

2-070 Swinghandle RS PrB



TRIMLINE, for cutout B, for round rods, for cylinder, insert or padlock

Advantages

- Swinghandle TRIMLINE for 3-point cam and round rods.
- RH / LH application.
- IP65 according to DIN EN 60529.
- Version for rod latch and flat rods see product system 3-070.
- Detailed dimensions of the cutout PrB see product system 3-010.
- Inserts must be ordered separately, see c). Locking stub included in handle assembly.
- Grounding by grounding clip 208-1206.93

Materials

- **Swinghandle and dish:** see table
- **Padlock eye:** stainless steel AISI 316



Swinghandle zinc die, with cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Installation type
a)	407-9003.00-00000	keyed alike DIRAK 1333	black	black	screw-on
a)	407-9007.00-00000	keyed alike DIRAK 1333	chrome plated	chrome plated	screw-on
a)	407-9011.00-00000	keyed alike DIRAK 1333	chrome plated	black	screw-on
a)	407-9017.00-00000	keyed alike DIRAK 1333	black	chrome plated	screw-on
a)	507-9003.00-00000	keyed alike DS200	black	black	screw-on
a)	507-9007.00-00000	keyed alike DS200	chrome plated	chrome plated	screw-on
a)	507-9011.00-00000	keyed alike DS200	chrome plated	black	screw-on
a)	507-9017.00-00000	keyed alike DS200	black	chrome plated	screw-on
a)	407-9008.00-00000	keyed different	chrome plated	chrome plated	screw-on
a)	407-9004.00-00000	keyed different	black	black	screw-on
a)	407-9012.00-00000	keyed different	chrome plated	black	screw-on

a)	407-9018.00-00000	keyed different	black	chrome plated	screw-on
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Swinghandle zinc die, dish PA with cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Installation type
a)	407-9023.00-00000	keyed alike DIRAK 1333	black	black	screw-on
a)	407-9027.00-00000	keyed alike DIRAK 1333	chrome plated	black	screw-on
a)	507-9023.00-00000	keyed alike DS200	black	black	screw-on
a)	507-9027.00-00000	keyed alike DS200	chrome plated	black	screw-on
a)	407-9024.00-00000	keyed different	black	black	screw-on
a)	407-9028.00-00000	keyed different	chrome plated	black	screw-on

Swinghandle zinc die, with cylinder barrel and padlock eye

	Part Number	Latching type	Surface handle	Surface dish	Padlock	Installation type
b)	407-9029.00-00000	keyed alike DIRAK 1333	chrome plated	chrome plated	Yes	screw-on
b)	407-9031.00-00000	keyed alike DIRAK 1333	black	black	Yes	screw-on
b)	407-9030.00-00000	keyed different	chrome plated	chrome plated	Yes	screw-on
b)	407-9032.00-00000	keyed different	black	black	Yes	screw-on

Swinghandle zinc die for insert

	Part Number	Surface handle	Surface dish	Installation type
c)	407-9102.00-00000	black	black	screw-on
c)	407-9104.00-00000	chrome plated	chrome plated	screw-on
c)	407-9106.00-00000	chrome plated	black	screw-on
c)	407-9108.00-00000	black	chrome plated	screw-on

Swinghandle zinc die, dish PA for insert

	Part Number	Surface handle	Surface dish	Installation type
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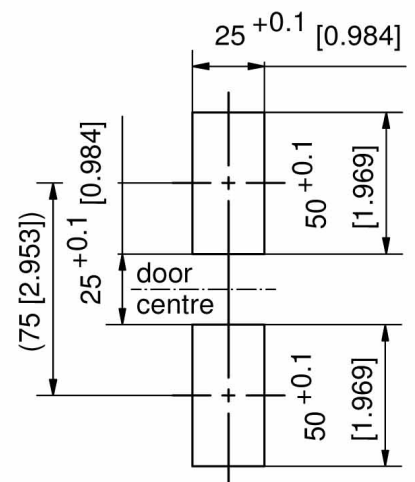
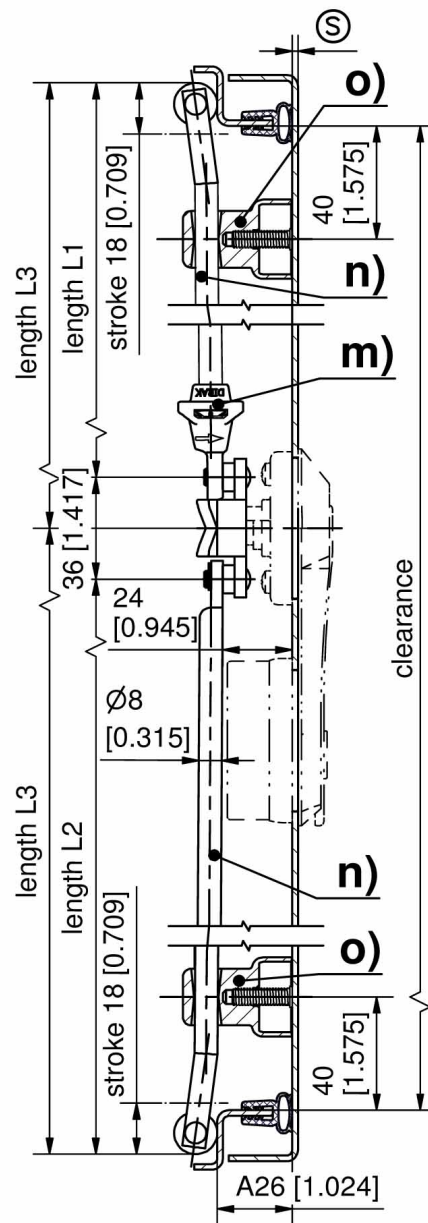
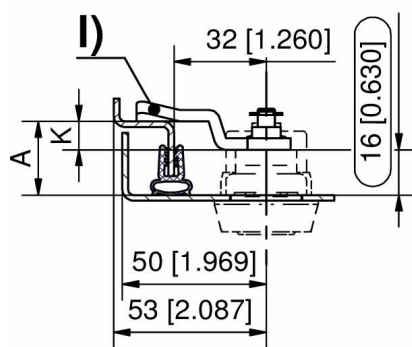
c)	407-9118.00-00000	black	black	screw-on
c)	407-9120.00-00000	chrome plated	black	screw-on

Swinghandle zinc die for insert and padlock eye

	Part Number	Surface handle	Material dish	Surface dish	Padlock	Installation type
d)	407-9109.00-00000	chrome plated	zinc die	chrome plated	Yes	screw-on
d)	407-9110.00-00000	black	zinc die	black	Yes	screw-on
d)	407-9111.00-00000	black	zinc die	chrome plated	Yes	screw-on
d)	407-9112.00-00000	chrome plated	zinc die	black	Yes	screw-on
d)	407-9121.00-00000	black	PA	black	Yes	screw-on
d)	407-9122.00-00000	chrome plated	PA	black	Yes	screw-on

Complementary products

- e) 2-141 **Inserts**
- m) 1-181.01 **Adapter for Round Rods**
- m) 1-181 **Adapter PA for Round Rods**
- n) 1-170 **Round Rod with Eye**
- n) 1-180 **Round Rods for Adapter**
- l) 1-102 **Cams L35/45 steel**
- l) 2-150 **3-Point Cam**
- 200-3625.51-00000 **Rod guide**
- l) 1-105 **Roller Cam height adjustable**
- f) 3-011 **Grounding clip**



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

$$\begin{array}{lcl} \text{upper rod} & & \text{lower rod} \\ L1 = \frac{\text{clearance}-12\text{mm}[0.472]}{2 [0.079]} - 38 \text{ mm} [1.496] & L2 = & \frac{\text{clearance}-12\text{mm}[0.472]}{2 [0.079]} + 38 \text{ mm} [1.496] \end{array}$$

cutout outside the door center (rod length equal)

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