



Advantages

- Flush quarter-turn for cutout 32x20mm.
- Rectangular cutout guarantees a perfect alignment.
- IP65 according to DIN EN 60529 (O-Ring for housing is included). O-Ring 200-1001.00-00000, for insert, please order separately.
- RH / LH application by rotatable bottom part.
- Grounding by grounding clip (optional).
- On request parts can be pre-assembled.
- 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:** PA, black or zinc die, chrome plated
- **Snap wedges:** sintered steel
- **O-ring:** NBR, black

Remarks

- Attention:** H-dimension of the cam not less than 12mm!
- Please configure the quarter-turn with insert and cam.
1. o-ring
 2. rotatable bottom for RH/LH

Advantages

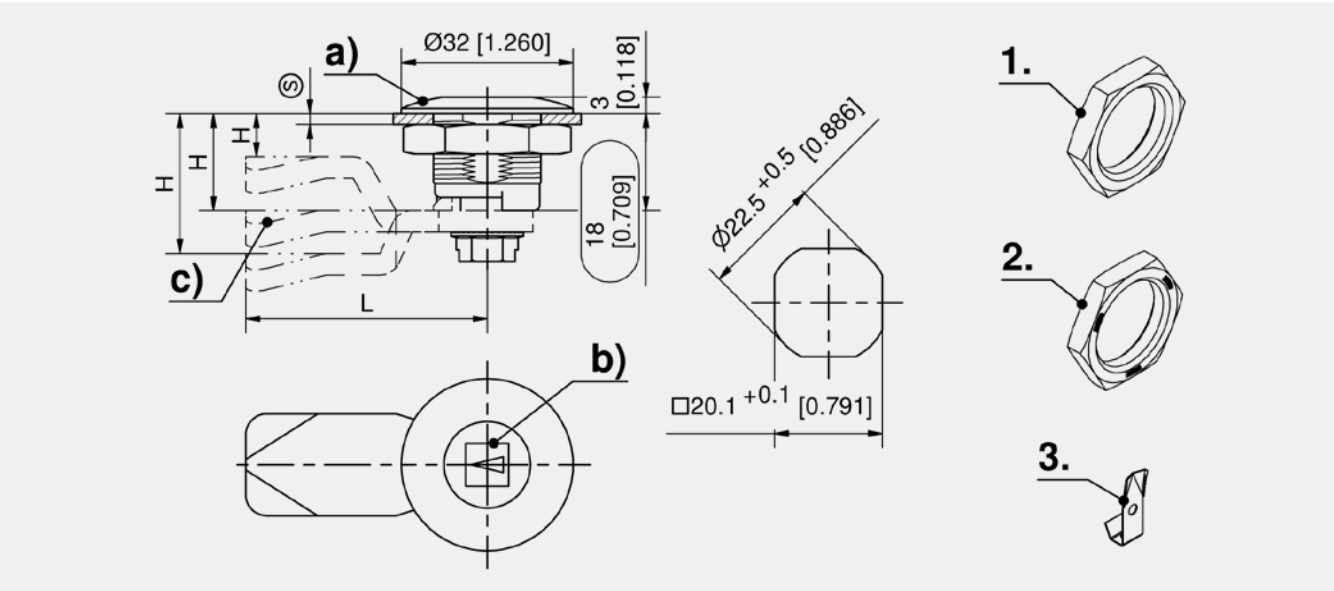
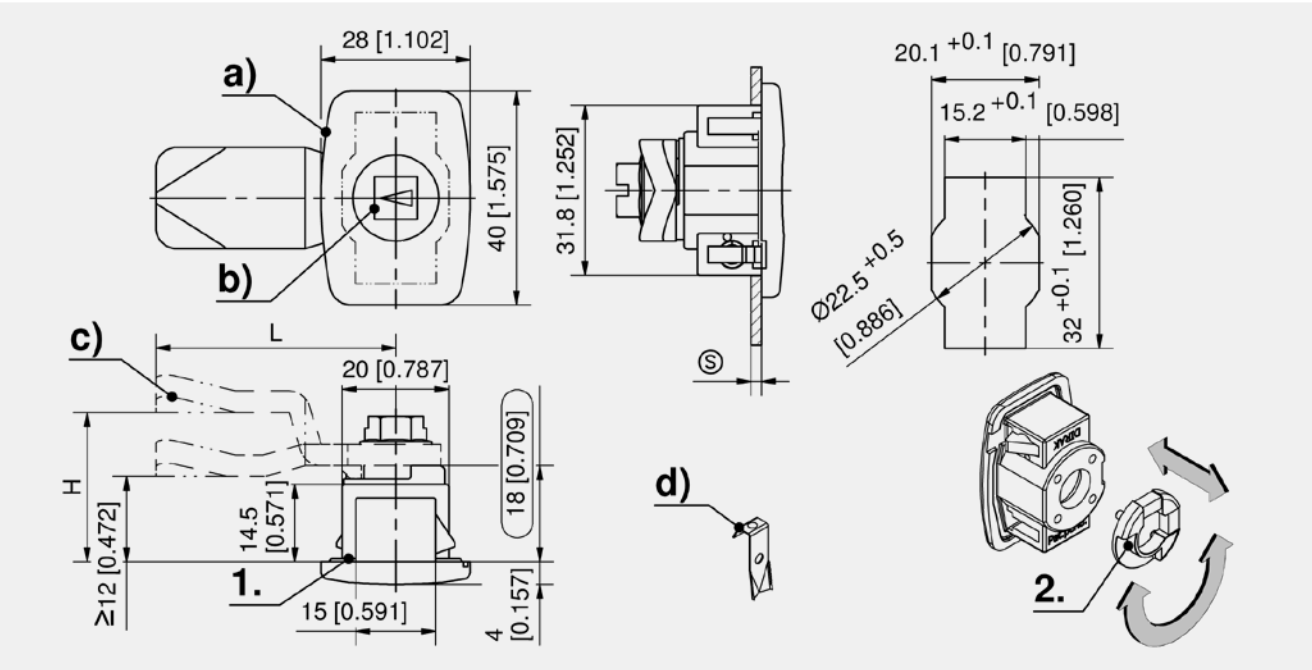
- Flush quarter-turn for cutout Pr20.1.
- IP65/67 according to DIN EN 60529 (optional).
- RH / LH application.
- Grounding by grounding clip or grounding nut.
- On request parts can be assembled.
- The quarter-turn can be screwed into the cutout with the pre-assembled cam.

Materials

- **Housing:** zinc die, chrome plated or black
- **Nut:** steel, zinc plated
- **Grounding nut:** zinc die, untreated
- **Grounding clip:** stainless steel

Remarks

- (S) Door-thickness max. 8mm
- Please configure the quarter-turn with insert and cam.
1. nut
 2. grounding nut
 3. grounding clip



Quarter-Turn housing, zinc die Ø32

	Part Number	Surface	Grounding type	Installation type	Delivery Unit
a)	100-9053.00-00000	chrome plated		screw-on	10 pcs.
a)	100-9054.00-00000	chrome plated	Grounding nut	screw-on	10 pcs.
a)	100-9055.00-00000	chrome plated	Grounding clip	screw-on	10 pcs.
a)	100-9056.00-00000	black		screw-on	10 pcs.
a)	100-9057.00-00000	black	Grounding nut	screw-on	10 pcs.
a)	100-9058.00-00000	black	Grounding clip	screw-on	10 pcs.

+	Accessories
b)	150 1-101 Inserts Pr20.1
c)	154, 292 1-102 Cams L35/45 Steel
	160 1-260 Hooked Cam
	161 1-261 Cams with Ramp
	161 1-262 Cams variable
	167 1-115 Handles for Quarter-turns Pr20.1
	170 1-270 Dust Caps and Sealing Plug Pr20.1
	172 1-270.01 Finger Pull for Quarter-Turn Pr20.1
*	Function extension
	209-9001.00-00000 Sealing kit IP67 for Quarter-Turns Pr20.1
	209-9002.00-00000 Sealing kit IP65 for Quarter-Turns Pr20.1

+	Accessories
	169 1-275 Emergency Handle + Anti-Rotation Device Pr20.1
	768 6-100 Wrench
	766 6-101 Universal key
+	Assembly options
	200-0001.00-00000 Assembling cam without o-ring
	200-0002.00-00000 Assembling cam with o-ring

Quarter-Turn housing

	Part Number	Clamping range (S)	Material	Surface	Delivery Unit
a)	406-9005.00-00013	1.0 - 1.7 mm	PA	black	10 pcs.
a)	406-9005.00-00016	1.3 - 2.0 mm	PA	black	10 pcs.
a)	406-9005.00-00018	1.5 - 2.2 mm	PA	black	10 pcs.
a)	406-9005.00-00021	1.8 - 2.5 mm	PA	black	10 pcs.
a)	406-9005.00-00026	2.3 - 3.0 mm	PA	black	10 pcs.
a)	406-9005.00-00031	2.8 - 3.5 mm	PA	black	10 pcs.
a)	406-9006.00-00013	1.0 - 1.7 mm	zinc die	chrome plated	10 pcs.
a)	406-9006.00-00016	1.3 - 2.0 mm	zinc die	chrome plated	10 pcs.
a)	406-9006.00-00018	1.5 - 2.2 mm	zinc die	chrome plated	10 pcs.
a)	406-9006.00-00021	1.8 - 2.5 mm	zinc die	chrome plated	10 pcs.
a)	406-9006.00-00026	2.3 - 3.0 mm	zinc die	chrome plated	10 pcs.
a)	406-9006.00-00031	2.8 - 3.5 mm	zinc die	chrome plated	10 pcs.

+	Accessories
b)	150 1-101 Inserts Pr20.1
c)	154, 292 1-102 Cams L35/45 Steel
c)	161 1-262 Cams variable
	768 6-100 Wrench
	766 6-101 Universal key

*	Function extension
	200-1001.00-00000 O-ring 12 x 2.0mm
d)	200-1101.04-00000 Grounding clip





Advantages

- For cutout Pr20.1.
- IP65/67 according to DIN EN 60529 (optional).
- RH / LH application.
- Grounding by grounding clip or grounding nut.
- On request parts can be assembled.
- The quarter-turn can be screwed into the cutout with the pre-assembled cam.

Materials

- **Housing:** zinc die, chrome plated or black or PA, black
- **Nuts:** steel, zinc plated
- **Grounding nut:** zinc die, untreated
- **Grounding clip:** stainless steel

Remarks

- (S) Door-thickness max. 8mm
Please configure the quarter-turn with insert and cam.
1. nut
 2. grounding nut
 3. grounding clip

Quarter-Turn housing Ø28x4 + nut

	Part Number	Material	Surface	Grounding type	Installation type	Delivery Unit
a)	200-9001.00-00000	zinc die	chrome plated		screw-on	10 pcs.
a)	200-9002.00-00000	zinc die	chrome plated	Grounding nut	screw-on	10 pcs.
a)	200-9062.00-00000	zinc die	chrome plated	Grounding clip	screw-on	10 pcs.
a)	200-9048.00-00000	zinc die	black		screw-on	10 pcs.
a)	200-9049.00-00000	zinc die	black	Grounding nut	screw-on	10 pcs.
a)	200-9063.00-00000	zinc die	black	Grounding clip	screw-on	10 pcs.
a)	200-9004.00-00000	PA	black	Grounding clip	screw-on	10 pcs.

Quarter-Turn housing Ø30x4 + nut

	Part Number	Material	Surface	Grounding type	Installation type	Delivery Unit
b)	200-9045.00-00000	zinc die	chrome plated		screw-on	10 pcs.
b)	200-9046.00-00000	zinc die	chrome plated	Grounding nut	screw-on	10 pcs.
b)	200-9054.00-00000	zinc die	black		screw-on	10 pcs.
b)	200-9055.00-00000	zinc die	black	Grounding nut	screw-on	10 pcs.

Quarter-Turn housing Ø32x6 + nut

	Part Number	Material	Surface	Grounding type	Installation type	Delivery Unit
c)	200-9005.00-00000	zinc die	chrome plated		screw-on	10 pcs.
c)	200-9006.00-00000	zinc die	chrome plated	Grounding nut	screw-on	10 pcs.
c)	200-9050.00-00000	zinc die	black		screw-on	10 pcs.
c)	200-9051.00-00000	zinc die	black	Grounding nut	screw-on	10 pcs.
c)	200-9007.00-00000	PA	black		screw-on	10 pcs.
c)	200-9008.00-00000	PA	black	Grounding clip	screw-on	10 pcs.

Quarter-Turn housing □30x6 + nut

	Part Number	Material	Surface	Grounding type	Installation type	Delivery Unit
d)	200-9009.00-00000	zinc die	chrome plated		screw-on	10 pcs.
d)	200-9010.00-00000	zinc die	chrome plated	Grounding nut	screw-on	10 pcs.
d)	200-9052.00-00000	zinc die	black		screw-on	10 pcs.
d)	200-9053.00-00000	zinc die	black	Grounding nut	screw-on	10 pcs.

Quarter-Turn blind housing Ø28x4 + nut

	Part Number	Material	Surface	Installation type	Delivery Unit
e)	235-9209.00-00000	zinc die	black	screw-on	10 pcs.

Accessories	
f)	150 1-101 Inserts Pr20.1
g)	154, 292 1-102 Cams L35/45 Steel
	160 1-260 Hooked Cam
	161 1-261 Cams with Ramp
	161 1-262 Cams variable
	167 1-115 Handles for Quarter-turns Pr20.1
	170 1-270 Dust Caps and Sealing Plug Pr20.1
	172 1-270.01 Finger Pull for Quarter-Turn Pr20.1
	169 1-275 Emergency Handle + Anti-Rotation Device Pr20.1
	768 6-100 Wrench
	766 6-101 Universal key
Assembly options	
	200-0001.00-00000 Assembling cam without o-ring
	200-0002.00-00000 Assembling cam with o-ring
	200-0019.00-00000 Assembling cam 90° to handle without o-ring
	200-0033.00-00000 Assembling cam 90° to handle with o-ring
Function extension	
	209-9001.00-00000 Sealing kit IP67 for Quarter-Turns Pr20.1
	209-9002.00-00000 Sealing kit IP65 for Quarter-Turns Pr20.1

