



Advantages

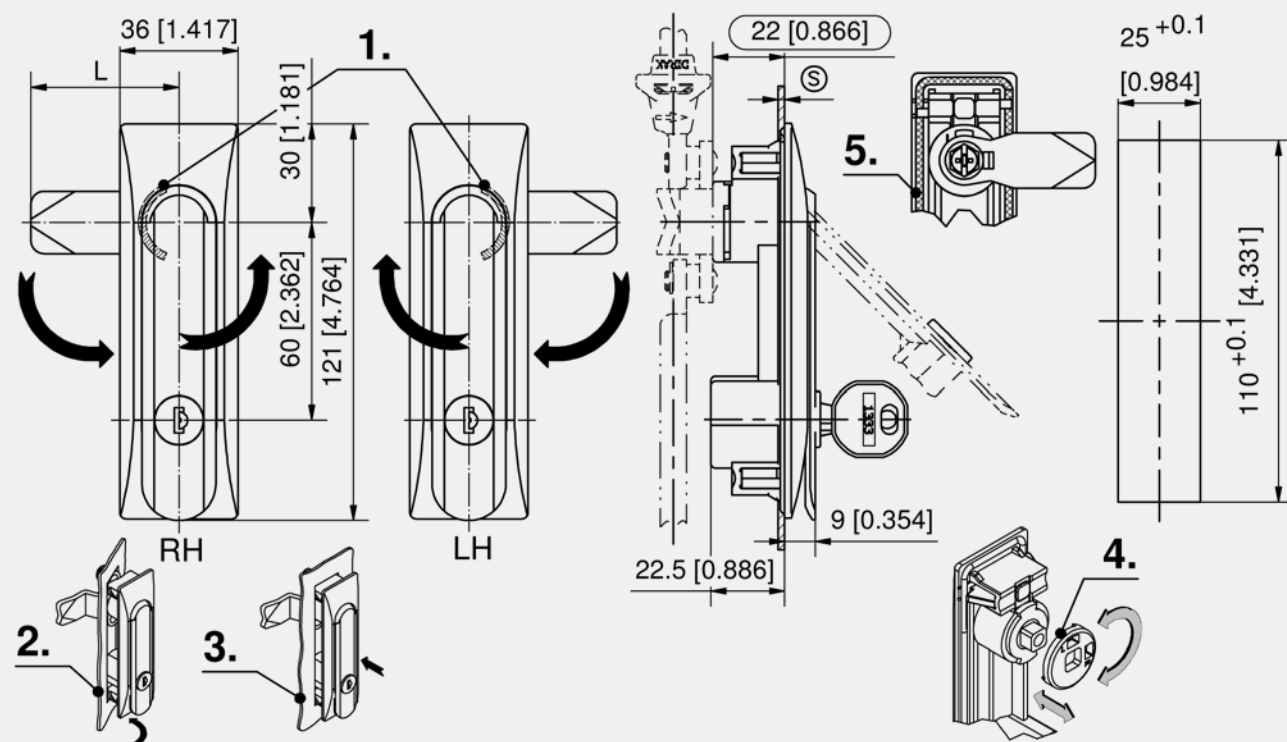
- Low profile design.
- The pre-assembled swinghandle (single or 3-point cam) can simply be snapped into the cutout. (2./3.)
- 90° closing rotation. (1.)
- Key Cylinder DIRAK 1333 with stainless steel dust cap and 2 keys with synthetic coated grip.
- IP65 according to DIN EN 60529 by captive sealing. (5.)
- RH / LH application is achieved by an adjustable cam stop. (4.)

Materials

- **Swinghandle:** zinc die, black
- **Dish:** PA, black
- **Seal:** TPE
- **Stop:** zinc die, zinc plated

Remarks

- H-dimension of cam $\geq 10\text{mm}$
 Drawings for rod calculation:
 1. stroke 18mm
 2. clearance



Swinghandle

Part Number	Clamping range (S)	Latching type	Installation type	Delivery Unit
407-9602.00-00015	1.2 - 1.7 mm	keyed alike DIRAK 1333	clip-in	1 pc.
407-9602.00-00020	1.7 - 2.2 mm	keyed alike DIRAK 1333	clip-in	1 pc.
407-9602.00-00025	2.2 - 2.7 mm	keyed alike DIRAK 1333	clip-in	1 pc.

		Accessories
f)	154, 292	1-102 Cams L35/45 Steel
f)	165	1-105 Roller Cam height adjustable
f)	161	1-262 Cams variable
f)	175, 295	2-151 2-, 3- and 4-Point Cam Adapter
g)	181, 285	1-181 Adapter for Round Rods Ø8mm PA
g)	181, 285	1-181.01 Adapter for Round Rods Ø8mm / Ø10mm Zinc Die
h)	179, 283	1-170 Round Rods with Eye

	Accessories	
h)	180, 284	1-180 Round Rods for Adapter
i)	186, 290	1-190 Rod Guides RS
j)	185, 289	1-192 Rod Guides RS
j)	187, 291	1-193 Rod Guide RS
	764	292-0306.80-02530 Tool for uninstallation



◀ all product details
on DIRAK.com



Advantages

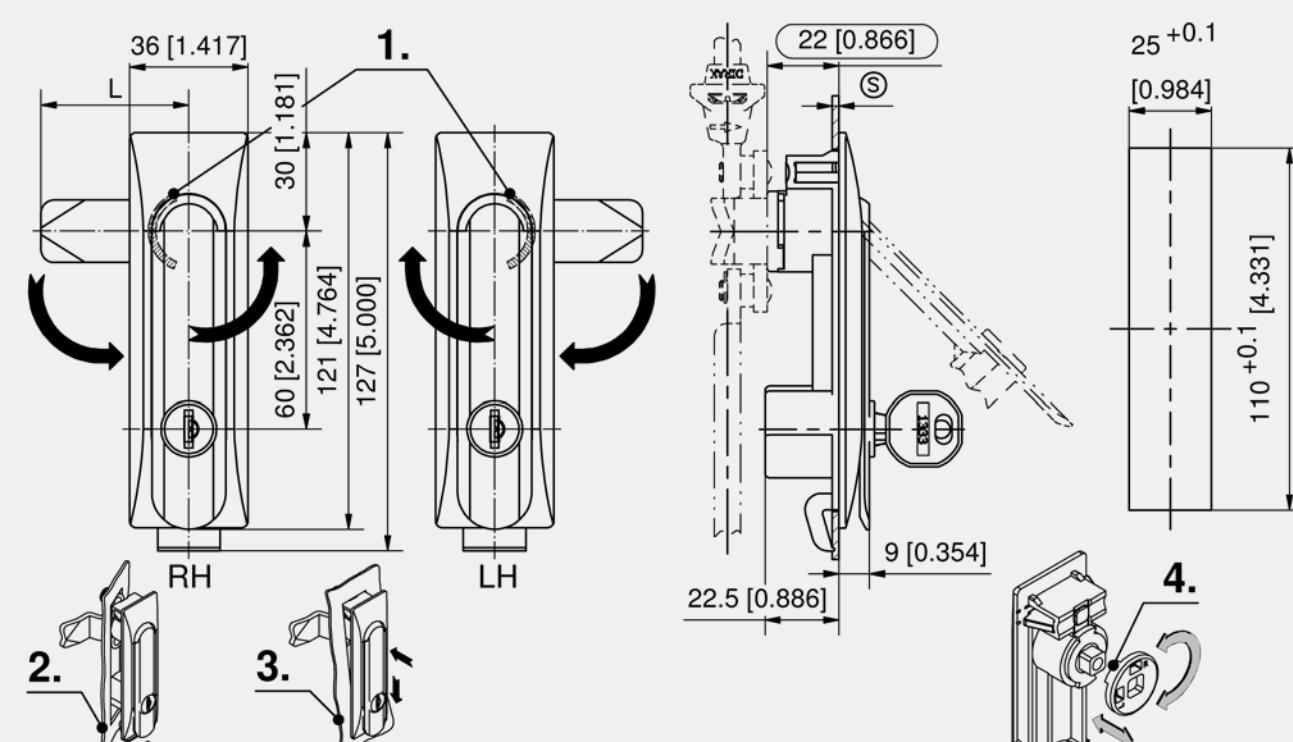
- Low profile design.
- The pre-assembled swinghandle (single or 3-point cam) can simply be snapped into the cutout. (2./3.)
- 90° closing rotation. (1.)
- Key cylinder DIRAK 1333 with stainless steel dust cap and 2 keys with synthetic coated grip.
- RH / LH application is achieved by an adjustable cam stop. (4.)

Materials

- **Swinghandle:** zinc die, black
- **Dish:** PA, black
- **Stop:** zinc die, zinc plated

Remarks

- H-dimension of cam $\geq 10\text{mm}$
 Drawings for rod calculation
 (see accessories):
1. stroke 18mm
 2. clearance



Swinghandle with key cylinder

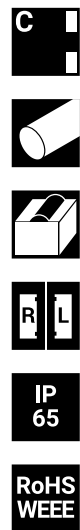
Part Number	Clamping range (S)	Latching type	Installation type	Delivery Unit
407-9603.00-00015	1.2 - 1.7 mm	keyed alike DIRAK 1333	clip-in	1 pc.
407-9603.00-00020	1.7 - 2.2 mm	keyed alike DIRAK 1333	clip-in	1 pc.
407-9603.00-00025	2.2 - 2.7 mm	keyed alike DIRAK 1333	clip-in	1 pc.

		Accessories
f)	154, 292	1-102 Cams L35/45 Steel
f)	165	1-105 Roller Cam height adjustable
f)	161	1-262 Cams variable
f)	175, 295	2-151 2-, 3- and 4-Point Cam Adapter
g)	181, 285	1-181 Adapter for Round Rods Ø8mm PA
g)	181, 285	1-181.01 Adapter for Round Rods Ø8mm / Ø10mm Zinc Die

		Accessories
h)	179, 283	1-170 Round Rods with Eye
h)	180, 284	1-180 Round Rods for Adapter
i)	186, 290	1-190 Rod Guides RS
i)	185, 289	1-192 Rod Guides RS
i)	187, 291	1-193 Rod Guide RS
	764	292-0306.80-02530 Tool for uninstallation



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Advantages

- Low profile design.
- 90° Closing rotation. (1.)
- Key Cylinder DIRAK 1333 with stainless steel dust cap and 2 keys 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.

Materials

- **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 ≥ 16 mm
2. clamp
- Drawings for rod calculation (see accessories):
1. stroke 18mm
 2. clearance



Advantages

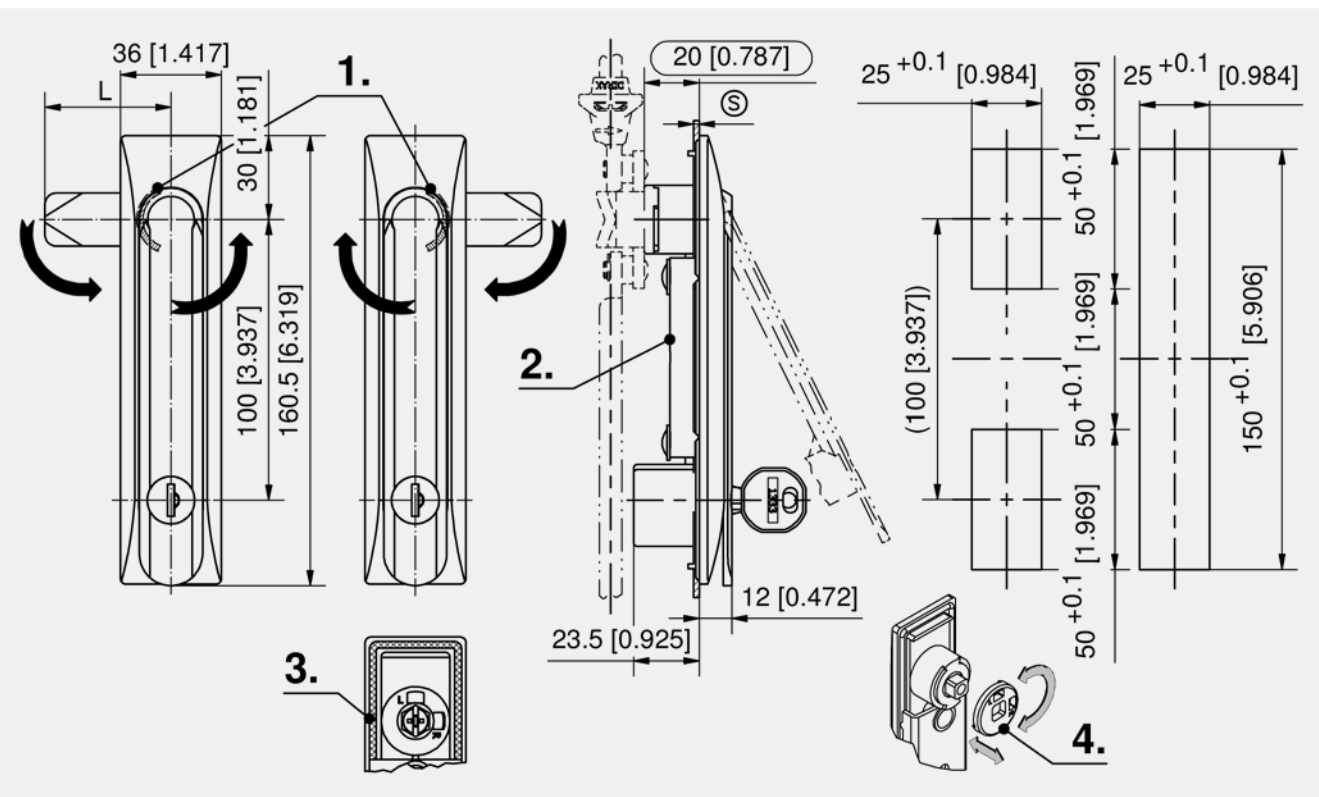
- Low profile design.
- Tool-less installation.
- The pre-assembled swinghandle (single or 3-point cam) can simply be snapped into the cutout. (3./4.)
- 90° Closing rotation. (1.)
- Key Cylinder DIRAK 1333 with stainless steel dust cap and 2 keys with synthetic coated grip.
- Seismic-proof according to GR-63-CORE, Issue 4.
- Vibration-proof according to DIN EN 61373.
- IP65 according to DIN EN 60529 by captive sealing. (2.)
- RH / LH Application is achieved by an adjustable cam stop. (5.)

Materials

- **Swinghandle and dish:** zinc die, black
- **Seal:** TPE
- **Stop:** zinc die, zinc plated

Remarks

- H-dimension of cam ≥ 16 mm
Drawings for rod calculation (see accessories):
1. stroke 18mm
 2. clearance

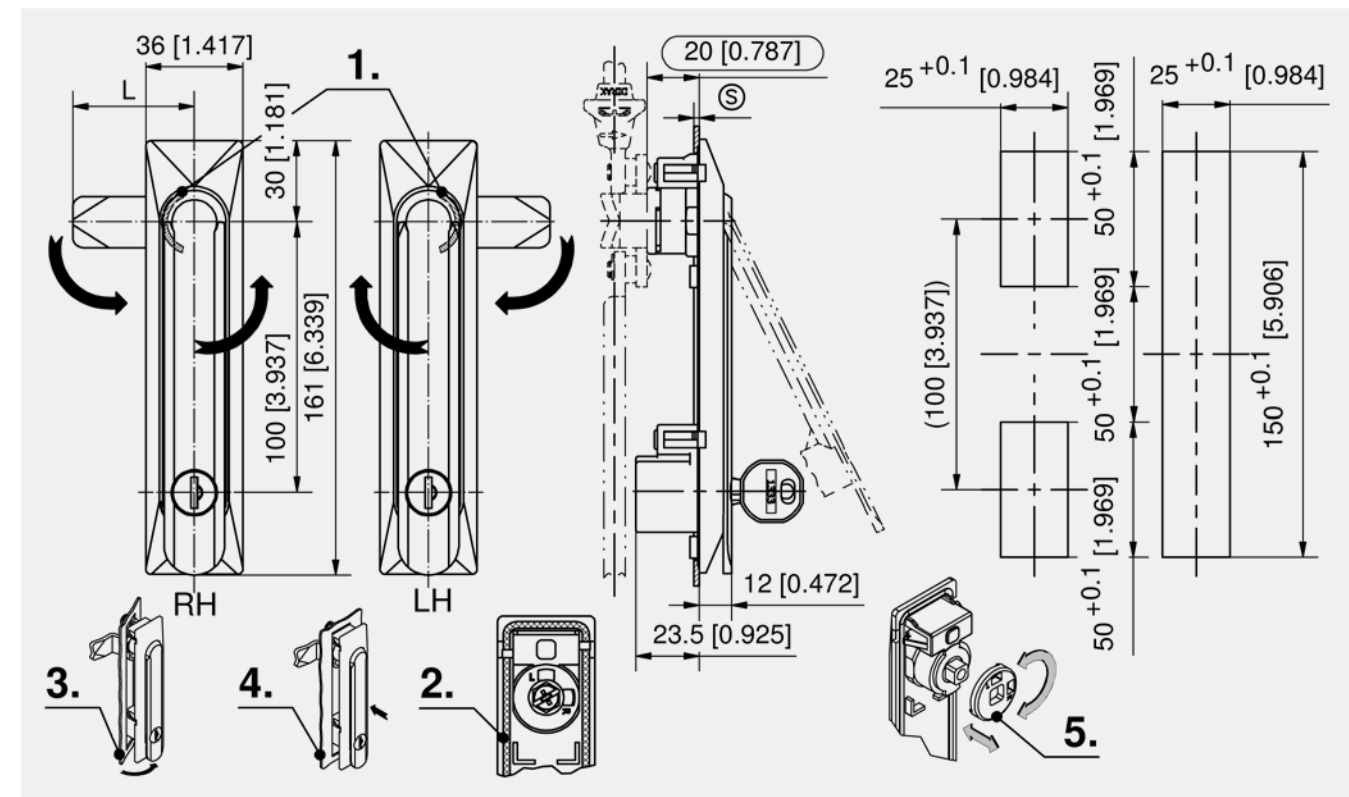


Swinghandle

Part Number	Latching type	Installation type	Delivery Unit
407-9604.00-00000	keyed alike DIRAK 1333	screw-on	1 pc.

+	Accessories
f)	154, 292 1-102 Cams L35/45 Steel
f)	165 1-105 Roller Cam height adjustable
f)	161 1-262 Cams variable
f)	175, 295 2-151 2-, 3- and 4-Point Cam Adapter
g)	181, 285 1-181 Adapter for Round Rods Ø8mm PA
g)	181, 285 1-181.01 Adapter for Round Rods Ø8mm / Ø10mm Zinc Die
h)	179, 283 1-170 Round Rods with Eye
h)	180, 284 1-180 Round Rods for Adapter
i)	186, 290 1-190 Rod Guides RS

+	Accessories
i)	185, 289 1-192 Rod Guides RS
i)	187, 291 1-193 Rod Guide RS



Swinghandle

Part Number	Clamping range (S)	Latching type	Installation type	Delivery Unit
407-9601.00-00015	1.2 - 1.7 mm	keyed alike DIRAK 1333	clip-in	1 pc.
407-9601.00-00020	1.7 - 2.2 mm	keyed alike DIRAK 1333	clip-in	1 pc.
407-9601.00-00025	2.2 - 2.7 mm	keyed alike DIRAK 1333	clip-in	1 pc.

+	Accessories
f)	154, 292 1-102 Cams L35/45 Steel
f)	165 1-105 Roller Cam height adjustable
f)	161 1-262 Cams variable
f)	175, 295 2-151 2-, 3- and 4-Point Cam Adapter
g)	181, 285 1-181 Adapter for Round Rods Ø8mm PA
g)	181, 285 1-181.01 Adapter for Round Rods Ø8mm / Ø10mm Zinc Die
h)	179, 283 1-170 Round Rods with Eye

+	Accessories
h)	180, 284 1-180 Round Rods for Adapter
i)	186, 290 1-190 Rod Guides RS
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764	292-0306.80-02530 Tool for uninstallation

