

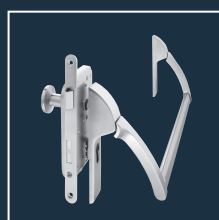
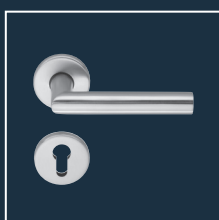


ECO D-310 Security handle sets

Product information

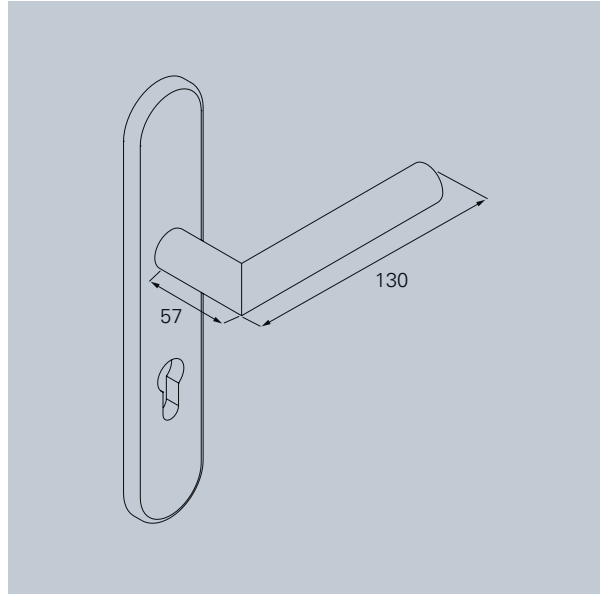


■ SYSTEM TECHNOLOGY FOR THE DOOR



Product characteristics

Tested acc. to	EN 1906						
With 9 mm spindle acc. to DIN 18273 fire protection tested	F						
Tested acc. to	DIN 18 257						
Fixable bearing	■						
Steel base in inner and outer plate	■						
Concealed through-screw technology	■						
Inside with lever	■						
Classification key EN 1906							
4	7	-	B1	1	4	4	U
■ Yes – No □ Option							



Steel door



Wooden door

Material:



ER
Stainless steel



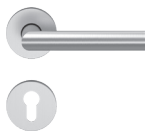
AI
Aluminium

Bearing technology:

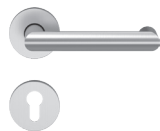


PRODUCT FAMILY D-300

Standard handle



D-310



D-330

Long- / short plate handle

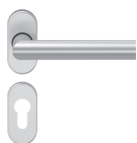


D-330

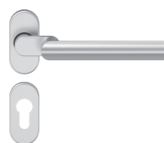


D-330

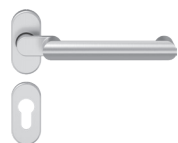
Oval rose handle



D-310



D-315



D-335

Security handle



D-310



D-315

Window handle



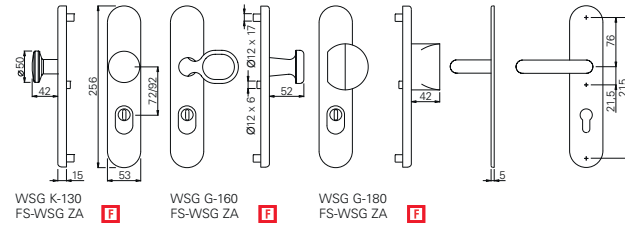
F-310

D-310 Long plate security handle ES 3

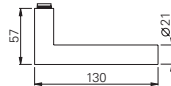


D-310 Long plate security handle ES 3 with OGL

Fixed in maintenance-free friction bearing.
 Anti-burglary protection class ES 3 / class 4.
 Available with knob K-130 and grip plates G-160 and G-180.
 Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm
 Outside: Mounting height 15 mm
 Positioning studs (short) $\varnothing 12 \times 9$ mm on request. FS-92 on request.



OGL – LONG PLATE SECURITY HANDLE

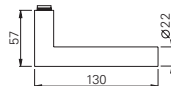


F = 4 7 - B1 1 4 4 U



				Sets ZA			
	\varnothing	Distance	∇				
S	21 mm	72 mm	8 mm	733312.46	733342.46	733322.46	733362.46
F	21 mm	72 mm	9 mm	783312.46	783342.46	783322.46	783362.46
	21 mm	92 mm	10 mm	703512.46	703542.46	703522.46	703562.46

Finish: Stainless steel satin brushed, further colours on request



F = 4 7 - D1 1 4 4 U



				Sets ZA			
	\varnothing	Distance	∇				
S	22 mm	72 mm	8 mm	733312.30	733342.30	733322.30	733362.30
F	22 mm	72 mm	9 mm	783312.30	783342.30	783322.30	783362.30
	22 mm	92 mm	10 mm	703512.30	703542.30	703522.30	703562.30

Finish: Aluminium anodized F1, further colours on request

The execution ZA is designed for cylinder projections of 11 – 14 mm.

S Standard handle for door thicknesses: 38 – 45 mm. **F** Fire protection doors and **A** Panic doors for door thicknesses: 40 – 65 mm. Please advise door thickness when ordering

D-310 Long plate security handle ES 2



D-310 Long plate security handle ES 2 with OGL

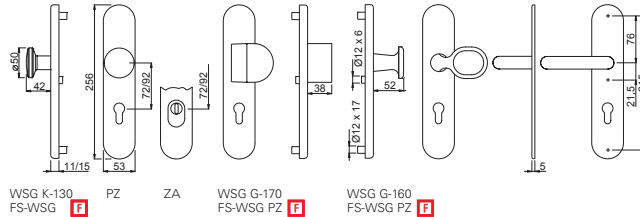
Fixed in maintenance-free friction bearing.

Anti-burglary protection class ES 2 / class 3. Available with knob K-130 and grip plates G-160 and G-170.

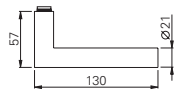
Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm

Outside: mounting height 15 mm (11 mm on request)

Positioning studs (short) $\varnothing 12 \times 9$ mm on request. FS-92 on request.



OGL – LONG PLATE SECURITY HANDLE

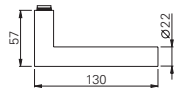


F = 4 7 - B1 1 4 3 U



	Ø	Distance	∇	Sets PZ				Sets ZA			
S	21 mm	72 mm	8 mm	732311.46	732341.46	732321.46	732361.46	732312.46	732342.46	732322.46	732362.46
F	21 mm	72 mm	9 mm	782311.46	782341.46	782321.46	782361.46	782312.46	782342.46	782322.46	782362.46
🏠	21 mm	92 mm	10 mm	702511.46	702541.46	702521.46	702561.46	702512.46	702542.46	702522.46	702562.46

Finish: Stainless steel satin brushed, further colours on request



F = 4 7 - D1 1 4 3 U



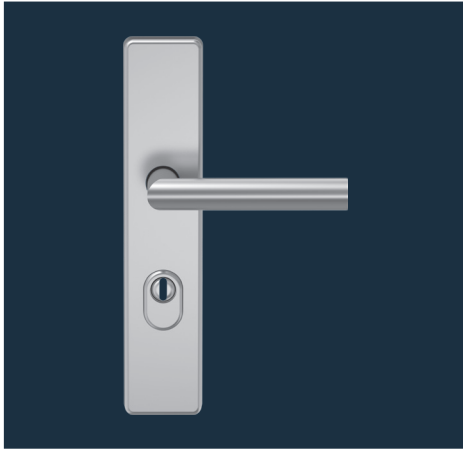
	Ø	Distance	∇	Sets PZ				Sets ZA			
S	22 mm	72 mm	8 mm	732311.30	732341.30	732321.30	732361.30	732312.30	732342.30	732322.30	732362.30
F	22 mm	72 mm	9 mm	782311.30	782341.30	782321.30	782361.30	782312.30	782342.30	782322.30	782362.30
🏠	22 mm	92 mm	10 mm	702511.30	702541.30	702521.30	702561.30	702512.30	702542.30	702522.30	702562.30

Finish: Aluminium anodized F1, further colours on request

The execution ZA is designed for cylinder projections of 11 – 14 mm.

🏠 Standard handle for door thicknesses: 38 – 45 mm. F Fire protection doors and 🏠 Panic doors for door thicknesses: 40 – 65 mm. Please advise door thickness when ordering

D-310 Long plate security handle ES 2



D-310 Long plate security handle ES 2 with OGL

Fixed in maintenance-free friction bearing.

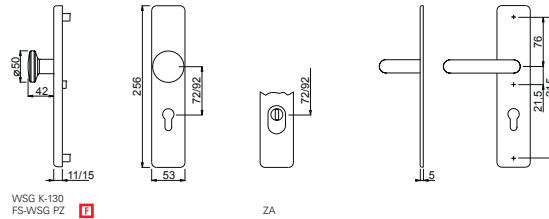
Anti-burglary protection class ES 2 / class 3.

Available with knob K-130.

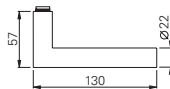
Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm

Outside: Mounting height 15 mm (11 mm on request)

Positioning studs (short) $\varnothing 12 \times 9$ mm on request. FS-92 on request.



OGL – LONG PLATE SECURITY HANDLE



F = 4 7 - D1 1 4 3 U



	Ø	Distance	∇	Sets PZ		Sets ZA	
S	22 mm	72 mm	8 mm	738311.30	738341.30	738312.30	738342.30
F	22 mm	72 mm	9 mm	788311.30	788341.30	788312.30	788342.30
	22 mm	92 mm	10 mm	708511.30	708541.30	708512.30	708542.30

Finish: Aluminium anodized F1, further colours on request

The execution ZA is designed for cylinder projections of 11 – 14 mm.

S Standard handle for door thicknesses: 38 – 45 mm. **F** Fire protection doors and **A** Panic doors for door thicknesses: 40 – 65 mm. Please advise door thickness when ordering

D-310 Long plate security handle ES 1



D-310 Long plate security handle ES 1 with OGL

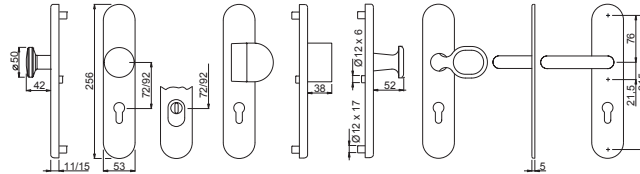
Fixed in maintenance-free friction bearing.

Anti-burglary protection class ES 1 / class 2. Available with knob K-130 and grip plates G-160 and G-170.

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

Outside: Mounting height 15 mm (11 mm on request)

Positioning studs (short) $\varnothing 12 \times 9$ mm on request. FS-92 on request.



WSG K-130
FS-WSG

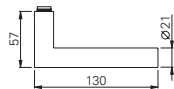
PZ

ZA

WSG G-170
FS-WSG PZ

WSG G-160
FS-WSG PZ

OGL – LONG PLATE SECURITY HANDLE

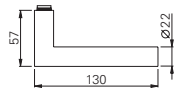


F = 4 7 - B1 1 4 2 U



	Ø	Distance	∠	Sets PZ				Sets ZA			
S	21 mm	72 mm	8 mm	731311.46	731341.46	731321.46	731371.46	731312.46	731342.46	731322.46	731372.46
F	21 mm	72 mm	9 mm	781311.46	781341.46	781321.46	781371.46	781312.46	781342.46	781322.46	781372.46
🏠	21 mm	92 mm	10 mm	701511.46	701541.46	701521.46	701571.46	701512.46	701542.46	701522.46	701572.46

Finish: Stainless steel satin brushed, further colours on request



F = 4 7 - D1 1 4 2 U



	Ø	Distance	∠	Sets PZ				Sets ZA			
S	22 mm	72 mm	8 mm	731311.30	731341.30	731321.30	731371.30	731312.30	731342.30	731322.30	731372.30
F	22 mm	72 mm	9 mm	781311.30	781341.30	781321.30	781371.30	781312.30	781342.30	781322.30	781372.30
🏠	22 mm	92 mm	10 mm	701511.30	701541.30	701521.30	701571.30	701512.30	701542.30	701522.30	701572.30

Finish: Aluminium anodized F1, further colours on request

The execution ZA is designed for cylinder projections of 11 – 14 mm.

🏠 Standard handle for door thicknesses: 38 – 45 mm. F Fire protection doors and 🏠 Panic doors for door thicknesses: 40 – 65 mm. Please advise door thickness when ordering

D-310 Long plate security handle ES 1



D-310 Long plate security handle ES 1 with OGL

Fixed in maintenance-free friction bearing.

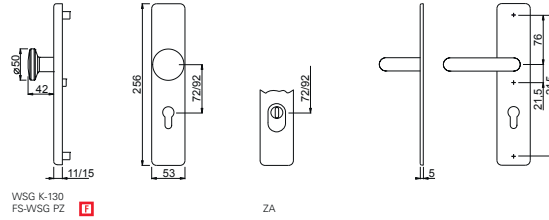
Anti-burglary protection class ES 1 / class 2.

Available with knob K-130.

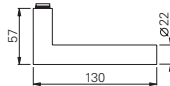
Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm

Outside: Mounting height 15 mm (11 mm on request)

Positioning studs (short) $\varnothing 12 \times 9$ mm on request. FS-92 on request.



OGL – LONG PLATE SECURITY HANDLE



F = 4 7 - D1 1 4 2 U



	Ø	Distance	∇	Sets PZ		Sets ZA	
S	22 mm	72 mm	8 mm	737311.30	737341.30	737312.30	737342.30
F	22 mm	72 mm	9 mm	787311.30	787341.30	787312.30	787342.30
	22 mm	92 mm	10 mm	707511.30	707541.30	707512.30	707542.30

Finish: Aluminium anodized F1, further colours on request

The execution ZA is designed for cylinder projections of 11 – 14 mm.

S Standard handle for door thicknesses: 38 – 45 mm. **F** Fire protection doors and **A** Panic doors for door thicknesses: 40 – 65 mm. Please advise door thickness when ordering

D-310 Short plate security handle ES 1



D-310 Long plate security handle ES 1 with OGL

Fixed in maintenance-free friction bearing.

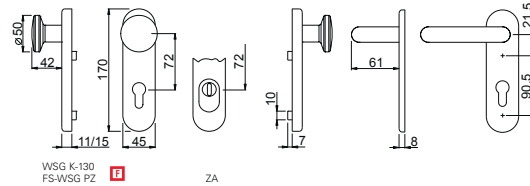
Anti-burglary protection class ES 1 / class 2.

Available with knob K-130.

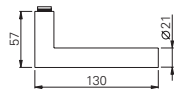
Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm

Outside: Mounting height 15 mm (11 mm on request)

Positioning studs (short) $\varnothing 12 \times 9$ mm on request. FS-92 on request.



OGL – SHORT PLATE SECURITY HANDLE

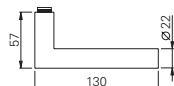


F = 4 7 - B1 1 4 2 U



	Ø	Distance	∇	Sets PZ		Sets ZA	
S	21 mm	72 mm	8 mm	734311.46	734341.46	734312.46	734342.46
F	21 mm	72 mm	9 mm	784311.46	784341.46	784312.46	784342.46

Finish: Stainless steel satin brushed, further colours on request



F = 4 7 - D1 1 4 2 U



	Ø	Distance	∇	Sets PZ		Sets ZA	
S	22 mm	72 mm	8 mm	734311.30	734341.30	734312.30	734342.30
F	22 mm	72 mm	9 mm	784311.30	784341.30	784312.30	784342.30

Finish: Aluminium anodized F1, further colours on request

The execution ZA is designed for cylinder projections of 11 – 14 mm.

S Standard handle for door thicknesses: 38 – 45 mm. F Fire protection doors and A Panic doors for door thicknesses: 40 – 65 mm. Please advise door thickness when ordering

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