

|                           |                         |                                                                                     |
|---------------------------|-------------------------|-------------------------------------------------------------------------------------|
| 52023620                  | <b>DATA SHEET</b>       |  |
| Valid from:<br>03.07.2018 | <b>SKINDICHT® SR-SV</b> |                                                                                     |

The SKINDICHT® SR-SV is a special cable gland with VITON® anti-kink sleeve. The VITON® sleeve is resistant against oils, solvents and chemicals at high temperatures. Our own reinforced acid resistant VITON® receptacle is especially suitable for machines, turbine manufacture and laboratory. Temperatures up to 165°C do not result in aging effect even after a long usage period.



### Components:

|                           |                      |
|---------------------------|----------------------|
| Gland body                | Brass, nickel-plated |
| Pressure screw with clamp | Brass, nickel-plated |
| Thread screws             | Brass, nickel-plated |
| Clamping ring             | Brass, nickel-plated |
| Anti-kink sleeve          | FKM                  |
| Pressure washer           | Steel, zinc-plated   |
| Earthing sleeve           | Brass, bright        |
| O-ring                    | FKM                  |

### Technical features:

|                   |                                |
|-------------------|--------------------------------|
| Connecting thread | PG11 to PG21 acc. to DIN 40430 |
| Temperature range | -20 °C up to +165 °C           |
| Protection class  | IP65 acc. to EN 60529          |

### Other properties:

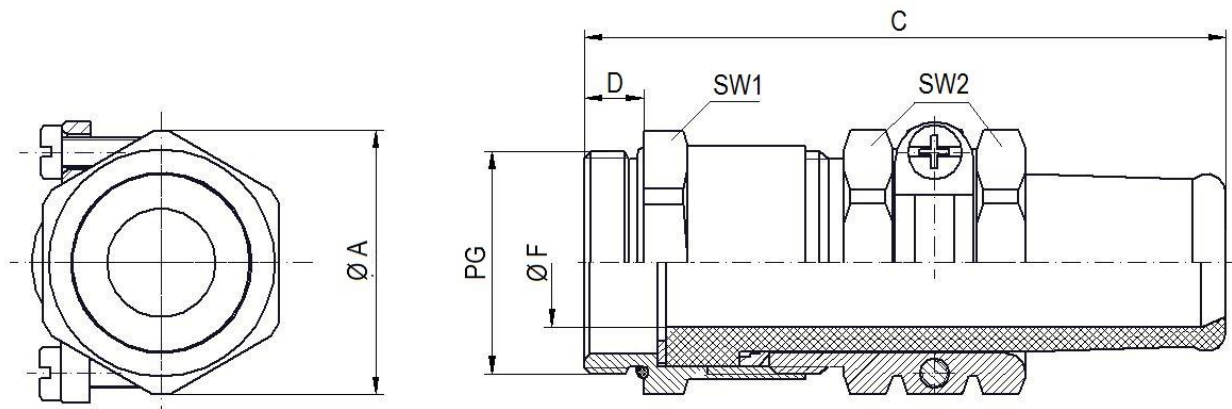
High strain relief  
Robust

### Norm references:



|                                                  |                                       |             |
|--------------------------------------------------|---------------------------------------|-------------|
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| PG     | SW1<br>[mm] | SW2<br>[mm] | Ø A<br>[mm] | C<br>[mm] | D<br>[mm] | Ø F [mm]<br>Clamping<br>range | O-Ring<br>[mm] | Article No. |
|--------|-------------|-------------|-------------|-----------|-----------|-------------------------------|----------------|-------------|
| PG11   | 20          | 20          | 22,2        | 54        | 5,5       | 5,5-7                         | 16x1,5         | 52023620    |
| PG11   | 20          | 20          | 22,2        | 54        | 5,5       | 7,5-9                         | 16x1,5         | 52023621    |
| PG13,5 | 22          | 22          | 24,4        | 60        | 6         | 7,5-9                         | 18x1,5         | 52023622    |
| PG13,5 | 22          | 22          | 24,4        | 60        | 6         | 9-11                          | 18x1,5         | 52023623    |
| PG13,5 | 22          | 22          | 24,4        | 60        | 6         | 11,5-12                       | 18x1,5         | 52023624    |
| PG16   | 24          | 24          | 26,8        | 64        | 6         | 11-13                         | 20x1,5         | 52023625    |
| PG16   | 24          | 24          | 26,8        | 64        | 6         | 13-15                         | 20x1,5         | 52023626    |
| PG21   | 30          | 30          | 33,5        | 78        | 7         | 13,5-15                       | 26x2           | 52023627    |
| PG21   | 30          | 30          | 33,5        | 78        | 7         | 15-17                         | 26x2           | 52023628    |
| PG21   | 30          | 30          | 33,5        | 78        | 7         | 17-19                         | 26x2           | 52023629    |

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.

|                                                  |                                       |             |
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