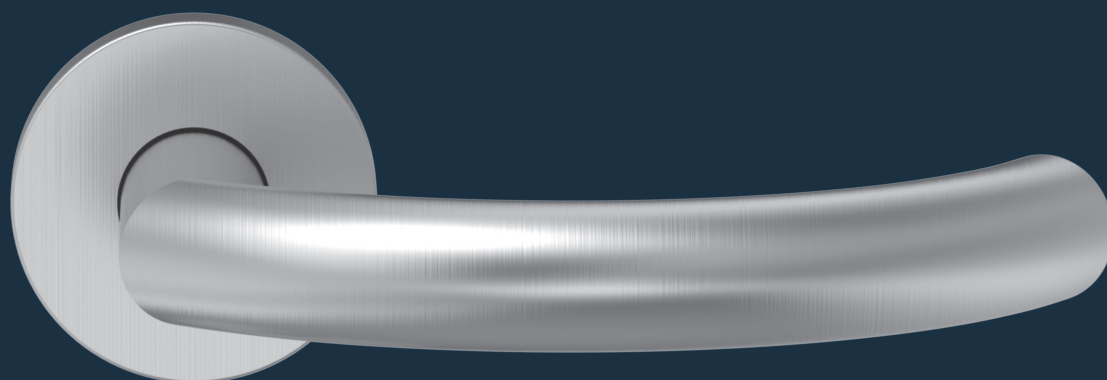


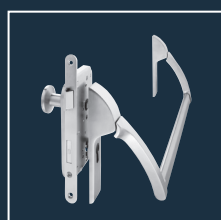
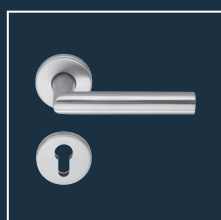
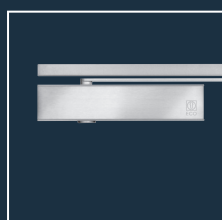


ECO D-510

Product information



■ SYSTEM TECHNOLOGY FOR THE DOOR



Product characteristics

| | |
|--|----------------|
| Tested acc. | EN 1906 |
| With 9 mm spindle acc. to DIN 18273 fire protection tested | F |
| Lever form for escape doors and emergency exits | EN 179 |
| Return spring with 90° stop | ■ |
| Fixed sleeve nuts / positioning studs | ■ |
| Fixable bearing | ■ |
| Grooved ball bearing unit with flexible bearing | ■ |
| Steel base with nylon clip ring | ■ |
| Concealed through-screw technology | ■ |
| DIN left / right | ■ |
| EN 1906- Corrosion class 5 | ■ |
| 1 millionen test cycles MPAZert | ■ |

Classification key EN 1906

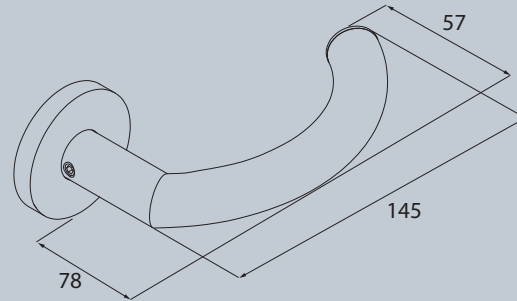
| | | | | | | | |
|---|----|---|----|---|---|---|-----|
| 4 | D9 | - | B1 | 1 | 5 | 0 | B/U |
|---|----|---|----|---|---|---|-----|

■ Yes - No □ Option



Material:

ER ER
Stainless steel



Material:

ER ER
Stainless steel

AI AI
Aluminium

Bearing technology:



PRODUCT FAMILY D-500

Standard handle



D-510

Short plate handle



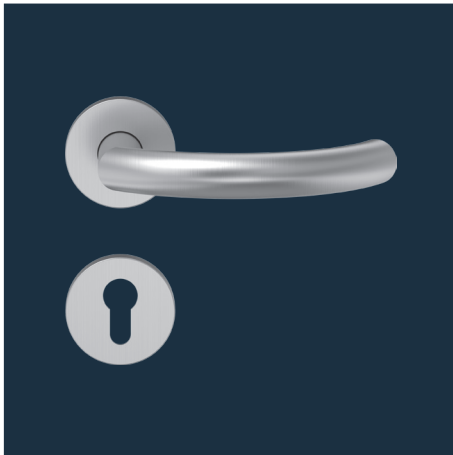
D-510

Oval rose handle



D-515

D-510 Round rose



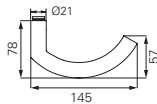
D-510 Round rose with OKL Magis – ball bearing technology

Object handle with maintenance-free closed bearing and integrated grooved ball bearing unit as lever guidance. Fixable bearing with return spring and 90° stop. Steel base with positioning studs and integrated fixing studs. Concealed through-screw technology, cover rose in edge design. When using knob lever sets please refer to the DIN direction.

Utilization category 4, Corrosion class 5. Positioning studs Ø 8 x 5 mm



OKL MAGIS – ROUND ROSE HANDLE

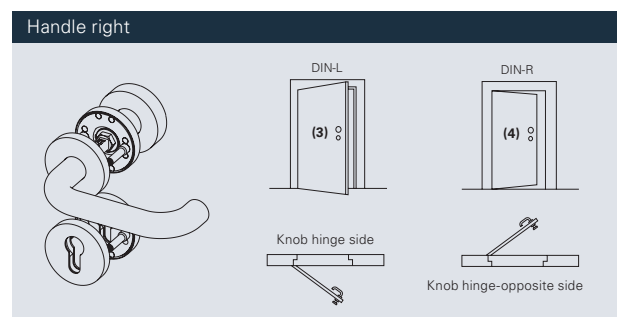
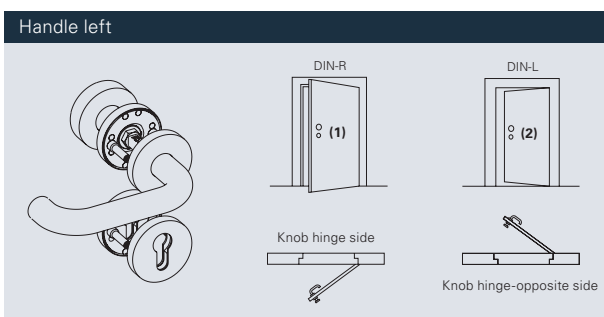


F = 4 D9 - B1 1 5 0 B/U



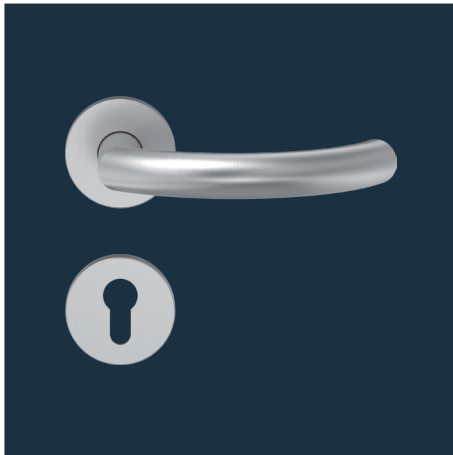
| | | | | Sets | | | | | | | |
|--|--|-------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | | | | | | | | | | |
| | S | 21 mm | 8 mm | PZ | RZ | BB | WC-SK | K-135 | K-165 | K-160 | K-116 |
| | DIN left / right useable | | | 173605.46 97 | 173625.46 97 | 173600.46 97 | 173620.46 97 | on request | on request | on request | on request |
| | (1) DIN right knob hinge side | | | | | | | 173611.46 97 | 173631.46 97 | 173641.46 97 | 173681.46 97 |
| | (2) DIN left knob hinge-opposite side | | | | | | | 173611.46 97 | 173631.46 97 | 173641.46 97 | 173681.46 97 |
| | (3) DIN left knob hinge side | | | | | | | 173610.46 97 | 173630.46 97 | 173640.46 97 | 173680.46 97 |
| | (4) DIN right knob hinge-opposite side | | | | | | | 173610.46 97 | 173630.46 97 | 173640.46 97 | 173680.46 97 |
| | F | 21 mm | 9 mm | PZ | RZ | BB | WC-SK | K-135 | K-165 | K-160 | K-116 |
| | DIN left / right useable | | | 373605.46 74 | 373625.46 74 | on request | on request | on request | on request | on request | on request |
| | (1) DIN right knob hinge side | | | | | | | 373611.46 74 | 373631.46 74 | 373641.46 74 | 373681.46 74 |
| | (2) DIN left knob hinge-opposite side | | | | | | | 373611.46 74 | 373631.46 74 | 373641.46 74 | 373681.46 74 |
| | (3) DIN left knob hinge side | | | | | | | 373610.46 74 | 373630.46 74 | 373640.46 74 | 373680.46 74 |
| | (4) DIN right knob hinge-opposite side | | | | | | | 373610.46 74 | 373630.46 74 | 373640.46 74 | 373680.46 74 |

Finish: Stainless steel satin brushed. PVD and polished on request
 Execution panic, passive leaf (with positioning studs), passive leaf (without positioning studs) and blind on request.





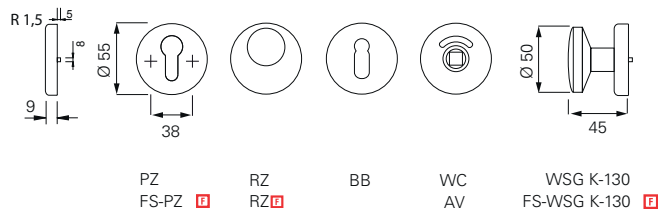
D-510 Round rose



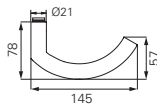
D-510 Round rose with OGL Click – friction bearing technology

Lever guidance in maintenance-free friction bearing integrated in steel-/ nylon base rose. With spring support. Lever with fixable bearing and ECO **CLICK** System for quick assembly. Steel base with positioning studs. DIN left / DIN right usable. Concealed, continuous M5 screw connection.

Utilization category class 4. Positioning studs $\varnothing 8 \times 5$ mm. Also available without positioning studs



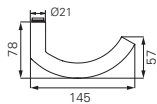
OGL CLICK – ROUND ROSE HANDLE



F = 4 7 - B1 1 4 0 A

| OGL Click | | | Sets | | | | | Passive leaf sets | | |
|-----------|---------------|-------------------|------------|------------|------------|------------|------------|-------------------|------------|------------|
| | \varnothing | \sphericalangle | | | | | | | | |
| | 21 mm | 8 mm | | on request | on request | on request | on request | on request | | |
| | 21 mm | 9 mm | on request | on request | | on request | on request | | on request | on request |
| | 21 mm | 9 mm | | on request | | | | | | |

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

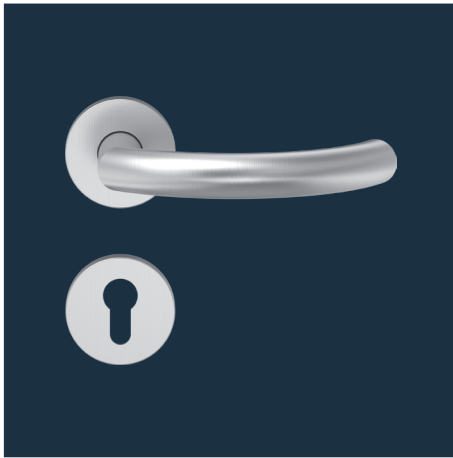


F = 4 7 - D1 1 4 0 A

| OGL Click | | | Sets | | | | | Passive leaf sets | | |
|-----------|---------------|-------------------|------------|------------|------------|------------|------------|-------------------|------------|------------|
| | \varnothing | \sphericalangle | | | | | | | | |
| | 22 mm | 8 mm | | on request | on request | on request | on request | on request | | |
| | 22 mm | 9 mm | on request | on request | | on request | on request | | on request | on request |
| | 22 mm | 9 mm | | on request | | | | | | |

Finish: Aluminium anodized F1, further colours on request

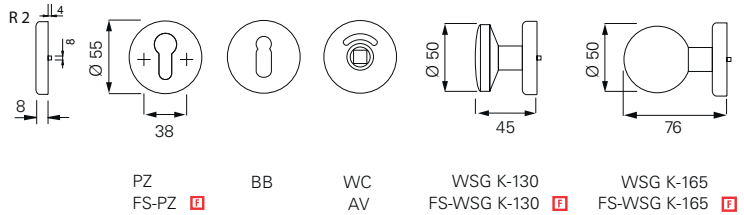
D-510 Round rose



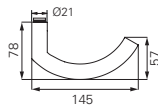
D-510 Round rose with OGL – friction bearing technology

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 Ø 8 x 5 mm



OGL – ROUND ROSE HANDLE



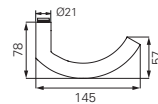
EN 179 EN 1906 F

F = 4 7 - B1 1 4 0 U



| | Ø | ▧ | Sets | | | | | | Passive leaf sets | |
|--|-------|------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------|---------------------|
| | | | | | | | | | | |
| | 21 mm | 8 mm | | 156905.46 | 156900.46 | 156910.46 | 156980.46 | 156920.46 | | |
| | 21 mm | 9 mm | 316804.46 | 356900.46 | | 356960.46 | 356970.46 | | 356905.46 | 356918.46 356917.46 |

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



EN 179 EN 1906 F

F = 4 7 - D1 1 4 0 U



| | Ø | ▧ | Sets | | | | | Passive leaf sets | |
|--|-------|------|-----------|-----------|-----------|-----------|--|-------------------|---------------------|
| | | | | | | | | | |
| | 22 mm | 8 mm | | 157905.30 | 157900.30 | 157910.30 | | 157920.30 | |
| | 22 mm | 9 mm | 317227.30 | 357900.30 | | 357960.30 | | 357925.30 | 357918.30 357917.30 |

Finish: Aluminium anodized F1, further colours on request

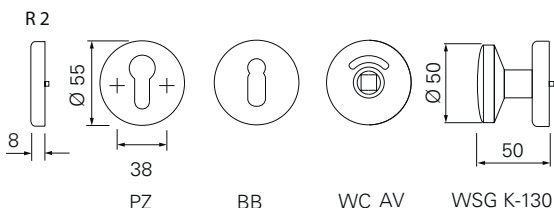
D-510 Round rose



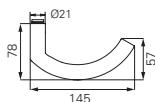
D-510 Round rose with SGL – friction bearing technology

Lever guidance in maintenance-free friction bearing integrated in nylon base rose. With spring support. Lever with fixable bearing and ECO **CLICK** System for quick assembly. Nylon base with positioning studs. DIN left / DIN right usable. Concealed, continuous M5 screw connection.

Utilization category class 3, Positioning studs $\varnothing 8 \times 7$ mm



SGL – ROUND ROSE HANDLE

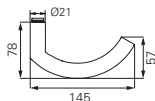


EN 1906



| | | Sets | | | |
|----------|---------------------|--------------------|------------|------------|------------|
| | | | | | |
| S | $\varnothing 21$ mm | $\varnothing 8$ mm | 5030041602 | 5030041603 | 5030041606 |
| | | | | | 5030041289 |

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



EN 1906



| | | Sets | | | |
|----------|---------------------|--------------------|------------|------------|------------|
| | | | | | |
| S | $\varnothing 21$ mm | $\varnothing 8$ mm | 5030042157 | 5030042158 | 5030042159 |
| | | | | | 5030042160 |

Finish: Aluminium anodized F1, further colours on request

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