

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

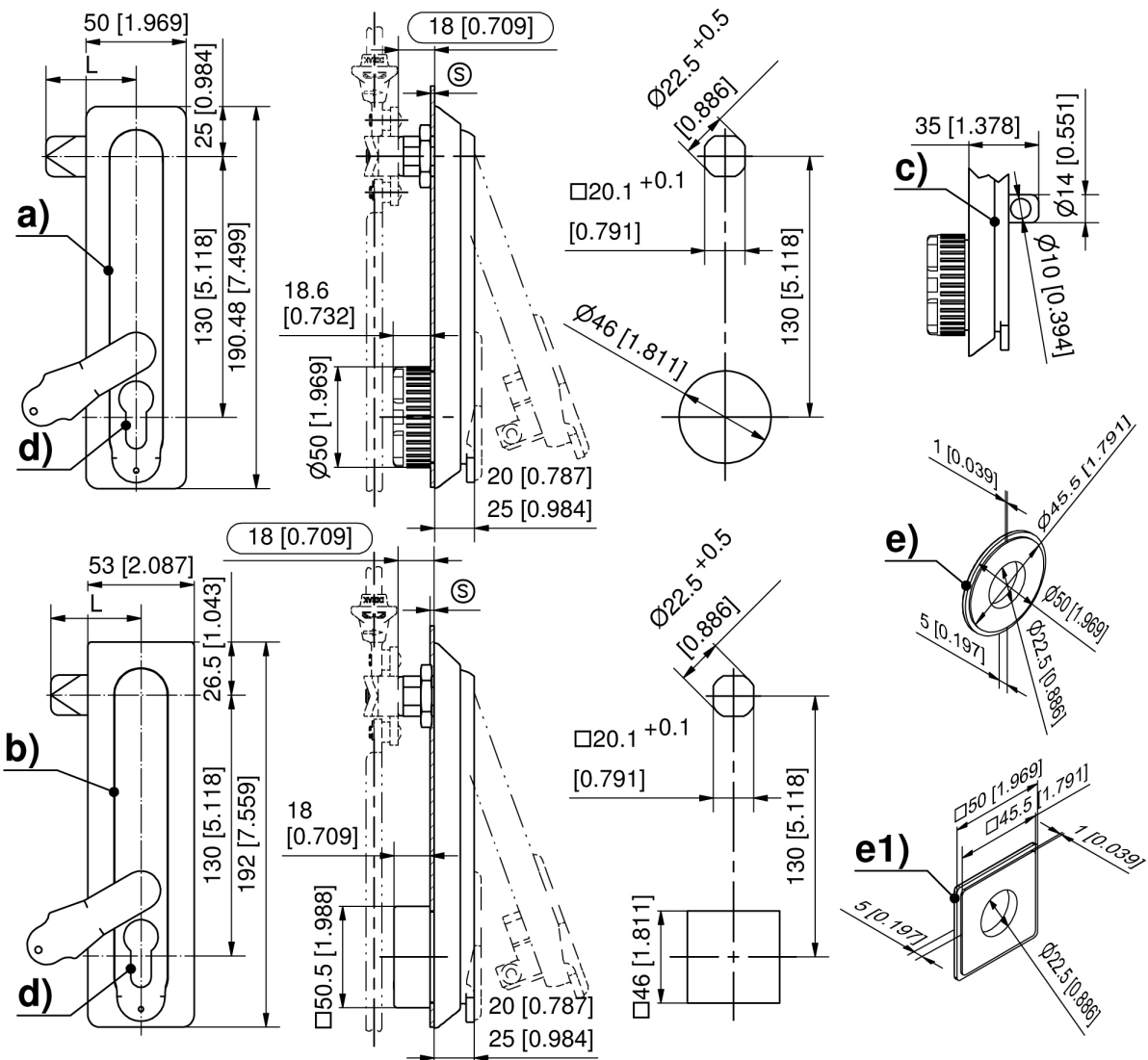
| | Product number | Latching type | Handle material | Cylinder cover material | Securable | Installation type | Delivery Unit |
|----|-------------------|---------------|-----------------|-------------------------|-----------|-------------------|---------------|
| a) | 207-9001.00-00000 | PHZ 40mm | 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. |

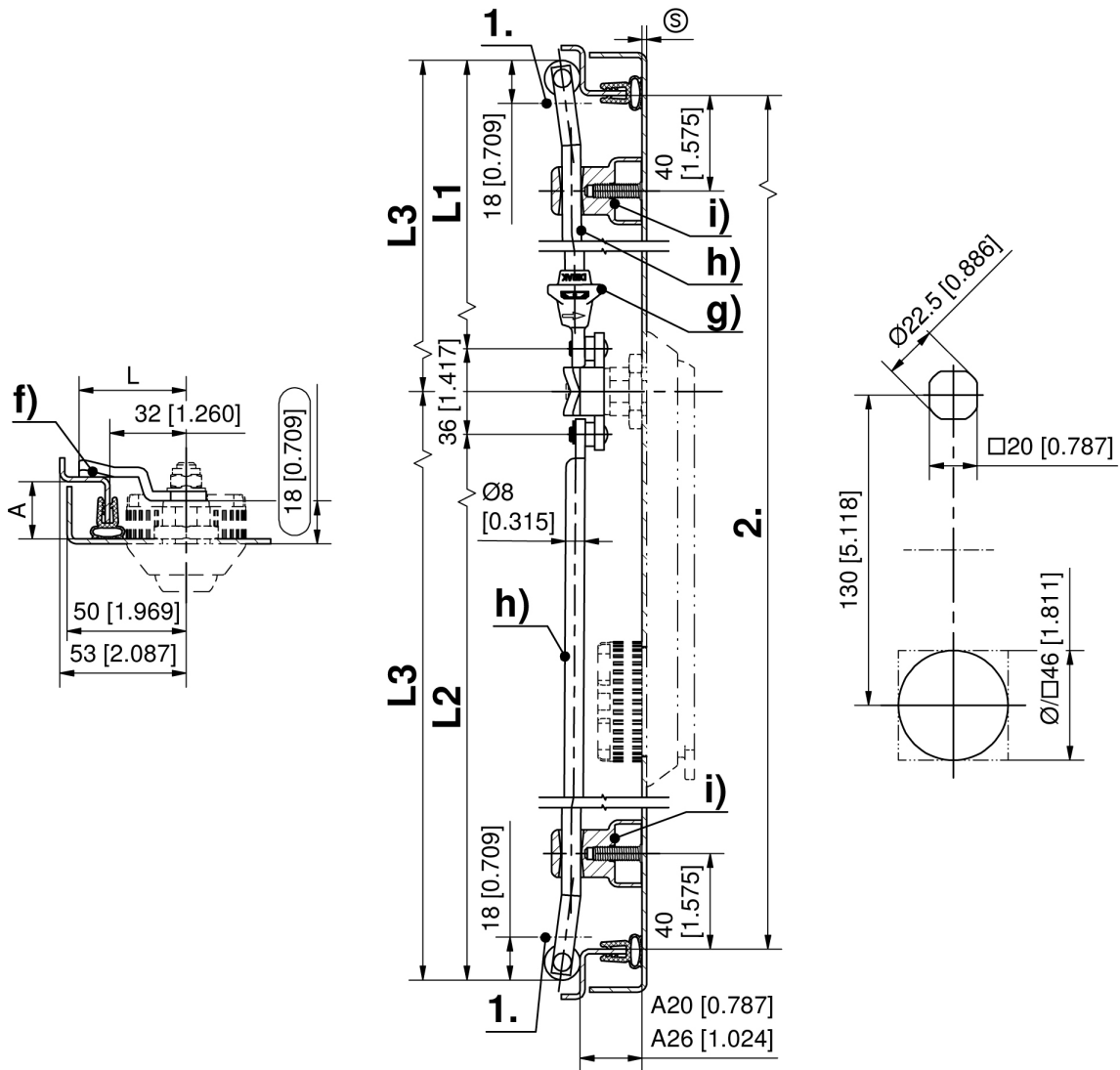
Swinghandle for PHZ, □46

| | 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)

$$L_1 = \frac{\text{upper rod}}{2} \cdot \frac{\text{clearance} - 12\text{mm}[0.472]}{2 [0.079]} - 65 \text{ mm} [2.559] \quad L_2 = \frac{\text{lower rod}}{2} \cdot \frac{\text{clearance} - 12\text{mm}[0.472]}{2 [0.079]} + 65 \text{ mm} [2.559]$$

cutout outside the door center (rod length equal)

$$L_3 = \frac{\text{clearance} - 12\text{mm}[0.472]}{2 [0.079]}$$