind the frame into the locked position. The door cannot be opened.
3. a further 90° rotation will pull the already latched cam towards the frame: the seal is compressed, the door is latched and free of play.

Compression Latch

| | Product number | Bending | Insert | Installation type | Delivery Unit |
|----|-------------------|---------|--------------------|-------------------|---------------|
| a) | 291-9005.00-00000 | 18 mm | Double bit 3mm pin | screw-on | 10 pcs. |
| a) | 291-9001.00-00000 | 18 mm | Double bit 5mm pin | screw-on | 10 pcs. |
| a) | 291-9004.00-00000 | 18 mm | Triangular 8mm | screw-on | 10 pcs. |
| a) | 291-9002.00-00000 | 18 mm | Square 8mm | screw-on | 10 pcs. |
| a) | 291-9003.00-00000 | 18 mm | Slotted 2x4mm | screw-on | 10 pcs. |

| | Product number | Bending | Insert | Installation type | Delivery Unit |
|----|-----------------------|----------------|--------------------|--------------------------|----------------------|
| b) | 291-9011.00-00000 | 23 mm | Double bit 3mm pin | screw-on | 10 pcs. |
| b) | 291-9007.00-00000 | 23 mm | Double bit 5mm pin | screw-on | 10 pcs. |
| b) | 291-9010.00-00000 | 23 mm | Triangular 8mm | screw-on | 10 pcs. |
| b) | 291-9008.00-00000 | 23 mm | Square 8mm | screw-on | 10 pcs. |
| b) | 291-9009.00-00000 | 23 mm | Slotted 2x4mm | screw-on | 10 pcs. |

