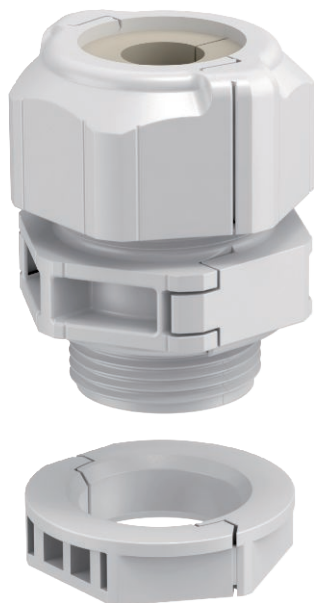


Technical data sheet

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

Item no. 2024946



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.



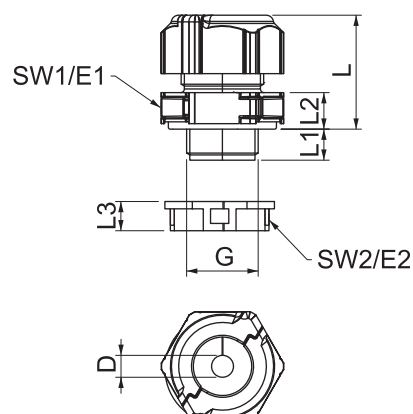
PC Polycarbonate

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.	2024946
Type	V-TEC TB20 09-13
Description 1	Cable gland, separable
Description 2	Sealing insert, 1 cable
Dimension	M20
Colour	Light grey
Material	Polycarbonate
Material symbol	PC
Smallest sales unit (VG)	5 Piece
Weight	1,97 kg/100 pc.

Technical data



Dimension E1	33,50 mm
Dimension E2	29,00 mm
Dimension G	M20x1,5 mm
Dimension L	30,00 mm
Dimension L min.	24,50 mm
Dimension L max.	30,50 mm
Dimension L1	10,00 mm
Dimension L2	8,50 mm
SW 1	30,00 mm
SW 2	27,00 mm
Version	Straight
Type of seal	Sealing ring
Bend protection	☐
Sealing range D	9,00 - 13,00 mm
explosion-proof	☐

Technical data sheet

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

Item no. 2024946



Technical data

Flat cable threaded connection	☐
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Thread	M20x1,5
Thread type	Metric
Thread length	10,00 mm
Thread increase	1,50 mm
Nominal thread size	20
Fibre-glass reinforced	☐
Halogen-free	☒
Installation torque	2,00 Nm
Multiple sealing insert	☐
With locknut	☒
Impact-resistant	☒
Protection rating	IP67
Splittable gland	☒
max. permitted ambient temperature	-20,00 - 80,00 °C
Strain relief option	☐