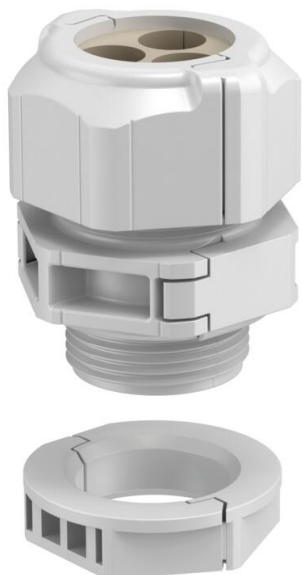


Technical data sheet

Separable cable gland, sealing insert, multiple, light grey

Item number: 2024984



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.

The sealing inserts are used to insert multiple cables through a gland. Depending on the application, the specified hole diameters are reduced by 1–2 mm when tightening the cable gland.

The ideal aids are the spreading pliers which can be used to open the sealing insert. With this tool, inserting the individual cables is quick and easy.

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. Further multiple sealing inserts upon request.



PC Polycarbonate

Master data

| | |
|-----------------------------------|--------------------------|
| Item number | 2024984 |
| Type | V-TEC TB32 2x11 |
| Description 1 | Cable gland, separable |
| Description 2 | Sealing insert, multiple |
| Manufacturer | OBO |
| Dimension | M32 |
| Colour | Light grey |
| Material | Polycarbonate |
| Smallest sales unit | 5 |
| Unit of quantity | Piece |
| Weight | 7.196 kg |
| Weight unit | kg/100 pc. |
| CO Footprint (GWP) Cradle-to-Gate | 0,3832 kg COe / 1 Piece |

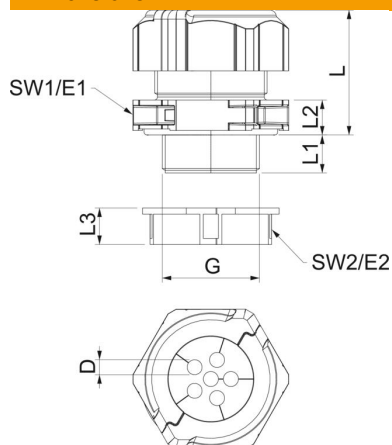
Technical data sheet

Separable cable gland, sealing insert, multiple, light grey

Item number: 2024984



Dimensions



| | |
|-------------------|------------|
| Length | 46 mm |
| Width | 51.5 mm |
| Height | 53.5 mm |
| Dimension D | 11 mm |
| Dimension E1 (mm) | 51.5 mm |
| Dimension E2 | 45 mm |
| Dimension G | M32x1,5 mm |
| Dimension L | 41 mm |
| Dimension L max. | 41 mm |
| Dimension L min. | 32 mm |
| Dimension L1 | 14 mm |
| Dimension L2 | 10 mm |
| Dimension L3 | 12 mm |

Technical data

| | |
|-----------------------------------|---|
| Number of drill holes | 2 |
| Type of seal | Sealing ring |
| Version for | Straight |
| Bend protection | no |
| explosion-proof | no |
| Flat cable gland | no |
| Flame-resistant | acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C |
| For Ex zone | Without |
| For Ex zone gas | Without |
| For Ex zone dust | Without |
| Thread | M32 x 1,5 |
| Thread type | Metric |
| Thread length | 14 mm |
| Nominal thread size | 32 |
| Thread increase | 1.5 mm |
| Fibre-glass reinforced | no |
| Halogen-free | yes |
| Unstable torque | 8 Nm |
| Sealing insert, multiple | yes |
| With locknut | yes |
| Impact-resistant | yes |
| WAF 1 | 46 mm |
| WAF 2 | 40 mm |
| Protection rating | IP67 |
| Hexagonal corner dimension | 45 mm |
| Splittable gland | yes |
| Permitted temperature range, max. | 80 °C |
| Permitted temperature range, min. | -20 °C |
| Strain relief option | no |