

Totally metric, totally practical:

The OBO V-TEC VM cable glands



Sealed for ever

The quickest and most convenient way of providing strain relief and tightness with cable glands on junction boxes is with the new V-TEC VM cable glands from OBO.

With the integrated sealing lip and the special OBO lamella technology protection class IP 68 is achieved. Strain relief and tightness have been tested to DIN EN 50262. The connecting threads of the cable glands are metric and are therefore suitable for universal use. Once screwed in place the fitting is there for ever, as the optimum thread adjustment with the right pitch ensures permanent resistance to shaking. The cable glands are available in light grey, silver grey and black – ideal for labelling and distinguishing different functions. OBO also offers more top class features in the material: the cable glands are made of high-quality, halogen-free polyamide.



Well protected: modern cap nut construction

The self-locking thread makes the screw connection shake-proof.



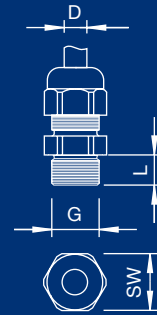
No obsolete lamellae: OBO lamella technology

The special OBO lamella technology creates a great clamping range with strain relief and tightening. Overtightening is impossible, as the thread is robust.



Internal solution: integrated moulded sealing lip

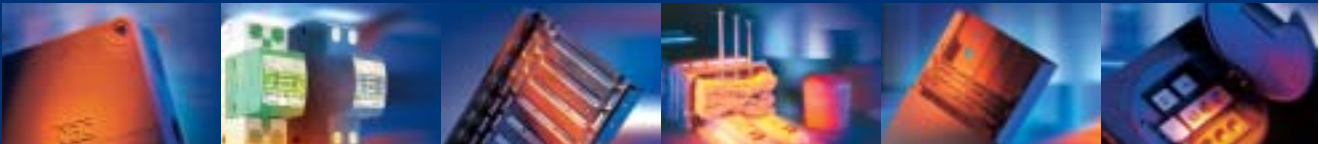
The integrated moulded sealing lip is particularly suitable for uneven surfaces and makes assembly extremely easy. Protection class IP 68 is safely achieved.



Model	Pack qty	Sealing range/ strain relief mm	Hexagon SS mm	Connecting thread mm	Order No. silver grey	Order No. light grey	Order No. black
V-TEC VM M12 x 1.5	50	3.5 - 7	15	8	2022 84 3	2022 86 2	2022 88 3
V-TEC VM M16 x 1.5	50	4.5 - 10	20	8	2022 84 5	2022 86 4	2022 88 5
V-TEC VM M20 x 1.5	50	6.0 - 13	24	9	2022 84 7	2022 86 6	2022 88 7
V-TEC VM M25 x 1.5	25	9.0 - 17	29	10	2022 84 9	2022 86 8	2022 88 9
V-TEC VM M32 x 1.5	20	15.0 - 21	36	11	2022 85 1	2022 87 0	2022 89 1
V-TEC VM M40 x 1.5	10	16.0 - 28	44	11	2022 85 3	2022 87 2	2022 89 3
V-TEC VM M50 x 1.5	5	27.0 - 35	54	12	2022 85 5	2022 87 4	2022 89 5
V-TEC VM M63 x 1.5	5	34.0 - 48	68	12	2022 85 7	2022 87 6	2022 89 7

Technical specifications: VDE tested to DIN EN 50262, protection class IP 68 at 5 bar 1h, material: polyamide, silver grey RAL 7001, light grey RAL 7035, black, flame-retardant to VDE 0471/IEC 695 part 2-1, test temperature 75°C.

OBO. Used by professionals.



VBS TBS KTS BSS LFS UFS