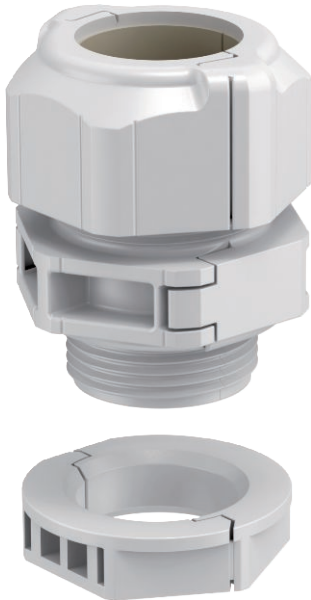


Technical data sheet

Divisible cable gland, seal insert, 1 cable, light grey

Item no. 2024925



The splittable cable gland V-TEC TB.. ensures - like all V-TEC glands - a secure sealing of the cable. The installation of pre-terminated cables or function cables, for example, is easy and quick, thanks to the splitting of the cable gland. The V-TEC TB is also unbeatable when refitting an existing installation and as a "repair gland". There is no need to disassemble pre-mounted cables, it can be installed without interrupting the production process.



PC

 Polycarbonate

|                                      |                                                                                                                                                                                                                                                                                                                |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Additional product text, instruction | The various sealing inserts provide the option of sealing cables of different cable diameters according to the selected sealing insert. The ideal aiding tool is the pair of spreading pliers which can be used to open the sealing insert. With this tool, inserting the individual cables is quick and easy. |
| Additional product text 1            | The gland set consists of an intermediate support, a cap nut and the seal. Of course, the split locknut is also in the scope of delivery.                                                                                                                                                                      |

Master data

|                          |                         |
|--------------------------|-------------------------|
| Item no.                 | 2024925                 |
| Type                     | V-TEC TB25 18-20        |
| Description 1            | Cable gland, separable  |
| Description 2            | Sealing insert, 1 cable |
| Dimension                | M25                     |
| Colour                   | Light grey              |
| Material                 | Polycarbonate           |
| Material symbol          | PC                      |
| Smallest sales unit (VG) | 5,00 Piece              |
| Weight                   | 2,29 kg/100 pc.         |

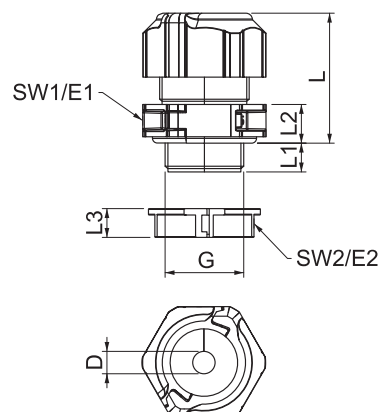
# Technical data sheet

## Divisible cable gland, seal insert, 1 cable, light grey

Item no. 2024925



### Technical data



|                                    |                                                                       |
|------------------------------------|-----------------------------------------------------------------------|
| Dimension E1                       | 39,00 mm                                                              |
| Dimension E2                       | 34,50 mm                                                              |
| Dimension G                        | M25x1,5 mm                                                            |
| Dimension L                        | 41,00 mm                                                              |
| Dimension L min.                   | 31,50 mm                                                              |
| Dimension L max.                   | 40,00 mm                                                              |
| Dimension L1                       | 11,00 mm                                                              |
| Dimension L2                       | 10,00 mm                                                              |
| SW 1                               | 35,00 mm                                                              |
| SW 2                               | 31,00 mm                                                              |
| Version                            | Straight                                                              |
| Type of seal                       | Sealing ring                                                          |
| Bend protection                    | <input type="checkbox"/>                                              |
| Sealing range D                    | 18,00 - 20,00 mm                                                      |
| explosion-proof                    | <input type="checkbox"/>                                              |
| Flat cable threaded connection     | <input type="checkbox"/>                                              |
| For Ex zone                        | Without                                                               |
| For Ex zone gas                    | Without                                                               |
| For Ex zone dust                   | Without                                                               |
| Flame resistant                    | Flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 650 °C |
| Thread                             | M25x1,5                                                               |
| Thread type                        | Metric                                                                |
| Thread length                      | 11,00 mm                                                              |
| Thread increase                    | 1,50 mm                                                               |
| Nominal thread size                | 25,00                                                                 |
| Fibre-glass reinforced             | <input type="checkbox"/>                                              |
| Halogen-free                       | <input checked="" type="checkbox"/>                                   |
| Multiple sealing insert            | <input type="checkbox"/>                                              |
| With locknut                       | <input checked="" type="checkbox"/>                                   |
| Impact-resistant                   | <input checked="" type="checkbox"/>                                   |
| Protection rating                  | IP67                                                                  |
| Splittable gland                   | <input checked="" type="checkbox"/>                                   |
| max. permitted ambient temperature | -20,00 - 80,00 °C                                                     |
| Strain relief option               | <input type="checkbox"/>                                              |