



2-090 Swinghandle RS PrC for Profile-Cylinder



for cutout C, for round rods

Advantages

- The Swinghandle can be locked with profile-cylinders with 45° or 90° locking cam.
- Swinghandle with 90° closing rotation.
- RH / LH application.
- IP65 according to DIN EN 60529.
- The listed swinghandles, can be retrofitted with a sliding cap (product system 2-091).
- The sliding cap can be used for profile-cylinders from product system 2-140 and also for raised profile cylinders.
- Alternative products see also 2-090.01, 2-090.02, 2-090.03, 2-090.04.

Materials

- **Handle, dish and cylinder dustcover:** see table
- **Shaft:** brass
- **Bearing plate:** zinc die, untreated
- **Cap:** PA6
- **Sealings:** NBR

Remarks

Screws M5x16 for fastening cylinder included!



Swinghandle zinc die for profile-cylinder

Part Number	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
107-9208.00-00000	black	black	with cap (IP65)	zinc die	Yes	screw-on

Swinghandle zinc die, dish PA for profile-cylinder

Part Number	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
107-9225.00-00000	chrome plated	black	with cap (IP65)			screw-on
107-9226.00-00000	black	black	with cap (IP65)			screw-on

107-9227.00-00000	black	black	with cap (IP65)	PA	Yes	screw-on
107-9228.00-00000	black	black	with cap (IP65)	PA	Yes	screw-on

Swinghandle PA for profile-cylinder

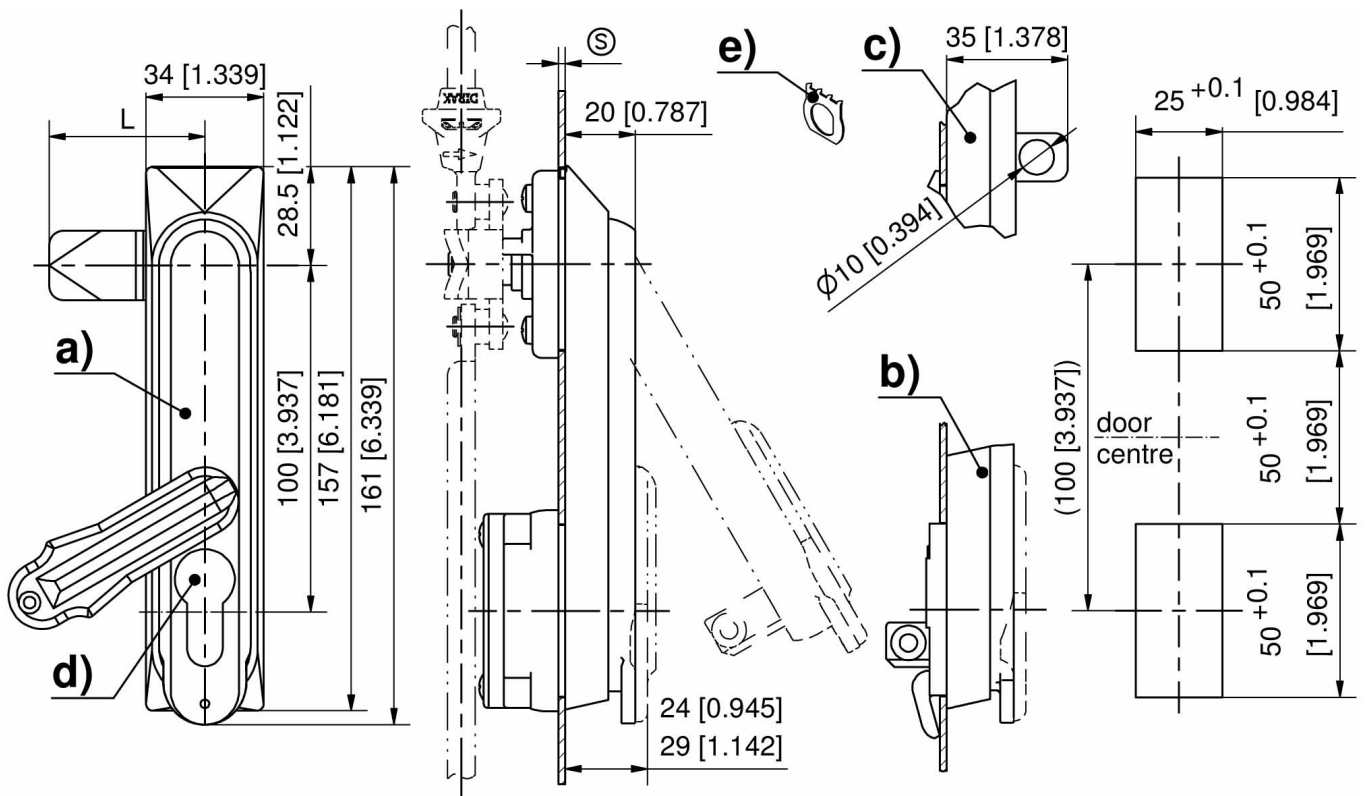
Part Number	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
207-9282.00-00000	black	black	with cap (IP65)			screw-on
207-9283.00-00000	black	black	with cap (IP65)	PA	Yes	screw-on
207-9284.00-00000	black	black	with cap (IP65)	PA	Yes	screw-on
107-9254.00-00000	black	black	with hook (not IP65)			screw-on
107-9255.00-00000	black	black	with hook (not IP65)	PA	Yes	screw-on

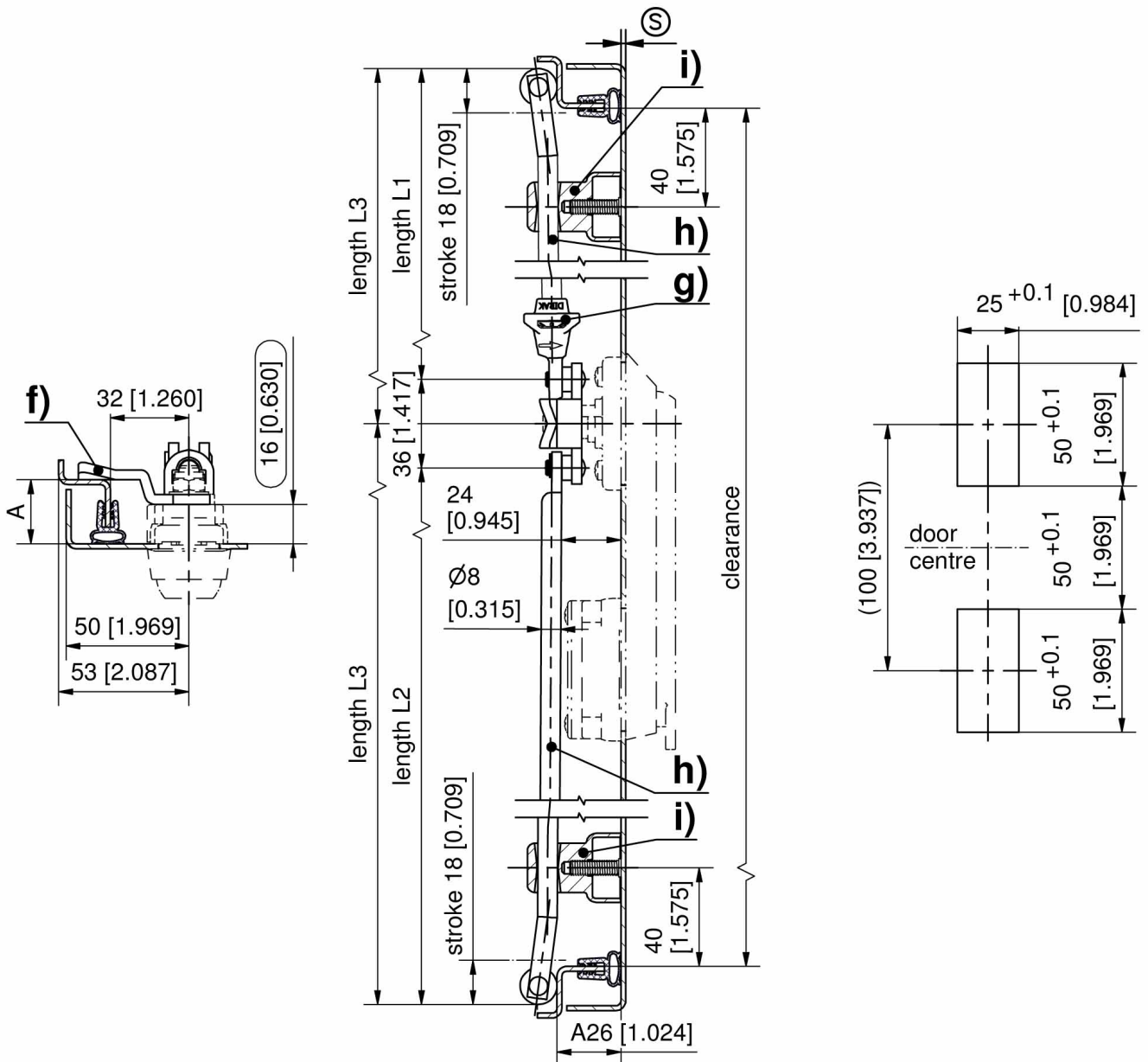
Swinghandle zinc die, dish PA for profile-cylinder and padlock

Part Number	Surface handle	Surface dish	Dish	Padlock bolt	Installation type
107-9282.00-00000	black	black	with cap (IP65)	Yes	screw-on

Complementary products

- 2-140 **Profile-Cylinder**
- 2-091 **Sliding Cap**
- 1-193 **Rod Guide RS**
- 1-190 **Rod Guides for 8mm Round Rods**
- 1-181.01 **Adapter for Round Rods**
- 1-181 **Adapter PA for Round Rods**
- 1-170 **Round Rod with Eye**
- 1-180 **Round Rods for Adapter**
- 2-151 **2-, 3- and 4-Point Cam Adapter**
- 2-150 **3-Point Cam**
- 2-151.04 **3-Point Cam Adapter**
- 3-011 **Grounding clip**





Formula for rods with eye and rollers:
cutout in the door center (rod length varies)

$$\begin{array}{l} \text{upper rod} \qquad \qquad \qquad \text{lower rod} \\ L1 = \frac{\text{clearance}-12\text{mm}[0.472]}{2 [0.079]} - 50 \text{ mm } [1.969] \quad L2 = \frac{\text{clearance}-12\text{mm}[0.472]}{2 [0.079]} + 50 \text{ mm } [1.969] \end{array}$$

cutout outside the door center (rod length equal)

$$L3 = \frac{\text{clearance}-12\text{mm}[0.472]}{2[0.079]}$$