

|                           |                      |                                                                                     |
|---------------------------|----------------------|-------------------------------------------------------------------------------------|
| 52004130                  | <b>DATA SHEET</b>    |  |
| Valid from:<br>03.07.2018 | <b>SKINDICHT® SE</b> |                                                                                     |

The SKINDICHT® SE flange angular cable gland is characterised by design, exceptionally low overall height and stability. It can be securely and shortly installed with only two or four fixing holes. The recessed Perbunan® O-ring guarantees a strong seal between the housing and the gland. The die cast zinc material is resistant against tropical conditions and corrosion, even in combination with grey cast iron or steel.

The SKINDICHT® SE can be combined with all special cable glands in our range such as sealing-, strain relieve-, bending protection-, conduit connection- or earthing glands. The protection class depends on the special glands which are combined, but the standard version is at least IP55.



### Components:

|                      |                                               |
|----------------------|-----------------------------------------------|
| Angular housing      | Zinc die-casting, grey, hammer-tone enamelled |
| Pressure washer      | Steel, zinc-plated                            |
| Pressure screw       | Brass, nickel-plated                          |
| Incised sealing ring | CR                                            |
| Sleeve               | PE                                            |
| O-Ring               | NBR                                           |

### Technical Features:

|                   |                                    |
|-------------------|------------------------------------|
| Connecting thread | PG16 up to PG36 acc. to DIN 40430  |
| Temperature range | -20 °C up to +80 °C                |
| Protection class  | IP55 acc. to EN 60529              |
| Surface           | structured finish, colour RAL 7001 |

### Norm references:

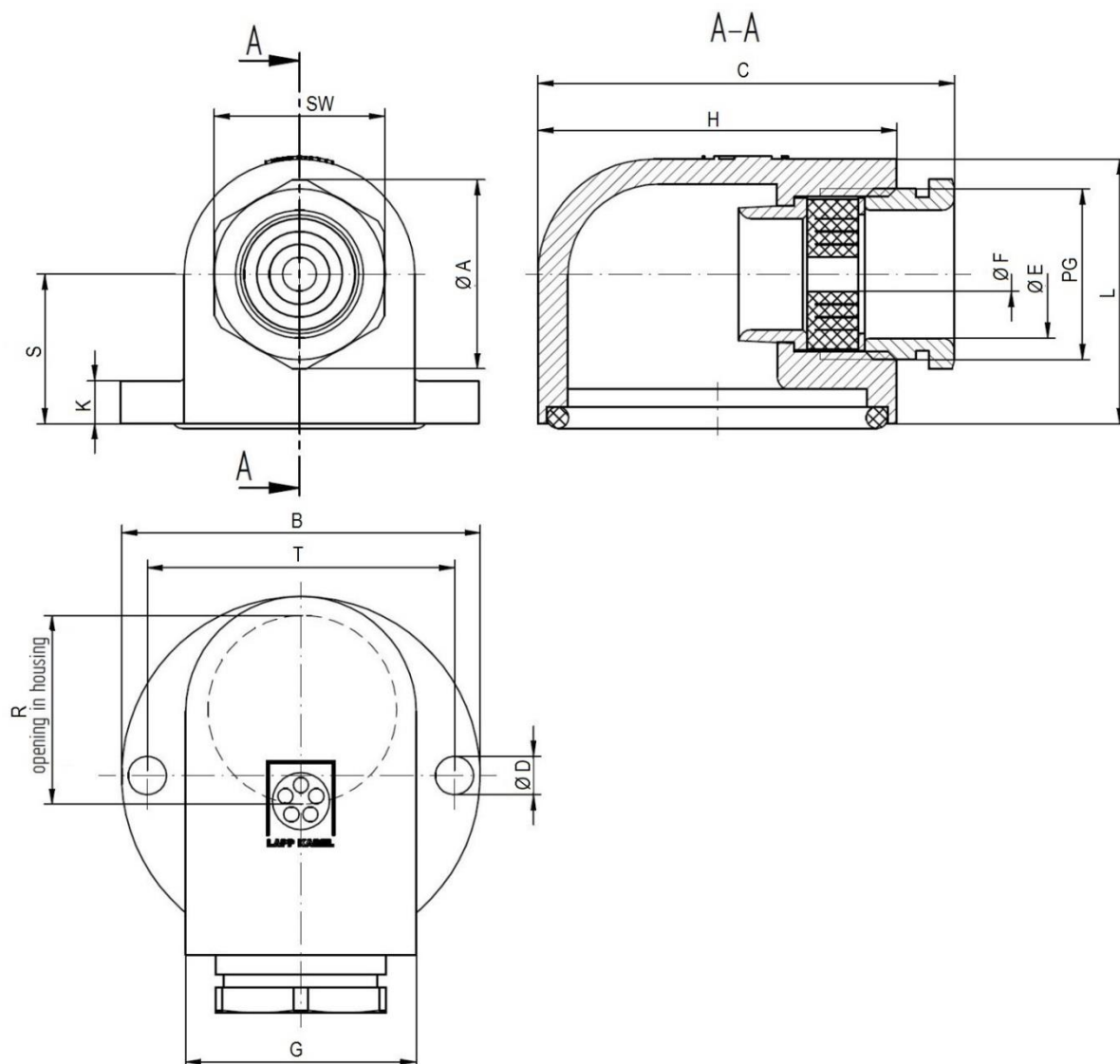


|                                                  |                                       |             |
|--------------------------------------------------|---------------------------------------|-------------|
| Creator: T. Dvoulity /PDP<br>Released: DAMU1/PDP | Document: DB52004130EN<br>Version: 02 | Page 1 of 3 |
|--------------------------------------------------|---------------------------------------|-------------|

|                           |                      |                                                                                     |
|---------------------------|----------------------|-------------------------------------------------------------------------------------|
| 52004130                  | <b>DATA SHEET</b>    |  |
| Valid from:<br>03.07.2018 | <b>SKINDICHT® SE</b> |                                                                                     |

### SKINDICHT® SE PG16

### SKINDICHT® SE PG21



| PG   | SW | ØA   | B  | C    | ØD  | ØE   | ØF                      | G  | H  | K | L  | R  | S    | T    | Article No. |
|------|----|------|----|------|-----|------|-------------------------|----|----|---|----|----|------|------|-------------|
| PG16 | 22 | 24,4 | 42 | 49,2 | 4,5 | 18,5 | 8 / 10,5 /<br>13,5 / 16 | 27 | 42 | 5 | 31 | 21 | 17,5 | 36,0 | 52004130    |
| PG21 | 28 | 31,2 | 60 | 68,1 | 5,2 | 24,0 | 11 / 15 /<br>18 / 20    | 35 | 60 | 7 | 40 | 27 | 22,5 | 52,5 | 52004140    |

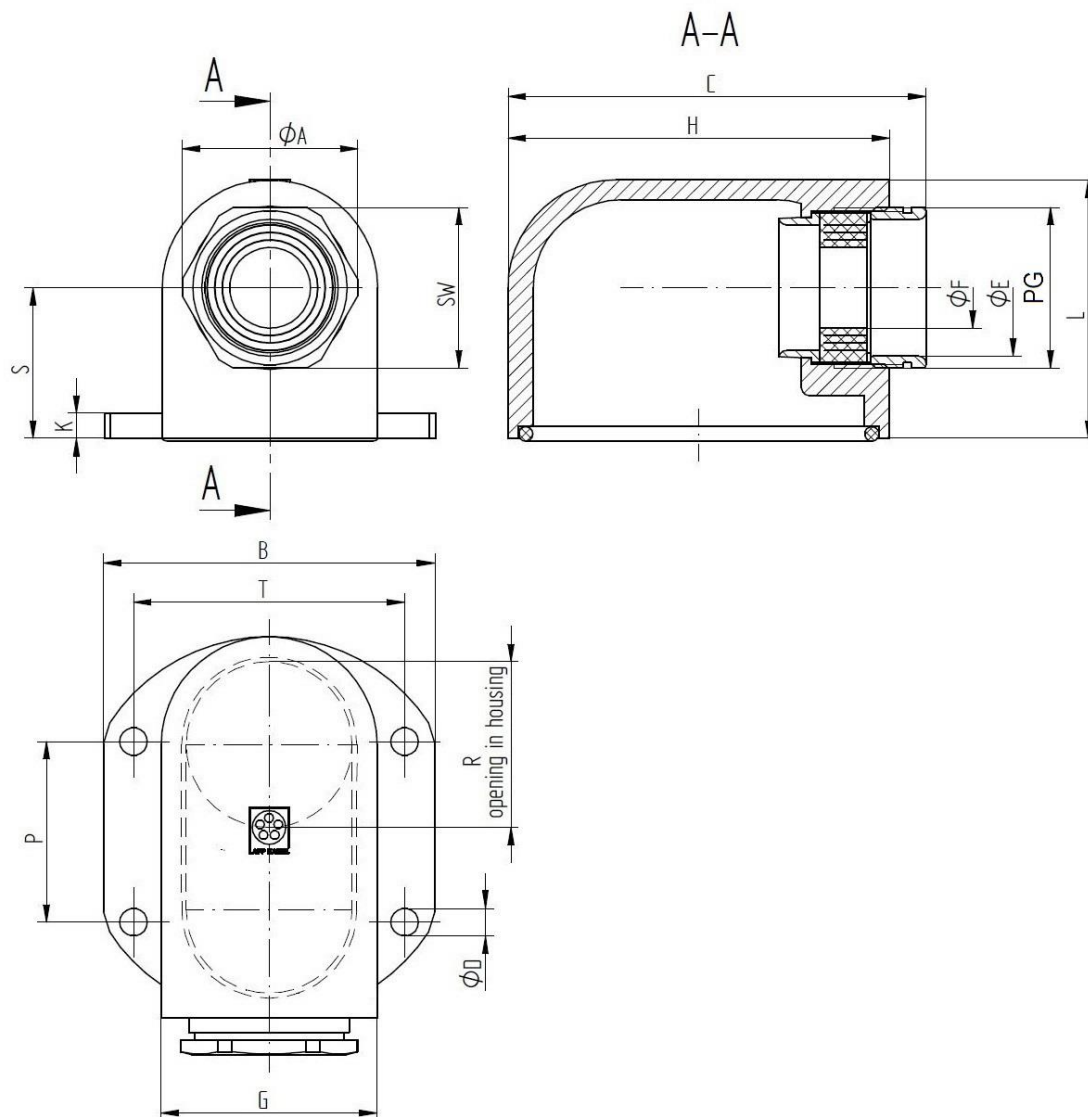
Dimension units: **mm**

|                                                  |                                       |             |
|--------------------------------------------------|---------------------------------------|-------------|
| Creator: T. Dvoulity /PDP<br>Released: DAMU1/PDP | Document: DB52004130EN<br>Version: 02 | Page 2 of 3 |
|--------------------------------------------------|---------------------------------------|-------------|

|                           |                      |                                                                                     |
|---------------------------|----------------------|-------------------------------------------------------------------------------------|
| 52004130                  | <b>DATA SHEET</b>    |  |
| Valid from:<br>03.07.2018 | <b>SKINDICHT® SE</b> |                                                                                     |

### SKINDICHT® SE PG29

### SKINDICHT® SE PG36



| PG   | SW | ØA   | B  | C    | ØD  | ØE | ØF                   | G  | H  | K  | L    | P  | R  | S  | T  | Article No. |
|------|----|------|----|------|-----|----|----------------------|----|----|----|------|----|----|----|----|-------------|
| PG29 | 37 | 41,0 | 66 | 83,6 | 5,5 | 32 | 19 / 23 /<br>27 / 31 | 43 | 76 | 5  | 51,5 | 36 | 36 | 30 | 54 | 52005430    |
| PG36 | 47 | 50,5 | 85 | 99,6 | 5,5 | 42 | 25 / 28 /<br>31 / 35 | 54 | 90 | 10 | 62,0 | 30 | 44 | 35 | 73 | 52004150    |

Dimension units: **mm**

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

|                                                  |                                       |             |
|--------------------------------------------------|---------------------------------------|-------------|
| Creator: T. Dvoulity /PDP<br>Released: DAMU1/PDP | Document: DB52004130EN<br>Version: 02 | Page 3 of 3 |
|--------------------------------------------------|---------------------------------------|-------------|

We reserve all rights according to DIN ISO 16016.  
PD 0019/05\_04.18EN