

## 2-090.03 Swinghandle RS PrC for Insert



for cutout C, for round rods

### Advantages

- The swinghandle can be locked with inserts (inserts must be ordered separately).
- Swinghandle with 90° closing rotation.
- RH / LH application.
- IP65 according to DIN EN 60529.
- Alternative products see also 2-090, 2-090.01, 2-090.02, 2-090.04.

### Materials

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



## Swinghandle PA for inserts

	Part Number	Surface handle	Surface dish	Dish	Installation type
a)	207-9244.00-00000	black	black	with cap (IP65)	screw-on
b)	107-9279.00-00000	black	black	with hook (not IP65)	screw-on

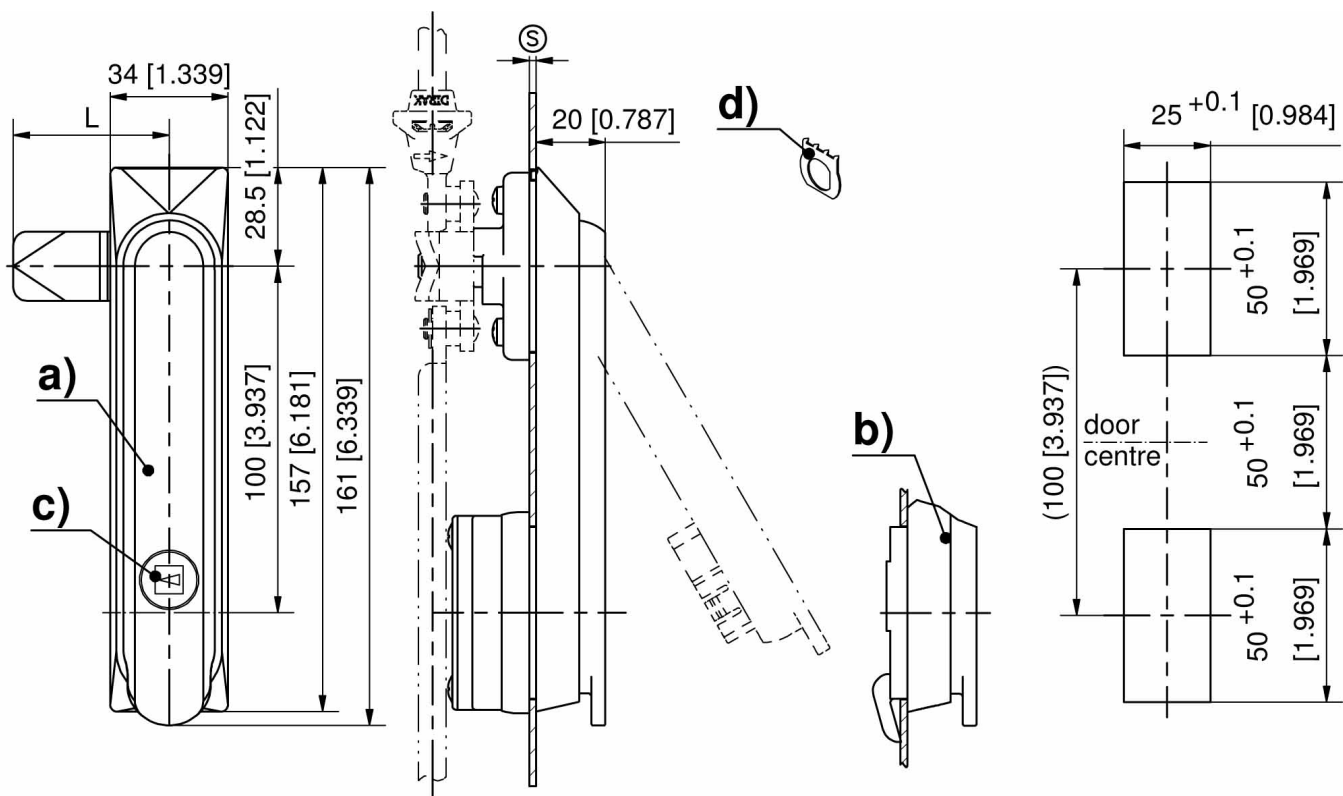
## Swinghandle zinc die, dish PA for inserts

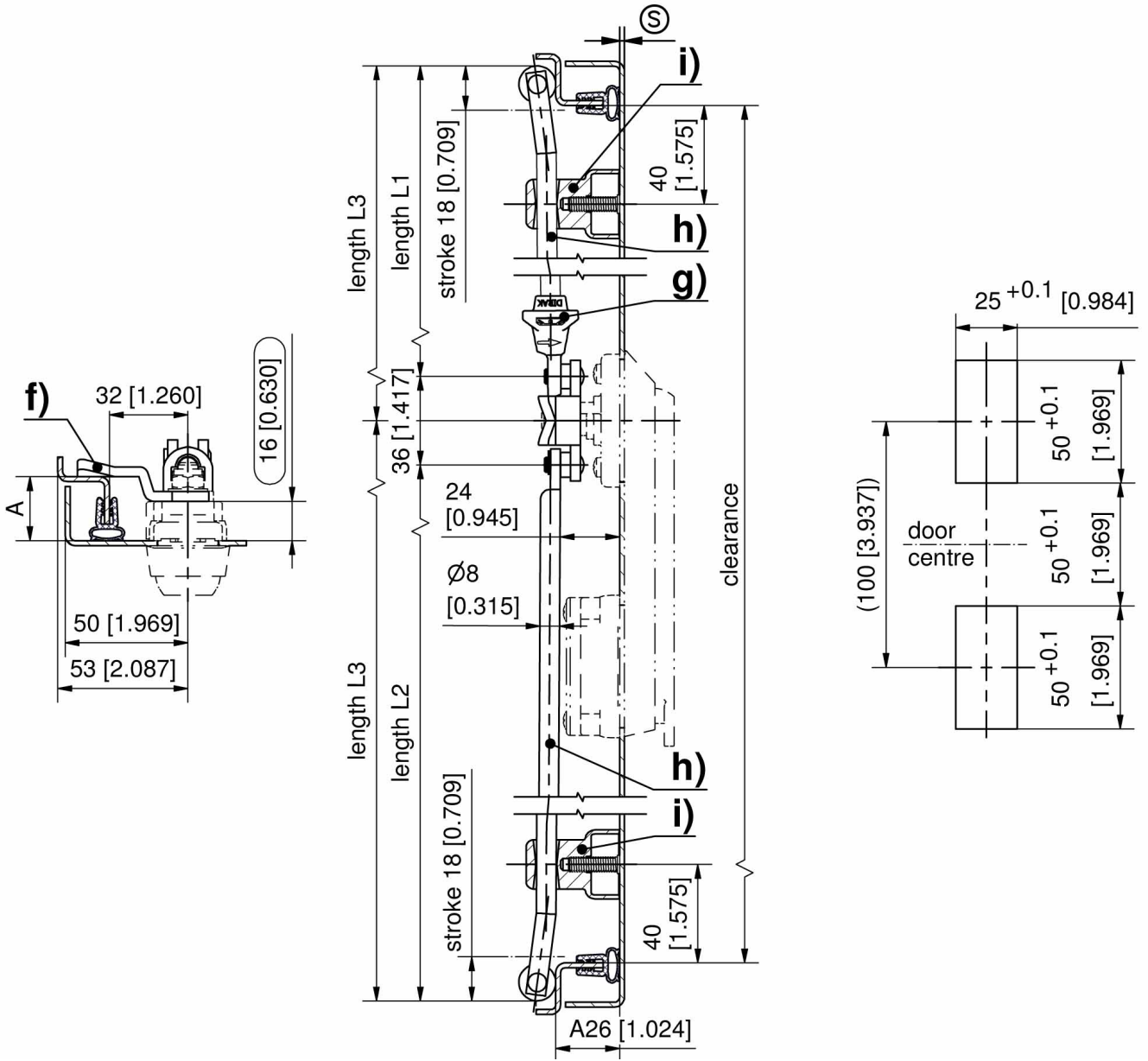
	Part Number	Surface handle	Surface dish	Dish	Installation type
a)	107-9205.00-00000	chrome plated	black	with cap (IP65)	screw-on
a)	107-9206.00-00000	black	black	with cap (IP65)	screw-on

### \* Complementary products

- c) 2-141 **Inserts**
- i) 1-193SL **Rod Guide RS SNAP-LINE**
- i) 1-190 **Rod Guides for 8mm Round Rods**

- g) 1-181.01 **Adapter for round rods**
- g) 1-181SL **Adapter PA for Round Rods SNAP-LINE**
- h) 1-170 **Round Rods**
- h) 1-180 **Round Rods**
- f) 2-151 **2-, 3- and 4-Point Cam Adapter**
- f) 2-150 **3-Point Cam**
- f) 2-151.04 **3-Point Cam Adapter**
- d) 3-011 **Grounding clip**





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

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

cutout outside the door center (rod length equal)

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