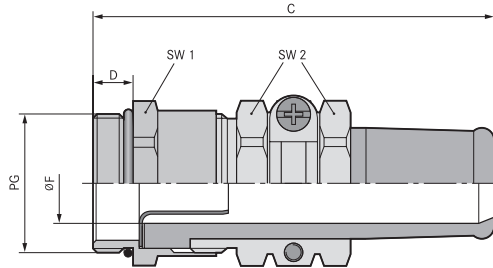


## Cable glands

SKINDICHT® cable glands plastic or metal PG  
SKINDICHT® EMC/Earthing

### SKINDICHT® SRE



SKINDICHT® SRE

#### Benefits

- Perfect seal with antikink protection
- Optimal low-resistance 360° screen contact
- Cable protecting strain relief
- Gentle cable clamping
- High degree of protection

#### Application range

- Brass gland for earthing with additional antikink protection. For applications where electrical interference fields may occur.
- Flexing machine parts
- Conveying and transport systems
- Production lines
- Measurement and control technology

#### Approvals (Norm references)



#### Design

- PG connection thread

#### Note

- Counter nut to be used SKINDICHT® SM
- For painted, anodised or powdered-coated housings, you will require our EMC counter nut SKINDICHT® SM-PE for best contact

#### Technical data

**Caution**  
Installation dimensions  
see Appendix T21

**On request**  
Available with longer connection thread

**Material**  
Body: nickel plated brass  
Earthing sleeve: plain brass  
Anti-kink sleeve: CR/NBR  
O-ring: NBR

**Degree of protection**  
IP 65

**Range of temperature**  
-20°C up to +80°C

| Part number           | Part designation / size | Outer sheath Ø mm<br>min. / max. | Min. / max. inner<br>sheath Ø in mm | SW 1 / SW 2 mm | Overall length C mm | Thread length D mm | Pieces / PU |
|-----------------------|-------------------------|----------------------------------|-------------------------------------|----------------|---------------------|--------------------|-------------|
| <b>SKINDICHT® SRE</b> |                         |                                  |                                     |                |                     |                    |             |
| 52010780              | 13,5/9/9/6              | 7,5 / 9,0                        | 4,5 / 6,0                           | 22 / 22        | 60,0                | 5,5                | 25          |
| 52010790              | 13,5/9/11/7             | 9,0 / 11,0                       | 5,5 / 7,0                           | 22 / 22        | 60,0                | 5,5                | 25          |
| 52010800              | 13,5/11/9/6             | 7,5 / 9,0                        | 4,5 / 6,0                           | 22 / 22        | 60,0                | 5,5                | 25          |
| 52010810              | 13,5/11/11/7            | 9,0 / 11,0                       | 5,5 / 7,0                           | 22 / 22        | 60,0                | 5,5                | 25          |
| 52005310              | 13,5/13,5/9/6           | 7,5 / 9,0                        | 4,5 / 6,0                           | 22 / 22        | 60,0                | 6,5                | 25          |
| 52005320              | 13,5/13,5/11/7          | 9,0 / 11,0                       | 5,5 / 7,0                           | 22 / 22        | 60,0                | 6,5                | 25          |
| 52010820              | 16/11/13/9              | 11,0 / 13,0                      | 7,0 / 9,0                           | 24 / 24        | 65,0                | 5,5                | 25          |
| 52010830              | 16/11/13/10             | 11,0 / 13,0                      | 8,0 / 10,0                          | 24 / 24        | 65,0                | 5,5                | 25          |
| 52010840              | 16/11/15/11             | 13,0 / 15,0                      | 9,0 / 11,0                          | 24 / 24        | 65,0                | 5,5                | 25          |
| 52010850              | 16/13,5/13/9            | 11,0 / 13,0                      | 7,0 / 9,0                           | 24 / 24        | 67,0                | 6,0                | 25          |
| 52010860              | 16/13,5/13/10           | 11,0 / 13,0                      | 8,0 / 10,0                          | 24 / 24        | 67,0                | 6,0                | 25          |
| 52010870              | 16/13,5/15/11           | 13,0 / 15,0                      | 9,0 / 11,0                          | 24 / 24        | 67,0                | 6,0                | 25          |
| 52005330              | 16/16/13/9              | 11,0 / 13,0                      | 7,0 / 9,0                           | 24 / 24        | 65,0                | 6,5                | 25          |
| 52005340              | 16/16/13/10             | 11,0 / 13,0                      | 8,0 / 10,0                          | 24 / 24        | 65,0                | 6,5                | 25          |
| 52005350              | 16/16/15/11             | 13,5 / 15,0                      | 9,0 / 11,0                          | 24 / 24        | 65,0                | 6,5                | 25          |
| 52010880              | 21/16/15/12             | 13,5 / 15,0                      | 10,0 / 12,0                         | 30 / 30        | 78,0                | 6,5                | 25          |
| 52010890              | 21/16/17/14             | 15,0 / 17,0                      | 12,0 / 14,0                         | 30 / 30        | 78,0                | 6,5                | 25          |
| 52010900              | 21/16/19/15             | 17,0 / 19,0                      | 13,0 / 15,0                         | 30 / 30        | 78,0                | 6,5                | 25          |
| 52010910              | 21/16/20/16             | 18,0 / 20,0                      | 14,0 / 16,0                         | 30 / 30        | 78,0                | 6,5                | 25          |
| 52005360              | 21/21/15/12             | 13,0 / 15,0                      | 10,0 / 12,0                         | 30 / 30        | 78,0                | 7,0                | 25          |
| 52005370              | 21/21/17/14             | 15,0 / 17,0                      | 12,0 / 14,0                         | 30 / 30        | 78,0                | 7,0                | 25          |
| 52005380              | 21/21/19/15             | 17,0 / 19,0                      | 13,0 / 15,0                         | 30 / 30        | 78,0                | 7,0                | 25          |
| 52005390              | 21/21/20/16             | 18,0 / 20,0                      | 14,0 / 16,0                         | 30 / 30        | 78,0                | 7,0                | 25          |
| 52005400              | 29/29/20/17             | 19,0 / 20,0                      | 15,0 / 17,0                         | 40 / 41        | 90,0                | 8,0                | 10          |
| 52005410              | 29/29/23/19             | 22,0 / 23,0                      | 17,0 / 19,0                         | 40 / 41        | 90,0                | 8,0                | 10          |
| 52005411              | 36/36/26/22             | 23,5 / 26,0                      | 20,0 / 22,0                         | 50 / 50        | 109,0               | 9,0                | 5           |
| 52005412              | 36/36/30/24             | 27,0 / 30,0                      | 22,0 / 24,0                         | 50 / 50        | 109,0               | 9,0                | 5           |
| 52003585              | 36/36/30/26             | 27,0 / 30,0                      | 24,0 / 26,0                         | 50 / 50        | 109,0               | 9,0                | 5           |
| 52005414              | 36/36/33/28             | 30,0 / 33,0                      | 26,0 / 28,0                         | 50 / 50        | 109,0               | 9,0                | 5           |
| 52023586              | 36/36/35/30             | 32,0 / 35,0                      | 28,0 / 30,0                         | 50 / 50        | 109,0               | 9,0                | 5           |