



1-085DST DST Safety Quarter-Turn Pr32x20 L18



Advantages

- Flush safety quarter-turn for cutout 32x20mm.
- Rectangular cutout guarantees a perfect alignment.
- Completely closed housing surface.
- Operation not possible without an appropriate key. (only keys form A, B, C or D of 6-100).
- The double bit key is captive in open position according to DIN 43668. Pull-off force max. 300N.
- Vibration-proof also at high sealing pressure through an integrated latch.
- IP65 according to DIN EN 60529.
- RH / LH application.
- Grounding by grounding clip (optional).
- The quarter-turn can be snapped-in as a completely pre-assembled unit.
- Installation tool-less and vibration-proof.
- Blind installation in closed profiles.

Materials

- **Housing, insert, spring loaded link and escutcheon:** zinc die, chrome plated
- **Snap wedges:** sintered steel
- **O-ring:** NBR, black
- **Serrated screw:** steel, zinc plated

Remarks

ATTENTION: H-dimension of the cam not less than 12mm!
1. spring loaded link
2. escutcheon
3. flush, closed surface
Completely pre-assembled without cam.



Safety Quarter-Turn with insert

	Part Number	Insert	Clamping range (S)	Installation type	Delivery Unit
a)	455-9001.00-00013	Double bit 3mm pin	1.0 - 1.7 mm	tool-less	10 pcs.
a)	455-9001.00-00018	Double bit 3mm pin	1.5 - 2.2 mm	tool-less	10 pcs.
a)	455-9001.00-00026	Double bit 3mm pin	2.3 - 3.0 mm	tool-less	10 pcs.
b)	455-9002.00-00013	Double bit 5mm pin	1.0 - 1.7 mm	tool-less	10 pcs.
b)	455-9002.00-00018	Double bit 5mm pin	1.5 - 2.2 mm	tool-less	10 pcs.
b)	455-9002.00-00026	Double bit 5mm pin	2.3 - 3.0 mm	tool-less	10 pcs.
c)	455-9004.00-00013	Square 8mm	1.0 - 1.7 mm	tool-less	10 pcs.
c)	455-9004.00-00018	Square 8mm	1.5 - 2.2 mm	tool-less	10 pcs.
c)	455-9004.00-00026	Square 8mm	2.3 - 3.0 mm	tool-less	10 pcs.

+ Function extension

- e) 200-1101.04-00000 **Grounding clip**

* Accessories

- d) 1-102 **Cams L35/45 Steel**
- d) 1-262 **Cams variable**
- d) 2-151 **2-, 3- and 4-Point Cam Adapter**
- 6-100 **Wrench**
- 6-101 **Universal Key**

