

# Swinghandle RS PrC for Profile-Cylinder

#### 2-090













### Advantages

- Swinghandle with liftable operating lever.
- 90° Closing rotation.
- Swinghandle can be locked with profile-cylinders with 45° or 90° locking cam.
- 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.
- IP65 according to DIN EN 60529 version dish with cap.
- RH / LH application.
- Grounding by grounding clip (optional).

#### Material

• Handle, dish and cylinder dustcover: see table

• Shaft: brass

• Bearing plate: zinc die, untreated

• Cap: PA, black • Seals: NBR

#### Remarks

(S) Door-thickness 1.5 - 2.5mm

Drawings for rod calculation (see accessories):

1. stroke 18mm

2. clearance

Profile cylinders and their assembly must be ordered separately.

Screws M5x16 for fastening cylinder included.

Alternative products see also 2-090.01, 2-090.02, 2-090.03, 2-090.04.

## Swinghandle for profile cylinder

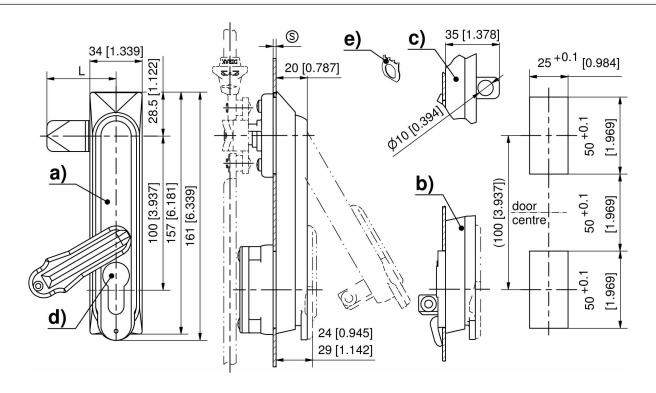
	Product number	Latching type	Handle material	Surface handle	Dish material	Surface dish	Dish	IP protection	Cylinder cover material	Secura ble	Padlock bolt	Delivery Unit
a)	207-9282.00- 00000	PHZ 40mm	PA	black	PA	black	with cap	IP65	-	-	-	1 pc.
a)	207-9283.00- 00000	PHZ 40mm	PA	black	PA	black	with cap	IP65	PA	Yes	-	1 pc.
a)	207-9284.00- 00000	PHZ 45mm	PA	black	PA	black	with cap	IP65	PA	Yes	-	1 pc.



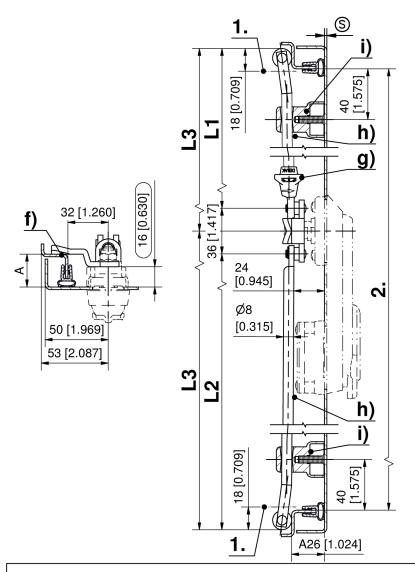


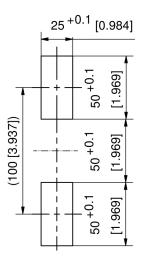
	Product number	Latching type	Handle material	Surface handle	Dish material	Surface dish	Dish	IP protection	Cylinder cover material	Secura ble	Padlock bolt	Delivery Unit
b)	107-9254.00- 00000	PHZ 40mm	PA	black	PA	black	with hook		-	-	-	1 pc.
b)	107-9255.00- 00000	PHZ 40mm	PA	black	PA	black	with hook		PA	Yes	-	1 pc.
a)	107-9226.00- 00000	PHZ 40mm	zinc die	black	PA	black	with cap	IP65	-	-	-	1 pc.
a)	107-9227.00- 00000	PHZ 40mm	zinc die	black	PA	black	with cap	IP65	PA	Yes	-	1 pc.
a)	107-9228.00- 00000	PHZ 45mm	zinc die	black	PA	black	with cap	IP65	PA	Yes	-	1 pc.
c)	107-9282.00- 00000	PHZ 40mm	zinc die	black	PA	black	with cap	IP65	-	-	Yes	1 pc.
a)	107-9225.00- 00000	PHZ 40mm	zinc die	chrome plated	PA	black	with cap	IP65	-	-	-	1 pc.
a)	107-9208.00- 00000	PHZ 40mm	zinc die	black	zinc die	black	with cap	IP65	zinc die	Yes	-	1 pc.











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

$$L1 = \frac{\mathbf{2.clearance-12mm[0.472]}}{2[0.079]} - 50 \text{ mm } [1.969] \quad L2 = \frac{\mathbf{2.clearance-12mm[0.472]}}{2[0.079]} + 50 \text{ mm} [1.969]$$

cutout outside the door center (rod length equal)

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