

Multi-Point Systems





Uniform pressure ...

The Compression Rod Latch conveniently seals the door by applying uniform force for consistent compression.

Page 346

... on all sides of the door.

The Re-Direction compression latch allows for additional locking points on the top and bottom sides of the door--without any additional actuation points.

Page 348



Already finished?

Simply slide the Rod Guide into place for quick and easy tool-less installation.

Page 377



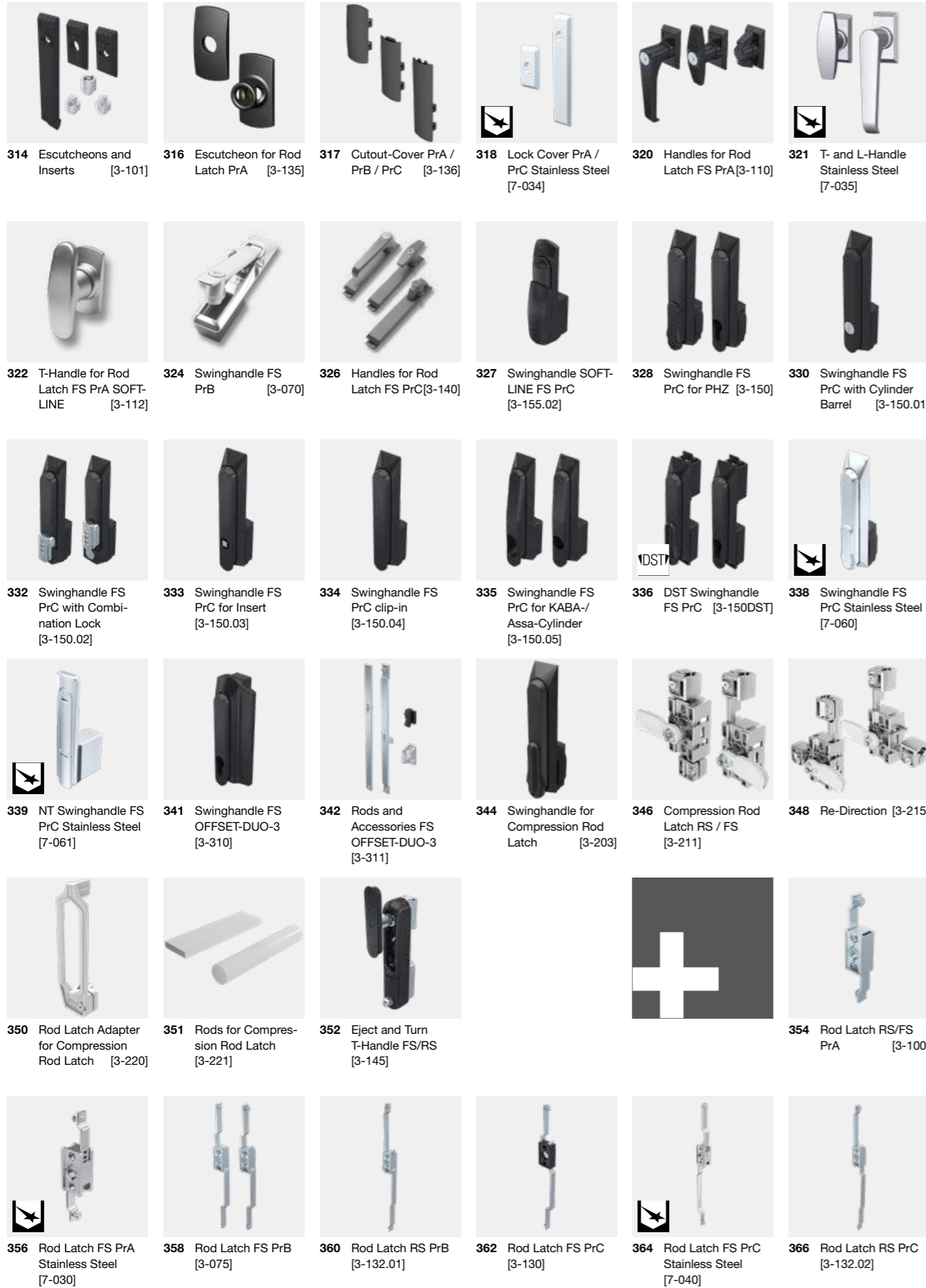
Multi-Point Systems by Cutout

A 50	Page: 314–322, 346–347
	Insert 314–316, 318–319
	Cylinder barrel 320–322
	Padlock 316
	Compression 346–347

B 50 25 50	Page: 324–325
	Insert 324–325
	Cylinder barrel 324–325
	Padlock 324–325

C 50 50 50	Page: 326–339, 344–347
	Insert 327, 333, 344–345
	Cylinder barrel 326–327, 344–345
	Profile cylinder 327–329, 336–339, 344–345
	Padlock 328, 344–345
	Combination lock 332
	KABA cylinder 335
Compression 346–347	

Further Cutouts	Page: 341–343, 352–353
	Insert 352–353
	Profile cylinder 341–343, 352–353
	Padlock 352–353
	KABA cylinder 352–353
	Vandalism-proof 352–353



Multi-Point Systems

Multi-Point Systems

- A
- C
- IP 65
- RoHS WEEE



Advantages

- Compatible with Rod Latches for cutout A and C.
- IP65 according to DIN EN 60529 with o-rings d) and e).
- Version b), b1) and c) with hook for easy installation.
- Version a1) and b1) only for insert double bit „h“.
- Version c) only for insert „Fiat“ „k“.
- Labeling field 8 x 20.
- Lock cover together with rod latch is screwed into the cut-out.
- Fixing screws are part of the delivery.
- Two-part lock cover see 3-135 and 3-136.

Materials

- **Escutcheons:** PA, black
- **Inserts:** zinc die, chrome plated

Remarks

1. Insert
 2. Washer
 3. Serrated screw
- O-ring for escutcheon **PrA** please order **1 pc.**
- O-ring for escutcheon **PrC** please order **2 pcs.**

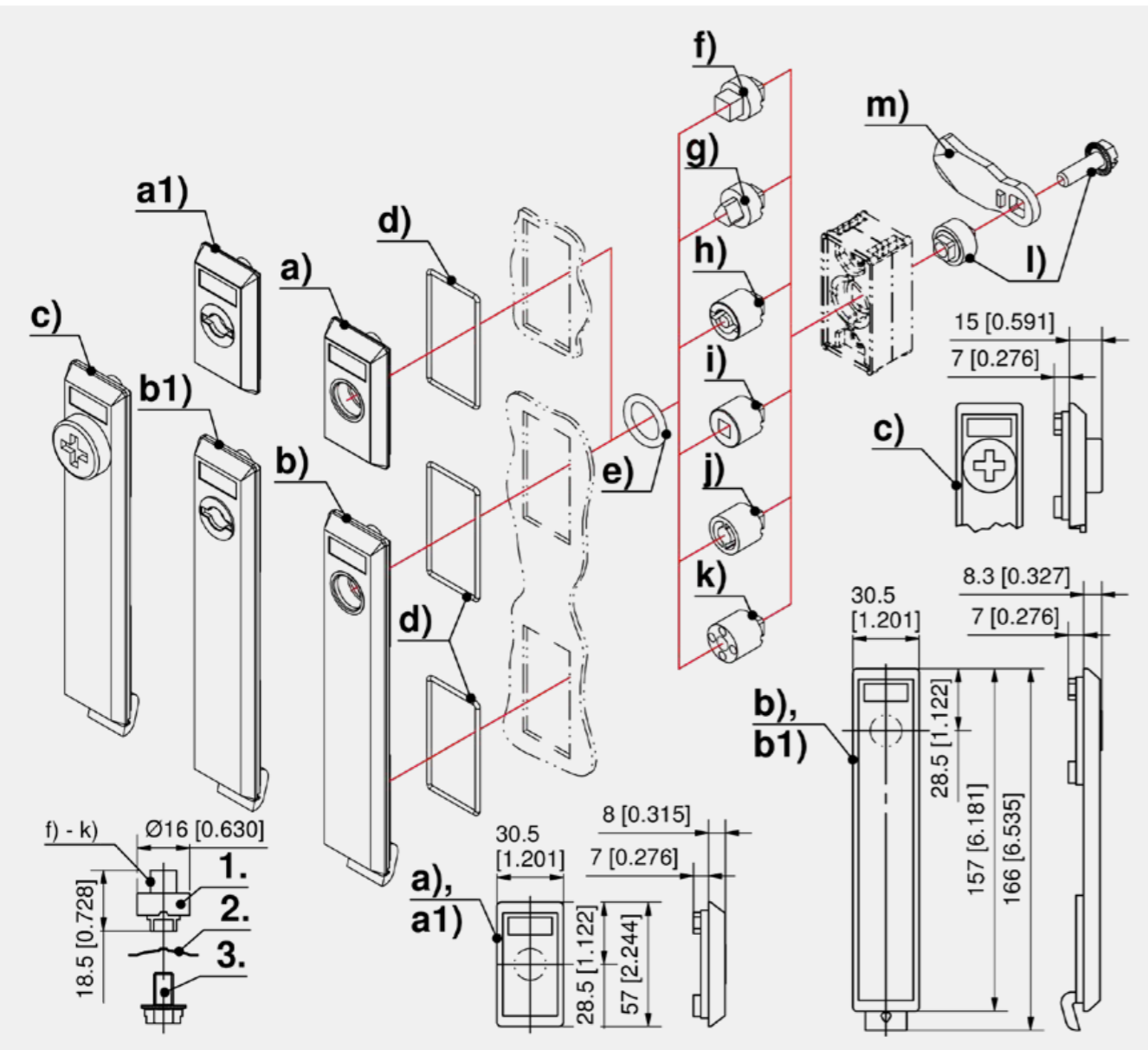
Escutcheons

	Part Number	Name	Cutout	Installation type
a)	208-9301.00-00000	Escutcheon for triangular, square and Daimler Benz	PrA	screwed
a1)	208-9302.00-00000	Escutcheon for Double bit	PrA	screwed
b)	208-9501.00-00000	Escutcheon for triangular, square and Daimler Benz	PrC	screwed with hook
b1)	208-9502.00-00000	Escutcheon for Double bit	PrC	screwed with hook
c)	208-9503.00-00000	Escutcheon, FIAT Type	PrC	screwed with hook

Inserts

	Part Number	Insert	Material	Surface
f)	208-9201.00-00000	Square 6mm	zinc die	chrome plated
f1)	208-9202.00-00000	Square 7mm	zinc die	chrome plated
f2)	208-9203.00-00000	Square 8mm	zinc die	chrome plated
g)	208-9204.00-00000	Triangular 7mm	zinc die	chrome plated
g1)	208-9205.00-00000	Triangular 8mm	zinc die	chrome plated
g2)	208-9217.00-00000	Triangular 6.5mm CNOMO	zinc die	chrome plated
h)	208-9210.00-00000	Double bit 3mm pin	zinc die	chrome plated
h1)	208-9207.00-00000	Double bit 5mm pin	zinc die	chrome plated
h2)	208-9206.00-00000	Double bit 3mm with stainless steel core	zinc die	chrome plated
i)	208-9212.00-00000	Square socket 6mm	zinc die	chrome plated
j)	208-9208.00-00000	Daimler Benz type	zinc die	chrome plated
k)	208-9209.00-00000	FIAT insert	zinc die	chrome plated

Accessories	
m)	160 1-102 Cams L35/45 Steel
	368 3-011 Grounding clip
d)	208-1802.00-00000 O-ring 39.45 x 1.78mm
e)	208-1801.00-00000 O-ring 16 x 3.0mm
l)	374 3-163 Cam Adapter



- A
- IP 54
- IP 65
- RoHS WEEE



Advantages

- Compatible with the rod latch system with installation cutout A, B and C.
- By using the extension pieces the escutcheon PrA can also be used for installation cutouts PrB and PrC.
- Polyamide - insert version, zinc die cast - insert and padlock version.
- IP65 according to DIN EN 60529 (in combination with extensions IP54).
- The escutcheon is secured into the cutout with the rod latch.
- b) Maximum diameter of the shackle - Ø10 mm/0.394inch.
- Grounding by grounding clip.

Materials

- a) **Escutcheon:** PA, black
- b) **Escutcheon for padlock:** zinc die, black

- A
- B
- C
- IP 54
- RoHS WEEE



Advantages

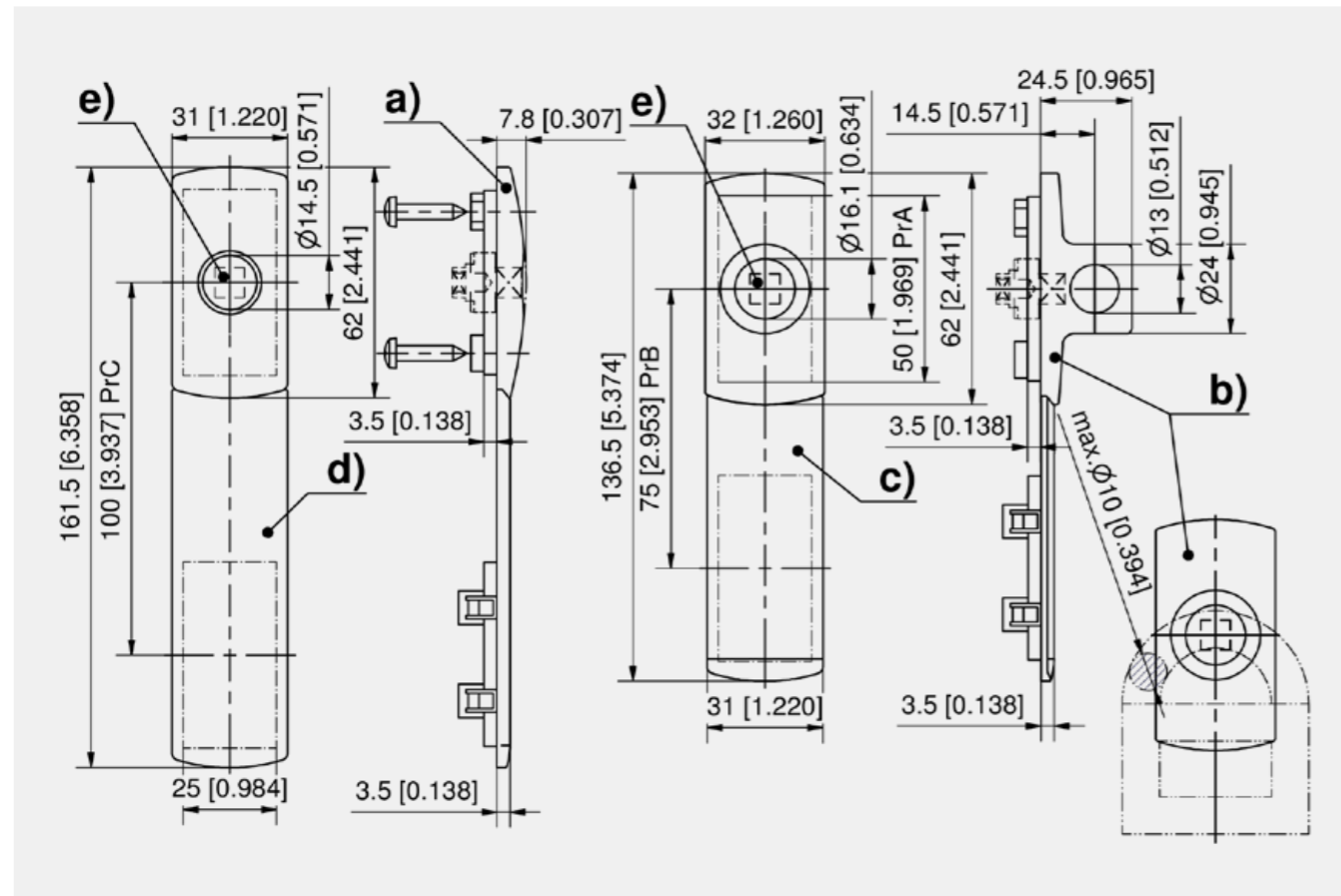
- Tool-less installation.
- Cutout-cover c) PrA for doors / double doors with same cutout.
- Extensions a) and b) for cutout PrB and PrC.
- For sheet thicknesses from 1.5 to 3mm.
- IP54 according to DIN EN 60529 by o-ring.

Materials

- **Cutout-cover and escutcheon:** PA, black
- **O-Ring:** NBR, black

Remarks

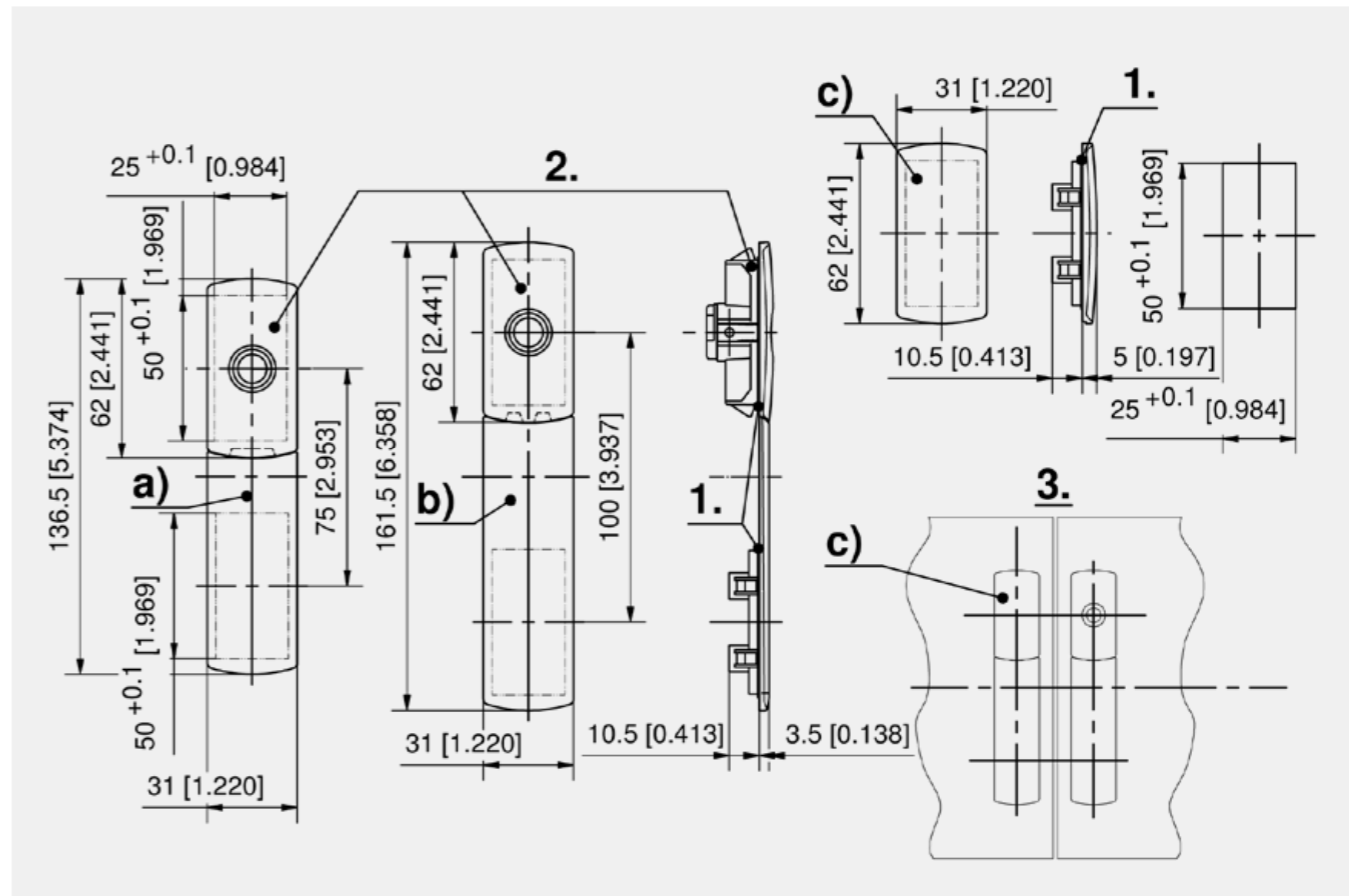
1. o-ring
2. e.g.: 1-100DST 1-099 3-135
3. example of application for double doors with equal cutouts



Escutcheon

Part Number	Name	Fastening type	Material	Surface
a) 208-9305.00-00000	Escutcheon	screw-on	PA	black
b) 208-9312.00-00000	Escutcheon for padlock	screw-on	zinc die	black

Accessories	
e) 314 3-101	Escutcheons and Inserts
d) 208-0522.03-00000	Extension for cutout C
c) 208-0523.03-00000	Extension for cutout B
368 3-011	Grounding clip
209-4003.00-00000	O-Ring



Cutout-cover

Part Number	Name	Material	Surface	Fastening type
a) 208-0523.03-00000	Extension for cutout B	PA	black	tool-less
b) 208-0522.03-00000	Extension for cutout C	PA	black	tool-less
c) 208-0526.52-00000	Cover for cutout A	PA	black	tool-less

Accessories	
208-1804.00-00000	O-Ring 40 x 2.0



Advantages

- Lock cover for inserts.
- a) Lock cover compatible with rod latch cutout A.
- a1) Lock cover compatible with rod latch cutout C.
- Lock covers are screwed into the cutout together with the rod latch.
- Version for cutout C will be screwed in addition also in the lower cutout (fixing screws are part of the delivery).
- IP65 according to DIN EN 60529 with sealing kit for cutout A or C.
- Actuation of the rod latch with insert d) – d4).

Materials

- **Escutcheons:** stainless steel AISI 316
- **Inserts:** stainless steel AISI 303 or AISI 316

Remarks

- O-ring for lock cover **PrA** please order **1 pc.**
- O-ring for lock cover **PrC** please order **2 pcs.**

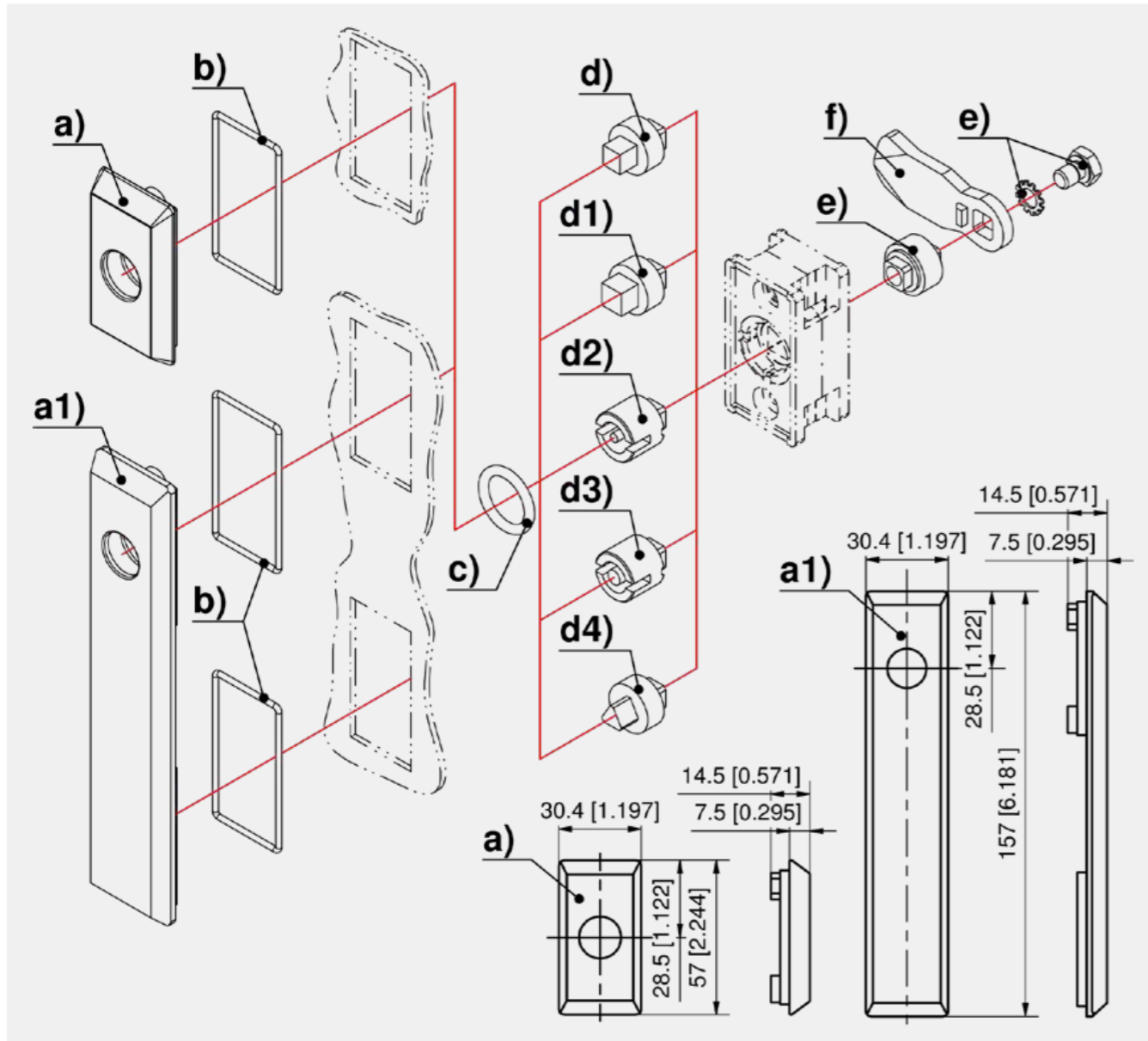
Escutcheons

	Part Number	Name	Cutout	Installation type
a)	208-9304.00-00000	Escutcheon	PrA	screwed
a1)	208-9504.00-00000	Escutcheon	PrC	screwed

Inserts

	Part Number	Insert	Material
d)	208-9218.00-00000	Square 7mm	stainless steel AISI 303
d1)	208-9219.00-00000	Square 8mm	stainless steel AISI 303
d2)	208-9220.00-00000	Double bit 3mm pin	stainless steel AISI 316L
d3)	208-9221.00-00000	Double bit 5mm pin	stainless steel AISI 316L
d4)	208-9222.00-00000	Triangular 7mm	stainless steel AISI 303

Accessories	
f)	162 7-105 Cams L35/45 Stainless Steel
	368 3-011 Grounding clip
b)	208-1802.00-00000 O-ring 39.45 x 1.78mm
c)	208-1801.00-00000 O-ring 16 x 3.0mm
e)	208-9406.00-00000 Adapter for rod latch system stainless steel





for cutout A, for flat rods

Advantages

- T- and L-handles and wing knob for application with rod latch product system 3-100.
- All lockable handles are supplied with 2 keys.
- Screws are included.
- Handles without cylinder IP65 according to DIN EN 60529 by o-ring.
- Grounding by grounding clip.

Materials

- Wing knob, T-handle and L-handle:** PA, black / zinc die, untreated
- Grounding clip:** stainless steel AISI 301

Remarks

- 1. = Recess for label

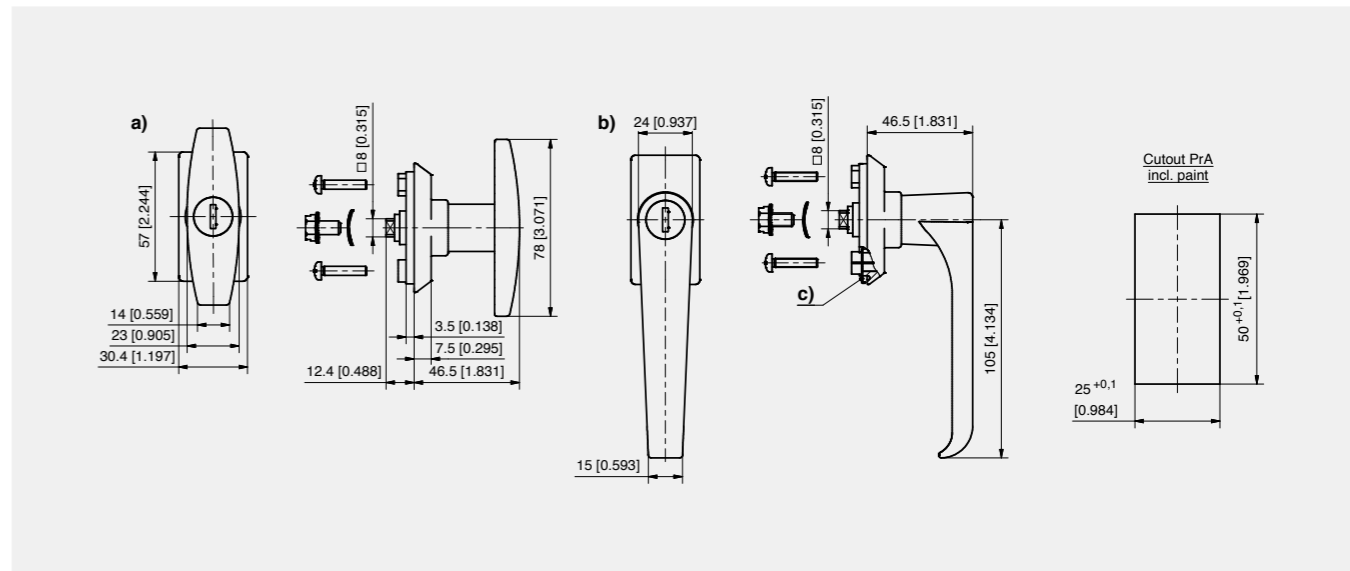
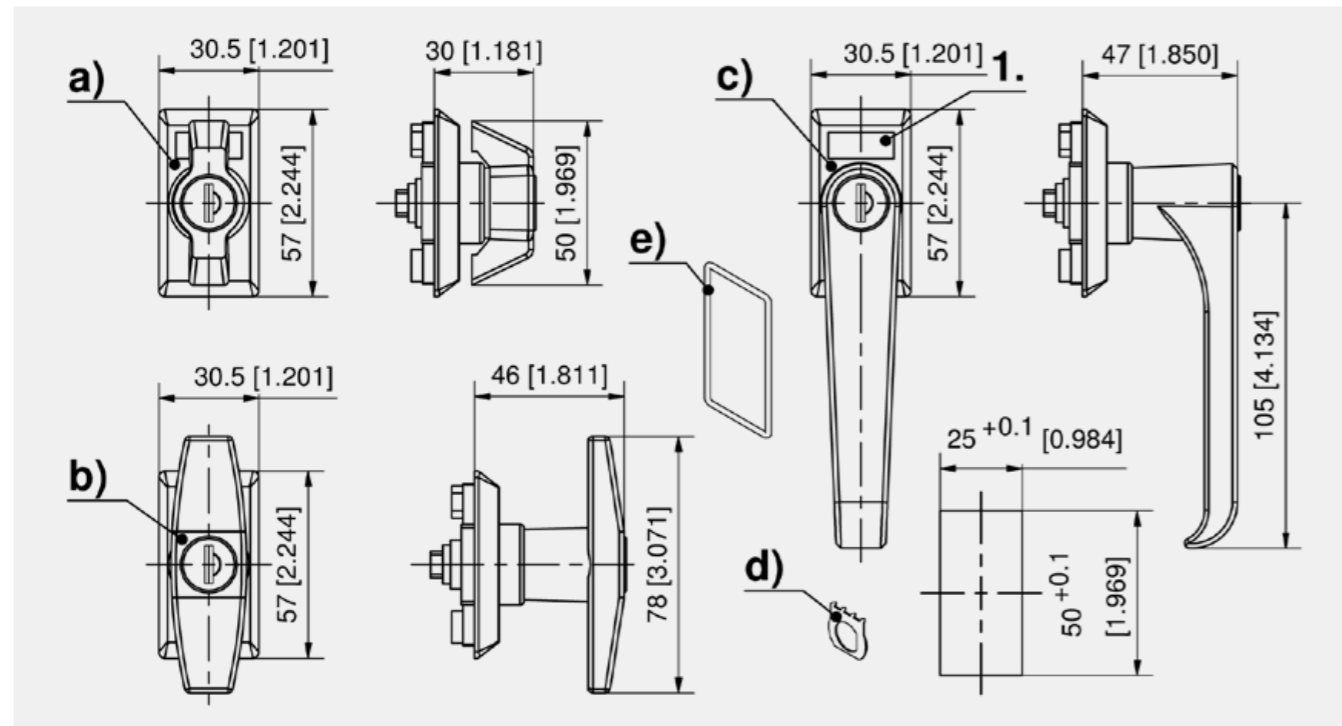


Advantages

- T- and L-handles for application with rod latch product system 7-030.
- For flat rods.
- For cutout A.
- IP65 according to DIN EN 60529 by o-ring.
- All lockable handles supplied with two keys.
- Screws and washers are included.
- Grounding by grounding clip.

Materials

- Handles, escutcheon, screws and washer:** stainless steel AISI 316
- Grounding clip:** stainless steel AISI 301
- Cylinder barrel:** zinc die, chrome plated



Handles for rod latch

	Part Number	Name	Latching type	IP protected
a)	208-9601.00-00000	Wing knob		Yes
a)	208-9602.00-00000	Wing knob	keyed alike DIRAK 1333	No
a)	508-9602.00-00000	Wing knob	keyed alike DS200	No
a)	208-9603.00-00000	Wing knob	keyed different	No
b)	208-9604.00-00000	T-handle		Yes
b)	208-9605.00-00000	T-handle	keyed alike DIRAK 1333	No
b)	508-9605.00-00000	T-handle	keyed alike DS200	No
b)	208-9606.00-00000	T-handle	keyed different	No
c)	208-9607.00-00000	L-handle		Yes
c)	208-9608.00-00000	L-handle	keyed alike DIRAK 1333	No
c)	508-9608.00-00000	L-handle	keyed alike DS200	No
c)	208-9609.00-00000	L-handle	keyed different	No

Accessories	
d)	368 3-011 Grounding clip
e)	208-1802.00-00000 O-ring 39.45 x 1.78mm

T-handle

	Part Number	Latching type	Installation type
a)	208-9634.00-00000		screw-on
a)	208-9650.00-00000	keyed alike DIRAK 1333	screw-on
a)	208-9651.00-00000	keyed different	screw-on

L-handle

	Part Number	Latching type	Installation type
b)	208-9635.00-00000		screw-on
b)	208-9652.00-00000	keyed alike DIRAK 1333	screw-on
b)	208-9653.00-00000	keyed different	screw-on

Accessories	
356	7-030 Rod Latch FS PrA Stainless Steel
368	3-011 Grounding clip
c)	208-1802.00-00000 O-ring 39.45 x 1.78mm

- A
-
-
-
-
- IP 65
-
- RoHS WEEE

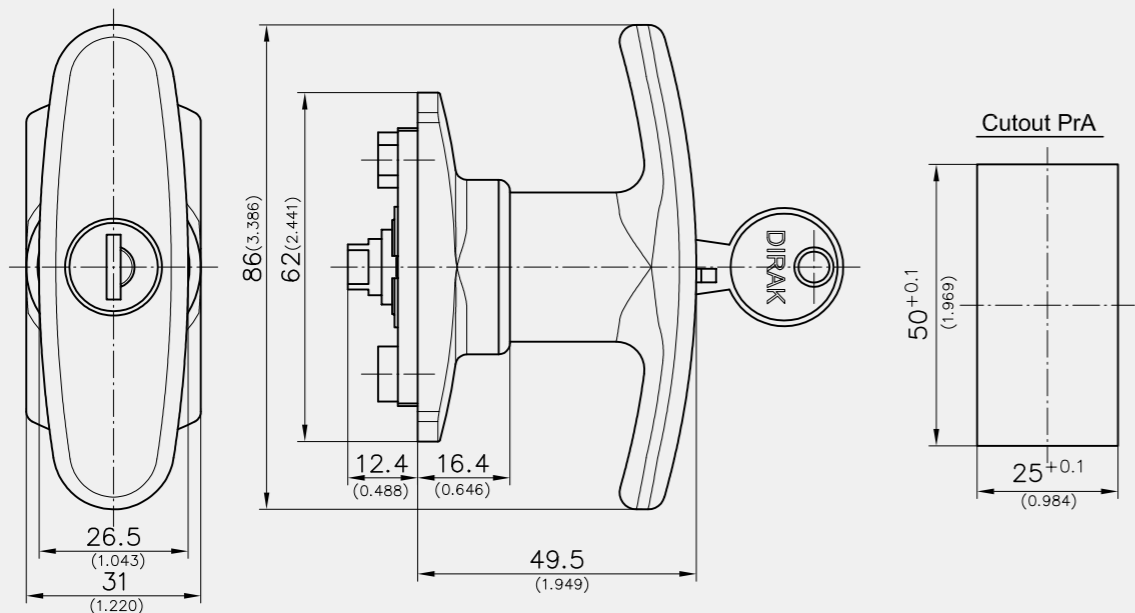


Advantages

- T-handles for application with rod latch system 3-100.
- For flat rods.
- For cutout A.
- IP65 according to DIN EN 60529 by o-ring.

Materials

- **T-handle:** zinc die, matt nickel plated



T-handle for rod latch

Part Number	Latching type
208-9648.00-00000	without lock
208-9654.00-00000	keyed alike DIRAK 1333
208-9655.00-00000	keyed different

Accessories	
+	354 3-100 Rod Latch RS/FS PrA
	368 3-011 Grounding clip
	208-1802.00-00000 O-ring 39.45 x 1.78mm



Eject and Turn T-Handle FS/RS

See page 352



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

Advantages

- Swinghandle TRIMLINE for Rod Latch and Flat Rods.
- RH or LH application.
- IP65 according to DIN EN 60529.
- Version for 3-point cam see product system 2-070.
- Inserts must be ordered separately, see c). Locking stub included in handle-assembly.
- Grounding by grounding clip.

Materials

- Swinghandle:** zinc die, chrome plated or black
- Dish:** zinc die, chrome plated or black or PA, black
- Padlock eye:** stainless steel
- Grounding clip:** stainless steel AISI 301

Swinghandle zinc die, dish PA, black, with cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Installation type
a)	407-9021.00-00000	keyed alike DIRAK 1333	black	black	screw-on
a)	507-9021.00-00000	keyed alike DS200	black	black	screw-on
a)	407-9022.00-00000	keyed different	black	black	screw-on
a)	407-9025.00-00000	keyed alike DIRAK 1333	chrome plated	black	screw-on
a)	507-9025.00-00000	keyed alike DS200	chrome plated	black	screw-on
a)	407-9026.00-00000	keyed different	chrome plated	black	screw-on

Swinghandle zinc die, with cylinder barrel and padlock eye

	Part Number	Latching type	Surface handle	Surface dish	Installation type
b)	407-9033.00-00000	keyed alike DIRAK 1333	chrome plated	chrome plated	screw-on
b)	407-9034.00-00000	keyed different	chrome plated	chrome plated	screw-on
b)	407-9035.00-00000	keyed alike DIRAK 1333	black	black	screw-on
b)	407-9036.00-00000	keyed different	black	black	screw-on

Swinghandle zinc die for insert

	Part Number	Latching type	Surface handle	Surface dish	Installation type
c)	407-9101.00-00000	Insert	black	black	screw-on
c)	407-9103.00-00000	Insert	chrome plated	chrome plated	screw-on
c)	407-9105.00-00000	Insert	chrome plated	black	screw-on
c)	407-9107.00-00000	Insert	black	chrome plated	screw-on

Swinghandle zinc die for insert, with padlock eye

	Part Number	Latching type	Surface handle	Surface dish	Installation type
d)	407-9113.00-00000	Insert	chrome plated	chrome plated	screw-on
d)	407-9114.00-00000	Insert	black	black	screw-on
d)	407-9115.00-00000	Insert	black	chrome plated	screw-on
d)	407-9116.00-00000	Insert	chrome plated	black	screw-on

Swinghandle zinc die, dish PA for insert

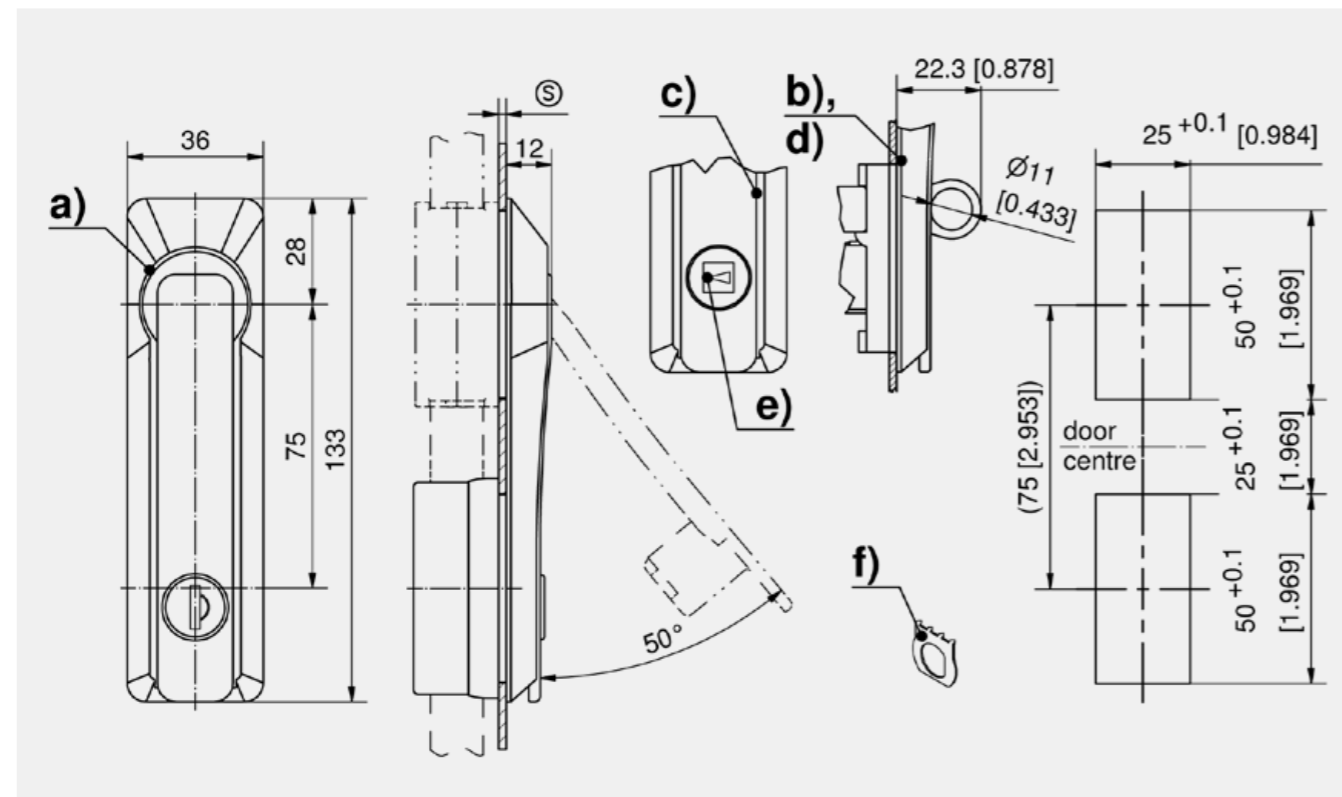
	Part Number	Latching type	Surface handle	Surface dish	Installation type
c)	407-9117.00-00000	Insert	black	black	screw-on
c)	407-9119.00-00000	Insert	chrome plated	black	screw-on

Swinghandle zinc die, dish PA for insert, with padlock eye

	Part Number	Latching type	Surface handle	Surface dish	Installation type
d)	407-9123.00-00000	Insert	black	black	screw-on
d)	407-9124.00-00000	Insert	chrome plated	black	screw-on

Accessories	
e)	299 2-141 Inserts
	362 3-130 Rod Latch FS PrC
	376 3-910 Flat Rod Guide FS
	369 3-160 Flat Rod FS with Rollers
	359 208-9021.00-00000 Rod Latch
	359 208-9022.00-00000 Rod Latch
f)	368 3-011 Grounding clip

Assembly options	
	207-0016.00-00000 Assembling of inserts / profile-cylinder



Swinghandle zinc die, with cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Installation type
a)	407-9001.00-00000	keyed alike DIRAK 1333	black	black	screw-on
a)	507-9001.00-00000	keyed alike DS200	black	black	screw-on
a)	407-9002.00-00000	keyed different	black	black	screw-on
a)	407-9005.00-00000	keyed alike DIRAK 1333	chrome plated	chrome plated	screw-on
a)	507-9005.00-00000	keyed alike DS200	chrome plated	chrome plated	screw-on
a)	407-9006.00-00000	keyed different	chrome plated	chrome plated	screw-on
a)	407-9009.00-00000	keyed alike DIRAK 1333	chrome plated	black	screw-on
a)	507-9009.00-00000	keyed alike DS200	chrome plated	black	screw-on
a)	407-9010.00-00000	keyed different	chrome plated	black	screw-on
a)	407-9015.00-00000	keyed alike DIRAK 1333	black	chrome plated	screw-on
a)	507-9015.00-00000	keyed alike DS200	black	chrome plated	screw-on
a)	407-9016.00-00000	keyed different	black	chrome plated	screw-on



Advantages

- T- and L-handles and wing knob for application with rod latch product system 3-130, 3-132.02, 3-165 or 3-170.
- All lockable handles are supplied with 2 keys.
- Screws are included.
- IP65 according to DIN EN 60529 by o-ring.
- Grounding by grounding clip.

Materials

- **Wing knob, T-handle and L-handle:** PA, black / zinc die, untreated
- **Grounding clip:** stainless steel AISI 301

Remarks

1. = Recess for label



Advantages

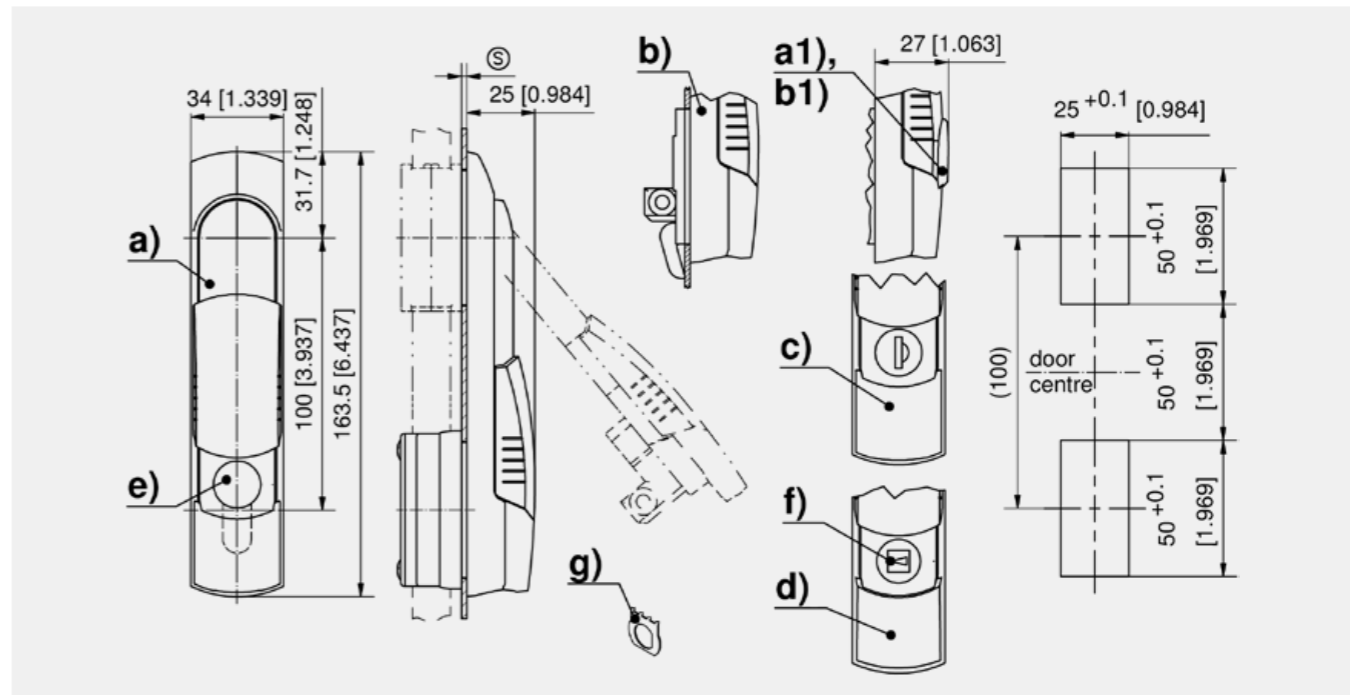
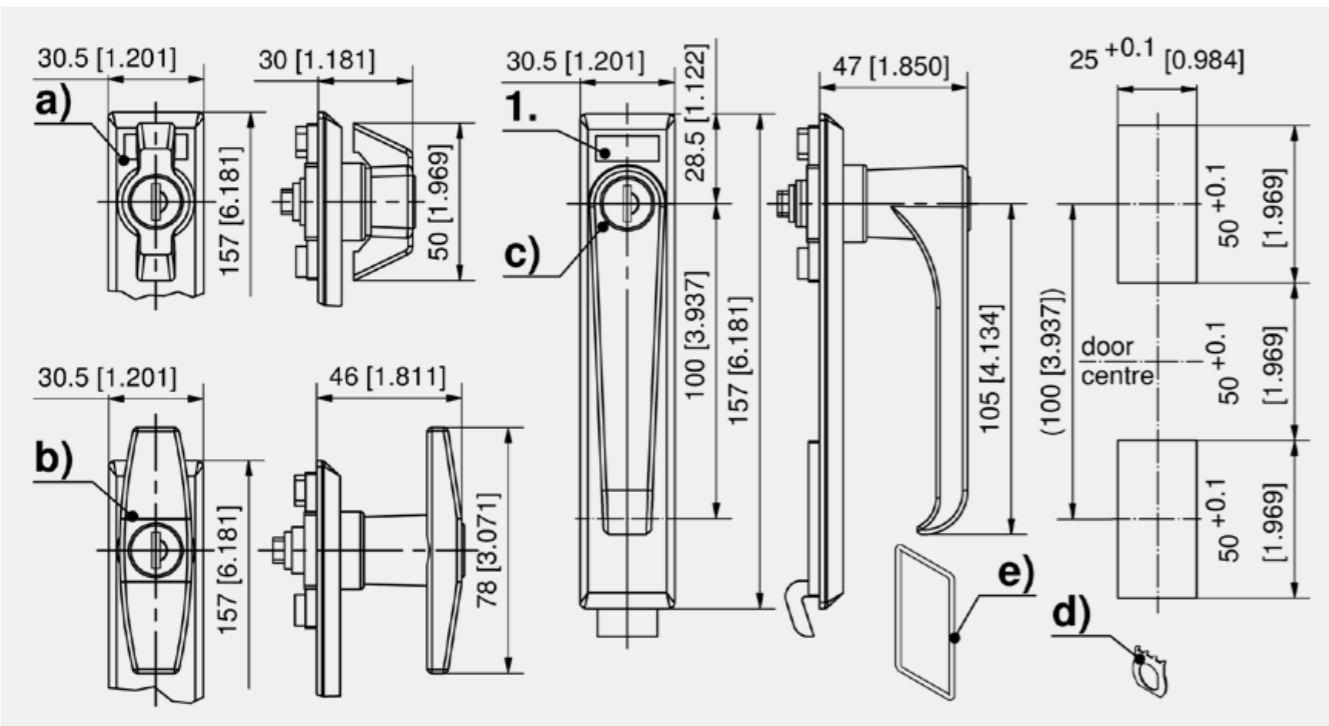
- The Swinghandle can be locked with 40mm long profile-cylinders (DIN 18252), cylinder or insert.
- For applications with rod latch see product system 3-130, 3-132.01, 3-165 or 3-170.
- Available with two different sliding dustcovers, enabling the locking with profile-cylinders having a protruding key-barrel part.
- IP65 according to DIN EN 60529 - version dish with cap.
- For non IP65 applications - version dish with hook.
- Grounding by grounding clip.

Materials

- **Swinghandle:** PA, black
- **Dish:** PA, black
- **Sliding cover:** PA, black

Remarks

Inserts must be ordered separately.
Locking stub is included in handle-assembly.



Handles for rod latch

	Part Number	Name	Latching type	IP protected
a)	208-9610.00-00000	Wing knob		Yes
a)	208-9611.00-00000	Wing knob	keyed alike DIRAK 1333	No
a)	508-9611.00-00000	Wing knob	keyed alike DS200	No
a)	208-9612.00-00000	Wing knob	keyed different	No
b)	208-9613.00-00000	T-handle		Yes
b)	208-9614.00-00000	T-handle	keyed alike DIRAK 1333	No
b)	508-9614.00-00000	T-handle	keyed alike DS200	No
b)	208-9615.00-00000	T-handle	keyed different	No
c)	208-9616.00-00000	L-handle		Yes
c)	208-9617.00-00000	L-handle	keyed alike DIRAK 1333	No
c)	508-9617.00-00000	L-handle	keyed alike DS200	No
c)	208-9618.00-00000	L-handle	keyed different	No

* Function extension	
d)	368 3-011 Grounding clip
e)	208-1802.00-00000 O-ring 39.45 x 1.78mm

Swinghandle PA, black

	Part Number	Latching type	Dish	Sliding dustover	Installation type
a)	107-9001.00-00000	profile-cylinder 40mm	with cap (IP65)	for up to 2.5mm protruding key-barrel part	screw-on
a1)	107-9002.00-00000	profile-cylinder 40mm	with cap (IP65)	for up to 5mm protruding key-barrel part	screw-on
b)	107-9003.00-00000	profile-cylinder 40mm	with hook (not IP65)	for up to 2.5mm protruding key-barrel part	screw-on
b1)	107-9004.00-00000	profile-cylinder 40mm	with hook (not IP65)	for up to 5mm protruding key-barrel part	screw-on
c)	107-9010.00-00000	keyed alike DIRAK 1333	with cap (IP65)	for up to 2.5mm protruding key-barrel part	screw-on
c)	507-9208.00-00000	keyed alike DS200	with cap (IP65)	for up to 2.5mm protruding key-barrel part	screw-on
c)	107-9012.00-00000	keyed different	with cap (IP65)	for up to 2.5mm protruding key-barrel part	screw-on
c)	107-9013.00-00000	keyed alike DIRAK 1333	with hook (not IP65)	for up to 2.5mm protruding key-barrel part	screw-on
c)	507-9209.00-00000	keyed alike DS200	with hook (not IP65)	for up to 2.5mm protruding key-barrel part	screw-on
c)	107-9015.00-00000	keyed different	with hook (not IP65)	for up to 2.5mm protruding key-barrel part	screw-on
d)	107-9016.00-00000	Insert	with cap (IP65)	for up to 2.5mm protruding key-barrel part	screw-on
d)	107-9017.00-00000	Insert	with hook (not IP65)	for up to 2.5mm protruding key-barrel part	screw-on

+ Accessories	
e)	384 2-140 Profile-Cylinder DIN 18252
f)	299 2-141 Inserts
	362 3-130 Rod Latch FS PrC
	378 3-170 Rod Latch for Multi-Point Locking FS PrC

+ Accessories	
	376 3-910 Flat Rod Guide FS
	369 3-160 Flat Rod FS with Rollers
g)	368 3-011 Grounding clip
	207-0016.00-00000 Assembling of inserts / profile-cylinder



Advantages

- Swinghandle for profile-cylinder according to DIN 18252.
- Lockable with 40mm / 45mm profile-cylinder with 45° locking cam.
- Variants with additional padlock eye.
- For rod latch see product system 3-130, 3-132.02, 3-165 or 3-170.
- RH / LH application.
- IP65 according to DIN EN 60529 - version dish with cap.
- Outside the sealed area - Version dish with hook.
- Version with cylinder cover is sealable.

Materials

- **Swinghandle:** zinc die, black or PA, black
- **Dish:** zinc die, black or PA, black

Remarks

The swinghandles can be retrofitted with sliding cap product system 2-091.
Grounding by grounding clip.

Swinghandle PA for profile-cylinder

	Part Number	Latching type	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
a)	207-9201.00-00000	profile-cylinder 40mm	black	black	with cap (IP65)			screw-on
a)	207-9202.00-00000	profile-cylinder 40mm	black	black	with cap (IP65)	PA	Yes	screw-on
b)	207-9204.00-00000	profile-cylinder 40mm	black	black	with hook			screw-on
b)	207-9206.00-00000	profile-cylinder 40mm	black	black	with hook	PA	Yes	screw-on
a)	207-9203.00-00000	PHZ 45mm	black	black	with cap (IP65)	PA	Yes	screw-on
b)	207-9205.00-00000	PHZ 45mm	black	black	with hook			screw-on
b)	207-9207.00-00000	PHZ 45mm	black	black	with hook	PA	Yes	screw-on

Swinghandle zinc die, dish PA for profile-cylinder

	Part Number	Latching type	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
a)	207-9297.00-00000	profile-cylinder 40mm	black	black	with cap (IP65)			screw-on
a)	207-9296.00-00000	profile-cylinder 40mm	black	black	with cap (IP65)	PA	Yes	screw-on
b)	107-9273.00-00000	profile-cylinder 40mm	black	black	with hook			screw-on
a)	207-9298.00-00000	PHZ 45mm	black	black	with cap (IP65)	PA	Yes	screw-on

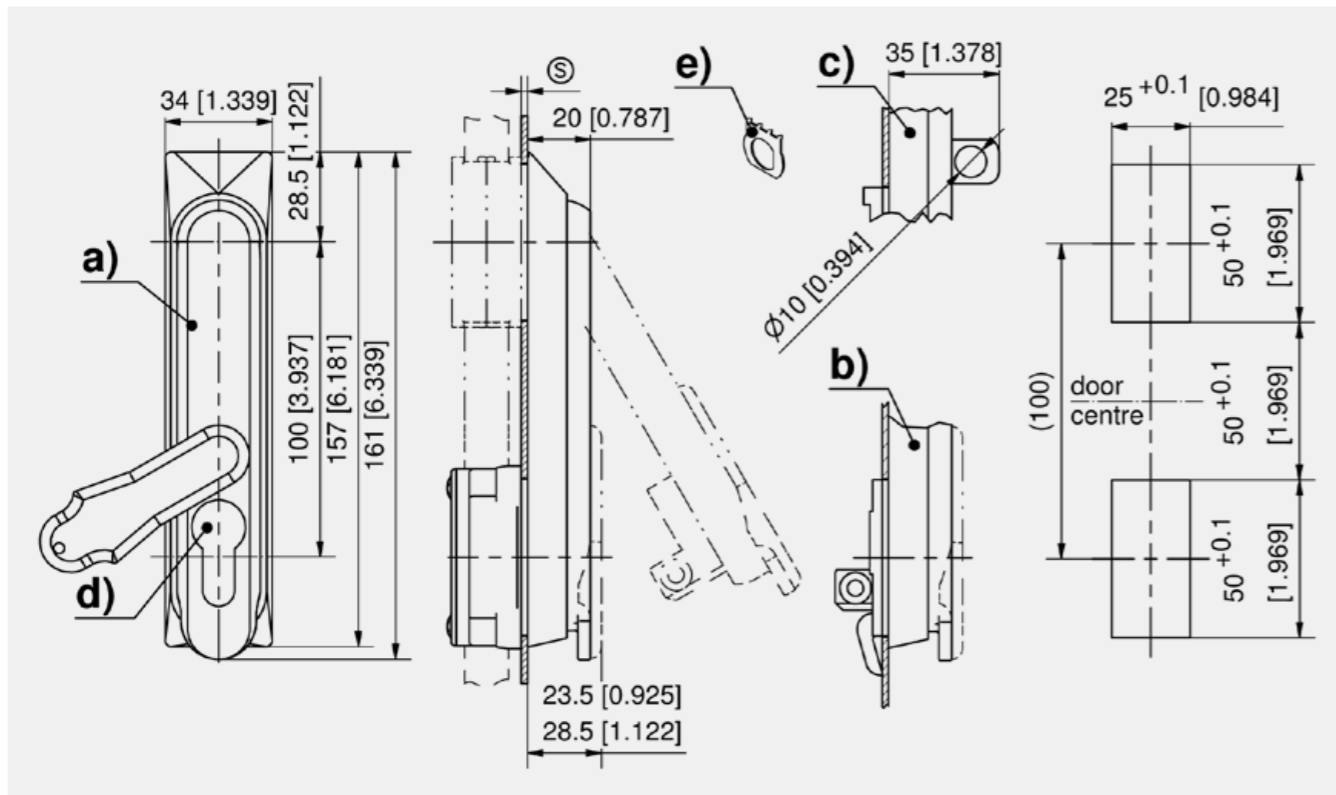
Swinghandle PA for PHZ and padlock

	Part Number	Latching type	Padlock bolt	Surface handle	Surface dish	Dish	Installation type
c)	207-9208.00-00000	profile-cylinder 40mm	Yes	black	black	with cap (IP65)	screw-on
c)	207-9209.00-00000	profile-cylinder 40mm	Yes	black	black	with hook	screw-on

Swinghandle zinc die for profile-cylinder

	Part Number	Latching type	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
a)	107-9209.00-00000	profile-cylinder 40mm	black	black	with cap (IP65)	zinc die	Yes	screw-on

+ Accessories	
d)	384 2-140 Profile-Cylinder DIN 18252
	362 3-130 Rod Latch FS PrC
	378 3-170 Rod Latch for Multi-Point Locking FS PrC
	366 3-132.02 Rod Latch RS PrC
	373 3-165 Rod Latch FS PrC and Angle Pieces with Rollers
* Function extension	
e)	368 3-011 Grounding clip





Advantages

- Swinghandle with assembled cylinder barrel.
- Version keyed alike and keyed different.
- With stainless steel dust-shutter.
- For rod latch see product system 3-130, 3-132.02, 3-165 or 3-170.
- RH / LH application.
- IP65 according to DIN EN 60529 - version dish with cap.
- Outside the sealed area - version dish with hook.
- Version with cylinder cover is sealable.
- Grounding by grounding clip.

Materials

- **Swinghandle:** zinc die, chrome plated or black, or PA, black
- **Dish:** PA, black

Remarks

The swinghandles can be retrofitted with sliding cap product system 2-091.

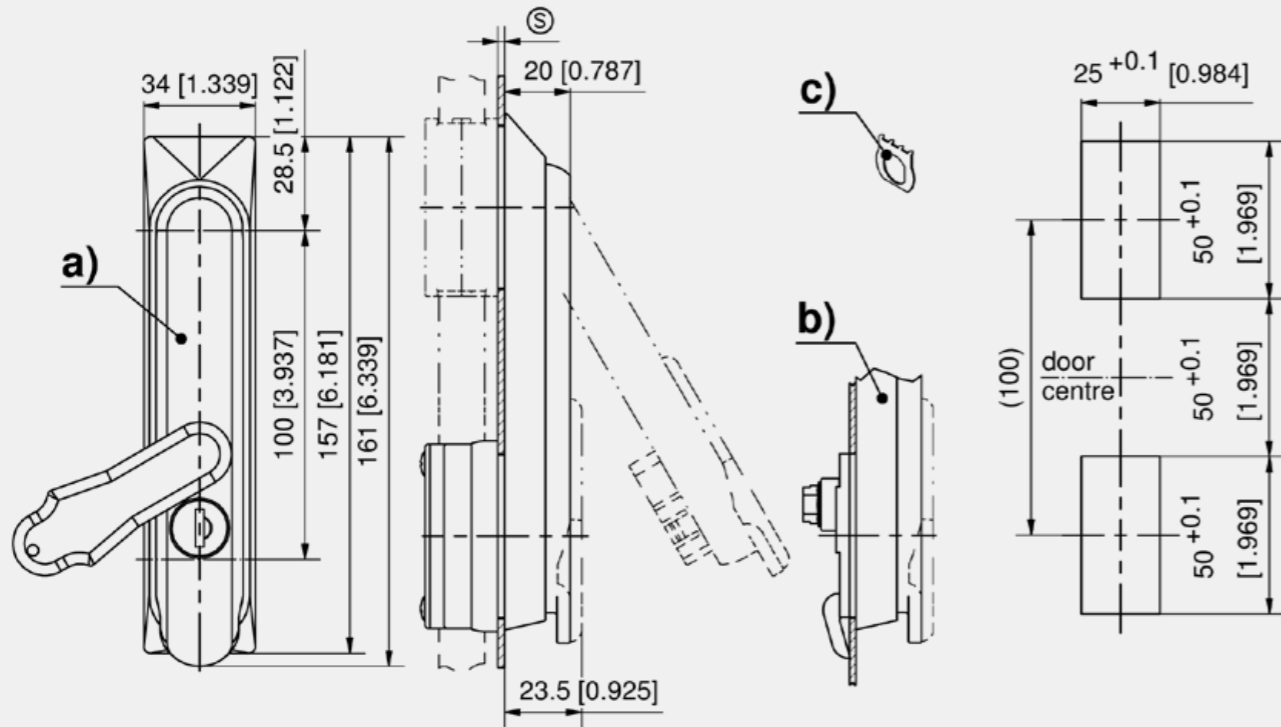
Swinghandle PA with cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Dish	Material cylinder cover	Sealable	Installation type
a)	207-9262.00-00000	keyed alike DIRAK 1333	black	black	with cap (IP65)			screw-on
a)	207-9263.00-00000	keyed alike DIRAK 1333	black	black	with cap (IP65)	PA	Yes	screw-on
b)	207-9266.00-00000	keyed alike DIRAK 1333	black	black	with hook			screw-on
b)	207-9267.00-00000	keyed alike DIRAK 1333	black	black	with hook	PA	Yes	screw-on
a)	507-9262.00-00000	keyed alike DS200	black	black	with cap (IP65)			screw-on
a)	507-9263.00-00000	keyed alike DS200	black	black	with cap (IP65)	PA	Yes	screw-on
b)	507-9266.00-00000	keyed alike DS200	black	black	with hook			screw-on
b)	507-9267.00-00000	keyed alike DS200	black	black	with hook	PA	Yes	screw-on
a)	207-9264.00-00000	keyed different	black	black	with cap (IP65)			screw-on
a)	207-9265.00-00000	keyed different	black	black	with cap (IP65)	PA	Yes	screw-on
b)	207-9268.00-00000	keyed different	black	black	with hook			screw-on
b)	207-9269.00-00000	keyed different	black	black	with hook	PA	Yes	screw-on

Swinghandle zinc die, dish PA with cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Dish	Installation type
a)	107-9231.00-00000	keyed alike DIRAK 1333	chrome plated	black	with cap (IP65)	screw-on
a)	107-9230.00-00000	keyed alike DIRAK 1333	black	black	with cap (IP65)	screw-on
b)	107-9235.00-00000	keyed alike DIRAK 1333	chrome plated	black	with hook	screw-on
b)	107-9234.00-00000	keyed alike DIRAK 1333	black	black	with hook	screw-on
a)	507-9231.00-00000	keyed alike DS200	chrome plated	black	with cap (IP65)	screw-on
a)	507-9230.00-00000	keyed alike DS200	black	black	with cap (IP65)	screw-on
b)	507-9235.00-00000	keyed alike DS200	chrome plated	black	with hook	screw-on
b)	507-9234.00-00000	keyed alike DS200	black	black	with hook	screw-on
a)	107-9239.00-00000	keyed different	chrome plated	black	with cap (IP65)	screw-on
a)	107-9238.00-00000	keyed different	black	black	with cap (IP65)	screw-on
b)	107-9243.00-00000	keyed different	chrome plated	black	with hook	screw-on
b)	107-9242.00-00000	keyed different	black	black	with hook	screw-on

+ Accessories	
362	3-130 Rod Latch FS PrC
378	3-170 Rod Latch for Multi-Point Locking FS PrC
366	3-132.02 Rod Latch RS PrC
373	3-165 Rod Latch FS PrC and Angle Pieces with Rollers
* Function extension	
c) 368	3-011 Grounding clip





Advantages

- Swinghandle a) and b) with combination lock.
- Swinghandle c) with additional barrel cylinder, keyed alike / keyed different. Can be unlocked by combination lock or cylinder barrel.
- Modifying the combination only in opened state possible.
- For rod latch see product system 3-130, 3-132.02, 3-165 or 3-170.
- RH / LH application.
- IP65 according to DIN EN 60529 - version dish with cap.
- Outside the sealed area - version dish with hook.
- Grounding by grounding clip.

Materials

- Swinghandle:** zinc die, chrome plated or black or PA, black
- Dish:** PA, black

Remarks

- c) Combination lock and keyed alike DIRAK 1333
- c1) Combination lock and keyed alike (specify key number)

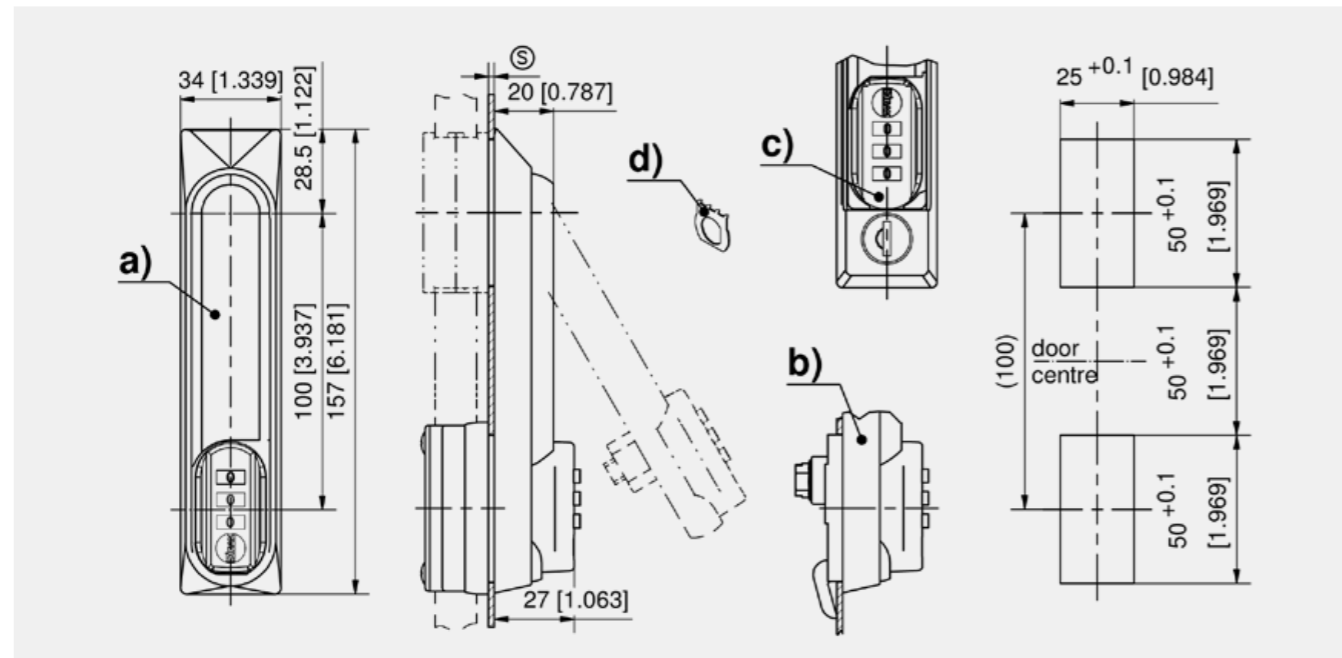


Advantages

- Swinghandle for insert.
- The locking cam is included.
- Inserts must be ordered separately.
- For rod latch see product system 3-130, 3-132.02, 3-165 or 3-170.
- RH / LH application.
- IP65 according to DIN EN 60529 - version dish with cap.
- Outside the sealed area - version dish with hook.
- Version with cylinder cover is **sealable**.
- The swinghandles can be retrofitted with sliding cap product system 2-091.
- Grounding by grounding clip.

Materials

- Swinghandle:** zinc die, chrome plated or black or PA, black
- Dish:** PA, black



Swinghandle zinc die, dish PA with combination lock

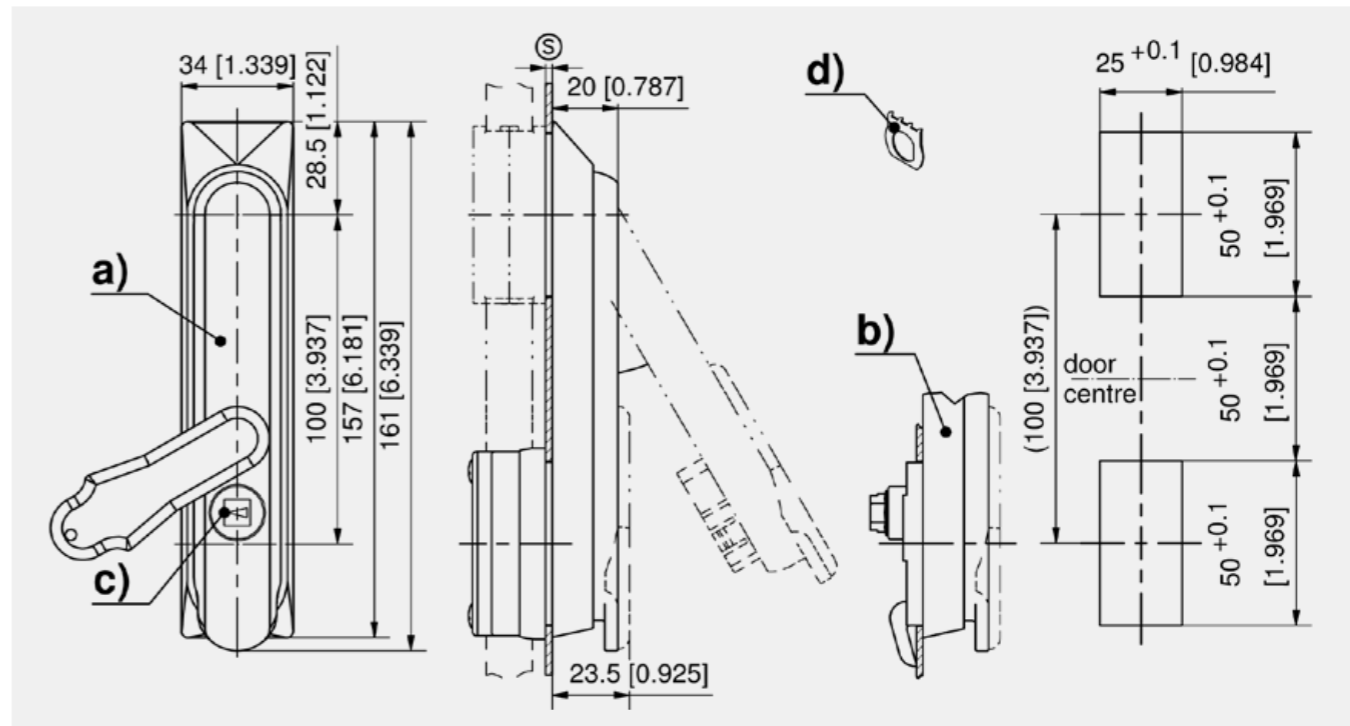
	Part Number	Latching type	Surface handle	Surface dish	Dish	Installation type
a)	107-9264.00-00000	combination lock	chrome plated	black	with cap (IP65)	screw-on
a)	107-9266.00-00000	combination lock	black	black	with cap (IP65)	screw-on
b)	107-9265.00-00000	combination lock	chrome plated	black	with hook	screw-on
b)	107-9267.00-00000	combination lock	black	black	with hook	screw-on

Swinghandle PA with combination lock and cylinder barrel

	Part Number	Latching type	Surface handle	Surface dish	Dish	Installation type
c)	107-9274.00-00000	see remarks	black	black	with cap (IP65)	screw-on
c1)	107-9276.00-00000	see remarks	black	black	with cap (IP65)	screw-on

Accessories	
362	3-130 Rod Latch FS PrC
378	3-170 Rod Latch for Multi-Point Locking FS PrC
366	3-132.02 Rod Latch RS PrC
373	3-165 Rod Latch FS PrC and Angle Pieces with Rollers

Function extension	
d)	368 3-011 Grounding clip



Swinghandle dish PA, black for insert

	Part Number	Dish	Material handle	Surface handle	Latching type	Material cylinder cover
a)	107-9247.00-00000	with cap (IP65)	zinc die	chrome plated	Insert	
a)	107-9246.00-00000	with cap (IP65)	zinc die	black	Insert	
b)	107-9251.00-00000	with hook	zinc die	chrome plated	Insert	
b)	107-9250.00-00000	with hook	zinc die	black	Insert	
a)	207-9270.00-00000	with cap (IP65)	PA	black	Insert	
a)	207-9271.00-00000	with cap (IP65)	PA	black	Insert	PA
b)	207-9272.00-00000	with hook	PA	black	Insert	
b)	207-9273.00-00000	with hook	PA	black	Insert	PA

Accessories	
299	2-141 Inserts
362	3-130 Rod Latch FS PrC
378	3-170 Rod Latch for Multi-Point Locking FS PrC
366	3-132.02 Rod Latch RS PrC
373	3-165 Rod Latch FS PrC and Angle Pieces with Rollers

Function extension	
d)	368 3-011 Grounding clip



Advantages

- Swinghandel without lock only self-locking.
- Variants with additional padlock eye.
- For rod latch see product system 3-130, 3-132.02, 3-165 or 3-170.
- RH / LH application.
- IP65 according to DIN EN 60529 - version dish with cap.
- Outside the sealed area - version dish with hook.
- Grounding by grounding clip.

Materials

- Swinghandle: PA, black
- Dish: PA, black

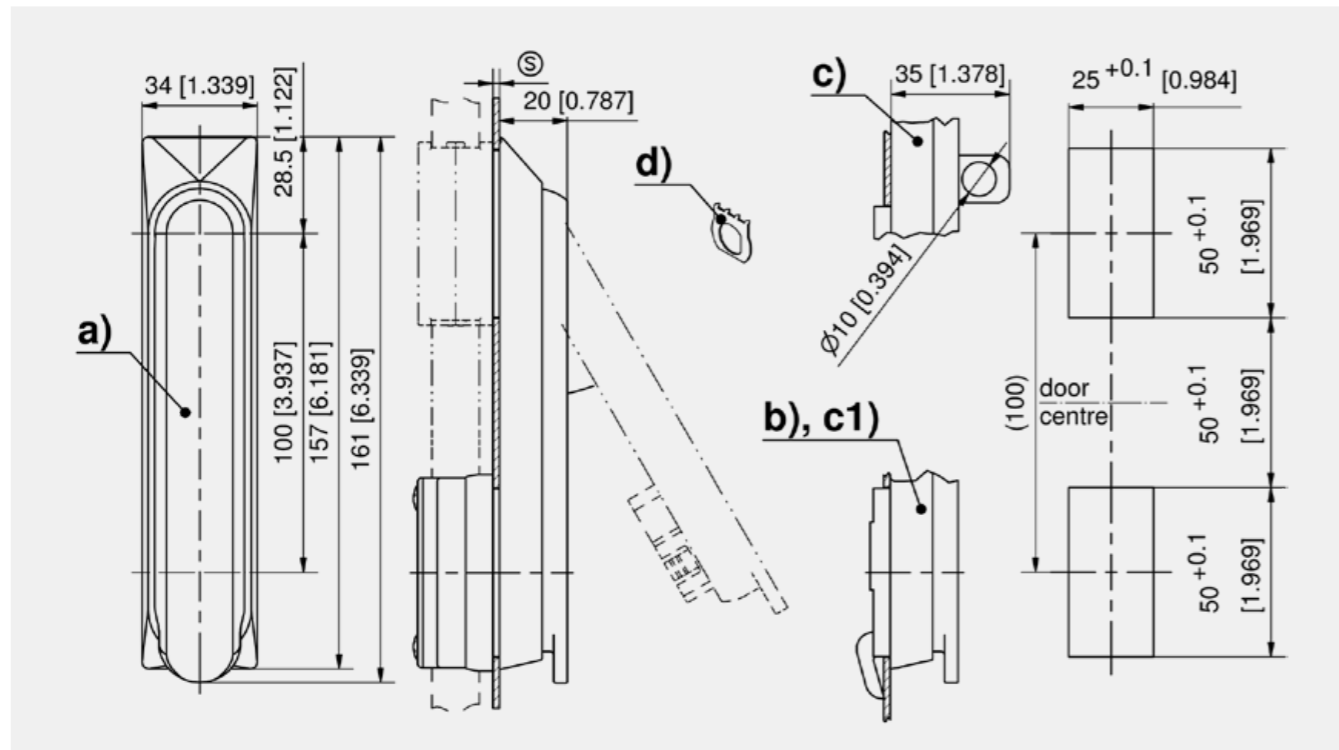


Advantages

- Swinghandle a) with Ø22mm for KABA 8-cylinder.
- Swinghandle b) with oblong hole 35x20mm for Assa-, Abloy-, TrioVing-cylinder. Suitable for 5- or 7-piston cylinder. Locking cam, adapter and fitting material is included for both versions.
- For rod latch see product system 3-130, 3-132.02, 3-165 or 3-170.
- RH / LH application.
- IP65 according to DIN EN 60529.
- Version with cylinder cover is sealable.
- Grounding by grounding clip.

Materials

- Swinghandle: PA, black
- Dish: PA, black



Swinghandle PA, self-locking, handle closed

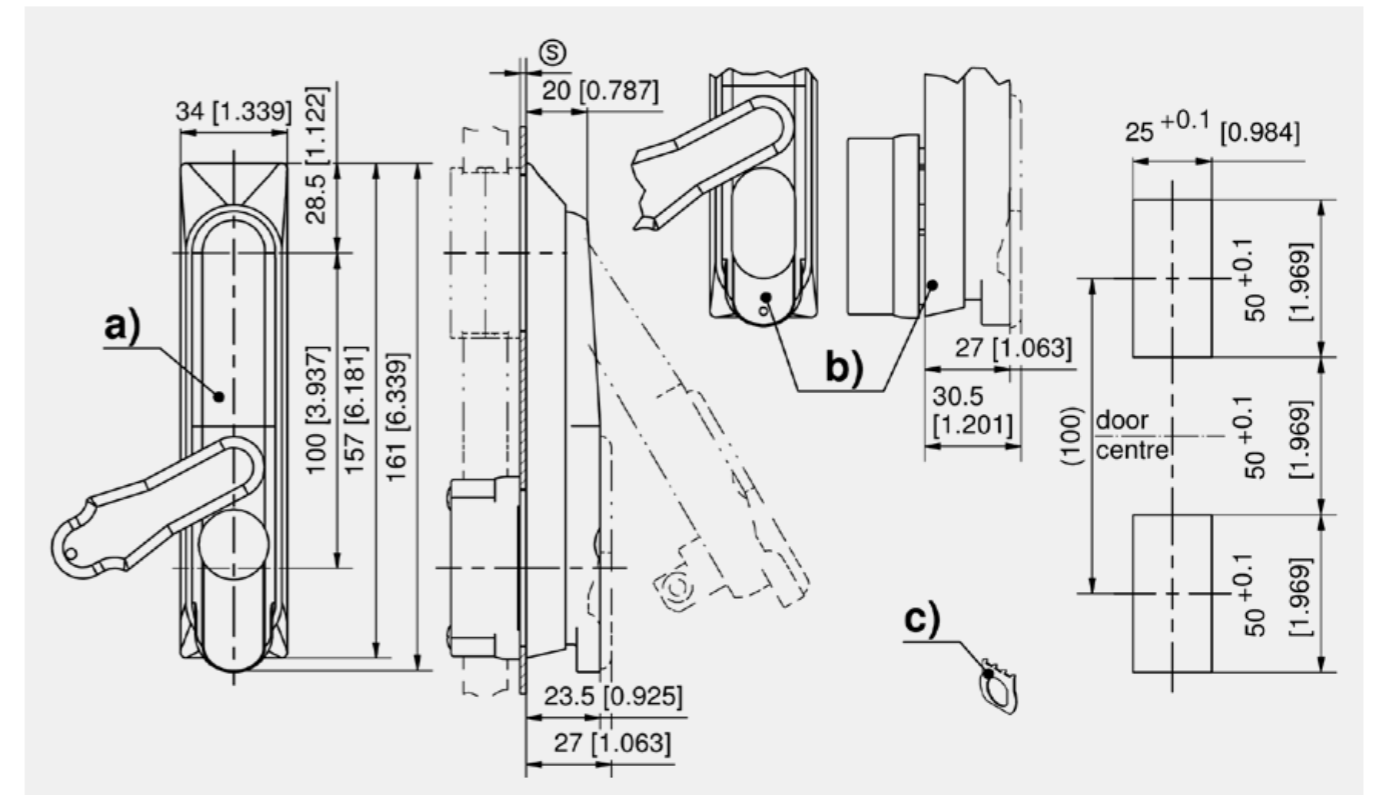
	Part Number	Latching type	Surface handle	Surface dish	Dish	Installation type
a)	107-9256.00-00000	self-locking	black	black	with cap (IP65)	screw-on
b)	107-9257.00-00000	self-locking	black	black	with hook	screw-on

Swinghandle PA, self-locking, handle closed, for padlock

	Part Number	Latching type	Surface handle	Surface dish	Dish	Padlock bolt	Installation type
c)	107-9258.00-00000	self-locking	black	black	with cap (IP65)	Yes	screw-on
c1)	107-9259.00-00000	self-locking	black	black	with hook	Yes	screw-on

+ Accessories	
362	3-130 Rod Latch FS PrC
378	3-170 Rod Latch for Multi-Point Locking FS PrC
366	3-132.02 Rod Latch RS PrC
373	3-165 Rod Latch FS PrC and Angle Pieces with Rollers

* Function extension	
d)	368 3-011 Grounding clip



Swinghandle PA, black

	Part Number	Latching type	Dish	Material cylinder cover	Sealable	Installation type
a)	207-9214.00-00000	KABA-cylinder	with cap (IP65)			screw-on
a)	207-9215.00-00000	KABA-cylinder	with cap (IP65)	PA	Yes	screw-on
b)	207-9218.00-00000	Assa / Abloy / TrioVing	with cap (IP65)			screw-on
b)	207-9219.00-00000	Assa / Abloy / TrioVing	with cap (IP65)	PA	Yes	screw-on
b)	207-9220.00-00000	Assa / Abloy / TrioVing	with cap (IP65)	PA, reinforced	Yes	screw-on

+ Accessories	
362	3-130 Rod Latch FS PrC
378	3-170 Rod Latch for Multi-Point Locking FS PrC
366	3-132.02 Rod Latch RS PrC
373	3-165 Rod Latch FS PrC and Angle Pieces with Rollers

* Function extension	
c)	368 3-011 Grounding clip

Advantages

- Swinghandle for profile-cylinder to DIN 18252.
- Tool-less installation.
- For application within the sealed area installation with internal caps and o-ring for IP65 EN 60529 (sealings are included).
- Hook the pre-assembled swing-handle into the lower cutout and snap into the upper cutout.
- The flat rods are placed into shown position and secured by the clip-on PA cover.
- The swinghandle is symmetric and can be applied both for RH and LH doors.

Materials

- Swinghandle and dish:** PA, black
- Snap wedges:** sintered steel
- Pinion:** sintered steel
- Flat rod:** steel, zinc plated

Remarks

Suitable flat rods for application within or outside of the sealed area see product system 3-171DST.

- Stroke 24mm [0.945].
- Hook-in the lower part and snap-in the swinghandle.
- LH, clockwise opening door.
- RH, counterclockwise opening door.
- Clip cover.



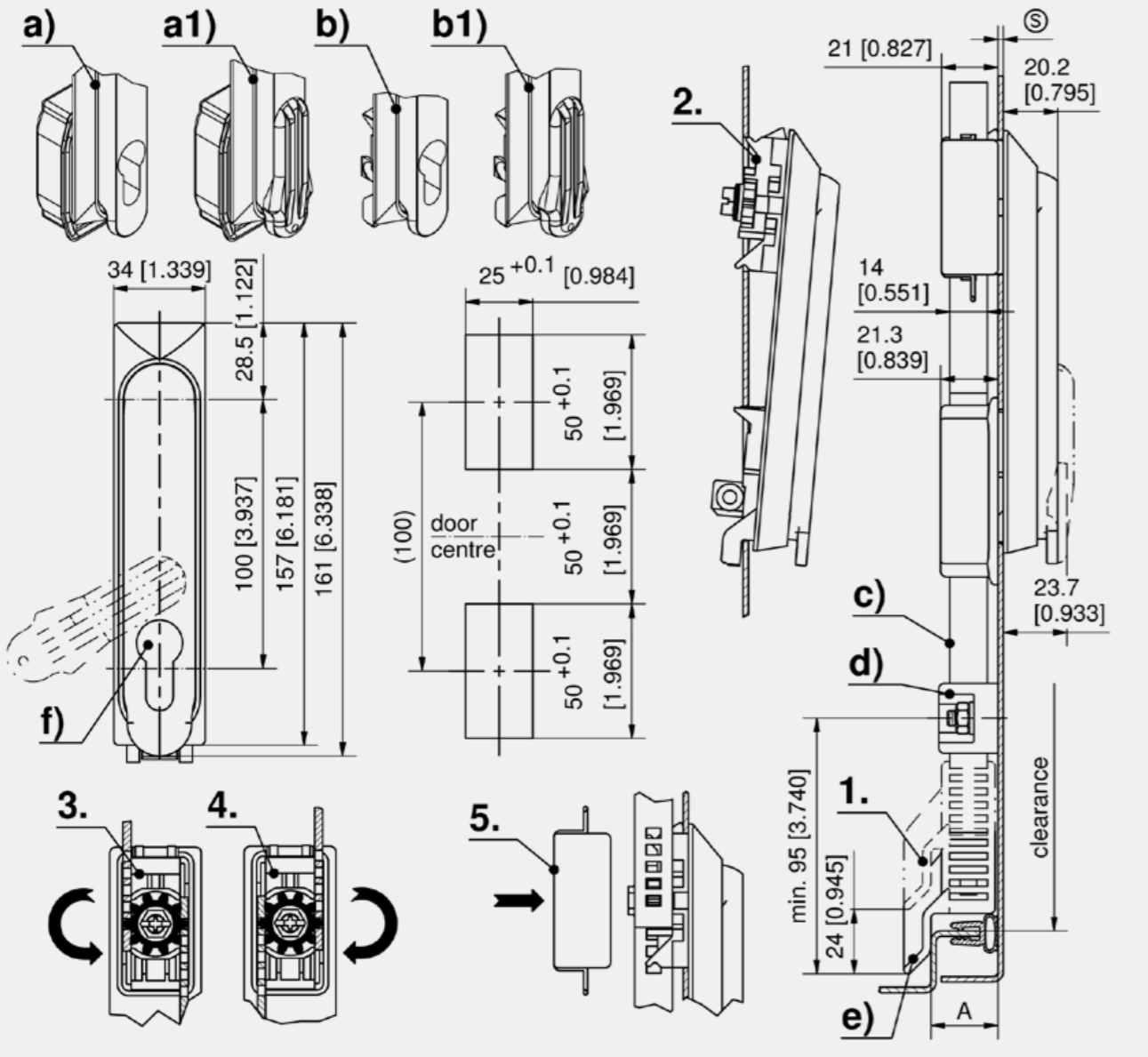
Swinghandle / Dish with hook + cap (IP65)

	Part Number	Clamping range	Cylinder cover	Installation type
a)	407-9501.00-00015	1.3 - 2.0 mm		tool-less
a)	407-9501.00-00018	1.5 - 2.2 mm		tool-less
a)	407-9501.00-00020	1.8 - 2.5 mm		tool-less
a1)	407-9502.00-00015	1.3 - 2.0 mm	Yes	tool-less
a1)	407-9502.00-00018	1.5 - 2.2 mm	Yes	tool-less
a1)	407-9502.00-00020	1.8 - 2.5 mm	Yes	tool-less

Swinghandle / Dish with hook (not IP65)

	Part Number	Clamping range	Cylinder cover	Installation type
b1)	407-9503.00-00015	1.3 - 2.0 mm	Yes	tool-less
b1)	407-9503.00-00018	1.5 - 2.2 mm	Yes	tool-less
b1)	407-9503.00-00020	1.8 - 2.5 mm	Yes	tool-less
b)	407-9504.00-00015	1.3 - 2.0 mm		tool-less
b)	407-9504.00-00018	1.5 - 2.2 mm		tool-less
b)	407-9504.00-00020	1.8 - 2.5 mm		tool-less

Accessories	
f)	384 2-140 Profile-Cylinder DIN 18252
	328 3-150 Swinghandle FS PrC for PHZ
e)	372 3-162 Ramp-Shoe for Flat Rod
d)	376 3-910 Flat Rod Guide FS
c)	377 3-911 Rod Guide FS
	383 3-171DST DST Flat Rods FS variable





Advantages

- Swinghandle for profile cylinder to DIN 18252.
- Swinghandle for application with rod latch see product system 7-040 and cutout version PrC 50x25mm.
- IP65 DIN EN 60529 within the sealed area.
- The padlock device with rectangular base is fitted from the rear and so held captive between doorskin and swinghandle body.
- This opening can be filled with a rectangular blanking plate.

Materials

- Swinghandle, dish, bearing part, dust cover, blanking plate: stainless steel AISI 316
- Cap: PA, black
- Swinghandle shaft and padlock bolt: stainless steel AISI 303



Advantages

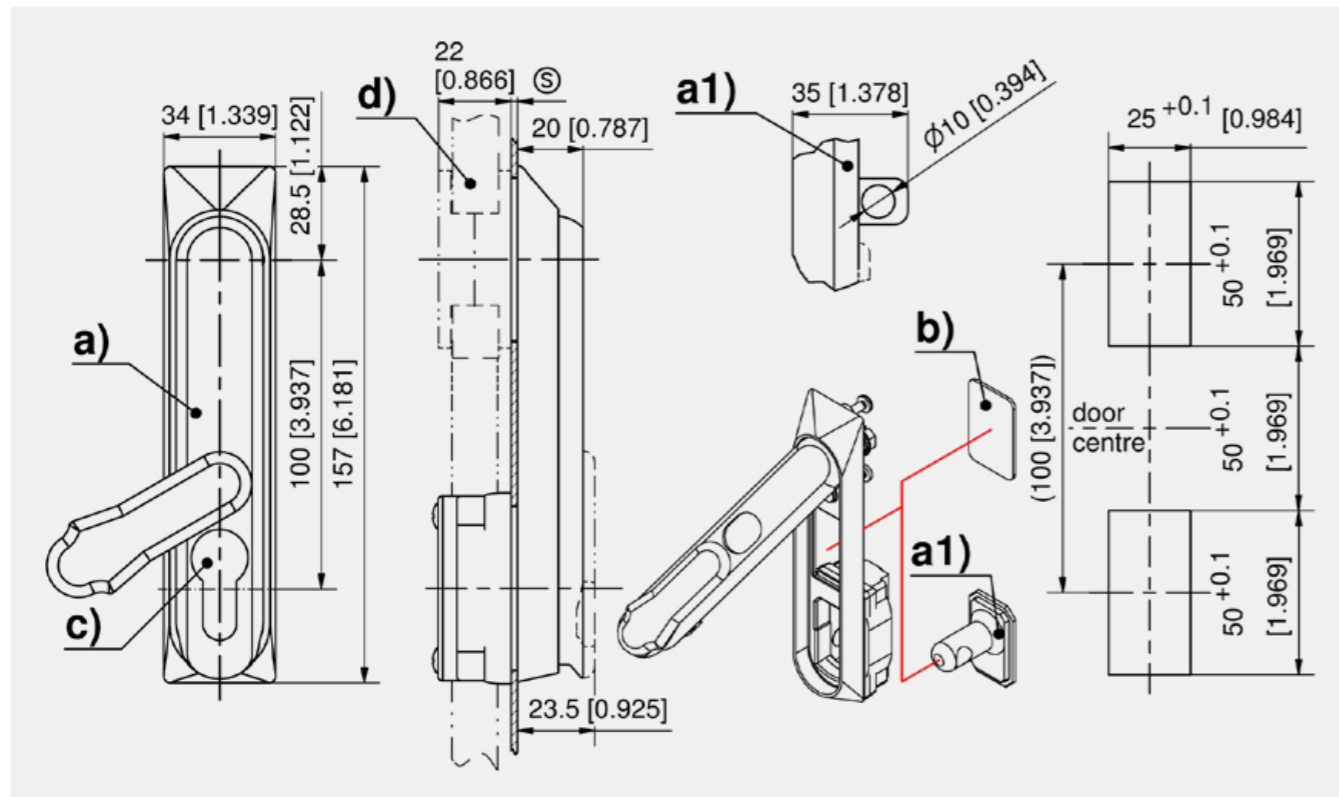
- Low profile swinghandle for profile-cylinder application with rod latch see product system 7-040.
- Protected against vandalism by extremely narrow gaps.
- The flush design prevents this swinghandle being used as climbing support.
- Locking cylinder fitted in the dish and protected against being forced through.
- Bolted internal cap is made of stainless steel.
- IP65 according to DIN EN 60529.
- RH / LH application.

Materials

- Dish, handle, cover, cap, rotating disk, spring, pins, locking bolt and screws: stainless steel AISI 316L
- Cap sealing: NBR
- O-ring: NBR
- Washer: PTFE- Teflon

Remarks

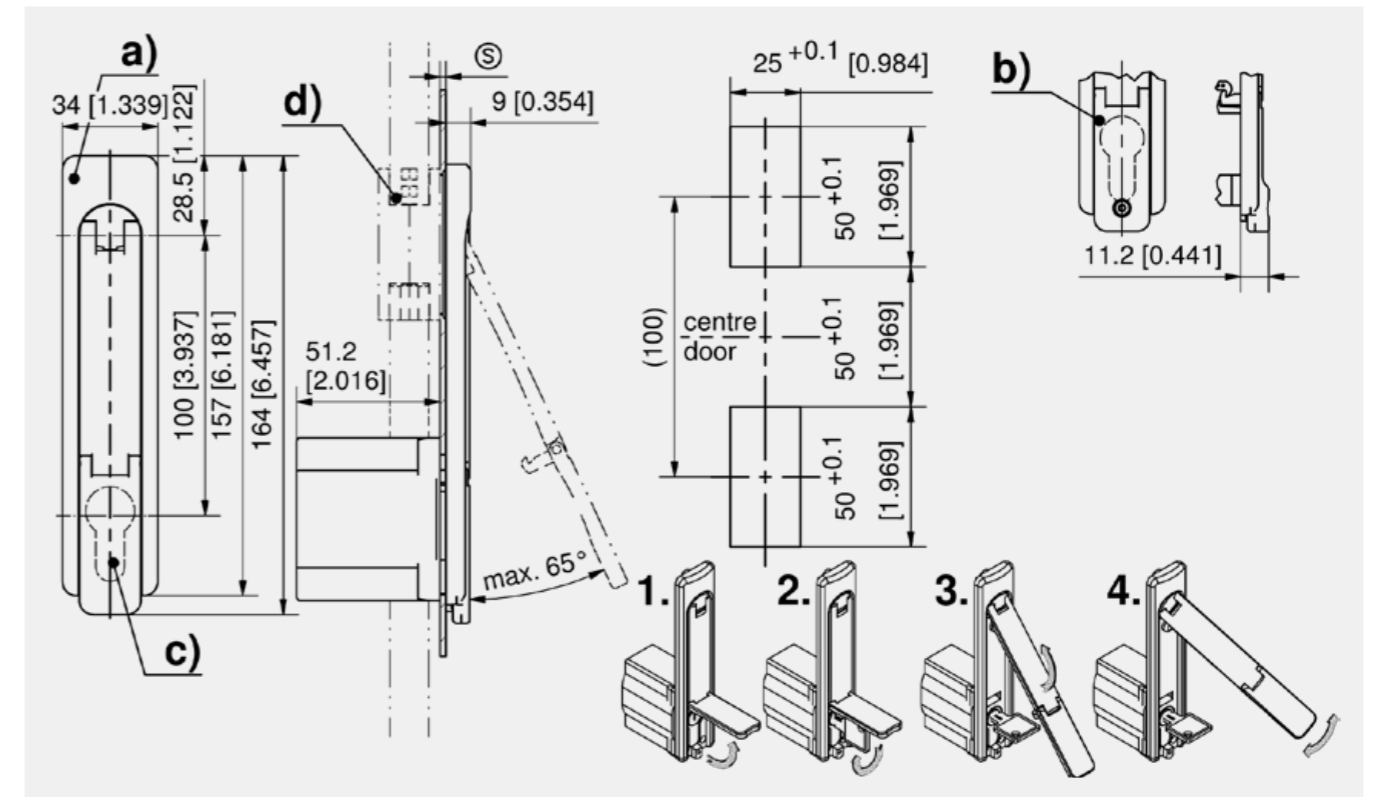
- Cover optional screw down.
- Open cover
 - Turn key
 - The swinghandle springs open
 - Turn handle



Swinghandle for profile-cylinder

	Part Number	Version	Padlock	Installation type
a)	207-9292.00-00000	without cylinder dustcover		screw-on
a)	207-9293.00-00000	with cylinder dustcover		screw-on
a1)	107-9286.00-00000	with cylinder dustcover	Yes	screw-on
a1)	107-9287.00-00000	without cylinder dustcover	Yes	screw-on

Accessories	
c)	384 2-140 Profile-Cylinder DIN 18252
c)	386 7-069 Profile-Cylinder Stainless Steel
d)	364 7-040 Rod Latch FS PrC Stainless Steel
b)	207-2506.80-00000 Blanking plate for opening



Swinghandles

	Part Number	Cylinder cover	Version	Dish	Surface	Installation type
a)	307-9301.00-00000	Yes		with cap (IP65)	satin polished	screw-on
b)	307-9306.00-00000	Yes	cover screw down	with cap (IP65)	satin polished	screw-on

Accessories	
d)	364 7-040 Rod Latch FS PrC Stainless Steel
c)	385 211-9004.00-00000 DIRAK Profile-cylinder
c)	385 211-9003.00-00000 DIRAK Profile-cylinder

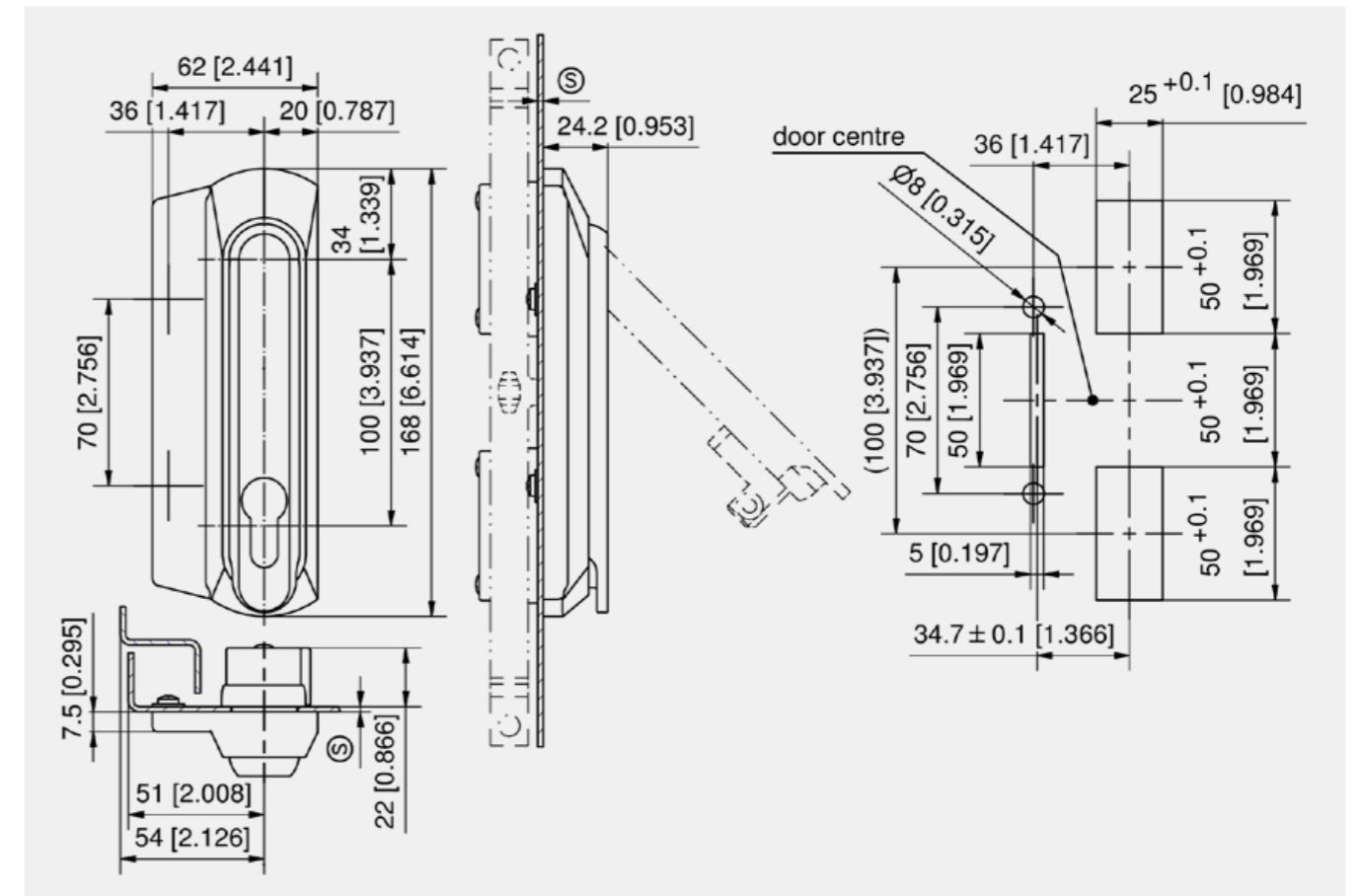


Advantages

- Swinghandle system OFF-SET-DUO-3 for extremely NARROW frame width can be used to control the rod latch product system 3-311.
- The swinghandle controls the rod-slider, which is situated on the outer door-skin.
- At the very door-flange, outside the sealing area, this slider controls the latching rod-system.
- This now allows frame-widths of only 30mm.
- The symmetrical rods allow two-, three- or multi-point latching (product system 3-311).
- IP65 according to DIN EN 60529.

Materials

- **Swinghandle and dish:** PA, black
- **Cap sealing:** NBR
- **Locking slider:** steel, zinc plated
- **Swinghandle pinion:** zinc die



Swinghandle locking system

Part Number	Version	Installation outside the seal	Installation type
307-9003.00-00000	RH	Yes	screw-on
307-9004.00-00000	LH	Yes	screw-on

Accessories	
+	342 3-311 Rods and Accessories FS OFFSET-DUO-3

NT Swinghandle FS PrC Stainless Steel

See page 339



Advantages

- Latching rods and accessories for application with swing-handles OFFSET-DUO-3, product system 3-310.
- We show a typical 3-point system for a RH door. All rods run exactly in line and the lower rod is starting from the doorcenter, exactly symmetrical to the (not shown) upper rod.
- As the fitting positions of the latching hooks are identical to those of the hinges, the door can be installed RH or LH.
- Dependig on the installed rod guides and hinges, a minimal frame width of 30mm is possible.

Materials

- **Rods:** steel, zinc plated
- **Latching hook:** zinc die

Remarks

- Central controlling rod - per latching system order 1 off
- Extension rods - per latching system order 2 off
- Latching hooks have to be orderes separately - quantity please see table

Flat Rods

	Part Number	Type	Door height Th	Distance hook A	Quantity latching hooks	L	Quick-fit	Rod dimension WxH	Rod type
a)	307-9001.00-00000	Central controlling rod					Yes	14 x 3 mm	Flat Rod
b)	208-0942.00-00000	Rod	1900 - 2200 mm	850 mm	2	250 mm	Yes	14 x 3 mm	Flat Rod
b)	208-0943.00-00000	Rod	1600 - 1900 mm	700 mm	2/3	450 mm	Yes	14 x 3 mm	Flat Rod
b)	208-0944.00-00000	Rod	1200 - 1600 mm	500 mm	3	650 mm	Yes	14 x 3 mm	Flat Rod
b)	208-0945.00-00000	Rod	800 - 1200 mm	300 mm	3	800 mm	Yes	14 x 3 mm	Flat Rod

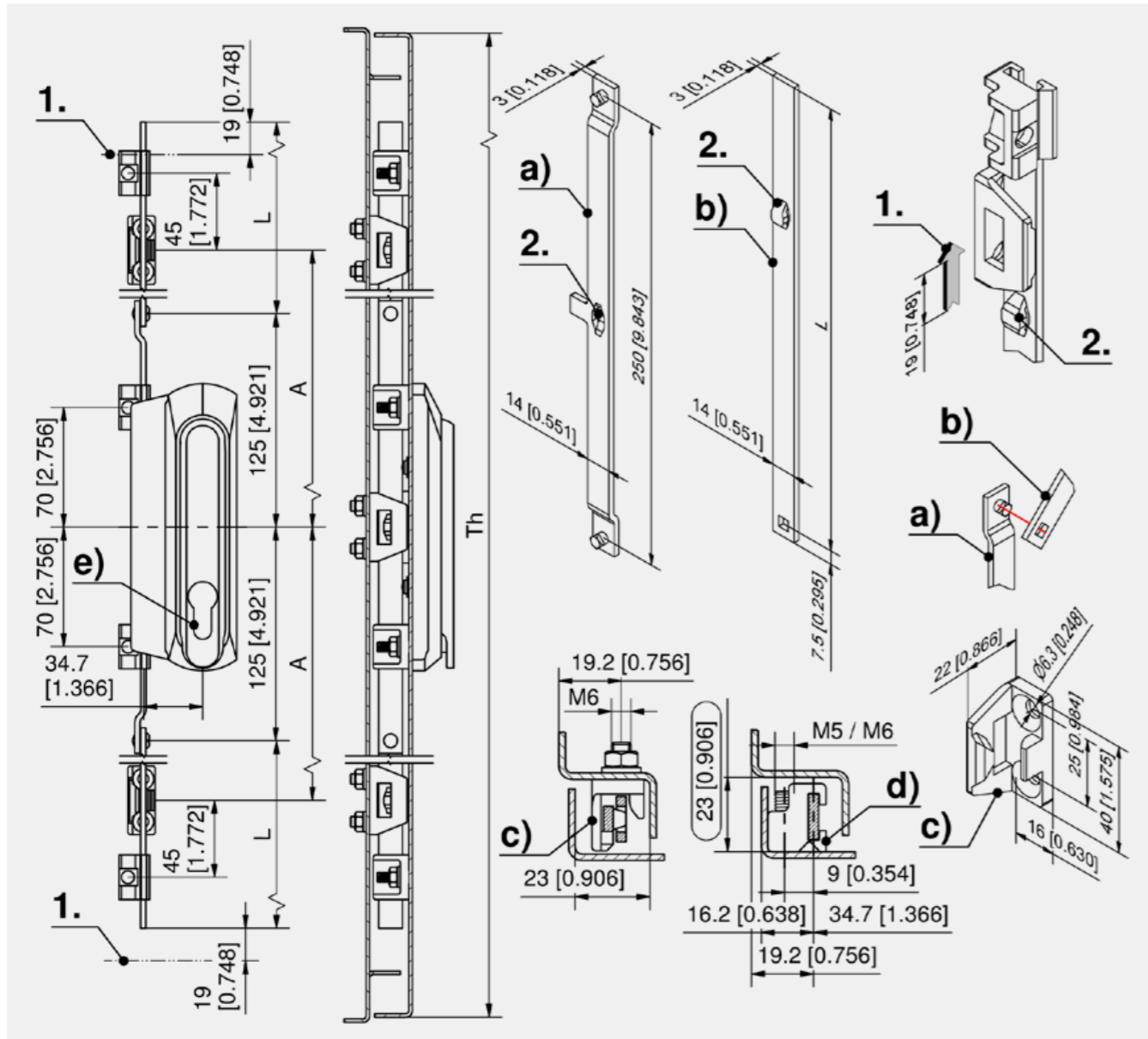
Latching hook

Part Number	Name
c) 208-1424.00-00000	Latching hook

Accessories	
e) 384	2-140 Profile-Cylinder DIN 18252
d) 376	208-1509.03-00000 Rod guide for weld-stud
d) 376	208-1517.03-00000 Rod guide for weld-stud

Multi-Point Systems

Multi-Point Systems



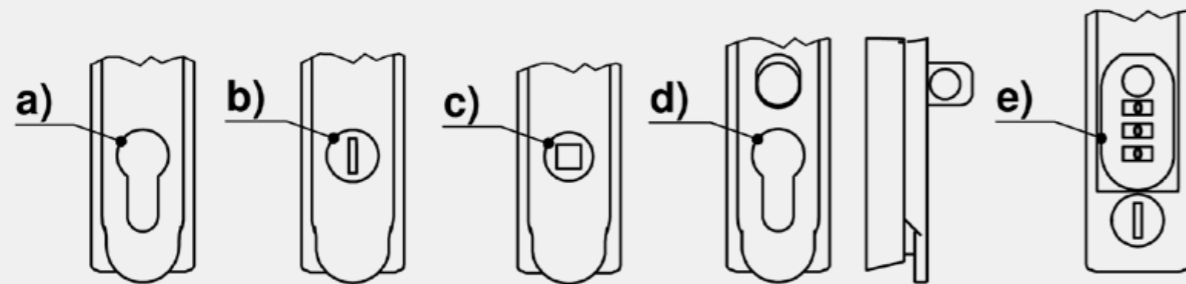
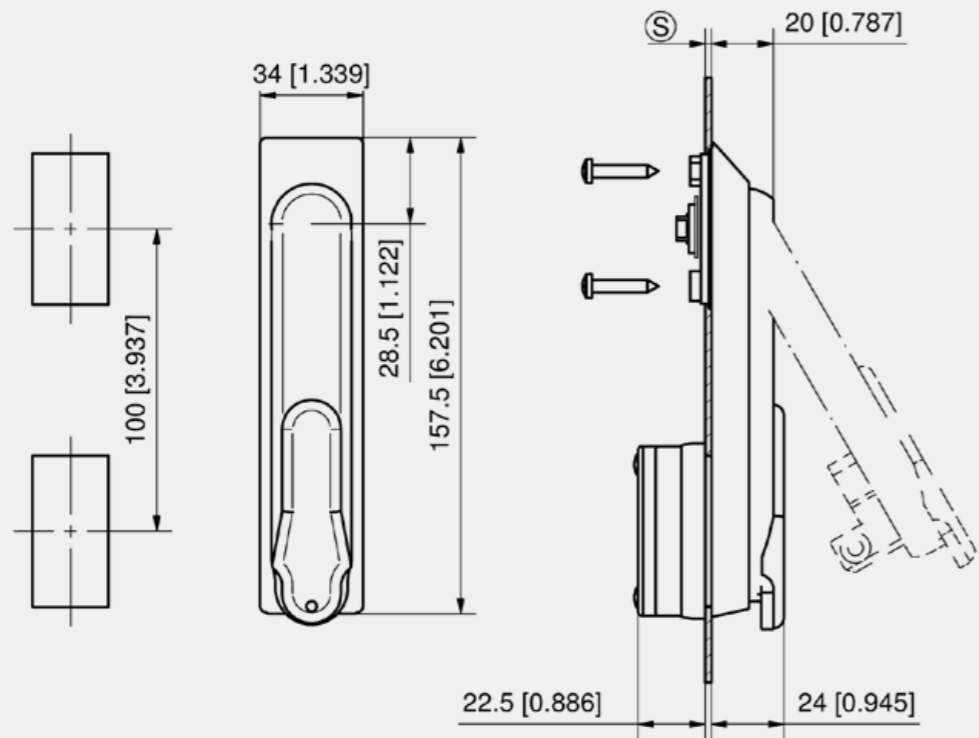


Advantages

- Swinghandle for product system 3-200.
- Swinghandle for profile-cylinder to DIN 18252, with cylinder, for insert, with padlock bolt or combination lock.
- Inserts must be ordered separately. Locking stub is included in handle assembly.
- Cutout 50x25mm version PrC.
- IP65 according to DIN EN 60529.
- RH / LH application.
- The swinghandles listed under a), b), and c) can be retrofitted with a sliding cap see product system 2-090.01.

Materials

- Swinghandle, dish and cylinder dustcover:** zinc die, black or PA, black
- Shaft:** brass, untreated
- Cap:** PA, black
- O-Ring and cap sealing:** NBR



Swinghandle for profile cylinder

	Part Number	Material handle	Surface handle	Material dish	Surface dish	Dish	Cylinder cover	Sealable	Installation type
a)	207-9201.00-10000	PA	black	PA	black	with cap (IP65)			screw-on
a)	207-9202.00-10000	PA	black	PA	black	with cap (IP65)	Yes	Yes	screw-on
a)	107-9209.00-10000	zinc die	black	zinc die	black	with cap (IP65)	Yes	Yes	screw-on

Swinghandle with cylinder barrel

	Part Number	Latching type	Material handle	Surface handle	Material dish	Surface dish	Dish	Installation type
b)	207-9262.00-10000	keyed alike DIRAK 1333	PA	black	PA	black	with cap (IP65)	screw-on

Swinghandle for insert

	Part Number	Material handle	Surface handle	Material dish	Surface dish	Dish	Installation type
c)	207-9271.00-10000	PA	black	PA	black	with cap (IP65)	screw-on

Swinghandle for profile cylinder and padlock

	Part Number	Material handle	Surface handle	Material dish	Surface dish	Dish	Padlock bolt	Installation type
d)	207-9208.00-10000	zinc die	black	PA	black	with cap (IP65)	Yes	screw-on

Swinghandle with combination lock and cylinder barrel

	Part Number	Latching type	Material handle	Surface handle	Material dish	Surface dish	Dish	Installation type
e)	107-9274.00-10000	keyed alike DIRAK 1333	PA	black	PA	black	with cap (IP65)	screw-on

Accessories	
384	2-140 Profile-Cylinder DIN 18252
299	2-141 Inserts
Specific accessories	
346	3-211 Compression Rod Latch RS / FS
351	3-221 Rods for Compression Rod Latch
Assembly options	
207-0016.00-00000	Assembling of inserts / profile-cylinder

- A
- B
- C
- DIN 61373
- R L
- RoHS WEEE



Advantages

- Rod latch for installation within the sealed area, with compression 4mm.
- Single or multi-point latching by using additional latching devices.
- The connecting rods between the latching devices can be fixed easily in clamps.
- Vibration-proof according to DIN EN 61373.
- For round rods Ø8mm or flat rods 3 x 14 mm.
- Oblong hole allows tolerance compensation.
- RH and LH version.
- Grounding by grounding clip.

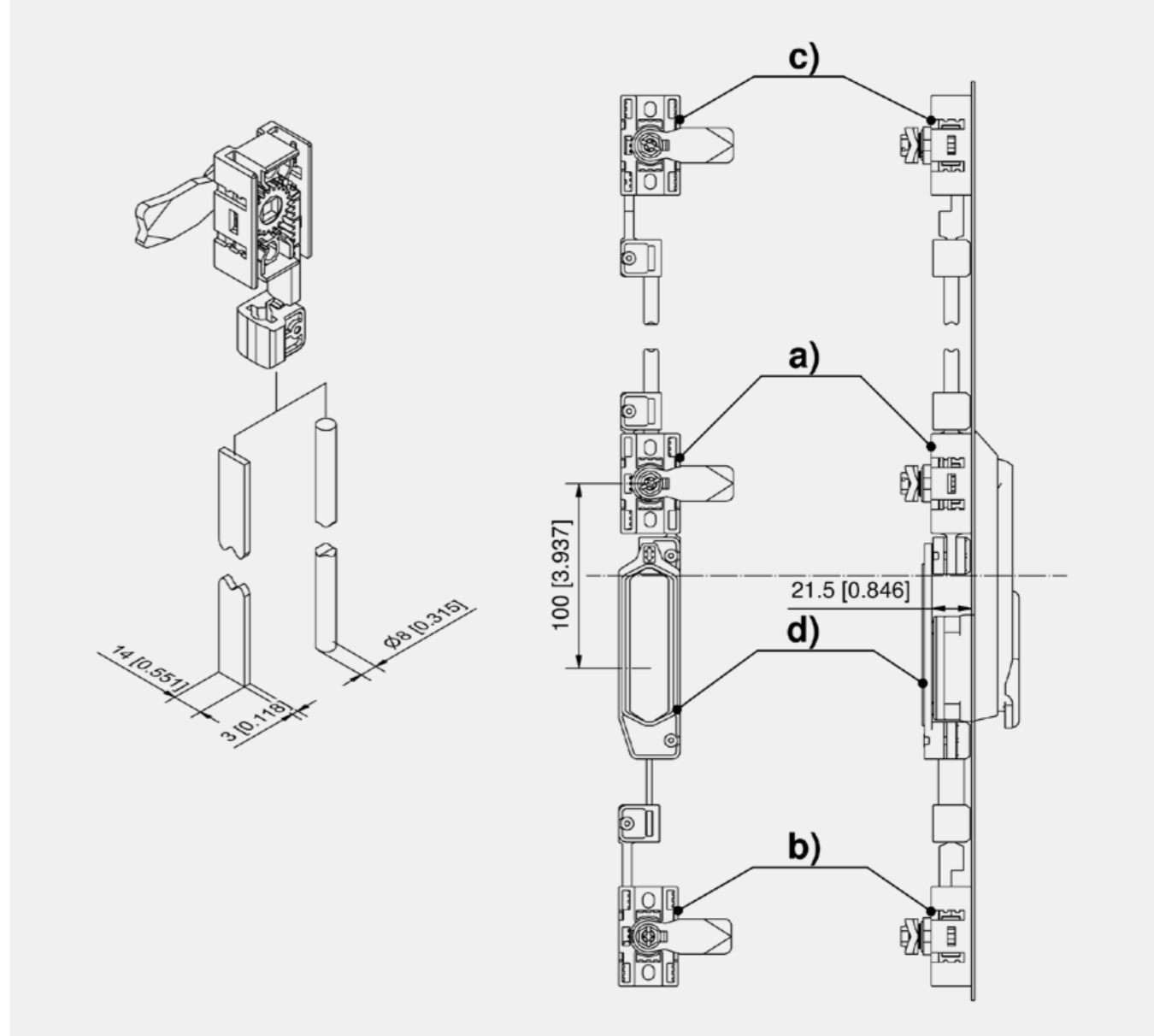
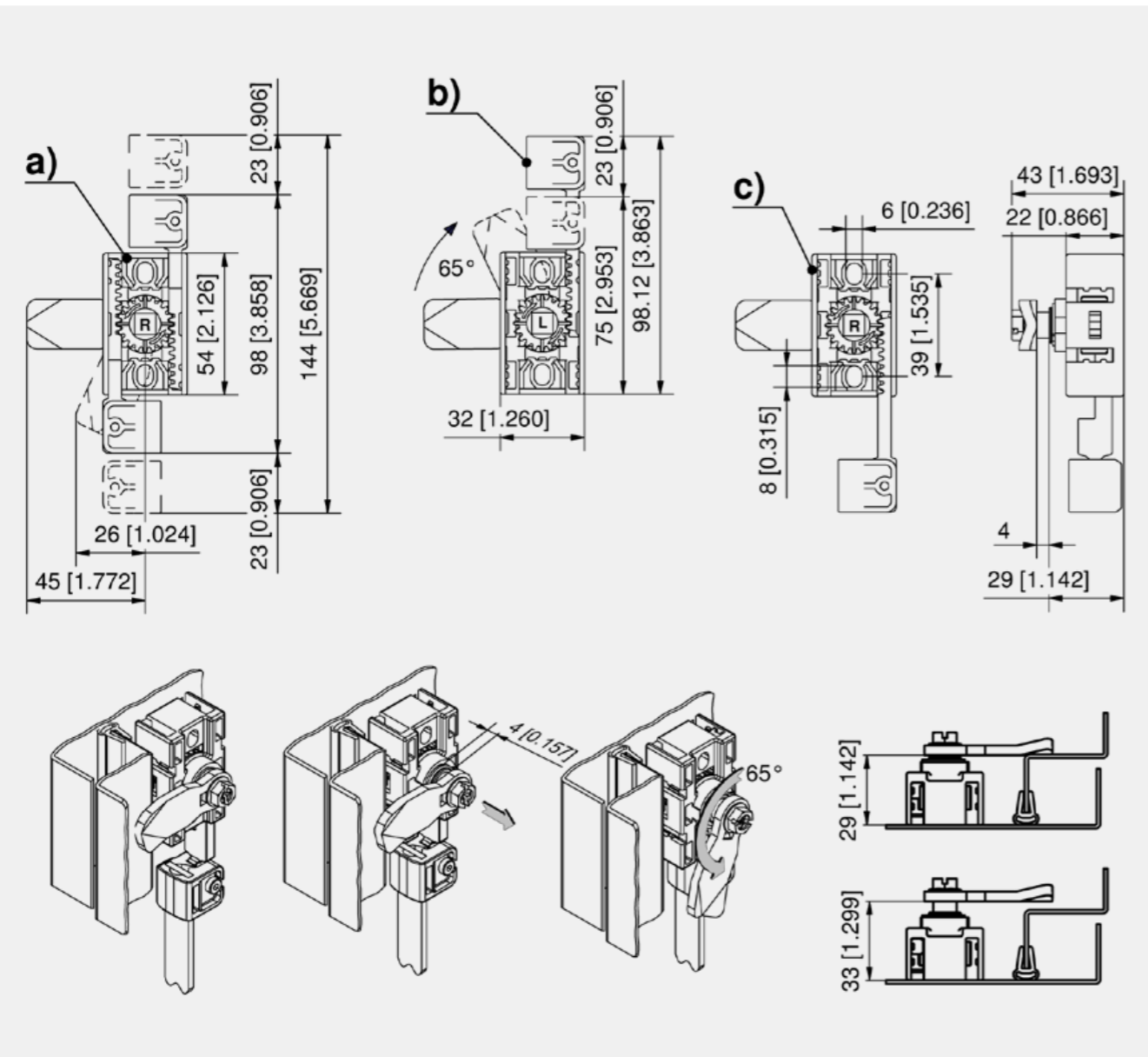
Materials

■ Housing, rods, clamps, pinion: zinc die

Remarks

Closing process:

1. A 90° turn of the swinghandle brings the cam into the locked position
2. With another 45° turn the cam is pressed by 4 mm against the clamping surface.



Rod latch with compression, 2 rods

	Part Number	Version	Stroke	Installation type
a)	208-9076.00-00000	LH	23 mm	screw-on
a)	208-9077.00-00000	RH	23 mm	screw-on

Rod latch with compression, 1 rod

	Part Number	Version	Stroke	Installation type
b)	208-9078.00-00000	LH	23 mm	screw-on
c)	208-9079.00-00000	RH	23 mm	screw-on

+ Accessories				
d)	350	3-220 Rod Latch Adapter for Compression Rod Latch		
	348	3-215 Re-Direction		
	351	3-221 Rods for Compression Rod Latch		
	164	1-102.01 Cams L35/45 without Ramp and Stop		
	368	3-011 Grounding clip		
	344	3-203 Swinghandle for Compression Rod Latch		

- C
- DIN 61373
- Multi-Point Systems
- R L
- IP 65
- RoHS WEEE



Advantages

- 90° re-direction for multi-point locking system.
- Compression 4mm.
- Multi-point latching by using of additional latching devices.
- The connecting rods between the latching devices can be fixed easily in clamps.
- Vibration-proof according to DIN EN 61373.
- For round rods Ø8mm or flat rods 3 x 14mm.
- Oblong hole allows tolerance compensation.
- RH and LH version.
- Grounding by grounding clip.

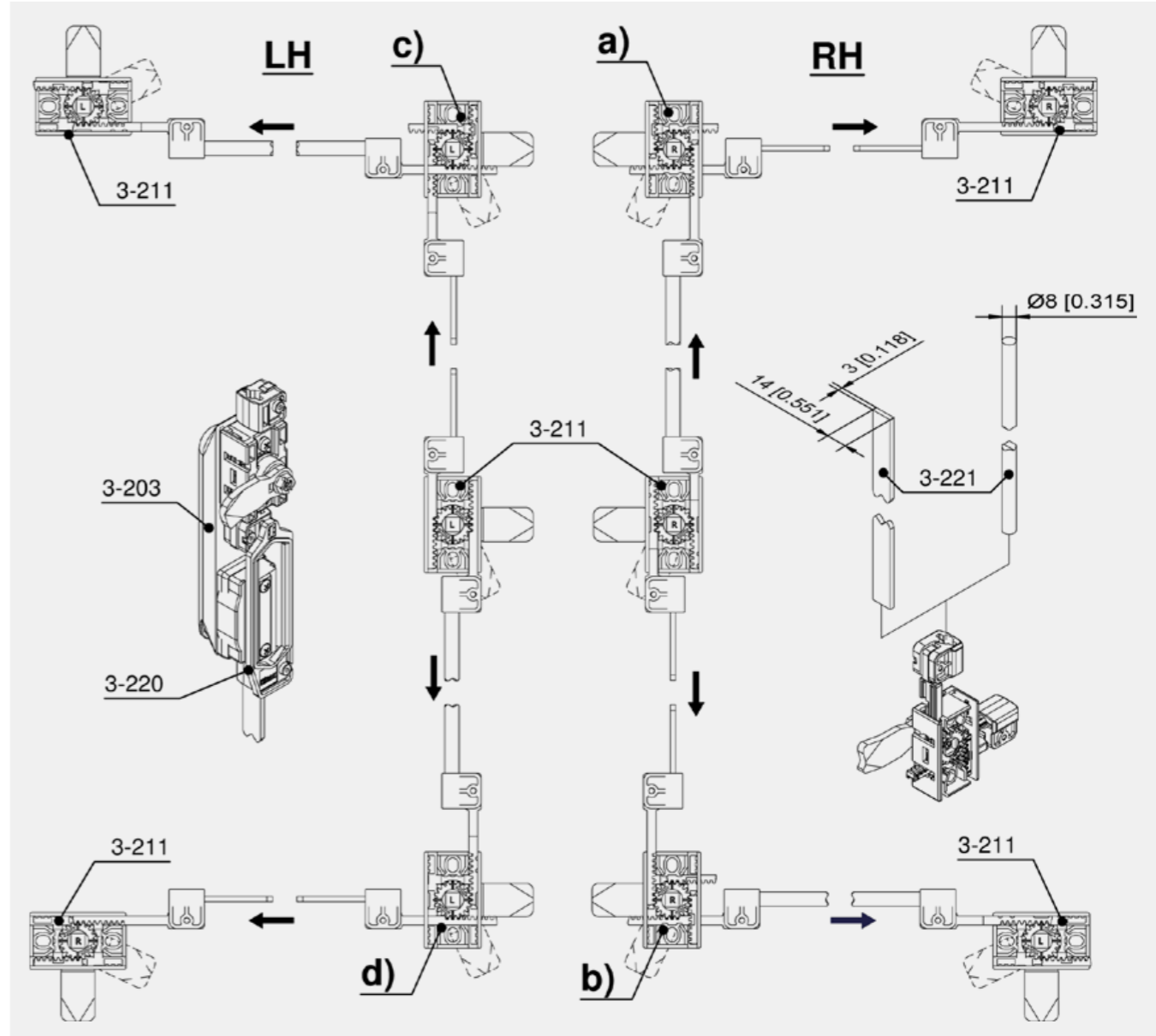
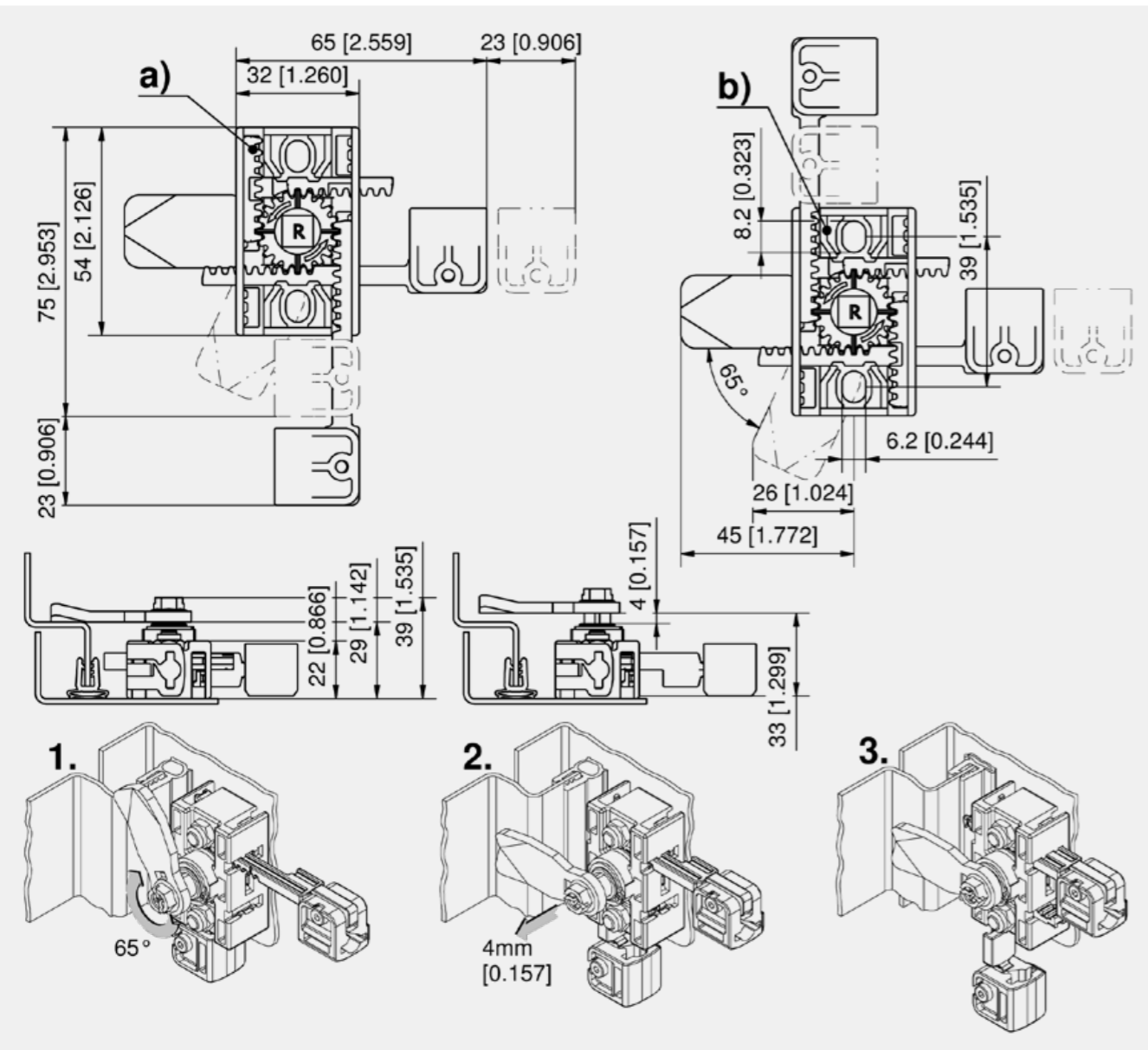
Materials

- Housing, rods, clamps, pinion: zinc die

Remarks

Closing process:

1. A 90° turn of the Swinghandle brings the cam into the locked position.
2. With another 45° turn the cam is pressed by 4mm against the clamping surface.
3. Locked.



Re-Direction

	Part Number	Version	Stroke	Installation type
a)	208-9091.00-00000	for doors RH, top	23 mm	screw-on
b)	208-9083.00-00000	for doors RH, bottom	23 mm	screw-on
c)	208-9090.00-00000	for doors LH, top	23 mm	screw-on
d)	208-9082.00-00000	for doors LH, bottom	23 mm	screw-on

Accessories	
350	3-220 Rod Latch Adapter for Compression Rod Latch
346	3-211 Compression Rod Latch RS / FS
351	3-221 Rods for Compression Rod Latch
164	1-102.01 Cams L35/45 without Ramp and Stop
368	3-011 Grounding clip
344	3-203 Swinghandle for Compression Rod Latch

Rod Latch Adapter for Compression Rod Latch [3-220]



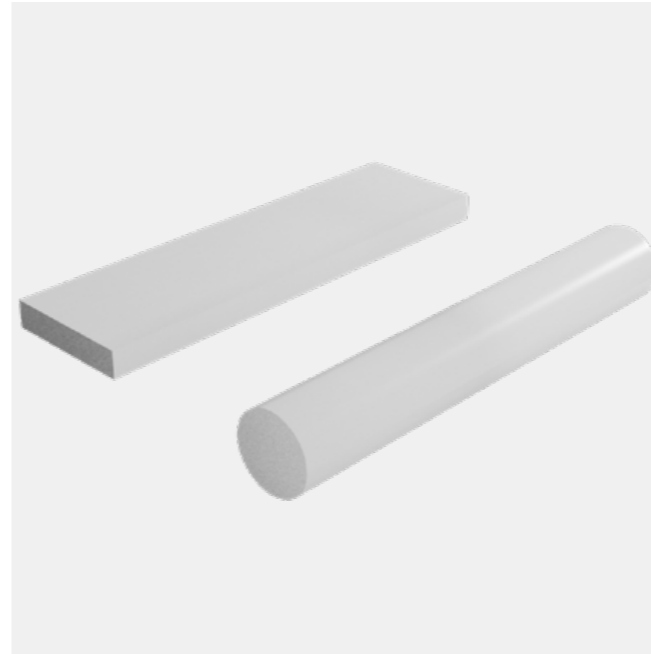
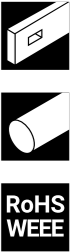
Advantages

- Rod latch adapter suitable for Compression Rod Latch see product system 3-211.

Materials

- **Rod latch adapter:** zinc die, untreated
- **Screw:** steel, zinc plated

Rods for Compression Rod Latch [3-221]



Advantages

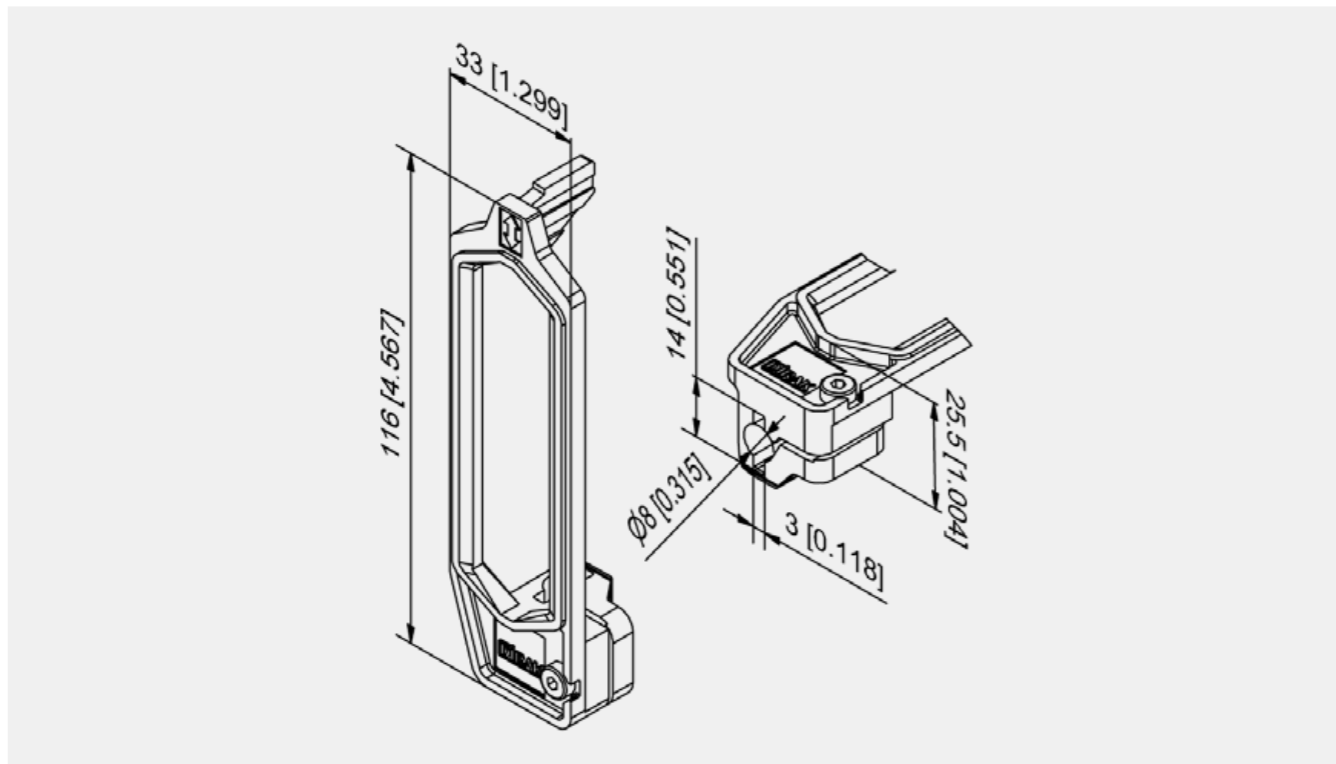
- Round and flat rods suitable for rod latch with compression see product system 3-211.

Materials

- **Round and flat rods:** steel, zinc plated

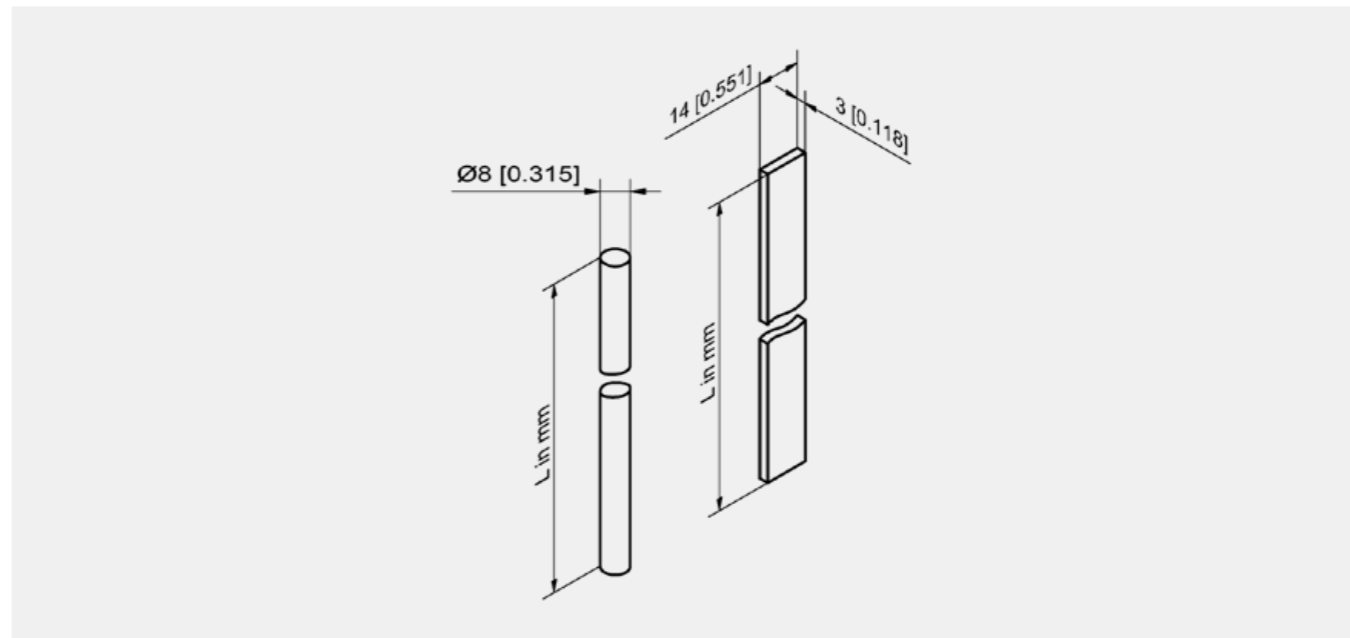
Multi-Point Systems

Multi-Point Systems



Accessories for rod latch with compression

Part Number	Version	Installation type
308-9005.00-00000	RS / FS	screw-on



Rods for Compression Rod Latch

Part Number	Name	Length	Rod dimension WxH	Rod diameter Ø
108-0916.15-00300	Flat Rod	300 mm	14 x 3 mm	
108-0916.15-00400	Flat Rod	400 mm	14 x 3 mm	
108-0916.15-00500	Flat Rod	500 mm	14 x 3 mm	
108-0916.15-00600	Flat Rod	600 mm	14 x 3 mm	
108-0916.15-00700	Flat Rod	700 mm	14 x 3 mm	
201-0212.00-00293	Round rod	293 mm		8 mm
201-0212.00-00493	Round rod	493 mm		8 mm
201-0212.00-00593	Round rod	593 mm		8 mm
201-0212.00-00693	Round rod	693 mm		8 mm

RC2



IP 65

RoHS WEEE



Advantages

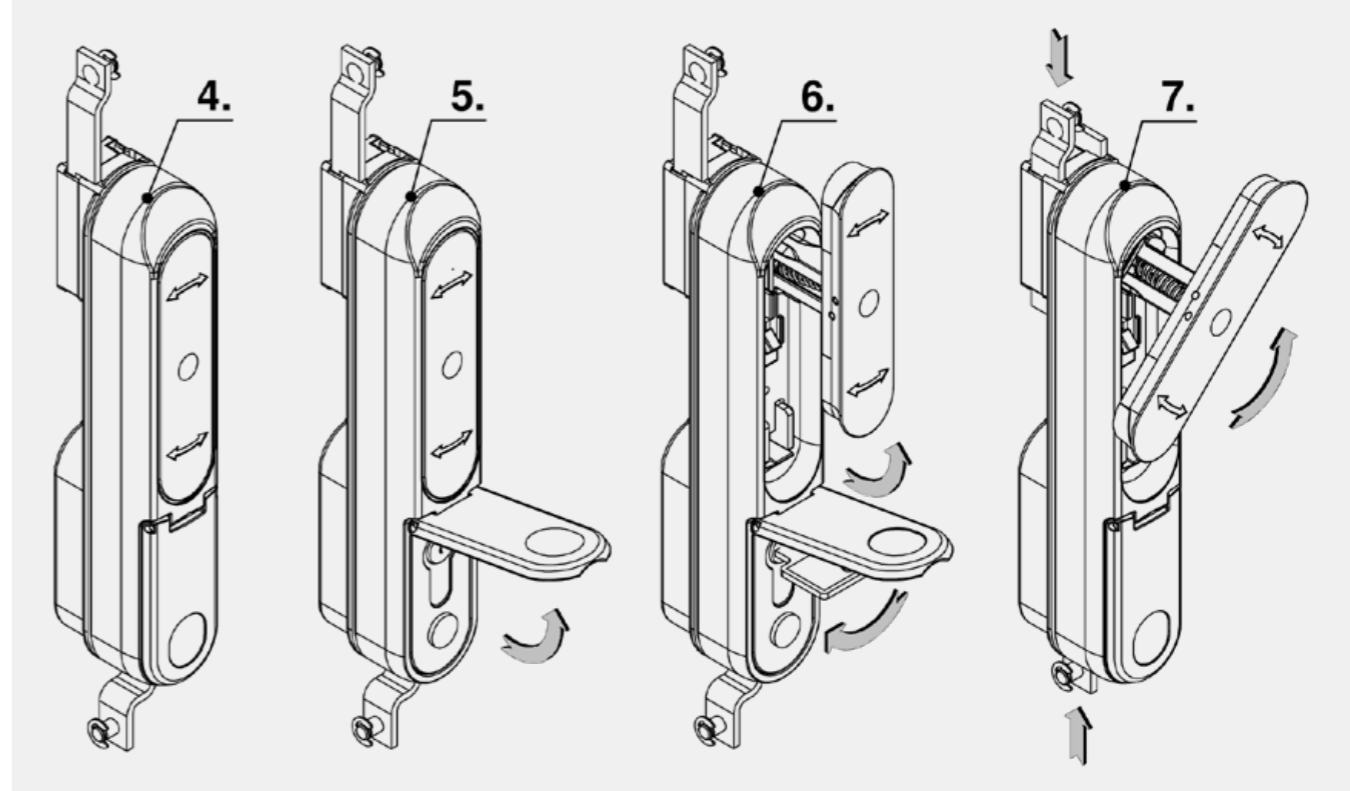
- For flat- or round rods.
- T-handle with 90° swiveling and 135° rotatable T-handle element.
- Complies with security test to RCII DIN 1630.
- IP65 according to DIN EN 60529.
- Very narrow gap dimension.
- The flat design prevents the handle from being used as a climbing aid.
- The locking cylinder can not be forced inwards by axial forces.
- The T-handle can not be folded down if not in line with the housing.
- Separate locking device sub-unit. Suitable for: Euro cylinder, KABA cylinder, insert and/or padlock.
- Application inside or outside the sealed area.
- RH/LH application.
- Consention water drainage.

Materials

- **Dish, T-handle:** zinc die, black
- **Flat rod and rod stub:** steel, zinc plated
- **Padlock bolt:** stainless steel AISI 304
- **O-ring:** NBR, black

Remarks

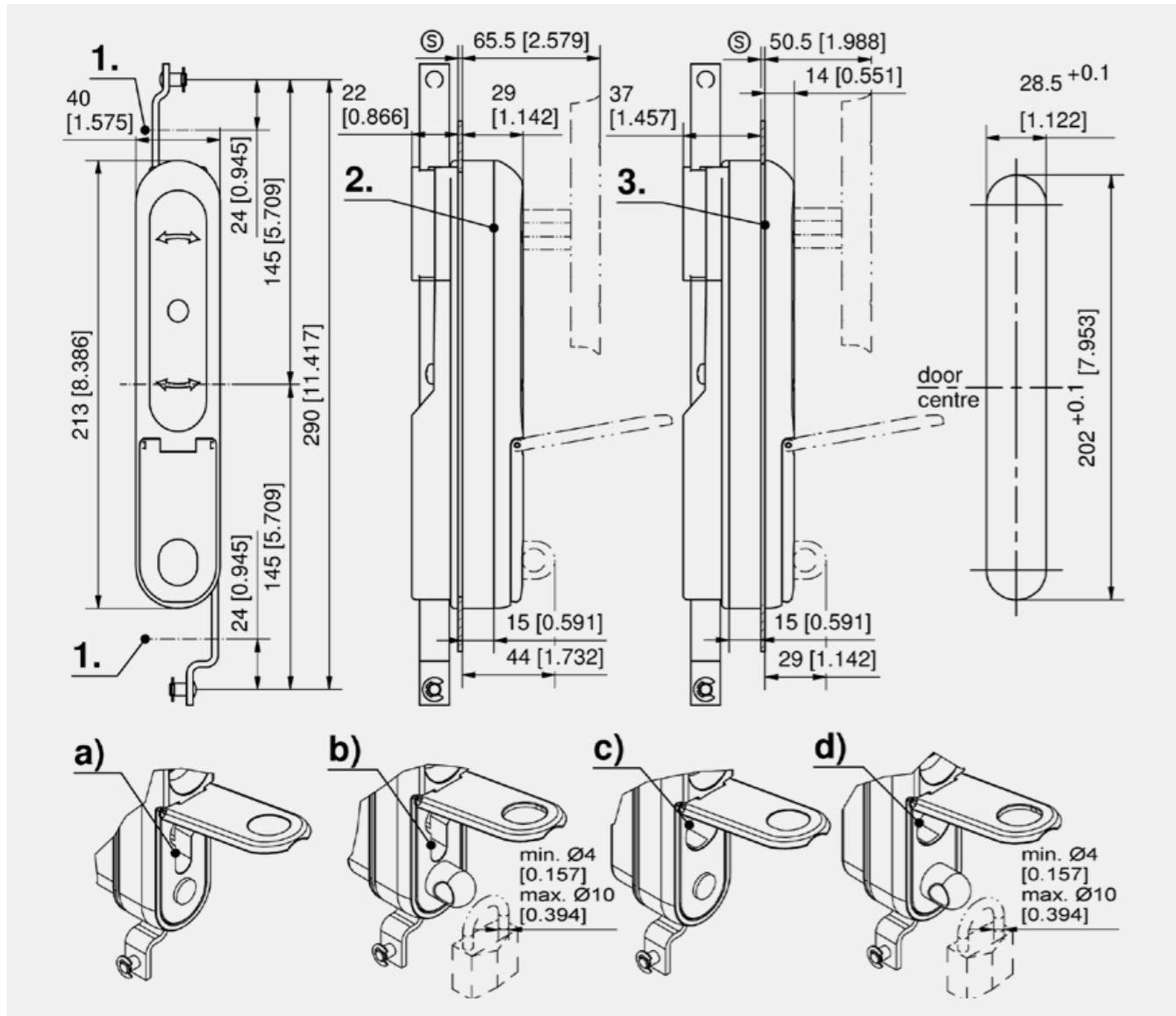
1. Stroke 24mm [0.945]
2. Position of the spacer if used outside the sealed area
3. Position of the spacer if used inside the sealed area
4. Closed and locked
5. Open cover
6. Turn key: T-handle ejects
7. T-handle can be operated



T-handle

	Part Number	Opening angle	Stroke	Cylinder cover	Padlock	Installation outside the seal	Installation type
a)	302-9001.00-60000	90°	24 mm	Yes		Yes	screw-on
b)	302-9001.00-30000	90°	24 mm	Yes	Yes	Yes	screw-on
c)	302-9001.00-50000	90°	24 mm	Yes		Yes	screw-on
d)	302-9001.00-20000	90°	24 mm	Yes	Yes	Yes	screw-on

Accessories	
385	211-9003.00-00000 Profile-Cylinder
385	211-9004.00-00000 Profile-Cylinder





Advantages

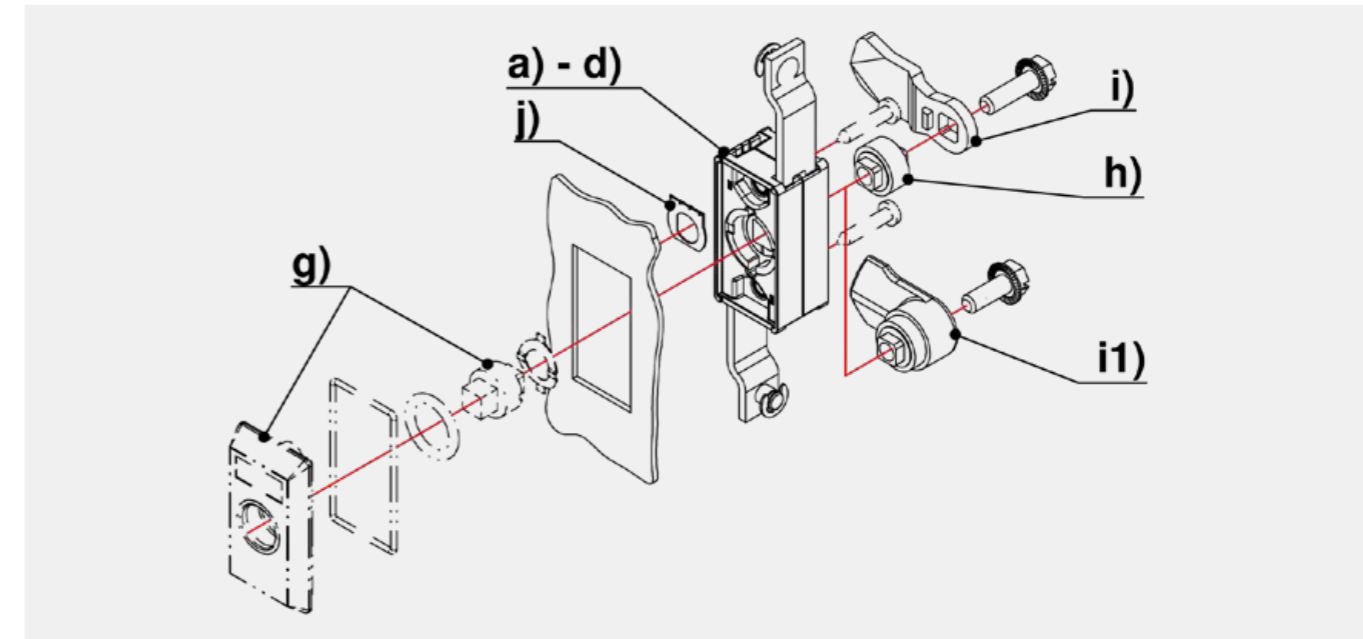
- Rod latch to control round or flat rods.
- The latch can be used with escutcheon, handles or swinghandles.
- Installation with or without cam.
- For application within the seals area.
- In edge area can also be used outside the seal.
- RH or LH application.
- Stroke 24 / 31,4mm.
- Grounding by grounding clip.

Materials

- **Housing:** PA, black / zinc die, untreated
- **Pinion:** zinc die
- **Rods:** steel, zinc plated

Remarks

1. stroke 24mm
2. stroke 31,4mm



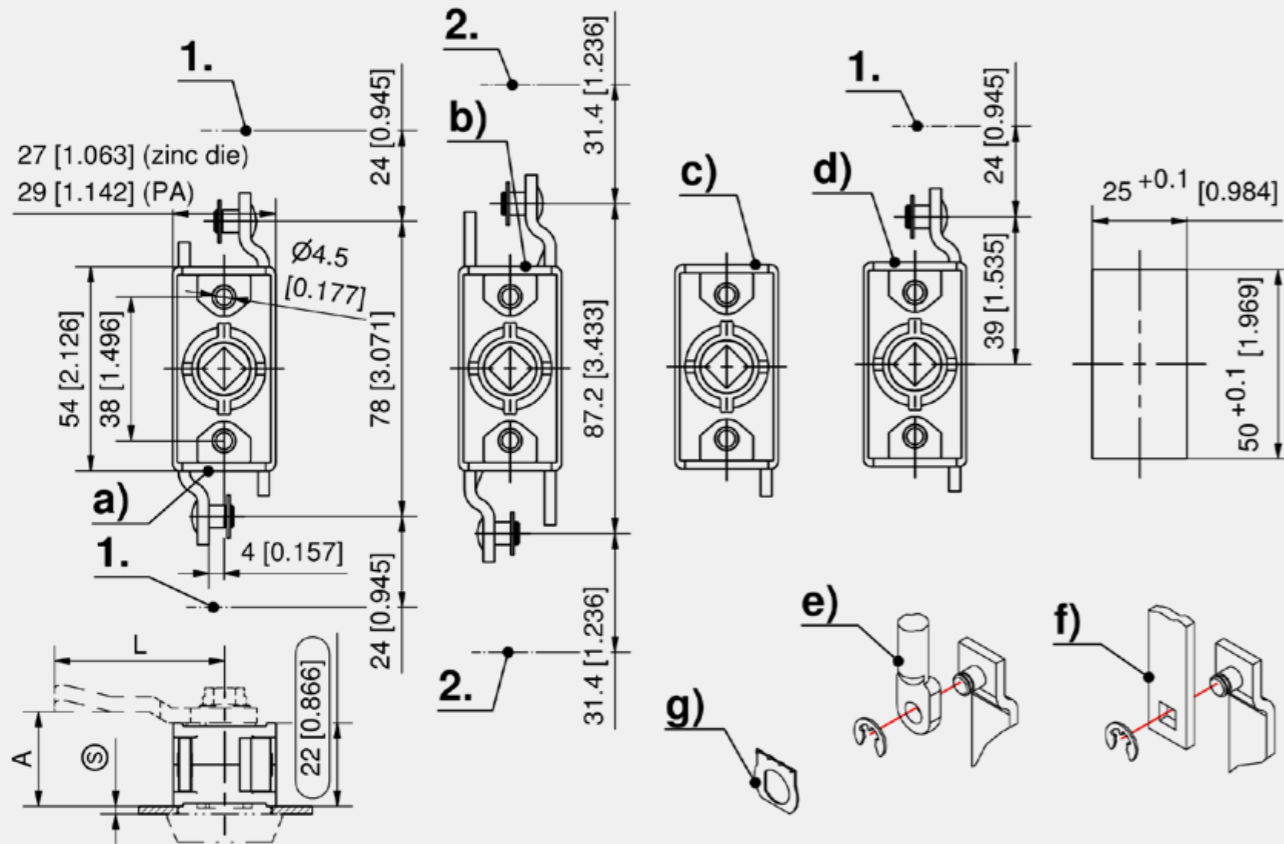
Rod latch, zinc die, untreated

	Part Number	Pivoting range	Version	Stroke	Installation type
a)	208-9001.00-00000	135°	for inserts	24 mm	screw-on
b)	208-9008.00-00000	180°	for inserts	31.4 mm	screw-on
c)	208-9013.00-00000	135°	for inserts, without rod		screw-on
d)	208-9014.00-00000	135°	for inserts, with one rod	24 mm	screw-on

Rod latch, PA, black

	Part Number	Pivoting range	Version	Stroke	Installation type
a)	208-9051.00-00000	135°	for inserts	24 mm	screw-on
b)	208-9058.00-00000	180°	for inserts	31.4 mm	screw-on
c)	208-9063.00-00000	135°	for inserts, without rod		screw-on
d)	208-9064.00-00000	135°	for inserts, with one rod	24 mm	screw-on

Accessories	
g)	3-101 Escutcheons and Inserts
g)	3-135 Escutcheon for Rod Latch PrA
g)	3-110 Handles for Rod Latch FS PrA
e)	1-170 Round Rod with Eye
e)	1-180 Round Rods for Adapter
f)	3-161 Flat Rod FS
i)	1-102 Cams L35/45 Steel
j)	3-011 Grounding clip
i1)	208-9401.00-00000 Cam with square, A25, L30 with serrated screw M6x16
i1)	208-9402.00-00000 Cam with square, A20, L40 with serrated screw M6x16
i1)	208-9404.00-00000 Cam with square, A18, L40 with serrated screw M6x16
i1)	208-9408.00-00000 Cam with square, A30, L30 with serrated screw M6x16
h)	3-163 Cam Adapter



Formula for rods:
cutout in the door cente

$$L = \frac{\text{clearance} - 10\text{mm [0.394] (tolerance)} - \text{Rod Latch System inretraced condition}}{2}$$



Advantages

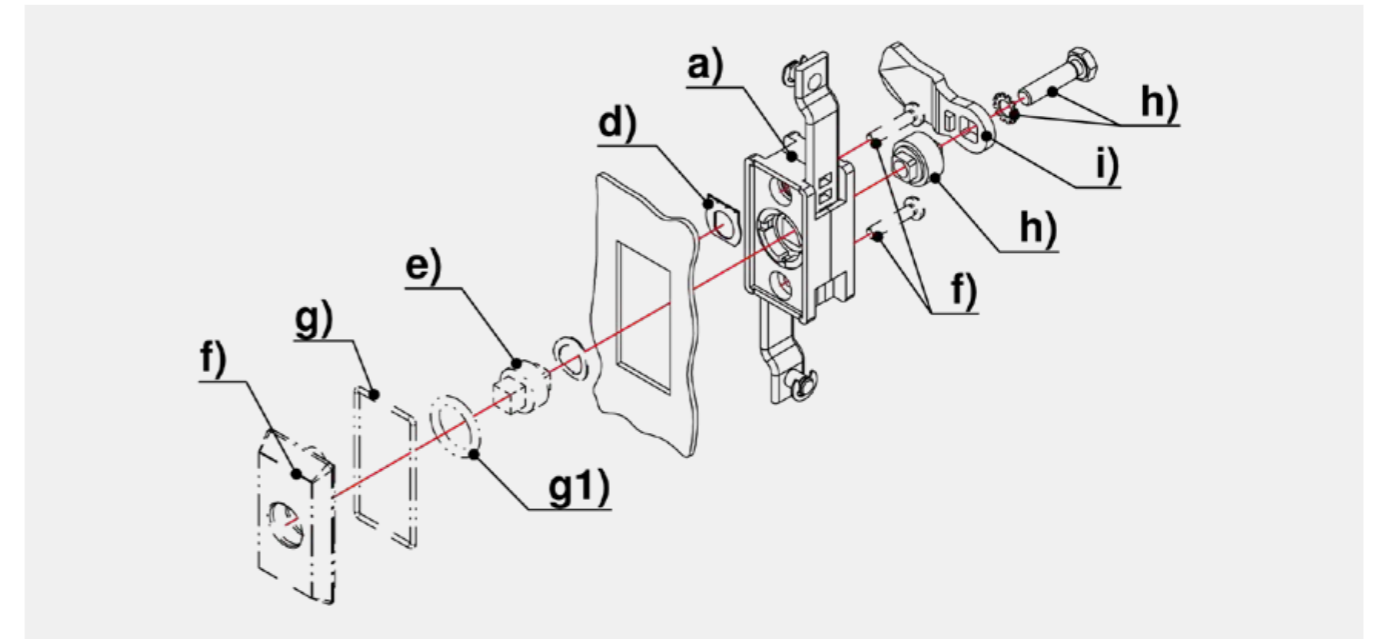
- Rod latch to control round or flat rods.
- The latch can be used with escutcheon, handles or swinghandles.
- Installation with or without cam.
- For application within the seals area.
- In edge area can also be used outside the seal.
- RH or LH application.
- Grounding by grounding clip.

Materials

- **Latch, rods, inserts, escutcheon, cams and adapter:** stainless steel AISI 316
- **Grounding clip:** stainless steel AISI 301
- **Ramp-shoe:** PA, black
- **Inserts:** stainless steel AISI 303

Remarks

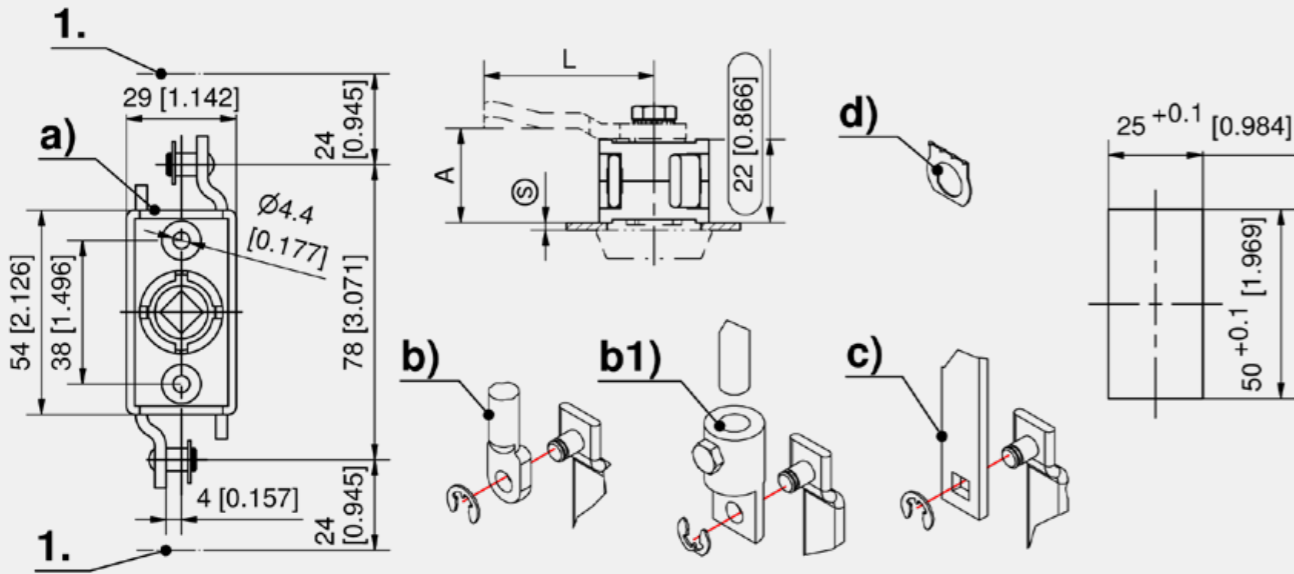
- 1. stroke 24mm (0.945)



Rod Latch

Part Number	Version	Stroke	Installation type
a) 208-9025.00-00000	for inserts	24 mm	screw-on

Accessories	
e)	7-082 Insert Stainless Steel Pr20.1
b)	7-106 Round Rods Stainless Steel
c)	7-070 Flat Rods Stainless Steel
i)	7-105 Cams L35/45 Stainless Steel
b1)	200-9603.00-00000 Adapter for Round Rods
d)	3-011 Grounding clip
g)	208-1802.00-00000 O-ring 39.45 x 1.78mm
g1)	208-1801.00-00000 O-ring 16 x 3.0mm
h)	208-9406.00-00000 Adapter for rod latch system stainless steel
f)	7-035 T- and L-Handle Stainless Steel
f)	7-034 Lock Cover PrA / PrC Stainless Steel



Formula for rods:
cutout in the door cente

$$L = \frac{\text{clearance} - 10\text{mm [0.394] (tolerance)} - \text{Rod Latch System inretraced condition}}{2}$$



Advantages

- For cutout B.
- For application within the sealed area.
- The latch can be combined with escutcheons or swinghandles.
- RH or LH application through double symmetry.
- Grounding by grounding clip.

Materials

- **Rods:** steel, zinc plated
- **Pinion:** sintered metal
- **Housing:** zinc die, untreated

Remarks

- 1. Stroke 24mm

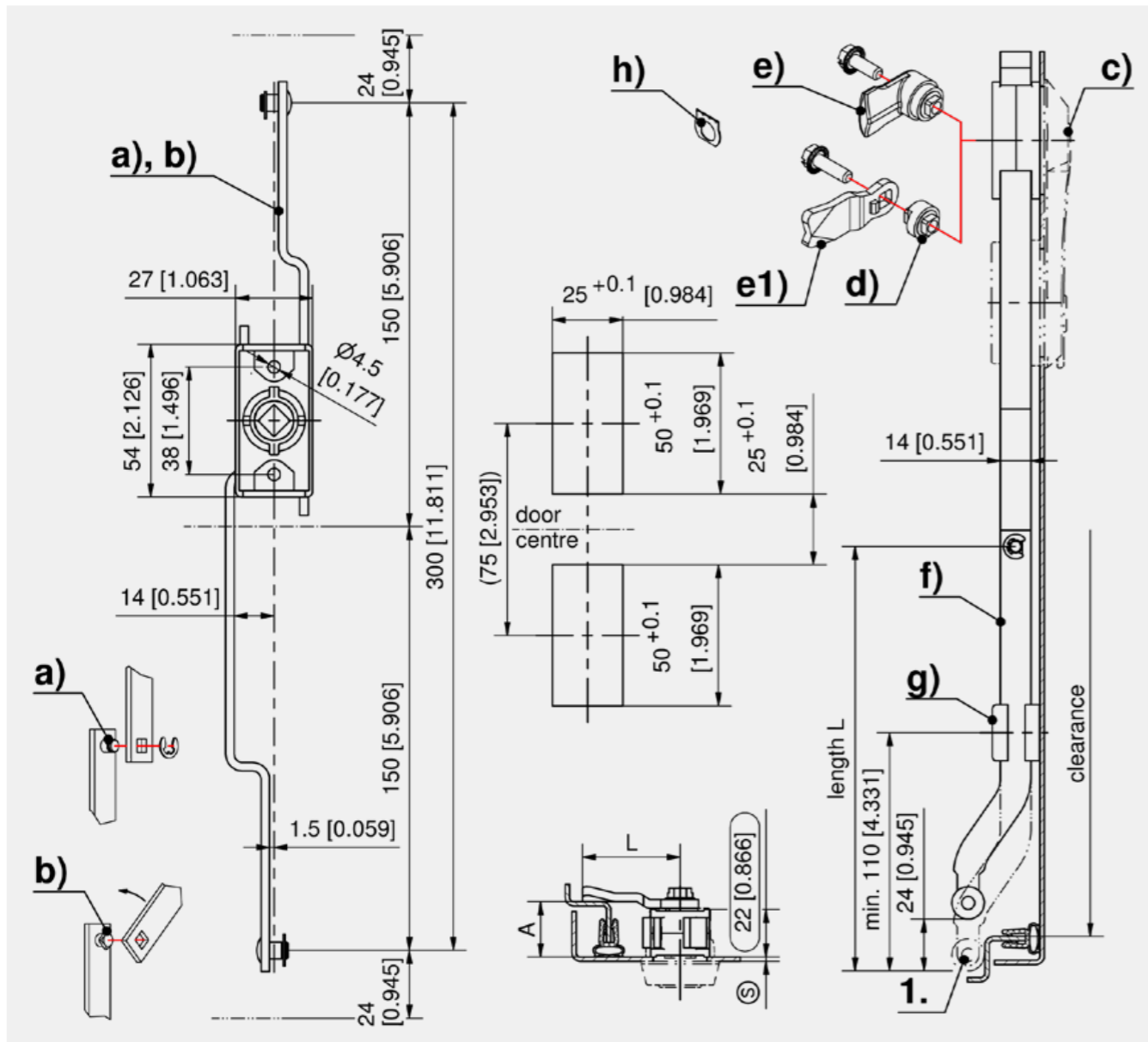
Formula for rods:
cutout in the door centre

$$L = \frac{\text{clearance} - 10\text{mm [0.394] (tolerance)} - \text{Rod Latch System in retraced condition } 300\text{mm [11.811]}}{2}$$

Rod Latch

	Part Number	Version	Stroke	Rod fastening	Installation type
a)	208-9021.00-00000	for inserts + swinghandle	24 mm	C-clip	screw-on
b)	208-9022.00-00000	for inserts + swinghandle	24 mm	Quick-fit	screw-on

Accessories	
c)	3-101 Escutcheons and Inserts
c)	3-136 Cutout-Cover PrA / PrB / PrC
c)	3-135 Escutcheon for Rod Latch PrA
c)	3-070 Swinghandle FS PrB
g)	3-910 Flat Rod Guide FS
g)	3-911 Rod Guide FS
f)	3-160 Flat Rod FS with Rollers
e1)	1-102 Cams L35/45 Steel
h)	3-011 Grounding clip
e)	208-9401.00-00000 Cam with square, A25, L30 with serrated screw M6x16
e)	208-9402.00-00000 Cam with square, A20, L40 with serrated screw M6x16
e)	208-9404.00-00000 Cam with square, A18, L40 with serrated screw M6x16
e)	208-9408.00-00000 Cam with square, A30, L30 with serrated screw M6x16
e)	208-9403.00-00000 Adapter with screw M6x20
d)	3-163 Cam Adapter





Advantages

- Rod latch for round rods.
- Both flat rods of the rod latch have to be guided additionally.
- Can be equipped with escutcheons or swinghandles.
- RH / LH application.
- Grounding by grounding clip.
- In this configuration both round rods have the same length.
- The 4 weld-studs for the rod guides are positioned exactly in the line with the center of the latch system.

Materials

- **Rod latch:** zinc die, untreated / steel, zinc plated

Remarks

1. Stroke 24mm

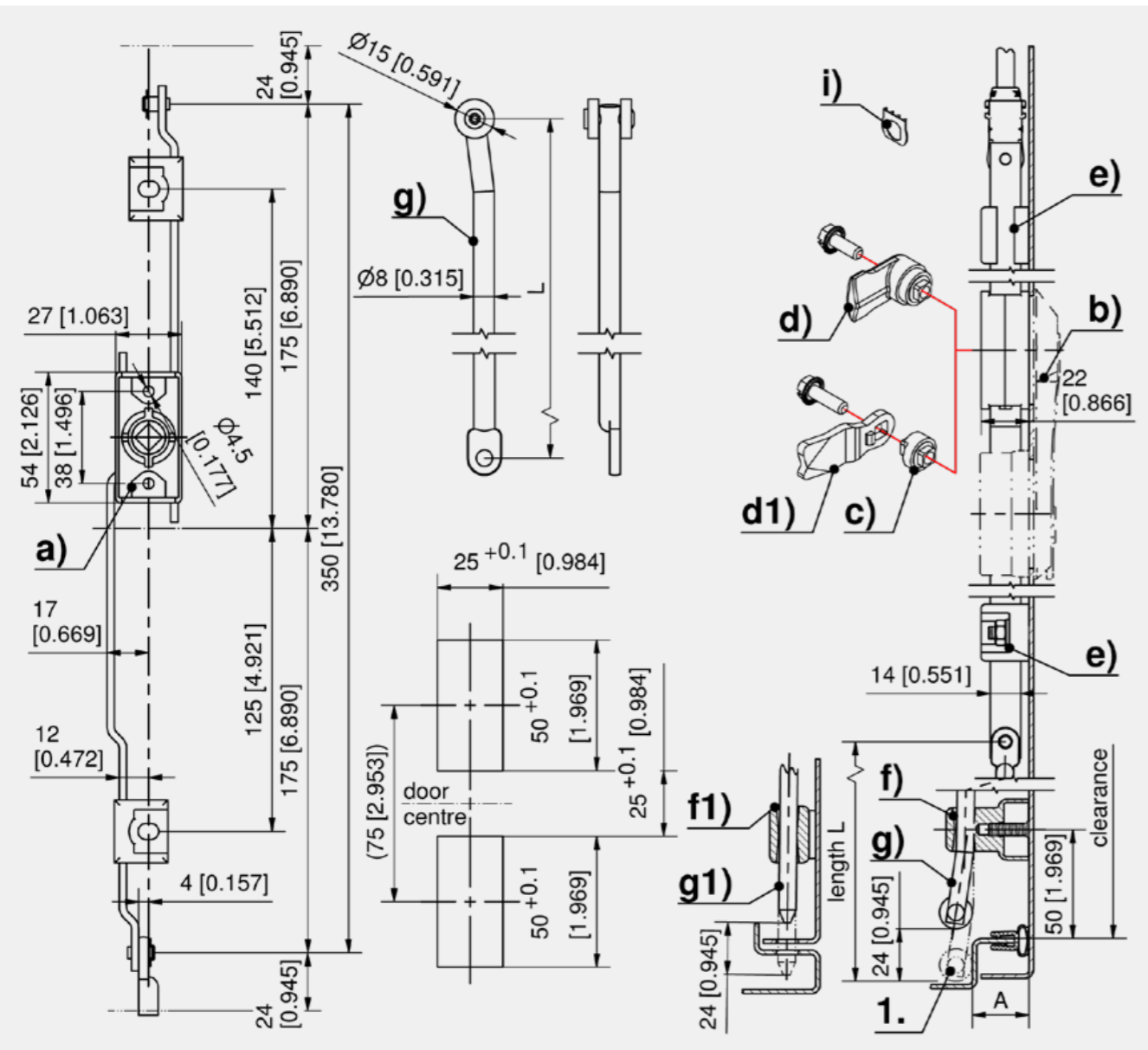
Formula for rods:
cutout in the door centre

$$L = \frac{\text{clearance} - 10\text{mm [0.394] (tolerance)} - \text{Rod Latch System in retraced condition } 350\text{mm [13.780]}}{2}$$

Rod Latch

	Part Number	Version	Stroke	Installation type
a)	208-9016.00-00000	for inserts + swinghandle	24 mm	screw-on

Accessories	
b)	3-136 Cutout-Cover PrA / PrB / PrC
b)	3-135 Escutcheon for Rod Latch PrA
b)	3-070 Swinghandle FS PrB
f)	1-192 Rod Guides
f)	1-193 Rod Guide RS
f)	1-190 Rod Guides for 8mm Round Rods
e)	3-910 Flat Rod Guide FS
d)	1-102 Cams L35/45 Steel
g)	201-0111.00-Lxxmm Round rod, variable length
g)	201-9021.00-Lxxmm Round rod, variable length
i)	3-011 Grounding clip
d)	208-9401.00-00000 Cam with square, A25, L30 with serrated screw M6x16
d)	208-9402.00-00000 Cam with square, A20, L40 with serrated screw M6x16
d)	208-9404.00-00000 Cam with square, A18, L40 with serrated screw M6x16
d)	208-9408.00-00000 Cam with square, A30, L30 with serrated screw M6x16
c)	3-163 Cam Adapter





Advantages

- Rod latch for flat rods.
- Rod latch for application within the sealed area.
- The latch can be combined with escutcheons, handles or swinghandles.
- RH or LH application.
- Grounding by grounding clip.

Materials

- **Housing:** zinc die, untreated / steel, zinc plated or PA, black
- **Pinion:** zinc die
- **Rods:** steel, zinc plated
- **Insert:** zinc die, chrome plated
- **Escutcheon:** PA, black
- **Cam:** zinc die, untreated
- **Rod Guide:** PA, black
- **Grounding clip:** stainless steel AISI 301

Remarks

- 1. stroke 24mm [0.945]

Formula for rods:
cutout in the door centre

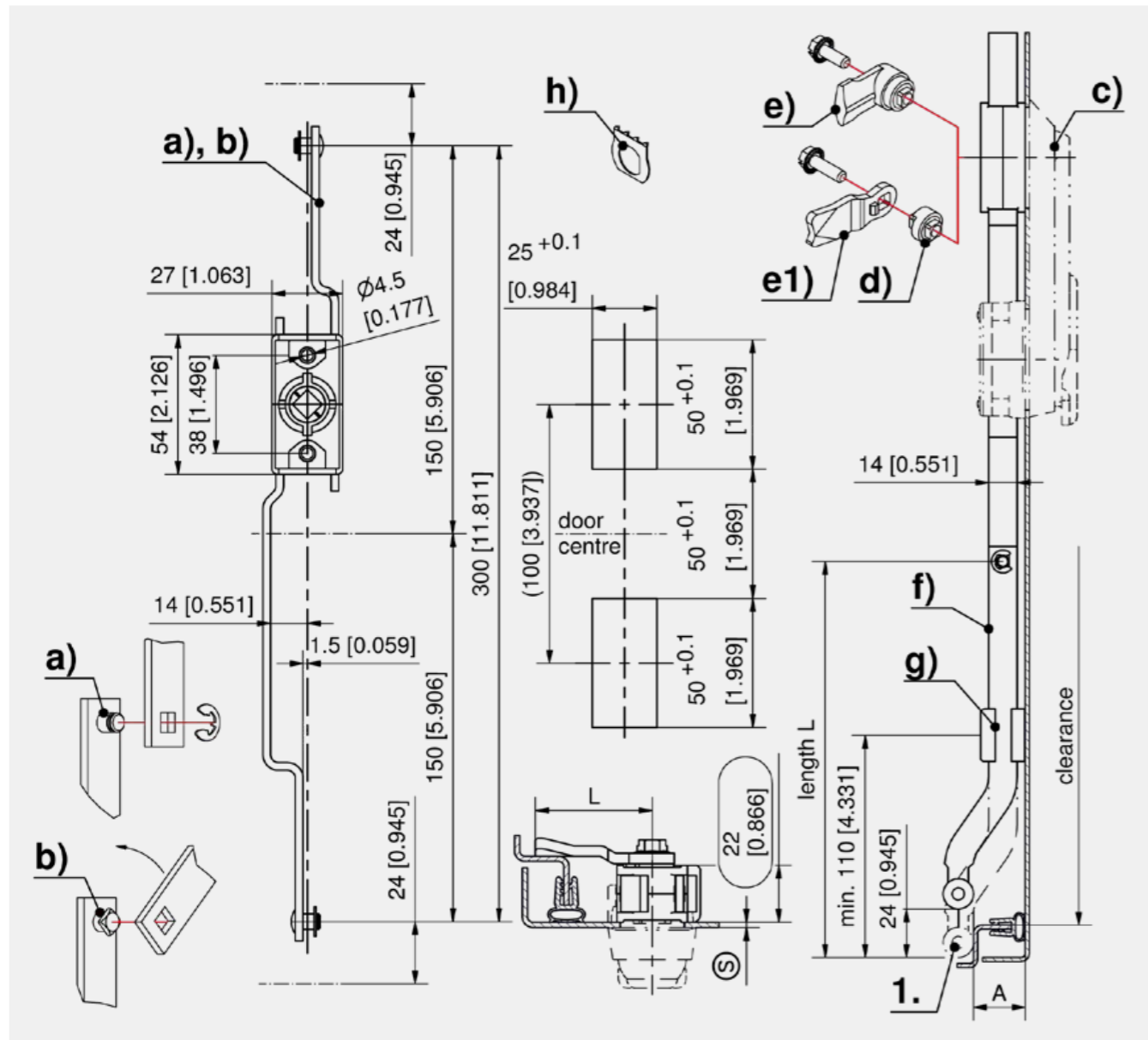
Rod Latch System in

$$L = \frac{\text{clearance} - 10\text{mm [0.394] (tolerance)} - \text{retraced condition } 300\text{mm [11.811]}}{2 [0.079]}$$

Rod Latch

	Part Number	Version	Stroke	Rod fastening	Installation type
a)	208-9002.00-00000	zinc die, for inserts and swinghandles	24 mm	C-clips	screw-on
a)	208-9052.00-00000	PA, for inserts and swinghandles	24 mm	C-clips	screw-on
b)	208-9003.00-00000	zinc die, for inserts and swinghandles	24 mm	Quick-fit	screw-on
b)	208-9053.00-00000	PA, for inserts and swinghandles	24 mm	Quick-fit	screw-on

Accessories	
c)	3-101 Escutcheons and Inserts
c)	3-135 Escutcheon for Rod Latch PrA
c)	3-140 Handles for Rod Latch FS PrC
c)	3-155.02 Swinghandle SOFTLINE FS PrC
c)	3-150 Swinghandle FS PrC for PHZ
f)	3-162 Ramp-Shoe for Flat Rod
g)	3-910 Flat Rod Guide FS
g)	3-911 Rod Guide FS
f)	3-160 Flat Rod FS with Rollers
e1)	1-102 Cams L35/45 Steel
h)	3-011 Grounding clip
e)	208-9401.00-00000 Cam with square, A25, L30 with serrated screw M6x16
e)	208-9402.00-00000 Cam with square, A20, L40 with serrated screw M6x16
e)	208-9404.00-00000 Cam with square, A18, L40 with serrated screw M6x16
e)	208-9408.00-00000 Cam with square, A30, L30 with serrated screw M6x16
d)	3-163 Cam Adapter





Advantages

- Rod latch for flat rods.
- For application within the sealed area.
- The latch can be used with escutcheon, handles or swinghandles.
- RH or LH application.
- Grounding by grounding clip.

Materials

- **Housing and rods:** stainless steel AISI 316

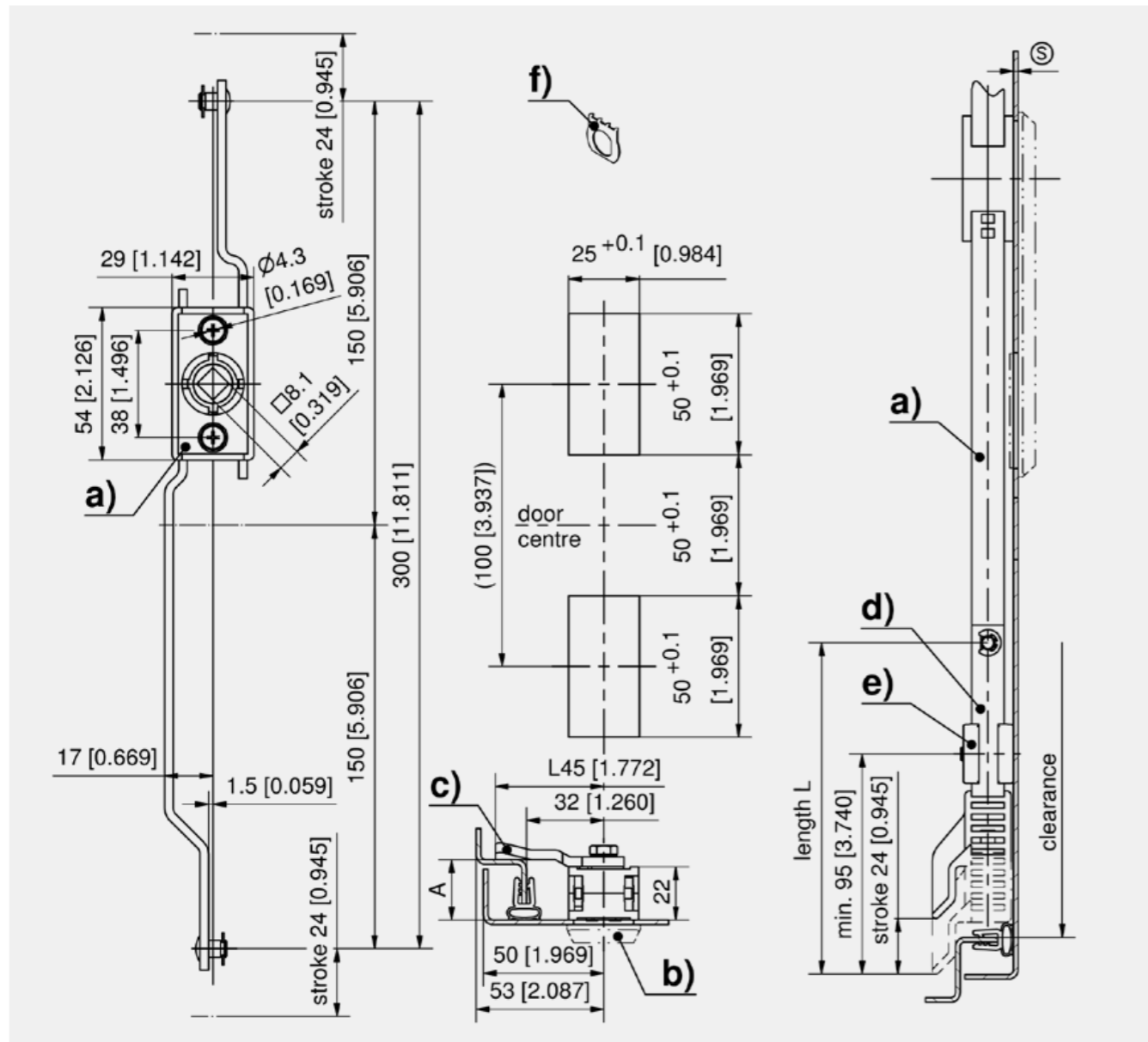
Formula for flat rods:
cutout in the door center

$$L = \frac{\text{clearance of the cabinet} - 10\text{mm}[0.394] \text{ (tolerance)} - \text{rod latch system } 300\text{mm} [11.811]}{2[0.079]}$$

Rod Latch

	Part Number	Version	Stroke	Installation outside the seal	Installation type
a)	208-9024.00-00000	for inserts + swinghandle	24 mm	No	screw-on

Accessories	
b)	7-030 Insert Stainless Steel
	3-150 Swinghandle FS PrC for PHZ
	7-060 Swinghandle FS PrC Stainless Steel
d)	7-070 Flat Rods Stainless Steel
c)	7-105 Cams L35/45 Stainless Steel
e)	208-1501.03-00000 Rod guide, 1-part
e)	208-9790.00-00000 Rod guide for weld stud
f)	3-011 Grounding clip
	208-9406.00-00000 Adapter for rod latch system stainless steel
	208-9504.00-00000 Escutcheon



Advantages

- Rod latch for round rods.
- Both flat rods of the rod latch have to be guided additionally.(e)
- In this configuration both round rods have the same length.
- The 4 weld-studs for the rod guides version e) and f) are positioned exactly in the line with the center of the latch.
- Grounding by grounding clip.

Materials

- **Rod latch:** zinc die, untreated / steel, zinc plated

Remarks

1. stroke 24mm [0.945]

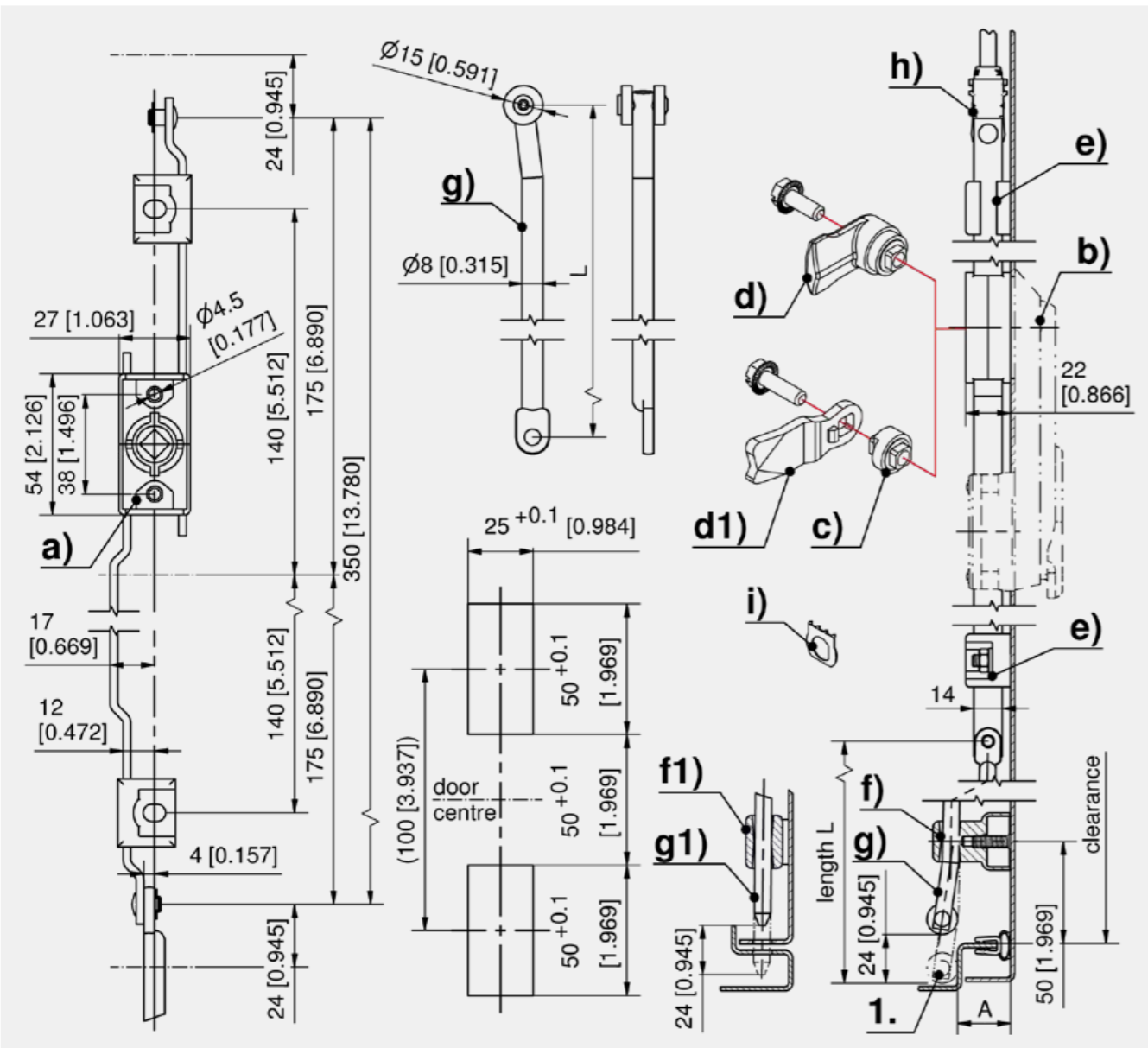
Formula for rods:
cutout in the door cente

$$L = \frac{\text{clearance} - 10\text{mm [0.394] (tolerance)} - \text{Rod Latch System in retraced condition } 350\text{mm [13.780]}}{2}$$

Rod Latch

	Part Number	Version	Stroke	Padlock	Installation type
a)	208-9015.00-00000	for inserts + swinghandle	24 mm	Yes	screw-on

Accessories	
b)	3-101 Escutcheons and Inserts
b)	3-140 Handles for Rod Latch FS PrC
b)	3-150 Swinghandle FS PrC for PHZ
f)	1-190 Rod Guides for 8mm Round Rods
h)	1-181.01 Adapter zinc die for Round Rods
h)	1-181 Adapter PA for Round Rods
g1)	1-170 Round Rod with Eye
g1)	1-180 Round Rods for Adapter
e)	3-910 Flat Rod Guide FS
d1)	1-102 Cams L35/45 Steel
g)	201-9021.00-Lxxmm Round rod, variable length
i)	3-011 Grounding clip
d)	208-9401.00-00000 Cam with square, A25, L30 with serrated screw M6x16
d)	208-9402.00-00000 Cam with square, A20, L40 with serrated screw M6x16
d)	208-9404.00-00000 Cam with square, A18, L40 with serrated screw M6x16
d)	208-9408.00-00000 Cam with square, A30, L30 with serrated screw M6x16
c)	3-163 Cam Adapter





Grounding clip for rod latch system and bearing plate

Advantages

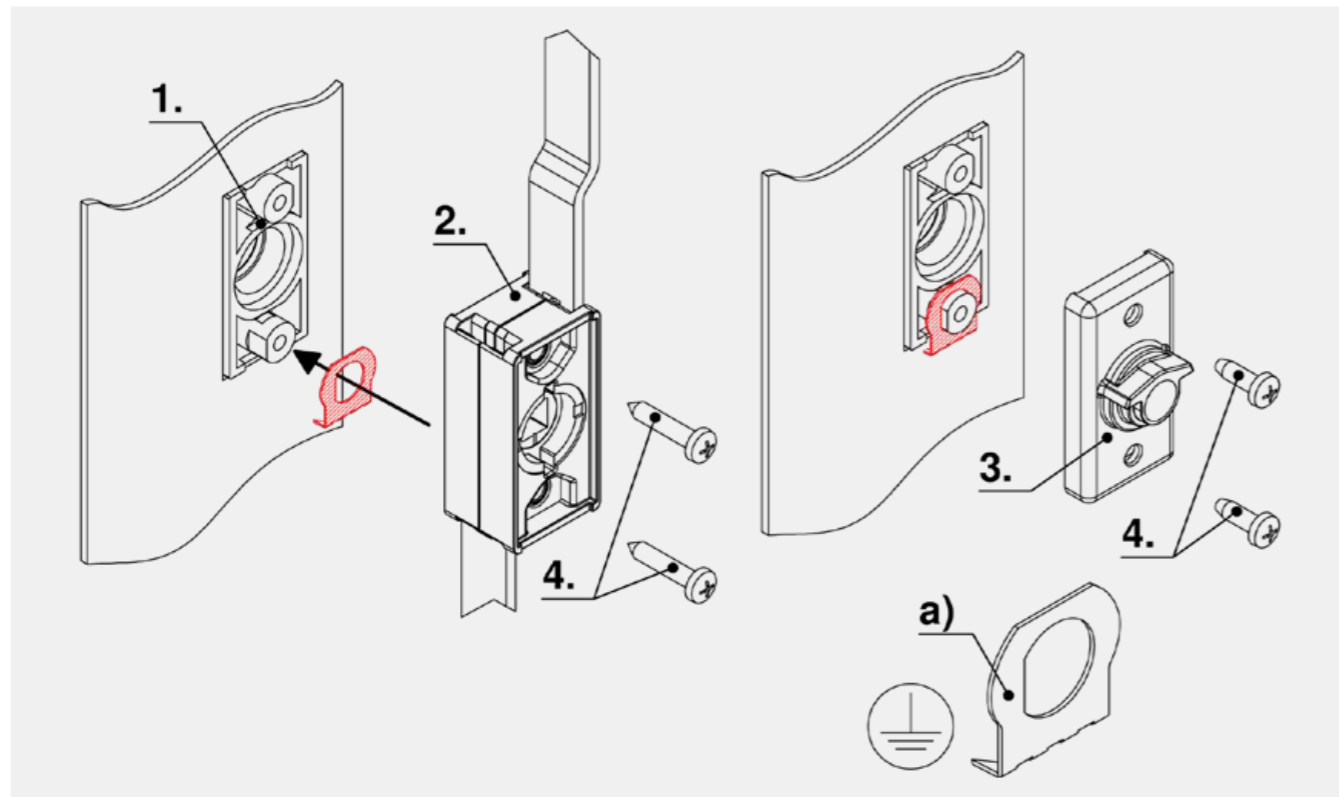
- Tested by the VDE testing and certification Institute in Offenbach.
- Passed all tests according to DIN (VDE 0100 part 540): 2012-06 as well as DIN EN 61439-1 (VDE 0660 part 600): 2012-06 section 8.4.3.2.2 and 10.5.2.
- Anodised and powder coated (epoxy and polyester) panels were tested with a thickness of up to 240µm.

Materials

- **Grounding clip:** stainless steel AISI 301

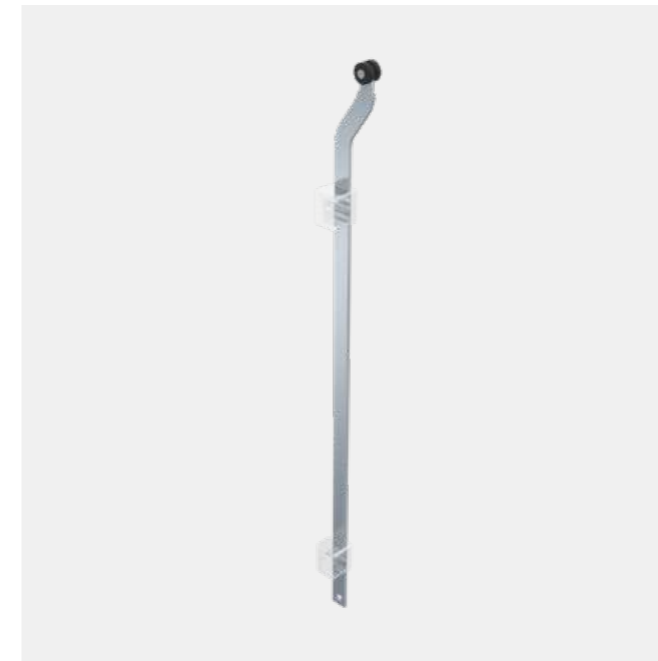
Remarks

1. = Back of the latching devices
2. = Flat rod latch
3. = Bearing, Cam / 3-point cam
4. = Clamping torque 2 Nm



Grounding

Part Number	Name	Grounding
208-1206.93-00000	Grounding clip	Yes



Advantages

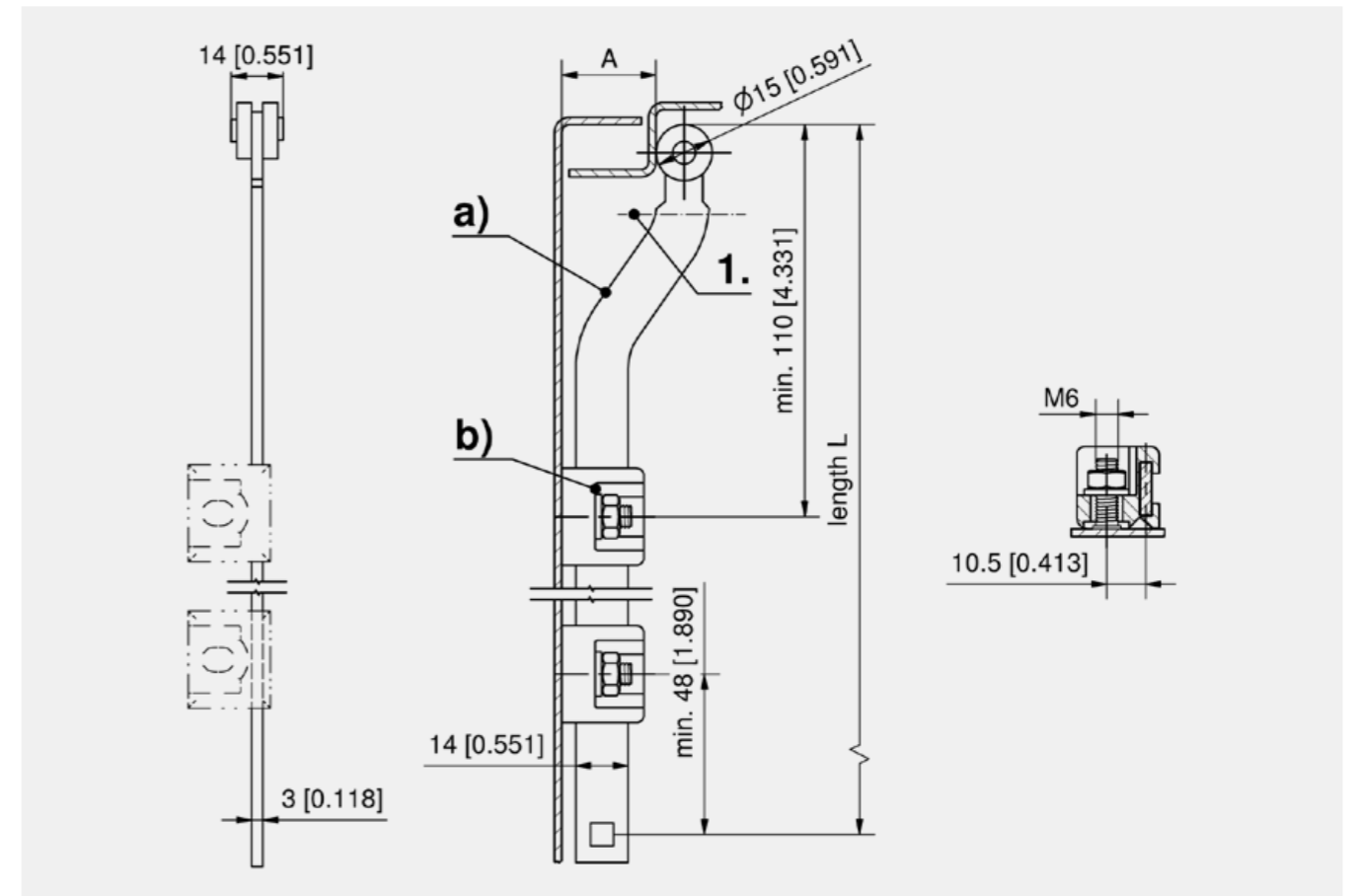
- Flat Rods for bending A20 and A25.
- DIRAK recommends for rods with a length of 200mm and above 2 rod guides.
- Version with ramp shoe see product system 3-161.

Materials

- **Flat rod:** steel, zinc plated
- **Roller:** PA, black

Remarks

1. Stroke
- Minimum order quantity 20 pieces.
Price and delivery time on request.



Flat rods, adjustable length

	Part Number	A = bending	Rod dimension WxH	Rod type	variable Length
a)	208-9733.00-Lxxmm	20	14 x 3 mm	Flat Rod	Yes
a)	208-9701.00-Lxxmm	25	14 x 3 mm	Flat Rod	Yes

Accessories	
b)	3-910 Flat Rod Guide FS
b)	3-911 Rod Guide FS



Multi-Point Systems Accessories



Advantages

- Flat rods for ramp-shoe 3-162.
- Version a)** With two square holes 6.2mm.
- Calculation of the rod length: L1 = center of square to center of square.
- Version b)** With one square hole 6.2mm for self cutting. These flat rods are specially designed to allow for custom length rods.
- Calculation of the rod length: L1 = center of square to end of rod.
- The top of the flat rod can be provided with a square 6.2mm or a round Ø7.5mm hole as shown in figure.
- Version with rollers see product system 3-160.

Materials

- Flat rod:** steel, zinc plated

Remarks

- 1. stroke
- Variable lengths: minimum quantity 200 pcs.
- From a length of 200mm, DIRAK recommends 2 rod guides.



Multi-Point Systems Accessories



Advantages

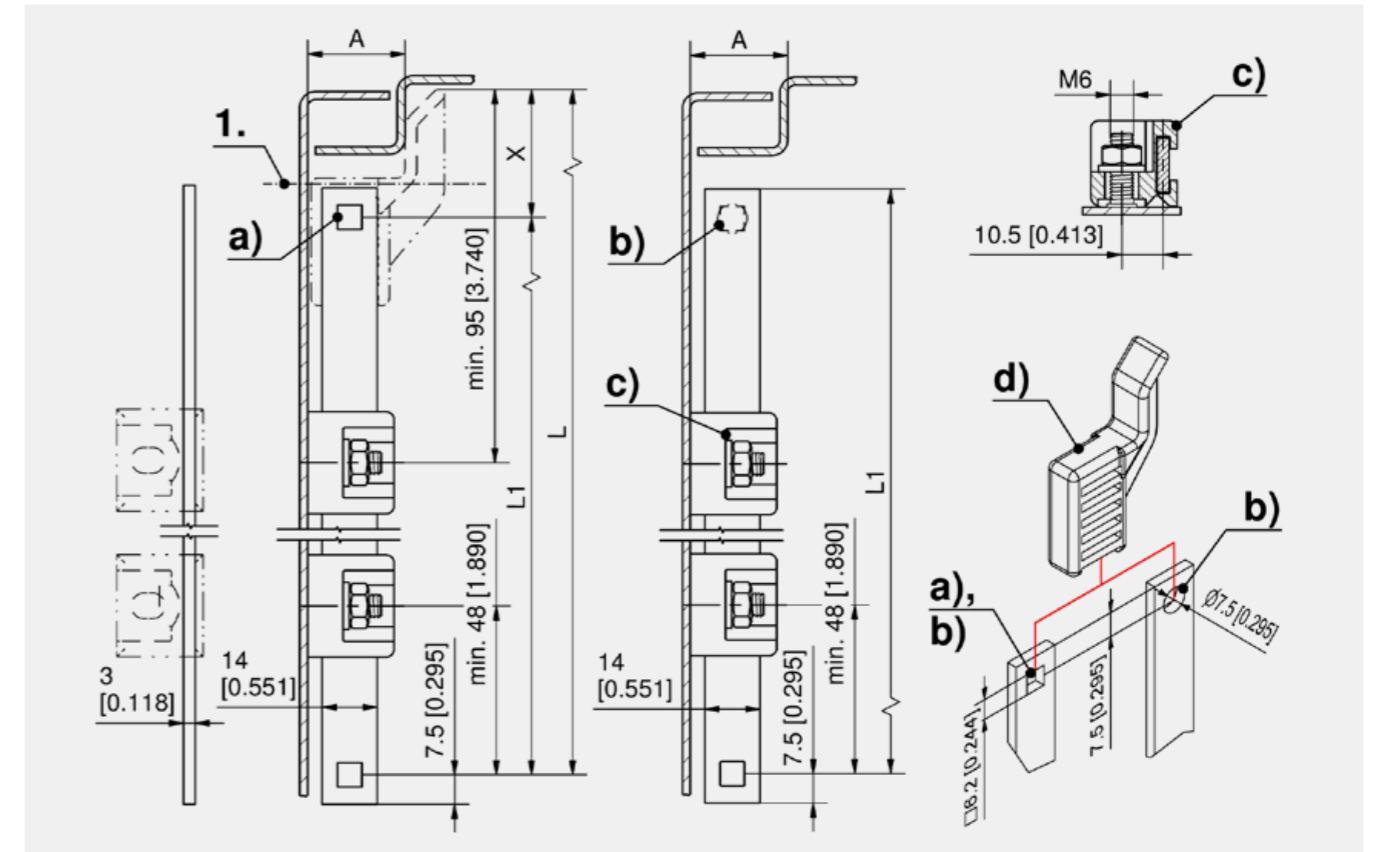
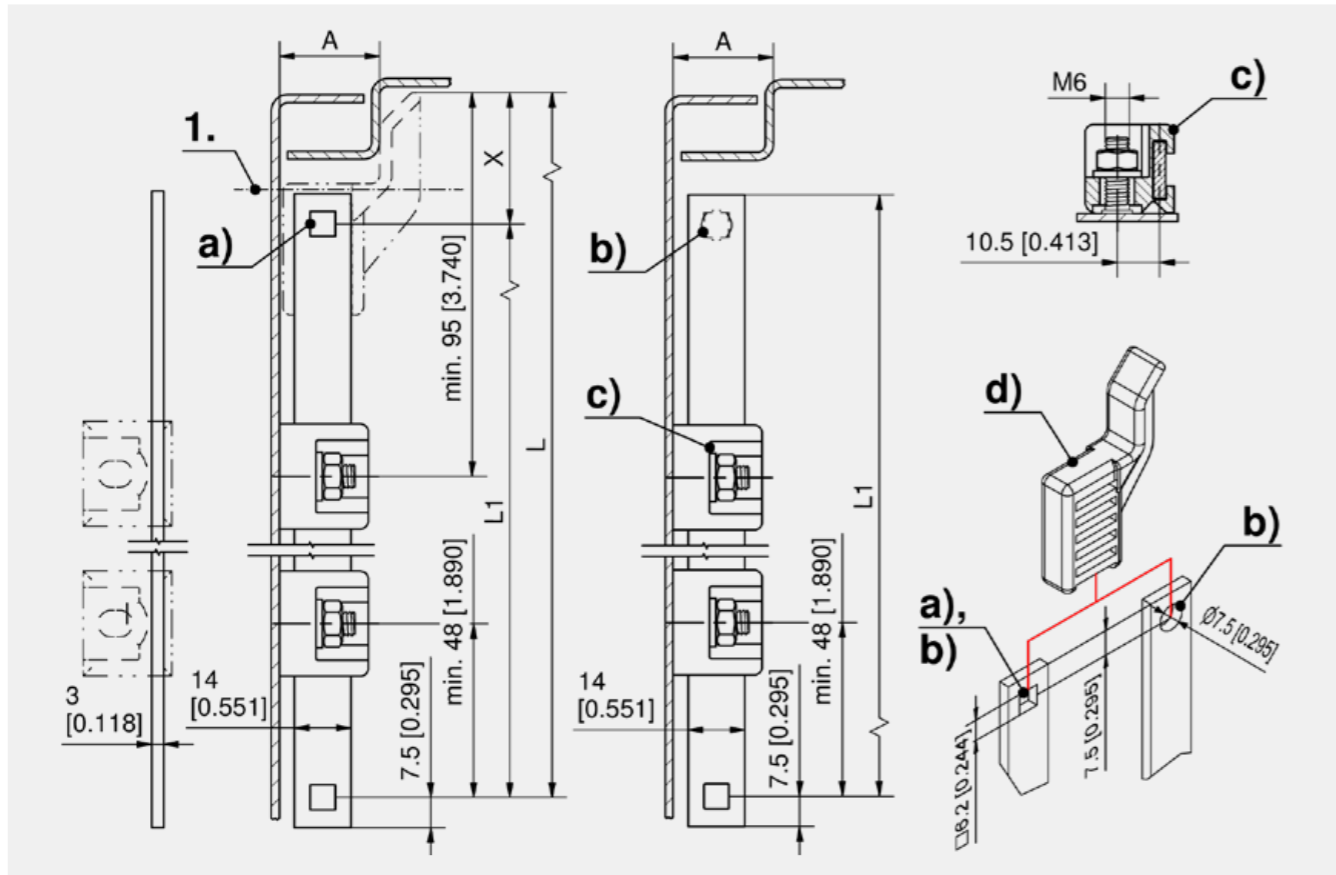
- Flat rods for ramp-shoe 3-162.
- Version a)** With two square holes 6.2mm.
- Calculation of the rod length: L1 = center of square to center of square.
- Version b)** With one square hole 6.2mm for self cutting. These flat rods are specially designed to allow for custom length rods.
- Calculation of the rod length: L1 = center of square to end of rod.
- The top of the flat rod can be provided with a square 6.2mm or a round Ø7.5mm hole as shown in figure.

Materials

- Flat rod:** stainless steel AISI 304
- Rod Guide:** stainless steel or PA, black
- Ramp-shoe:** PA, black

Remarks

- 1. stroke
- Variable lengths: minimum quantity 200 pcs
- From a length of 200mm, DIRAK recommends 2 rod guides.



Flat Rods

Part Number	Version	Rod dimension WxH	L	variable Length
b)	208-0905.15-00800	Flat rod for self cutting, with 1 square hole 6.2mm	14 x 3 mm	800 mm
b)	208-0905.15-01000	Flat rod for self cutting, with 1 square hole 6.2mm	14 x 3 mm	1000 mm
b)	208-0905.15-01200	Flat rod for self cutting, with 1 square hole 6.2mm	14 x 3 mm	1200 mm
b)	208-0905.15-Lxxmm	Flat rod for self cutting, with 1 square hole 6.2mm	14 x 3 mm	Yes
a)	208-0934.00-Lxxmm	Flat rod for self cutting, with 2 square holes 6,2mm	14 x 3 mm	Yes

Accessories	
d)	3-162 Ramp-Shoe for Flat Rod
c)	3-910 Flat Rod Guide FS
c)	3-911 Rod Guide FS

Assembly options	
	208-0014.00-00000 Assembling of ramp-shoe

Flat Rods

Part Number	Name	Length	Quick-fit	Rod dimension WxH
a)	208-0934.04-Lxxmm	Flat rod, special length	Yes	14 x 3 mm
b)	208-0905.04-Lxxmm	Flat rod, special length	Yes	14 x 3 mm
b)	208-0905.04-01000	Flat Rod	Yes	14 x 3 mm

Accessories	
d)	3-162 Ramp-Shoe for Flat Rod
c)	3-910 Flat Rod Guide FS
c)	3-911 Rod Guide FS

Assembly options	
	208-0014.00-00000 Assembling of ramp-shoe



Advantages

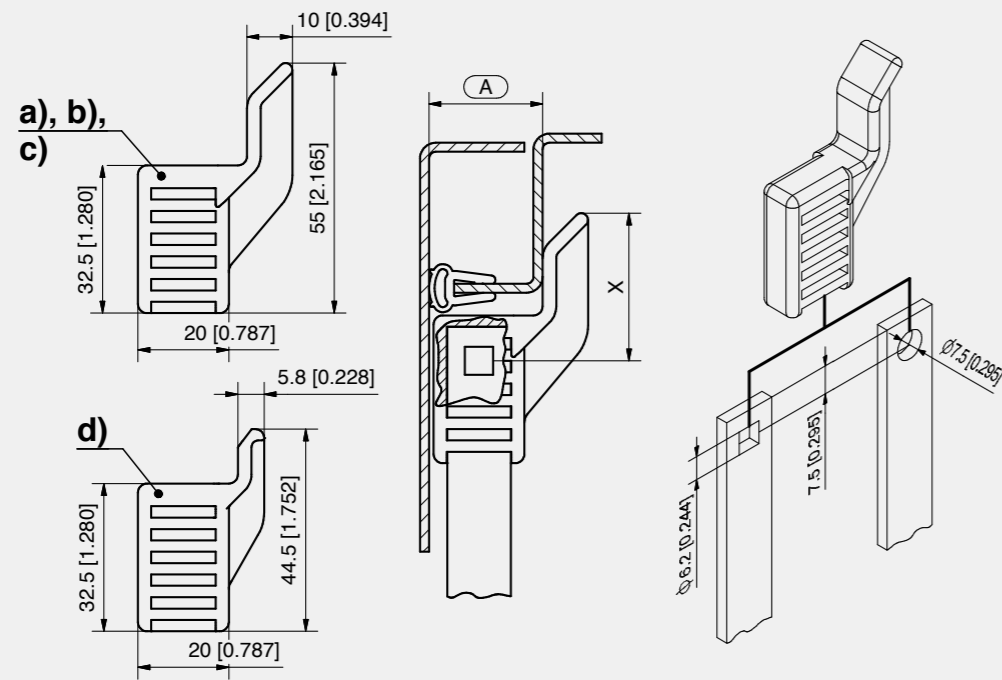
- The ramp-shoe is pushed on and snaps into the hole at the bottom of the rod.
- Tool-less installation.
- Opening square 6.2mm.
- Alternative bore Ø7.5mm.

Materials

- **Ramp-shoe:** PA, black

Remarks

Please note that the dimension X is to be deducted from the total length of the rod when calculating the rod length.



Ramp-Shoe for Flat Rod

	Part Number	A = bending	Dimension X	Installation type	Rod dimension WxH
a)	208-2403.03-00018	A18	32.5 mm	tool-less	14 x 3 mm
b)	208-2403.03-00020	A20	32.5 mm	tool-less	14 x 3 mm
c)	208-2403.03-00025	A25	32.5 mm	tool-less	14 x 3 mm
d)	208-2402.03-00023	A23	22 mm	tool-less	14 x 3 mm

Assembly options	
208-0014.00-00000	Assembling of ramp-shoe



Advantages

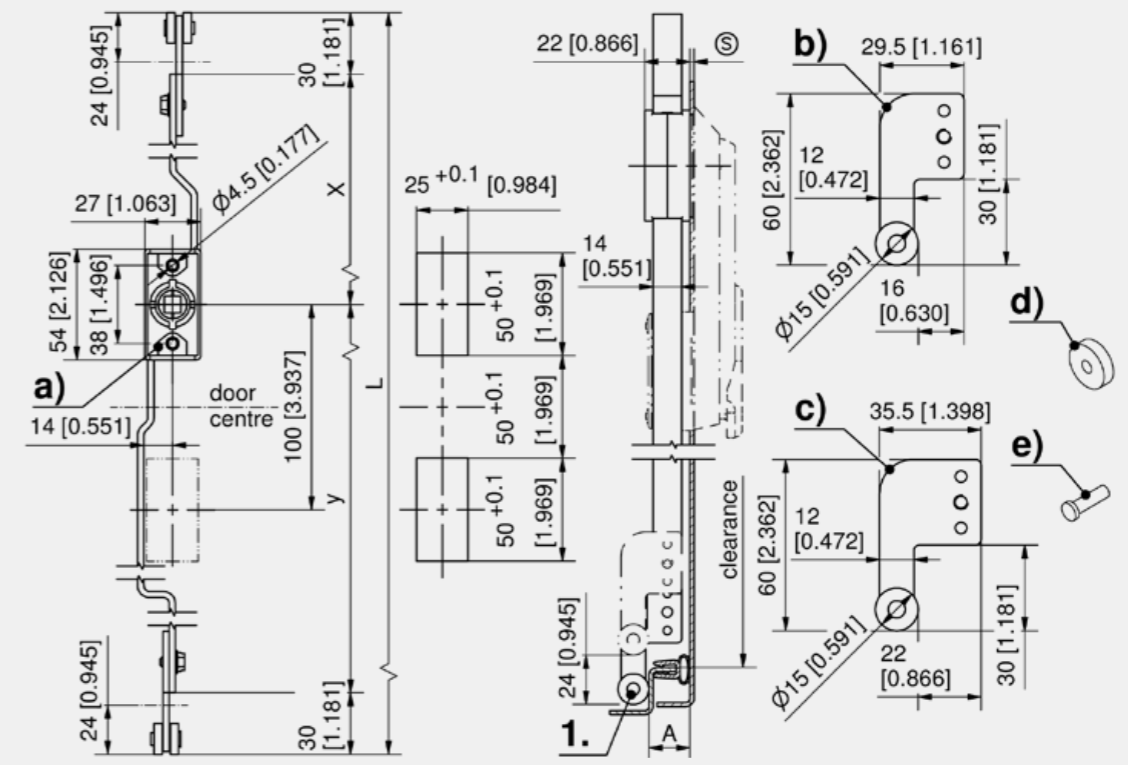
- The rod latch (a) for cutout PrC (100).
- Rod latch with variable dimensions.
- For installation on the inside of the sealed area of enclosures.
- Applicable for bending (A) 20mm and 26mm.
- Usable left and right.
- Length L (extended) for symmetrical doors is calculated from length X + 30mm and length Y + 30mm.
- The rod Y is 100mm longer than the rod X.
- The minimum clear height of the enclosure for symmetrical doors is 480mm.
- Attention: drawing shows "extended".

Materials

- **Rod latch:** zinc die, untreated
- **Flat rod, angle pieces, rivet:** steel, zinc plated
- **Roll:** PA, black or steel, zinc plated

Remarks

1. Stroke 24mm
Minimum order quantity 100 pcs.
Price and delivery time on request.



Rod latch for right-angle terminal

	Part Number	Version	Stroke	Installation type
a)	208-9715.00-Lxxmm	for inserts + swinghandle	24 mm	screw-on

Right-angle terminal

	Part Number	Name
b)	208-9902.00-00020	Right-angle terminal A20
c)	208-9902.00-00026	Right-angle terminal A26

Accessories	
d)	203-0301.03-00000 Roll PA
d)	203-0301.15-00000 Roll steel, zinc plated
e)	203-0402.00-00000 rivet



Advantages

- Cam adapter suitable for rod latch systems see product system 3-070, 3-100, 3-130, 3-132.01 or 3-165.

Materials

- Cam adapter:** zinc die, untreated

Remarks

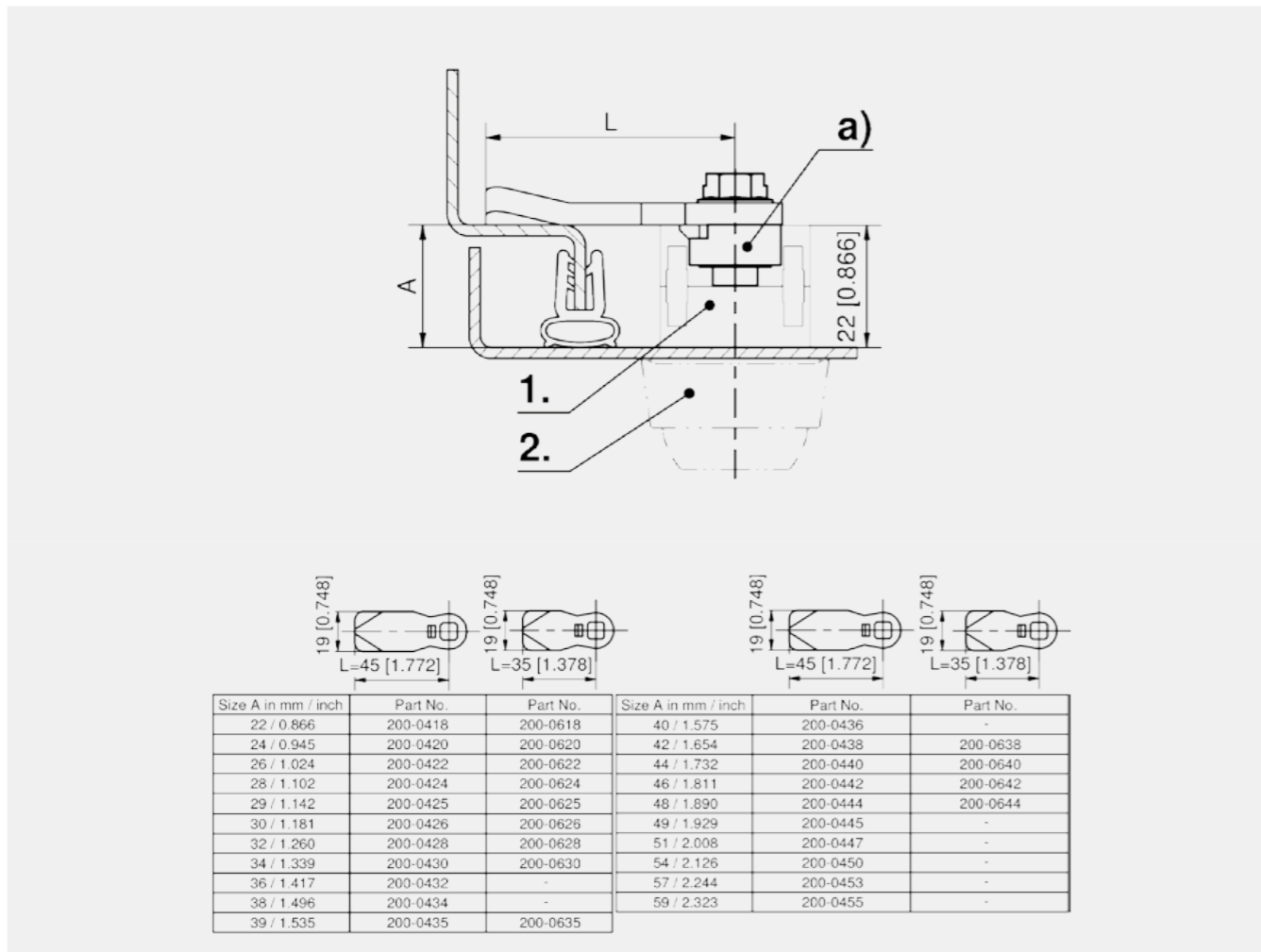
- Rod latch
- Escutcheon / swinghandle

Advantages

- Adapter set for conversion of swinghandles for flat rods to round rods/ cam drive.
- RH / LH application.
- 90° stop.
- Use of cams, 3-point cams and 3-point cam adapter with stop.
- Overtightening of the cam/3-point cam not possible due to the stop.

Materials

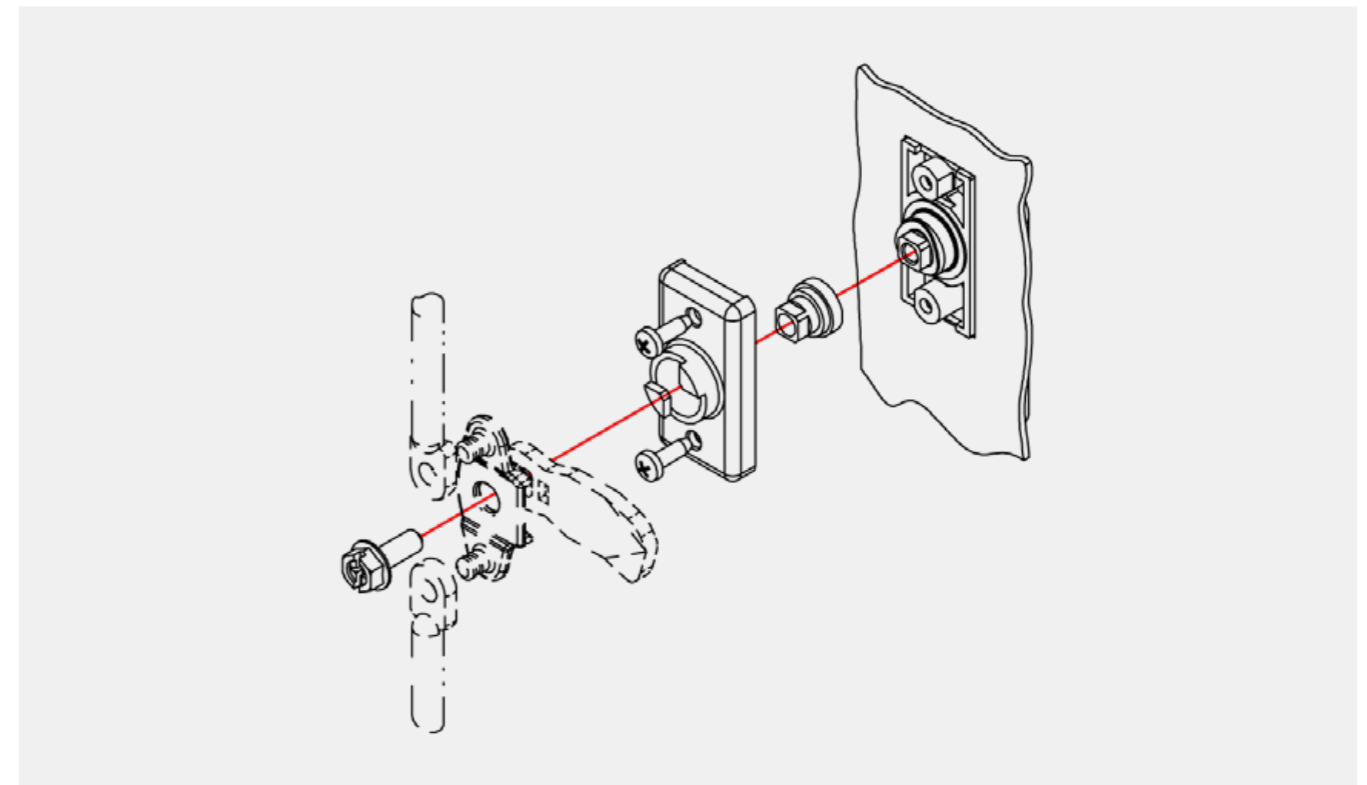
- Bearing plate:** PA, black
- Adapter:** zinc die, untreated



Adapter

Part Number	Name
a) 208-9403.00-00000	Adapter with screw M6x20

Accessories	
+	1-102 Cams L35/45 Steel



Adapter set

Part Number	2-point cam	3-point cam
207-9703.00-00000	Yes	Yes

Accessories	
+	1-102 Cams L35/45 Steel
	2-151 2-, 3- and 4-Point Cam Adapter
	2-151.04 3-Point Cam Adapter



Advantages

- For flat rods 14x3mm.
- a), b) and c): Rod guide with living hinge for pre-assembly onto the flat rod.
- b) and c): Rod guide for OFF-SET-DUO SYSTEM see product system 3-310.
- d) and e): Rod guide two halves.

Materials

- a), b) and c)
 - **Rod guide:** PA, black
- d)
 - **Rod guide:** stainless steel AISI 316
- e)
 - **Rod guide:** zinc die, black



Advantages

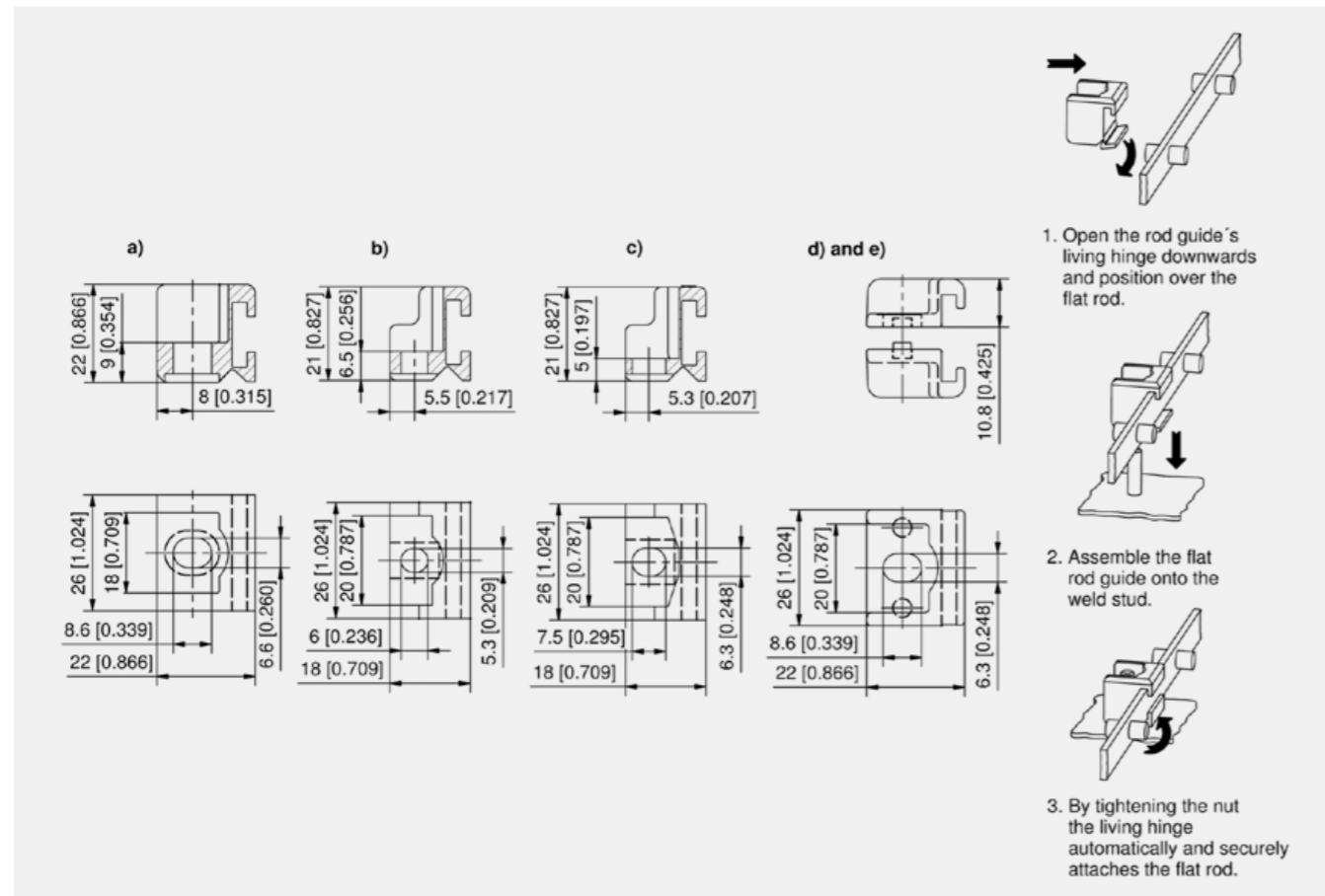
- Rod Guide for flat rods 14x3mm.
- Quick, tool-less installation.
- Weld-stud M6 x 16-20mm (0.630-0.787).
- The rod guide has to be placed over the weld stud (1) and then pushed onto the thread until a click is audible. It is locked now in the final position (2).
- A visual check through openings is possible from the top.
- The installation and removal of the flat rod is even possible with the rod guides fitted already.
- Vibration-proof.

Materials

- **Rod guide:** PA
- **Pull-off forces upon request.**

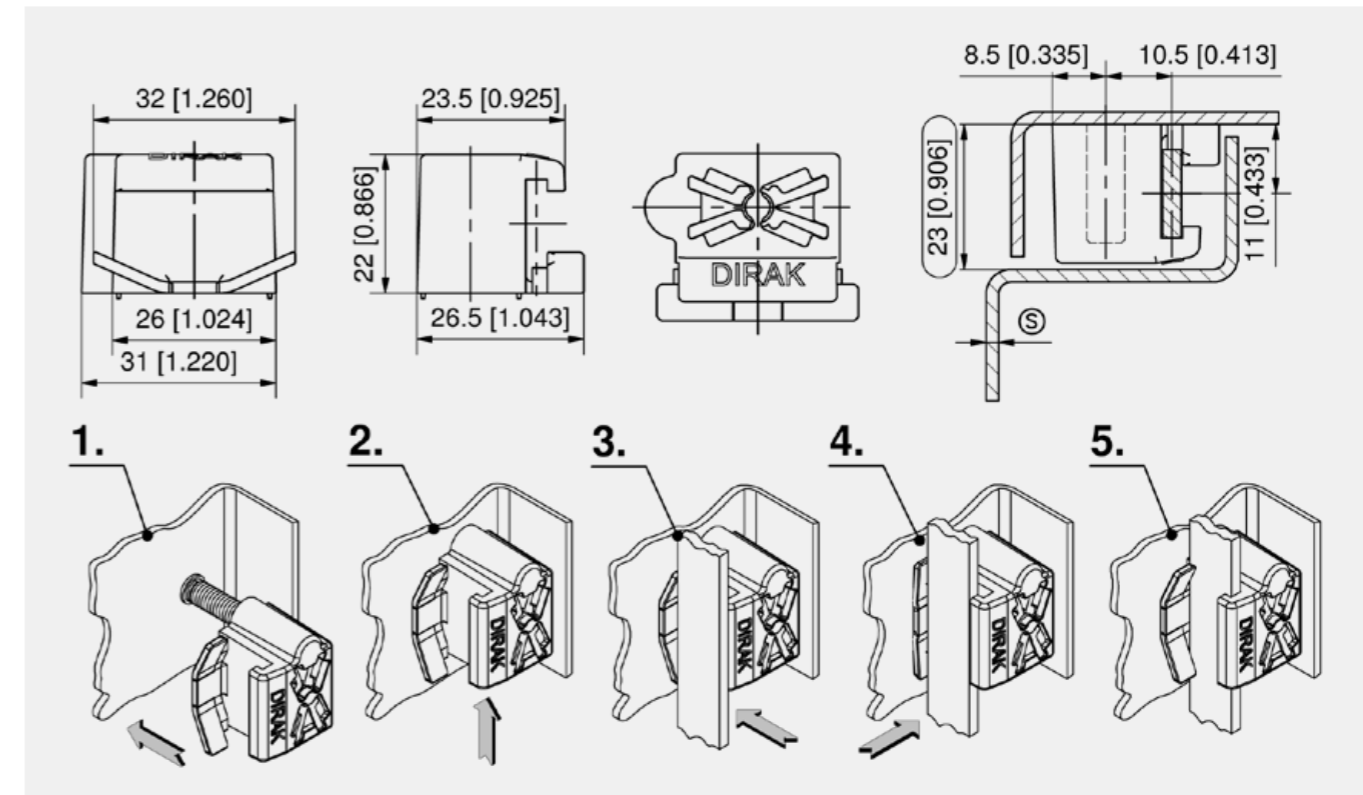
Remarks

- When using this rod guide for rod latch system 3-170 the weld-stud must be moved inwards by 2mm.
- 3. installation of the flat rod with assembled rod guide.
- 4. wings are flexible.
- 5. after locking of the flat rod the flexible wings return to their initial position.



Rod guide

	Part Number	Fastening type	Material
a)	208-1501.03-00000	M6	PA
b)	208-1509.03-00000	M5	PA
c)	208-1517.03-00000	M6	PA
d)	208-9790.00-00000	M6	Stainless Steel
e)	208-9791.00-00000	M6	zinc die



Rod guide

Part Number	Version	Fastening type	Material
208-1523.54-00000	for flat rod	quick assembling	PA



Advantages

- Rod latch for mounting outside the sealed area.
- Cutout C.
- Flat rods 14x3mm (0.551x0.118) with mounted dual rollers.
- Locking in dual hooks.
- By rotating around the longitudinal axis applicable RH and LH.
- Version a) one-piece - 2 latching points.
- Version b) three-part (lock with quick fastening and two rods) - 4 latching points.
- Suitable for inserts and escutcheons, wing knob, L-handle or swinghandle.
- Grounding with grounding clip.

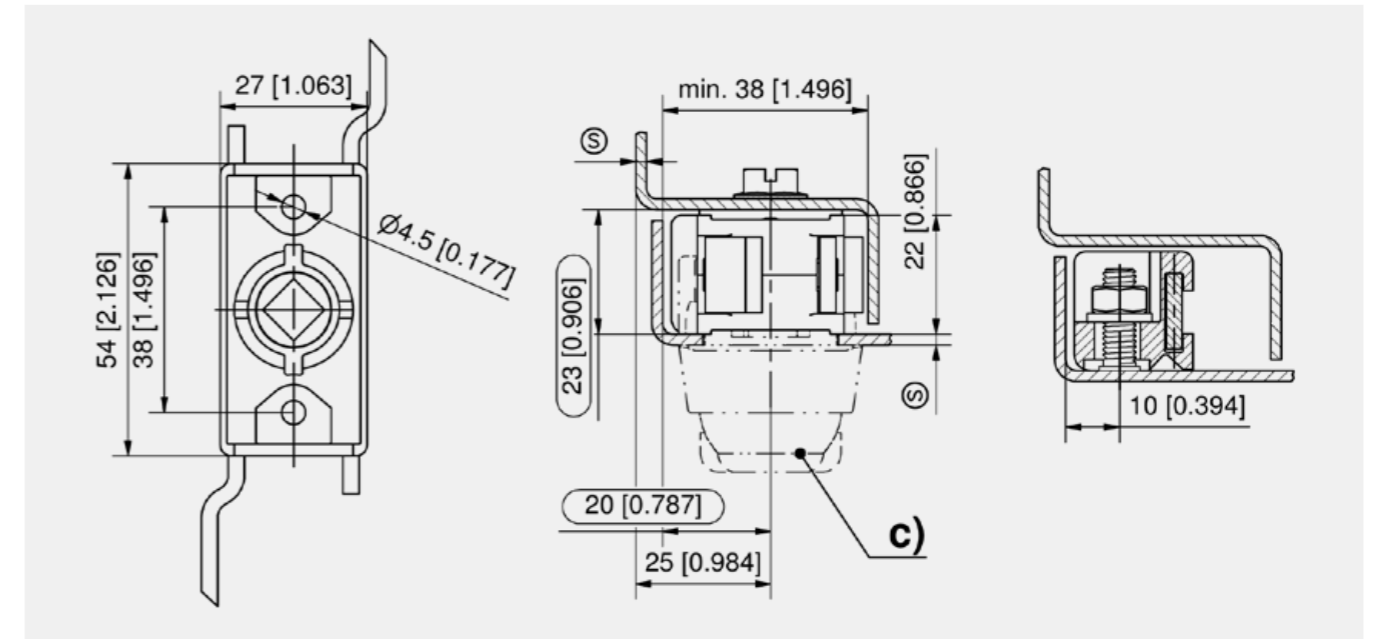
Materials

- **Rod latch:** zinc die
- **Rods:** steel, zinc plated
- **Dual rollers:** brass

Remarks

1. Stroke 24mm
2. Open position
3. Closed position

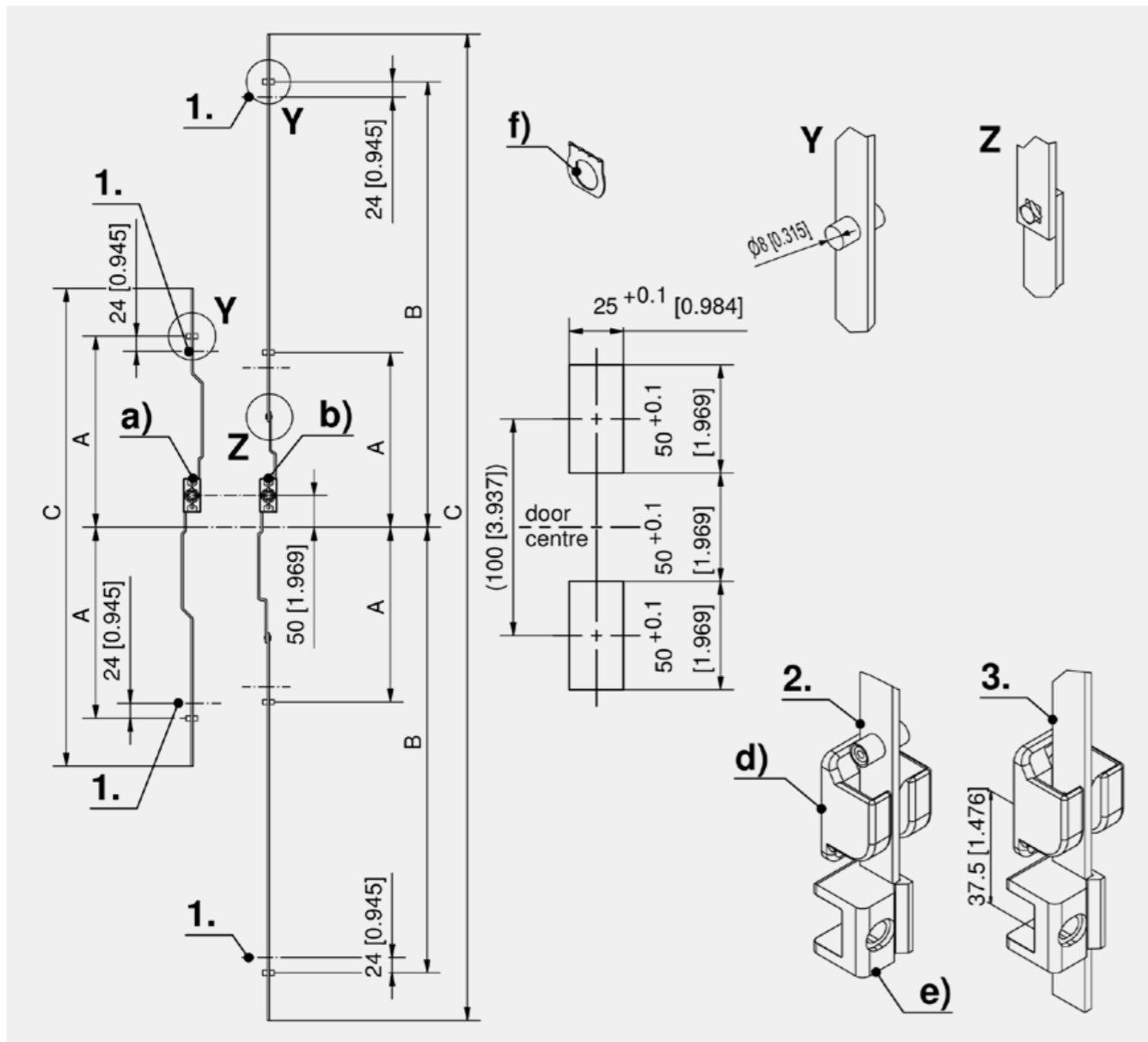
Attention: If the rod guide 208-1523.54 is used the weld stud has to be moved 2mm inwards!



Rod latch + flat rods and dual rollers

	Part Number	Door height Th	Name	Locking points	Dual rollers A	Dual rollers B	Extenden total dimension	Installation outside the seal	Installation type
a)	208-9101.00-00000	800 - 1200 mm	Rod latch, 1-part	2 pcs.	300		750	Yes	screw-on
a)	208-9102.00-00000	1200 - 1600 mm	Rod latch, 1-part	2 pcs.	450		1050	Yes	screw-on
b)	208-9107.00-00000	1600 - 1900 mm	Rod latch, 3-parts	4 pcs.	275	700	1550	Yes	screw-on
b)	208-9108.00-00000	1900 - 2200 mm	Rod latch, 3-parts	4 pcs.	275	850	1850	Yes	screw-on

Accessories	
+	c) 3-101 Escutcheons and Inserts
	c) 3-140 Handles for Rod Latch FS PrC
	c) 3-155.02 Swinghandle SOFTLINE FS PrC
	c) 3-150 Swinghandle FS PrC for PHZ
	d) 3-912 Dual Hook FS
	e) 3-910 Flat Rod Guide FS
	d) 3-911 Rod Guide FS
	f) 3-011 Grounding clip





IP 65



Multi-Point Systems Accessories



Advantages

- Dual hook for flat rods with dual rollers.
- a) and b) IP65 according by DIN EN 60529 with flat external seal.

Materials

- a)
 - **Dual hook:** PA, black
- b, c)
 - **Dual hook:** zinc die, zinc plated

Remarks

1. Flat rod
2. Dual rollers
3. Stroke 24mm



IP 65



Multi-Point Systems Accessories



Advantages

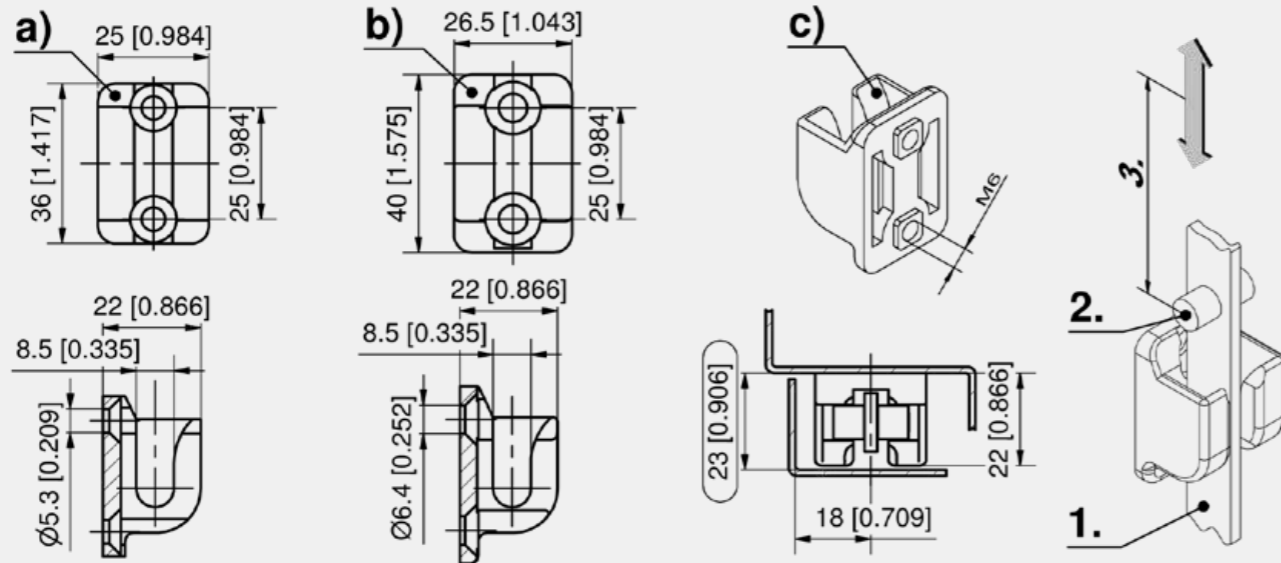
- Installation by countersunk screws M6
- IP65 according to DIN EN 60529 with flat external seal.

Materials

- **Dual Hook:** stainless steel AISI 316, surface bead blasted finish

Remarks

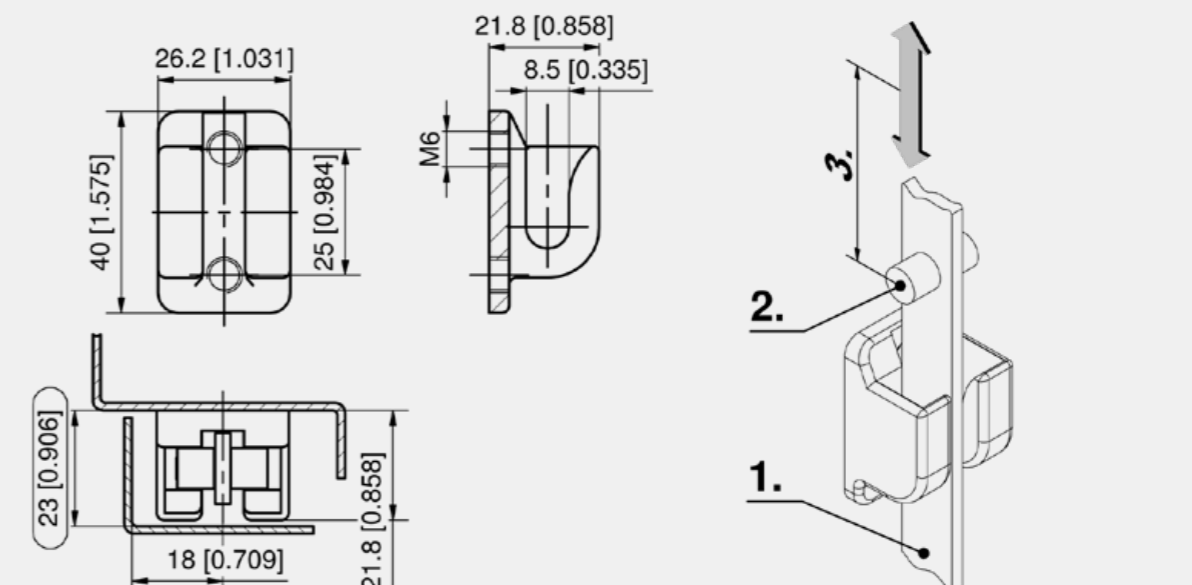
1. Flat rod
2. Dual rollers
3. Stroke 24mm



Dual hook

	Part Number	Version	Material	Surface	Installation type
a)	208-1446.50-00000	with countersunk holes for M5	PA	black	screw-on
b)	208-1402.00-00000	with countersunk holes for M6	zinc die	zinc plated	screw-on
c)	208-1401.00-00000	with thread and threaded stubs for M6	zinc die	zinc plated	screw-on

Accessories	
+	6-040 Serrated Screws
Function extension	
*	208-1803.00-00000 Flat external seal



Dual hook

Part Number	Version	Material	Installation type
208-1439.95-00000	with thread M6	Stainless Steel	screw-on

Accessories	
+	6-040 Serrated Screws
Function extension	
*	208-1803.00-00000 Flat external seal

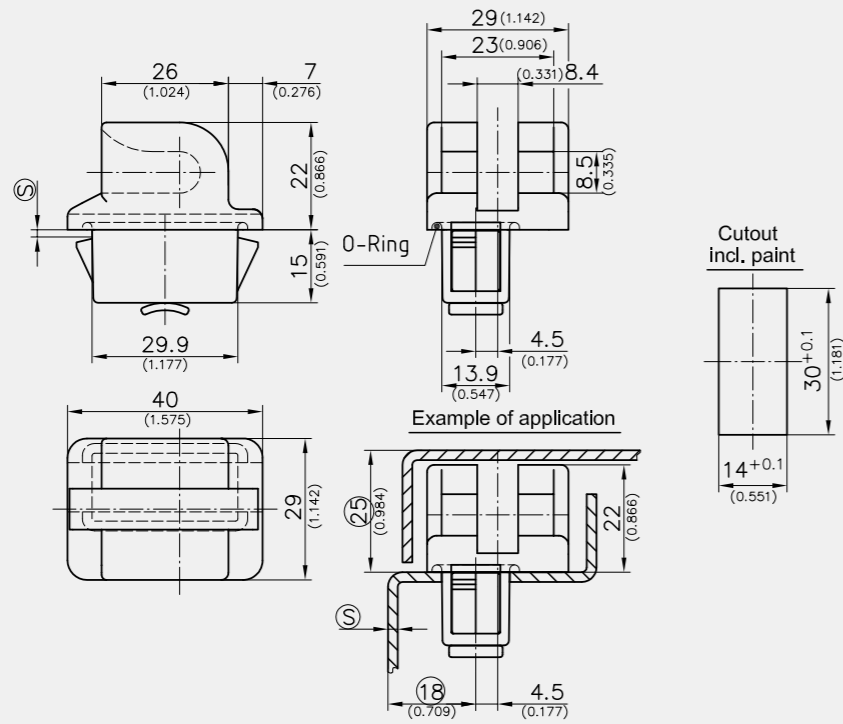


Advantages

- Dual hook with DIRAK-SNAP-Technology for system dimension (18) and bending (25).
- Tool-less installation.
- Closed version.
- For changing the door from the right to the left side or vice versa, a RH or LH version is needed.
- Installation by a simple push into the cutout.
- IP65 according by DIN EN 60529.

Materials

- **Dual hook:** zinc die, black
- **Snap wedges:** sintered metal, plated
- **O-Ring:** NBR/ Perbunan



Dual hook

Part Number	Version	Clamping range	Cutout	Installation type
408-9104.00-00015	RH	1.2 - 1.7 mm	30x14	tool-less
408-9104.00-00020	RH	1.7 - 2.2 mm	30x14	tool-less
408-9104.00-00025	RH	2.2 - 2.7 mm	30x14	tool-less
408-9104.00-00030	RH	2.7 - 3.2 mm	30x14	tool-less
408-9105.00-00015	LH	1.2 - 1.7 mm	30x14	tool-less
408-9105.00-00020	LH	1.7 - 2.2 mm	30x14	tool-less
408-9105.00-00025	LH	2.2 - 2.7 mm	30x14	tool-less
408-9105.00-00030	LH	2.7 - 3.2 mm	30x14	tool-less

Accessories	
292-0701.15-01530	Reinforcement plate for cutout
292-0402.00-03014	Cutout-cover
292-0301.15-00000	Tool for uninstallation
292-0306.80-02530	Tool for uninstallation
200-1005.00-02420	O-ring 24 x 2.0mm



Advantages

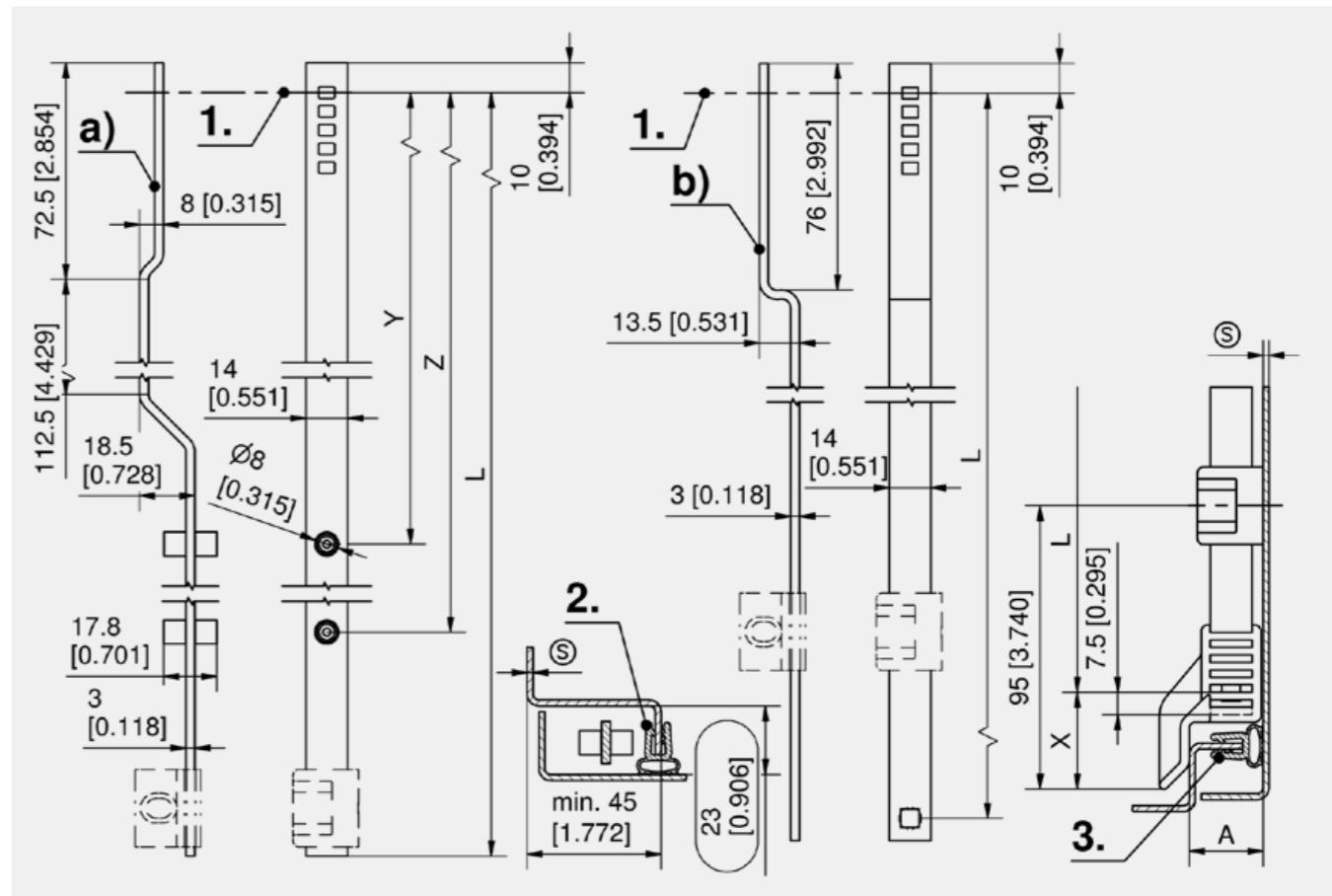
- For product system 3-150DST.
- The rod end with five holes has to mounted on the swing-handles of product system 3-150DST.
- Flat rod a) with brass rollers for use outside of the sealed area.
- The rollers snap into the dual hooks of product system 3-912, 3-910DST.
- Flat rod b) for use inside of the sealed area.
- For ramp-shoe product system 3-162.
- Rod guides see product systems 3-910 and 3-911.

Materials

- **Flat rods:** steel, zinc plated
- **Rollers:** brass

Remarks

1. Middle of the lock
 2. View outside of the sealed area
 3. View inside of the sealed area
- For part numbers please contact DIRAK
Please provide the following data
For outside of the sealed area: dimensions L, Y and Z
For inside of the sealed area: dimension L (X=3-161)



Flat Rods

	Part Number	Version	Rod dimension WxH
a)	208-9837.00-Lxxmm	with rollers	14 x 3 mm
b)	208-1063.15-Lxxmm	for ramp-shoe	14 x 3 mm



RoHS
WEEE



Advantages

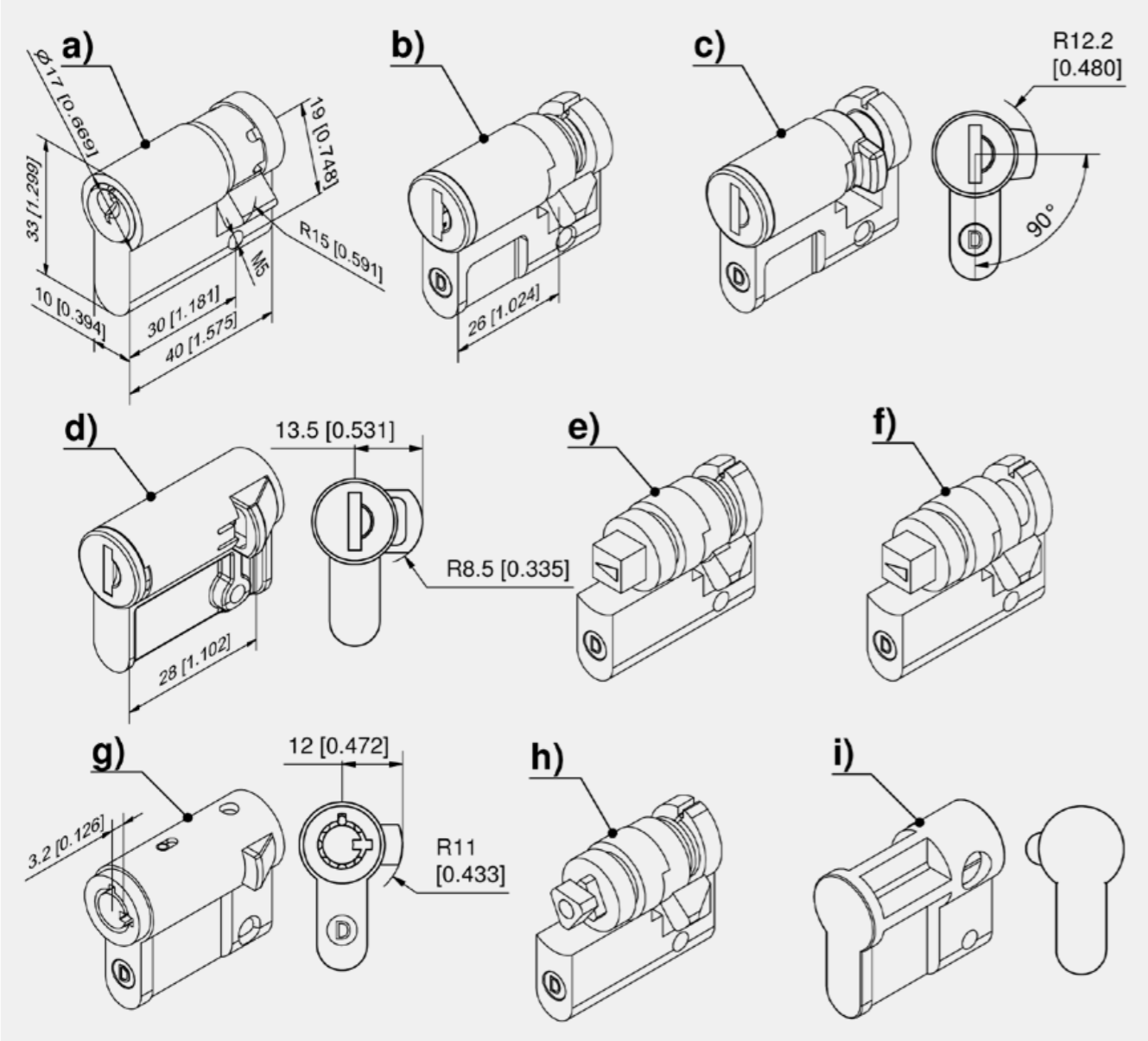
- **a):** Clip-in cam 8x45° adjustable. Key removable in closed status only.
- **b):** Spring-loaded clip-in cam. Dust-shutter.
- **c):** Cam has 90° stroke, **not** clip-in. Cam length is 12.2mm/0.480. Dust-shutter.
- **d)** Clip-in cam. Dust-shutter.
- **e):** Spring-loaded clip-in cam.
- **f):** Cam **not** clip-in, 360° stroke.
- **g):** Radial pin tumbler cylinder, clip-in cam.
- **h):** Insert triangular 8, the first 4 mm of the insert are free rotating. Spring-loaded clip-in cam.
- **i):** Polyamide-plug with and without spring-loaded ball.

Materials

- **a):** brass, nickel plated
- **b), c), e) f) and g):** zinc die, chrome plated
- **i) and d):** PA, black
- **Barrel cylinder:** zinc die
- **Dust-shutter:** stainless steel

Remarks

Versions b), c), d) and g) are supplied with 2, Version a) with 3 keys.



Profile-cylinder with pin tumbler cylinder, DIN 18252, 8 x 45° adjustable

	Part Number	Name	Latching type	Clip-in
a)	211-9003.00-00000	DIRAK Profile-cylinder	keyed alike	No
a)	211-9004.00-00000	DIRAK Profile-cylinder	keyed different	No

Profile-cylinder with cylinder barrel

	Part Number	Name	Latching type	Closing stroke	Clip-in
b)	211-9101.00-00000	Profile-Cylinder	keyed different		Yes
b)	211-9102.00-00000	Profile-Cylinder	keyed alike DIRAK 1333		Yes
b)	511-9102.00-00000	Profile-Cylinder	keyed alike DS200		Yes
c)	211-9301.00-00000	Profile-Cylinder	keyed different	90°	No
c)	211-9302.00-00000	Profile-Cylinder	keyed alike DIRAK 1333	90°	No
c)	511-9302.00-00000	Profile-Cylinder	keyed alike DS200	90°	No

Profile-cylinder with cylinder barrel, PA housing, clip-in

	Part Number	Name	Latching type	Clip-in
d)	211-9113.00-00000	Snap Profile-cylinder	keyed alike DIRAK 1333	Yes
d)	211-9115.00-00000	Snap Profile-cylinder	keyed different (dual entry)	Yes

Profile-cylinder with insert

	Part Number	Name	Insert	Closing stroke	Clip-in
e)	211-9202.00-00000	Profile-cylinder with insert	Square 6mm		Yes
e)	211-9203.00-00000	Profile-cylinder with insert	Square 7mm		Yes
e)	211-9204.00-00000	Profile-cylinder with insert	Square 8mm		Yes
e)	211-9205.00-00000	Profile-cylinder with insert	Square 8mm, slotted		Yes
e)	211-9206.00-00000	Profile-cylinder with insert	Triangular 7mm		Yes
e)	211-9207.00-00000	Profile-cylinder with insert	Triangular 8mm		Yes
e)	211-9208.00-00000	Profile-cylinder with insert	Double bit 3mm pin		Yes
e)	211-9209.00-00000	Profile-cylinder with insert	Double bit 5mm pin		Yes
e)	211-9210.00-00000	Profile-cylinder with insert	Triangular 6.5mm CNOMO		Yes
e)	211-9211.00-00000	Profile-cylinder with insert	Socket hex. 10mm		Yes
e)	211-9212.00-00000	Profile-cylinder with insert	Slotted 2x4mm		Yes
e)	211-9213.00-00000	Profile-cylinder with insert	Daimler Benz type		Yes
e)	211-9214.00-00000	Profile-cylinder with insert	Crown type		Yes
e)	211-9215.00-00000	Profile-cylinder with insert	Square socket 6mm		Yes
e)	211-9216.00-00000	Profile-cylinder with insert	Square socket 7mm		Yes
e)	211-9217.00-00000	Profile-cylinder with insert	Square socket 8mm		Yes
e)	211-9218.00-00000	Profile-cylinder with insert	Slotted recessed coinproof		Yes
e)	211-9219.00-00000	Profile-cylinder with insert	Crescent czech		Yes
e)	211-9220.00-00000	Profile-cylinder with insert	Hex. Belcore 7/16°		Yes
f)	211-9203.00-00001	Profile-cylinder with insert	Square 7mm	360°	No
f)	211-9204.00-00001	Profile-cylinder with insert	Square 8mm	360°	No
f)	211-9206.00-00001	Profile-cylinder with insert	Triangular 7mm	360°	No
f)	211-9207.00-00001	Profile-cylinder with insert	Triangular 8mm	360°	No
f)	211-9208.00-00001	Profile-cylinder with insert	Double bit 3mm pin	360°	No
f)	211-9209.00-00001	Profile-cylinder with insert	Double bit 5mm pin	360°	No
f)	211-9212.00-00001	Profile-cylinder with insert	Slotted 2x4mm	360°	No

Profile-cylinder with radial pin tumbler cylinder

	Part Number	Name	Locking	Latching type	Clip-in
g)	211-9106.00-00000	Profile-cylinder with radial pin tumbler cylinder	Push button	keyed different	Yes
g)	211-9107.00-00000	Profile-cylinder with radial pin tumbler cylinder	Push button	keyed alike DIRAK D0205	Yes

Profile-cylinder with security insert triangular 8mm

	Part Number	Name	Insert	Clip-in
h)	211-9244.00-00000	Profile-Cylinder	Security insert with free rotating 8mm triangular front part	Yes

Profile-cylinder with blind plug

	Part Number	Name	Clip-in
i)	211-0401.03-00000	Blind plug without spring-loaded ball	No
i)	211-9201.00-00000	Blind plug with spring-loaded ball	Yes

Accessories	
+	6-100 Key



RoHS
WEEE

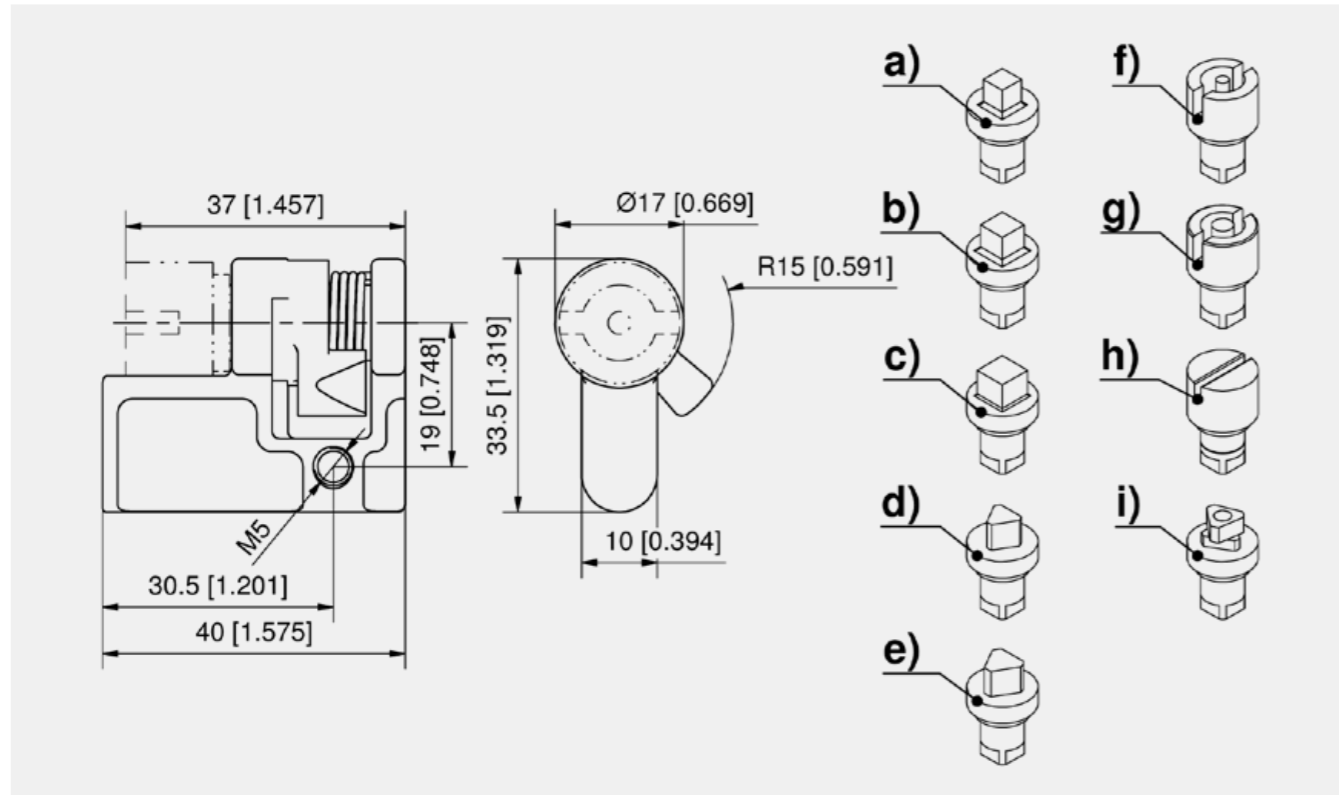


Advantages

- Profile-cylinder with insert for swinghandles see product system 7-060 and 7-066.
- 40mm (1.575) length
- Spring loaded clip-in cam.
- i) Security insert with free rotating 8mm triangular front part. The free rotating front part increases the security because the insert can only be opened with the suitable triangular key.

Materials

- **Housing, cam and insert:** stainless steel AISI 316



Profile-cylinder with insert

	Part Number	Name	Insert
a)	211-9226.00-00000	Profile-Cylinder	Square 6mm
b)	211-9227.00-00000	Profile-Cylinder	Square 7mm
c)	211-9228.00-00000	Profile-Cylinder	Square 8mm
d)	211-9229.00-00000	Profile-Cylinder	Triangular 7mm
e)	211-9230.00-00000	Profile-Cylinder	Triangular 8mm
f)	211-9231.00-00000	Profile-Cylinder	Double bit 3mm pin
g)	211-9232.00-00000	Profile-Cylinder	Double bit 5mm pin
h)	211-9233.00-00000	Profile-Cylinder	Slotted 2x4mm
i)	211-9242.00-00000	Profile-Cylinder	Security insert with free rotating 8mm triangular front part

Accessories	
+	6-100 Key



Compression Rod Latch RS / FS

See page 346