

# Swinghandle RS 130 for PHZ

2-100.02



## Advantages

- Swinghandle with 90° closing rotation.
- Fully insulated.
- Cutout Ø46mm or □46mm.
- Use of Profile-cylinder according to DIN 18252.
- Use of KABA-cylinder on request.
- Use of padlocks.
- IP65 according to DIN EN 60529.
- RH / LH application.

## Material

- **Swinghandle:** zinc die, black or PA, black
- **Dish and cap:** PA, black
- **Padlock eye:** stainless steel

## Remarks

(S) Door-thickness max. 3mm

Drawings for rod calculation (see accessories):

1. stroke 18mm
2. clearance

Profile half cylinders and their assembly must be ordered separately.

**Please note:** when using the adapter Ø46mm 207-2701.03-00000 or □46mm 207-2702.03-00000 the swinghandle is **no** longer water- and dust tight according to IP65 standards



## Swinghandle for PHZ, Ø46

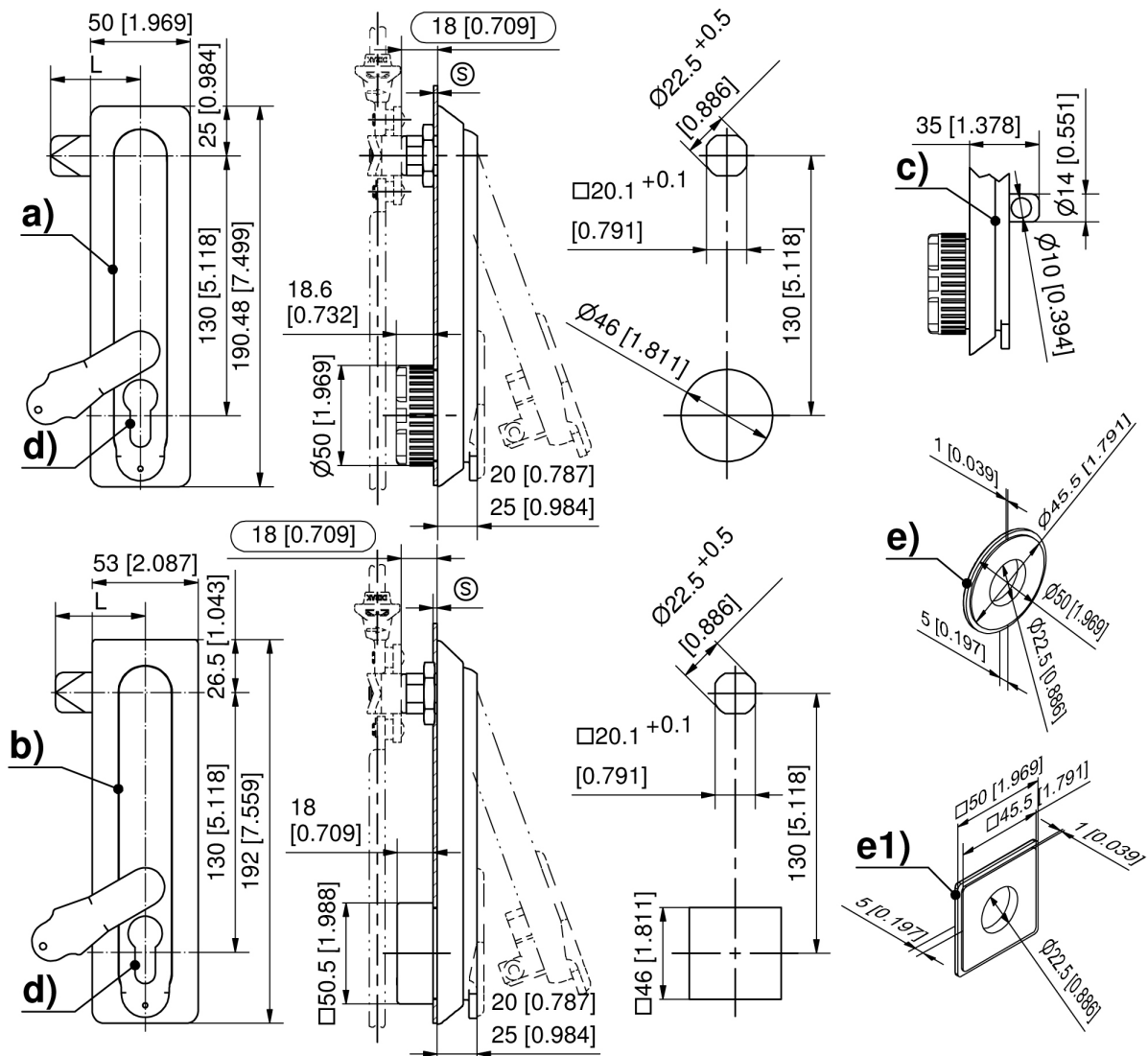
	Product number	Latching type	Handle material	Cylinder cover material	Securable	Installation type	Delivery Unit
a)	207-9001.00-00000	PHZ 40mm	PA	-	-	screw-on	1 pc.
a)	207-9002.00-00000	PHZ 40mm	PA	PA	Yes	screw-on	1 pc.
a)	207-9003.00-00000	PHZ 45mm	PA	PA	Yes	screw-on	1 pc.
a)	207-9004.00-00000	PHZ 45mm	zinc die	PA	Yes	screw-on	1 pc.
a)	207-9008.00-00000	PHZ 40mm	zinc die	-	-	screw-on	1 pc.
a)	207-9009.00-00000	PHZ 40mm	zinc die	PA	Yes	screw-on	1 pc.

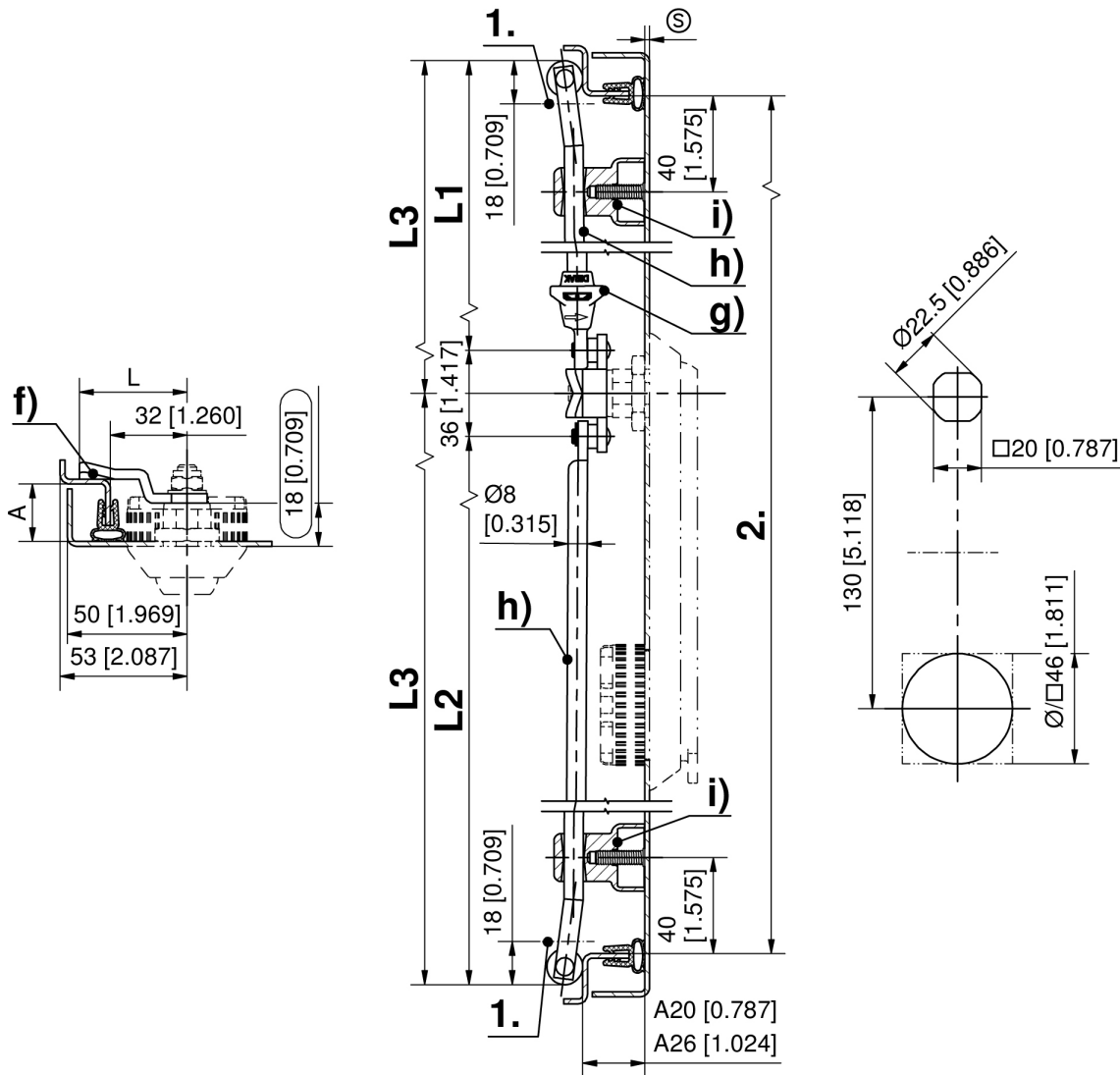
## Swinghandle for PHZ, □46

	Product number	Latching type	Handle material	Cylinder cover material	Securable	Installation type	Delivery Unit
b)	207-9311.00-00000	PHZ 40mm	PA	-	-	screw-on	1 pc.
b)	207-9312.00-00000	PHZ 40mm	PA	PA	Yes	screw-on	1 pc.
b)	207-9313.00-00000	PHZ 45mm	PA	PA	Yes	screw-on	1 pc.
b)	207-9314.00-00000	PHZ 45mm	zinc die	PA	Yes	screw-on	1 pc.

## Swinghandle for profile cylinder, Ø46 and padlock

	Product number	Latching type	Handle material	Padlock bolt	Installation type	Delivery Unit
c)	207-9006.00-00000	PHZ 40mm	PA	Yes	screw-on	1 pc.





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

$$L1 = \frac{\text{upper rod}}{2} \cdot \frac{\text{clearance} - 12\text{mm}[0.472]}{2 [0.079]} - 65 \text{ mm} [2.559] \quad L2 = \frac{\text{lower rod}}{2} \cdot \frac{\text{clearance} - 12\text{mm}[0.472]}{2 [0.079]} + 65 \text{ mm} [2.559]$$

cutout outside the door center (rod length equal)

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