

## 7-080 Quarter-Turn Pr20.1 L18 - L60



### Advantages

- Please configure the quarter-turn with insert and cam.
- Housing L18 is water- and dust-tight according to IP65 DIN EN 60529. It can reach IP67 DIN EN 60529 by additional o-ring (200-1002.00-00000).
- Housings L30 to L60 can reach IP65/67 DIN EN 60529 by additional o-ring (839-3771.00-00935).
- Adapter sets can consist of one more separate extensions.
- A pre-assembled quarter-turn can be installed through the cutout.

### Materials

- **Housing:** stainless steel AISI 303 or AISI 316L
- **Grounding nut:** stainless steel AISI 316L
- **Adapter:** stainless steel AISI 316
- **Flat external seal and o-ring:** NBR

### Remarks

1. Flat external seal



## Housing with flat seal and grounding nut

	Part Number	Housing length	Door-thickness	suitable Adapter set	Grounding type	Material	Version	Installation type
a)	200-9043.00-00000	18,0 mm	max. 8,0 mm		Grounding nut	stainless steel	AISI 316L	screw-on
b)	200-9072.00-00000	30,0 mm	max. 20,0 mm	L14	Grounding nut	stainless steel	AISI 303	screw-on
b)	100-9024.00-00000	36,0 mm	max. 26,0 mm	L21	Grounding nut	stainless steel	AISI 303	screw-on
b)	200-9073.00-00000	40,0 mm	max. 30,0 mm	L24	Grounding nut	stainless steel	AISI 303	screw-on
b)	200-9074.00-00000	50,0 mm	max. 40,0 mm	L33	Grounding nut	stainless steel	AISI 303	screw-on
b)	200-9075.00-00000	60,0 mm	max. 50,0 mm	L45	Grounding nut	stainless steel	AISI 303	screw-on

## Complementary products

- c) 7-082 **Insert Stainless Steel Pr20.1**
  - 1-270 **Dust Caps and Sealing Plug Pr20.1**
  - 1-270.01 **Finger Pull for Quarter-Turn Pr20.1**
  - 6-100 **Key**
- d) 7-105 **Cams L35/45 stainless steel**
- e) 200-1002.00-00000 **O-ring 10 x 2.0mm**
- f) 839-3771.00-00935 **O-ring 9 x 3.5mm**
- g) 100-9019.00-00000 **Adapter set L14**
- g) 100-9020.00-00000 **Adapter set L21**
- g) 100-9022.00-00000 **Adapter set L33**
- g) 100-9021.00-00000 **Adapter set L24**
- g) 100-9023.00-00000 **Adapter set L45**

## Assembly options

- 200-0002.00-00000 **Assembling cam with o-ring**

