

# Swinghandle RS PrC with Key Cylinder

2-077



## Advantages

- Low profile design.
- 90° Closing rotation. (1.)
- Key Cylinder DIRAK 1333 with stainless steel dust cap and 1 key with synthetic coated grip.
- IP65 according to DIN EN 60529 by captive sealing.(3.)
- RH / LH application is achieved by an adjustable cam stop with 90° rotation. (4.)
- The pre-assembled swinghandle (single or 3-point cam) can be inserted into the cutout and secured with screws.

## Material

- **Swinghandle, shaft and bottom:** zinc die, black
- **Door dish:** PA, black
- **Cam:** zinc die, untreated
- **O-ring:** NBR
- **Seal:** TPE
- **Screws and clamp:** steel, zinc plated
- **Stop:** zinc die, zinc plated

## Remarks

(S) Door-thickness 1.5 - 2.5mm

H-dimension of cam  $\geq 16$ mm

2. clamp

Drawings for rod calculation:

1. stroke 18mm

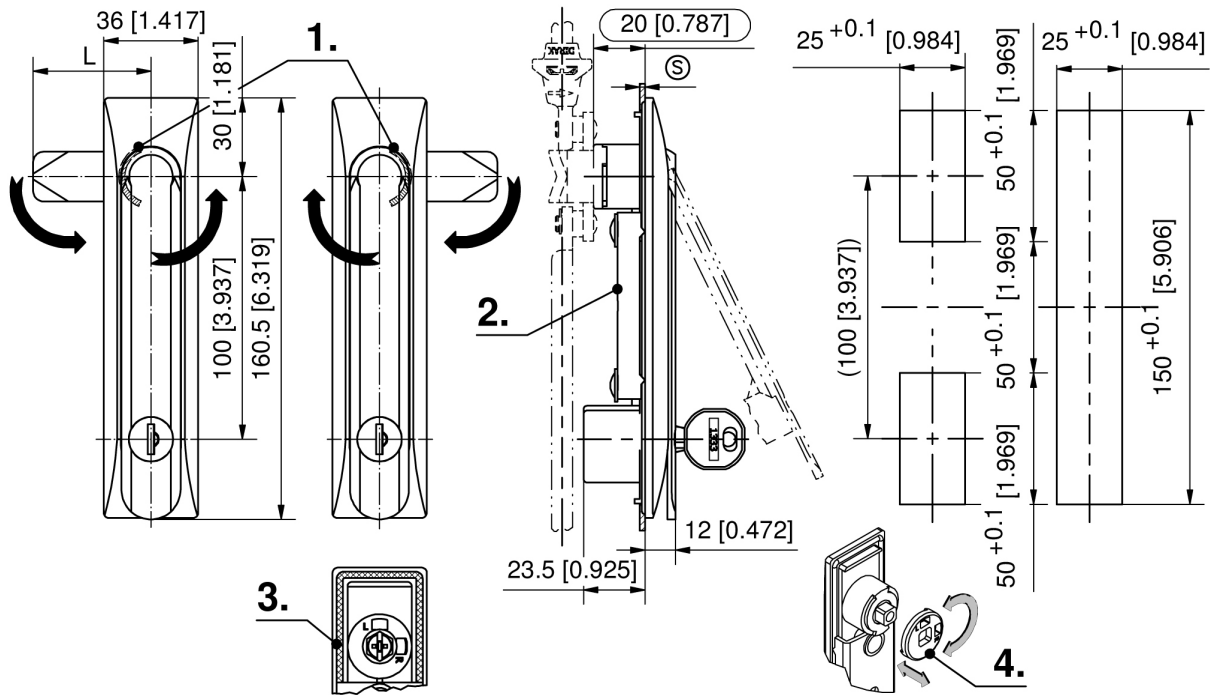
2. clearance

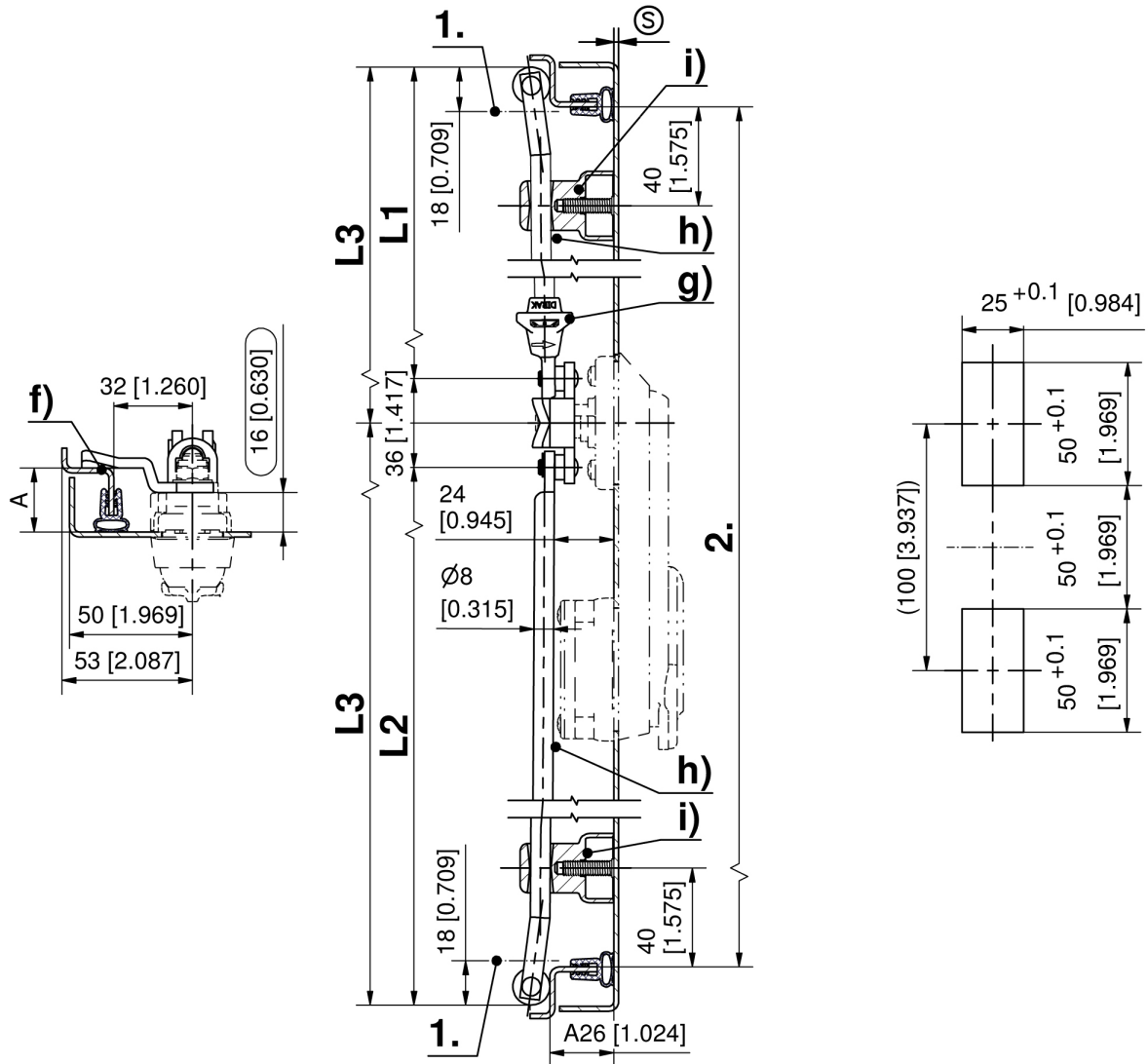




## Swinghandle

| Product number    | Latching type          | Installation type | Delivery Unit |
|-------------------|------------------------|-------------------|---------------|
| 407-9604.00-00000 | keyed alike DIRAK 1333 | screw-on          | 1 pc.         |





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

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

cutout outside the door center (rod length equal)

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