

## WADI cable gland

1010xx

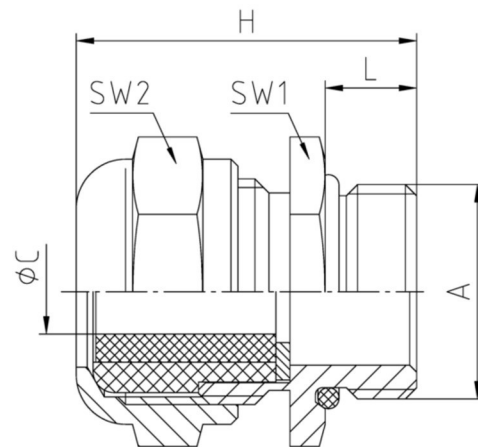
### Configuration

|                   |                                       |
|-------------------|---------------------------------------|
| Dome nut          | Brass CuZn39Pb3, nickel-plated        |
| Sealing insert    | Polychloroprene-Nitrile rubber CR/NBR |
| Washer            | Brass, nickel-plated                  |
| Gland body        | Brass CuZn39Pb3, nickel-plated        |
| O-ring            | Nitrile rubber                        |
| Connecting thread | Pg as per DIN 40430                   |



### Properties

|                   |                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------|
|                   | <ul style="list-style-type: none"> <li>• wide sealing range</li> <li>• easy-to-install</li> </ul> |
| Temperature range | -30°C<br>+110°C                                                                                   |
| Protection grade  | IP65                                                                                              |



### Features

#### Connecting thread standard length

| A       | ØC        | L   | SW1 | SW2 | H    |  | Part No. |
|---------|-----------|-----|-----|-----|------|--------------------------------------------------------------------------------------|----------|
|         | mm        | mm  | mm  | mm  | mm   | Piece                                                                                |          |
| Pg 7    | 4 - 6,5   | 6   | 14  | 14  | 21,5 | 100                                                                                  | 101007   |
| Pg 9    | 5 - 10    | 6,5 | 18  | 18  | 24   | 100                                                                                  | 101009   |
| Pg 11   | 7 - 11,5  | 6   | 20  | 20  | 24,5 | 50                                                                                   | 101011   |
| Pg 13,5 | 8 - 15    | 6   | 24  | 24  | 27,5 | 50                                                                                   | 101013   |
| Pg 16   | 8 - 15    | 6   | 24  | 24  | 27,5 | 50                                                                                   | 101016   |
| Pg 21   | 13 - 20   | 7,5 | 32  | 32  | 30,5 | 50                                                                                   | 101021   |
| Pg 29   | 18 - 25,5 | 8   | 38  | 38  | 32   | 25                                                                                   | 101029   |
| Pg 36   | 27 - 34,5 | 8   | 50  | 50  | 35   | 10                                                                                   | 101036   |
| Pg 42   | 38 - 44,5 | 10  | 58  | 58  | 40   | 5                                                                                    | 101042   |
| Pg 48   | 40 - 48,5 | 11  | 64  | 64  | 46   | 5                                                                                    | 101048   |

#### Connecting thread long

| A       | ØC       | L  | SW1 | SW2 | H    |  | Part No. |
|---------|----------|----|-----|-----|------|------------------------------------------------------------------------------------|----------|
|         | mm       | mm | mm  | mm  | mm   | Piece                                                                              |          |
| Pg 7    | 4 - 6,5* | 10 | 14  | 14  | 25,5 | 100                                                                                | 111107   |
| Pg 9    | 5 - 10   | 10 | 18  | 18  | 27,5 | 100                                                                                | 111109   |
| Pg 11   | 7 - 11,5 | 10 | 20  | 20  | 28,5 | 50                                                                                 | 111111   |
| Pg 13,5 | 8 - 15   | 10 | 24  | 24  | 31,5 | 50                                                                                 | 111113   |
| Pg 16   | 8 - 15   | 10 | 24  | 24  | 31,5 | 50                                                                                 | 111116   |
| Pg 21   | -        | 12 | 32  | 32  | 35   | 50                                                                                 | 111121   |
| Pg 29   | -        | 12 | 38  | 38  | 36   | 25                                                                                 | 111129   |
| Pg 36   | -        | 15 | 50  | 50  | 42   | 10                                                                                 | 111136   |

\* one-piece sealing insert