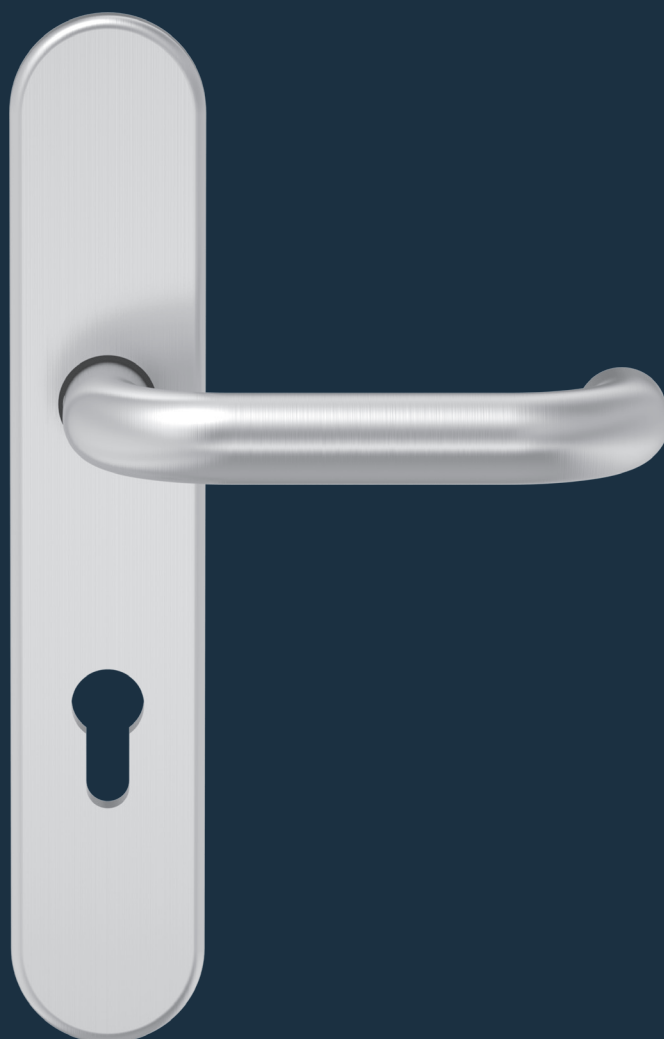


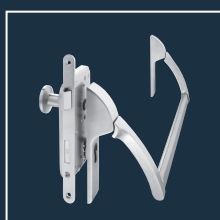
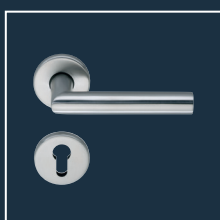


ECO D-110 Plate handle

Product information



■ SYSTEM TECHNOLOGY FOR THE DOOR



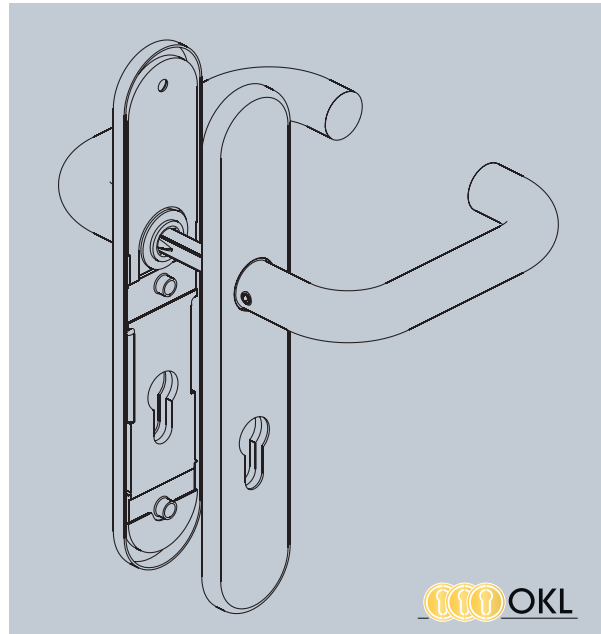
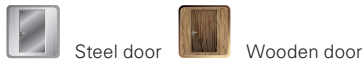
Product characteristics

Tested acc. to	EN 1906
With 9 mm spindle acc. to DIN 18273 fire protection tested	F
Lever form for escape doors and emergency exits	EN 179
Restoring spring	-
Fixable bearing	■
Steel base with positioning studs	■
Concealed through-screw technology	■
DIN left / right	■

Classification key EN 1906

4	7	-	B	1	4	0	U
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■ Yes - No □ Option



Material:

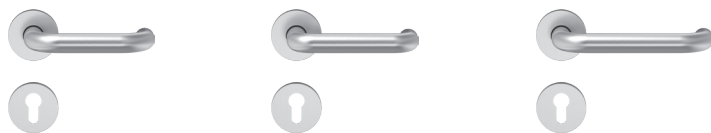


Bearing technology:



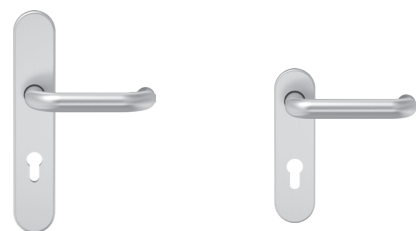
PRODUCT FAMILY D-100

Standard handle



D-110 D-120 D-190

Long-/ short plate handle



D-110 D-110

Oval rose handle



D-115 D-116

Security handle



D-110 D-111 D-116

Window handle



F-110

D-110 Long plate (L)

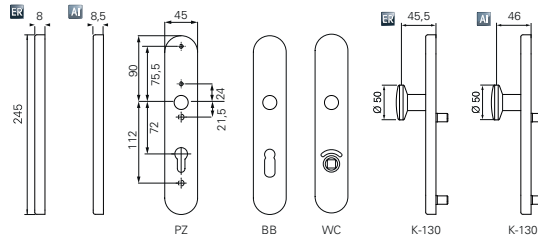


D-110 Long plate (L) with OKL – Ball bearing technology

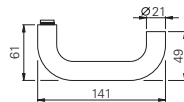
The lever is clenched inside the inner ring of the ball-bearing. The outer ring of the ball-bearing is fixed into the base construction. This connection guarantees an additional lasting of the lever sets on the door leaves and is known for high capacity in axial and radial direction.

Utilization category class 4

PZ 92 on request. Positioning studs $\varnothing 8 \times 5$ mm



OKL – LONG PLATE HANDLE (L)



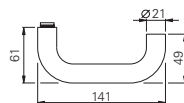
EN 1906 EN 179 F

F = 4 7 - B 1 4 0 U



			Sets			
	\varnothing	∇				
S	22 mm	8 mm	1k6505.46	1k6500.46	1k6515.46	1k6520.46
F	22 mm	9 mm	3k6505.46		3k6515.46	

Finish: Stainless steel satin brushed



EN 1906 EN 179 F

F = 4 7 - B 1 4 0 U



			Sets			
	\varnothing	∇				
S	22 mm	8 mm	1k7505.30	1k7500.30	1k7515.30	1k7520.30
F	22 mm	9 mm	3k7505.30		3k7515.30	

Finish: Aluminium anodized F1, further colours on request

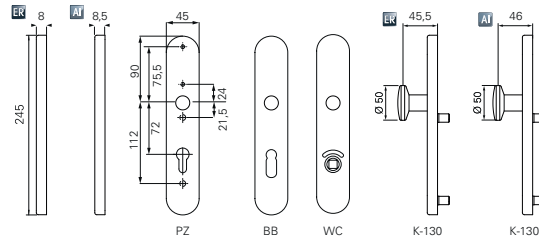
D-110 Long plate (L)



D-110 Long plate with OGL – friction bearing technology

Maintenance-free metal friction bearing. Fixable bearing. DIN left / DIN right useable. Steel base with positioning studs. Concealed, continuous screw connection.

Utilization category class 4
PZ 92 hole on request. Positioning studs Ø 8 x 5 mm







OGL – LONG PLATE HANDLE (L)



EN 1906 EN 179  F

F = 4 7 - B1 1 4 0 U



		Sets				
	∅	∇				
S	21 mm	8 mm	1g6505.46	1g6500.46	1g6515.46	1g6520.46
F	21 mm	9 mm	3g6505.46		3g6515.46	





Finish: Stainless steel satin brushed



EN 1906 EN 179  F

F = 4 7 - D1 1 4 0 U



		Sets				
	∅	∇				
S	22 mm	8 mm	1g7505.30	1g7500.30	1g7515.30	1g7520.30
F	22 mm	9 mm	3g7505.30		3g7515.30	

Finish: Aluminium anodized F1, further colours on request.

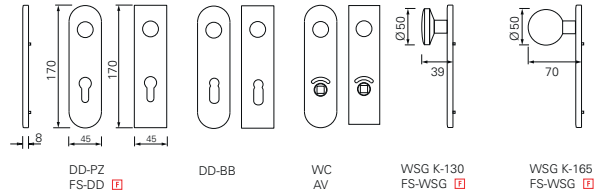
D-110 Short plate (K)



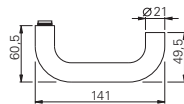
D-110 Short plate (K) with OGL – friction bearing technology

Lever guidance consists of a closed, maintenance-free friction bearing with self-lubricating plastic. Fixable bearing. DIN left / DIN right useable. Steel base with positioning studs. Concealed, continuous screw connection.

Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm



OGGL – SHORT PLATE HANDLE (K)



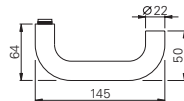
EN 1906 EN 179

= 4 7 - B1 1 4 0 U



	Ø	▧	Sets					Passive leaf sets		
	21 mm	8 mm		106505.46	106500.46	106510.46	106560.46	106520.46		
	21 mm	9 mm	306081.46	306100.46		306200.46	306263.46		306125.46	306319.46 306317.46
	21 mm	9 mm		306150.46						

Finish: Stainless steel satin brushed. PVD and polished on request.



EN 1906 EN 179

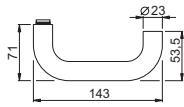
= 4 7 - D1 1 4 0 U



	Ø	▧	Sets					Passive leaf sets		
	22 mm	8 mm			107505.30	107500.30	107510.30	107520.30		
	22 mm	9 mm	307081.30	307083.30	307100.30		307200.30		307104.30	307320.30 307317.30
	22 mm	9 mm			307150.30					

Finish: Aluminium anodized F1, further colours on request.










OGL – SHORT PLATE HANDLE (K)



EN 1906 EN 179  F

F = 3 7 - D1 1 4 0 U

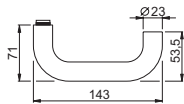


			Sets					Passive leaf sets	Fire proof knob K-130 / Short plate	
	∅	∇								
S	23 mm	8 mm	104505	104500	104510	104520				
F	23 mm	9 mm	304100		304200		304108	304317	324040	324042
	23 mm	9 mm	304150							

Material Nylon · Finish: shiny

Note: Lever guidance deep drawn 6 mm. Lever with continuous steel core. Utilization category class 3.
Corresponding drilling template available, article number: 930317










 black  dark grey  white  red  blue Further colours on request



EN 1906 EN 179  F

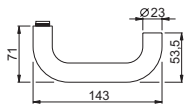
F = 3 7 - D1 1 4 0 U



			Fire protection counter handle		Fire protection short plate handle		Sets			Passive leaf sets
	∅	∇								
F	23 mm	9 mm	314200.02	314202.02	344034.02	324033.02	304600.02	304700.02	304601.02	304617.02
	23 mm	9 mm					304650.02			

Material: Nylon black · Finish: shiny











Note: Lever guidance deep drawn 6 mm. Lever with continuous steel core. Utilization category class 3.
Corresponding drilling template available, article number: 930317



EN 1906 EN 179  F

F = 3 7 - D1 1 4 0 U



			Sets					Passive leaf sets		Fire proof knob K-130 / Short plate	
	∅	∇									
F	23 mm	9 mm	313600.02	313808.02	313600.02	313700.02	313601.02	313618.02	313617.02	333750.02	324022.03
	23 mm	9 mm			313650.02						

Material: Nylon black · Finish: satin with polished edge

Lever guidance deep drawn 6 mm. Lever with continuous steel core. Utilization category class 3.
Corresponding drilling template available, article number: 930317

D-110 Short plate (K) square

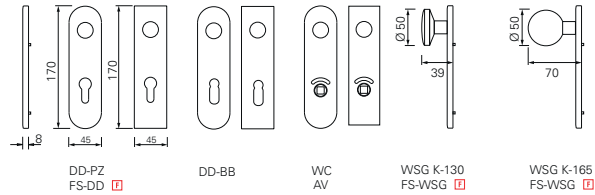


D-110 Short plate with OGL – friction bearing technology

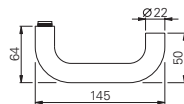
Handle guide with a maintenance-free plain bearing made of self-lubricating plastic. Fixed rotary handle with bearings. DIN-left / DIN-right usable. Steel substructure with

Support cams. Concealed, continuous screw connection.

User category Class 4, support cams $\varnothing 8 \times 5$ mm



OGL – SHORT PLATE HANDLE (K)



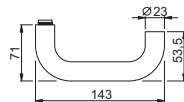
EN 1906 EN 179 F

F = 4 7 - D1 1 4 0 U



	Ø	▧	Sets					Passive leaf sets		
	22 mm	8 mm			147505.30	147500.30	147510.30	147520.30		
	22 mm	9 mm	347081.30	347083.30	347100.30		347200.30		347125.30	347318.30
	22 mm	9 mm			347150.30					

Finish: Aluminium anodized F1, further colours on request.



EN 1906 EN 179 F

F = 3 7 - D1 1 4 0 U



	Ø	▧	Sets			Passive leaf sets		Fire proof knob K-130 / Short plate			
	23 mm	9 mm			319601.02	319701.02	319603.02	319605.02	319604.02	324276.02	120473.02
	23 mm	9 mm	319601.02	319603.02	319602.02						

Material: Nylon PPN black · Finish: satin

Lever guidance deep drawn 6 mm. Lever with continuous steel core. Utilization category class 3.

Corresponding drilling template available, article number: 930317

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