



## Cable Gland Stainless Steel IP68 blueglobe VA Metric

1.4305 / AISI 303

### Specification

|                    |                        |
|--------------------|------------------------|
| MATERIAL           | Stainless Steel 1.4305 |
| SEALING RING       | TPE                    |
| O-RING             | Silicone               |
| INGRESS PROTECTION | IP68 - 15 bar, IP69K   |
| TEMPERATURE RANGE  | -40°C...+130°C         |
| COLOUR             | Stainless Steel        |
| TEST STANDARD      | EN 50262               |
| CERTIFICATIONS     | VDE, UL, GL            |

## Variants

| E-NUMBER              | ARTICLE NO. | CONNECTION THREAD | FOR CABLE Ø MM | CABLE Ø MM WITHOUT INLET | CABLE Ø MM WITH INLET | L MM | H MM | SWI MM | E1 MM | PCS/PACK |
|-----------------------|-------------|-------------------|----------------|--------------------------|-----------------------|------|------|--------|-------|----------|
| N9420510              | BG212VA     | M12x1,5           | 2 - 8          | 5,0 - 8,0                | 2,0 - 5,0             | 5    | 26   | 17     | 18.9  | 50       |
| N9420511              | BG216VA     | M16x1,5           | 4 - 11         | 7,0 - 11,0               | 4,0 - 7,0             | 6    | 31   | 20     | 22.2  | 50       |
| N9420512              | BG220VA     | M20x1,5           | 5 - 14         | 9,0 - 14,0               | 5,0 - 9,0             | 6.5  | 35.5 | 24     | 26.5  | 50       |
| N9420513              | BG225VA     | M25x1,5           | 11 - 20        | 16,0 - 20,0              | 11,0 - 16,0           | 7.5  | 37.5 | 30     | 33    | 50       |
| N9420514              | BG232VA     | M32x1,5           | 15 - 25        | 20,0 - 25,0              | 15,0 - 20,0           | 8    | 40   | 36     | 39.5  | 25       |
| N9420515              | BG240VA     | M40x1,5           | 20 - 32        | 26,0 - 32,0              | 20,0 - 26,0           | 8    | 43   | 45     | 48    | 10       |
| N9420516              | BG250VA     | M50x1,5           | 31 - 42        | 35,0 - 42,0              | 31,0 - 35,0           | 10   | 49   | 57     | 60    | 5        |
| N9420517              | BG263VA     | M63x1,5           | 41 - 54        | 46,0 - 54,0              | 41,0 - 46,0           | 10   | 50   | 68     | 72    | 5        |
| Long thread<br>(15mm) |             |                   |                |                          |                       |      |      |        |       |          |
| N9420520              | BG812VA     | M12x1,5           | 2 - 8          | 5,0 - 8,0                | 2,0 - 5,0             | 15   | 36   | 17     | 18.9  | 50       |
| N9420521              | BG816VA     | M16x1,5           | 4 - 11         | 7,0 - 11,0               | 4,0 - 7,0             | 15   | 40   | 20     | 22.2  | 50       |
| N9420522              | BG820VA     | M20x1,5           | 5 - 14         | 9,0 - 14,0               | 5,0 - 9,0             | 15   | 44   | 24     | 26.5  | 50       |
| N9420523              | BG825VA     | M25x1,5           | 11 - 20        | 16,0 - 20,0              | 11,0 - 16,0           | 15   | 45   | 30     | 33    | 50       |
| N9420524              | BG832VA     | M32x1,5           | 15 - 25        | 20,0 - 25,0              | 15,0 - 20,0           | 15   | 47   | 36     | 39.5  | 50       |
| N9420525              | BG840VA     | M40x1,5           | 20 - 32        | 26,0 - 32,0              | 20,0 - 26,0           | 15   | 50   | 45     | 48    | 10       |
| N9420526              | BG850VA     | M50x1,5           | 31 - 42        | 35,0 - 42,0              | 31,0 - 35,0           | 15   | 54   | 57     | 60    | 5        |
| N9420527              | BG863VA     | M63x1,5           | 41 - 54        | 46,0 - 54,0              | 41,0 - 46,0           | 15   | 55   | 68     | 72    | 5        |
| N9420518              | BG275VA     | M75x1,5           | 54 - 65        | 58,0 - 65,0              | 54,0 - 58,0           | 15   | 62   | 81     | 87    | 5        |
| N9420519              | BG285VA     | M85x2,0           | 65 - 77        | 70,0 - 77,0              | 65,0 - 70,0           | 15   | 64   | 95     | 102   | 1        |