

Cable gland, metric thread, light grey



The quickest and most convenient way of providing strain relief and tightness with cable glands on junction boxes and housings is with the tried-and-trusted V-TEC VM cable glands from OBO. With the integrated sealing lip and the special OBO lamella technology, protection class IP68 is achieved. Strain relief and tightness have been tested to DIN EN 50262.

The connecting threads 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.

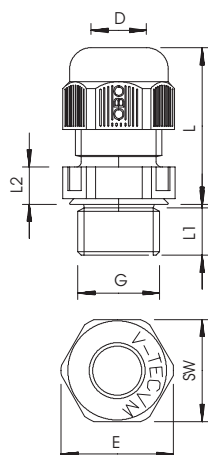
Applications: From private housing with junction boxes up to industrial applications in the distributor cabinet.

Temperature range: -20 °C to +65 °C

Type	Colour	Pack. pcs	Weight kg/100 pcs.	Item No.
V-TEC VM12 LGR	Light grey	50	0,318	2022862
V-TEC VM16 LGR	Light grey	50	0,638	2022864
V-TEC VM20 LGR	Light grey	50	0,856	2022866
V-TEC VM25 LGR	Light grey	25	1,360	2022868
V-TEC VM32 LGR	Light grey	20	2,235	2022870
V-TEC VM40 LGR	Light grey	10	3,467	2022872
V-TEC VM50 LGR	Light grey	5	5,466	2022874
V-TEC VM63 LGR	Light grey	5	8,306	2022876

PA Polyamide

Dimensions



Type	Thread	Sealing range	SW mm	Dim. E mm	Dimension L min. mm	Dimension L max. mm	Dimension L1 mm	Dimension L2 mm	Installation torque Nm
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V-TEC VM12 LGR	M12 x 1,5	3,5-7	15	16,5	18,5	23,5	8	5	2
V-TEC VM16 LGR	M16 x 1,5	4,5-10	20	22	21,5	23,5	8	5	2
V-TEC VM20 LGR	M20 x 1,5	6-13	24	27	23,5	30,5	9	5	3,8
V-TEC VM25 LGR	M25 x 1,5	9-17	29	32	26	35	10	6	5
V-TEC VM32 LGR	M32 x 1,5	15-21	36	41	29	40	11	6	7,5
V-TEC VM40 LGR	M40 x 1,5	16-28	44	50	36	46	11	7	10
V-TEC VM50 LGR	M50 x 1,5	23-35	54	60	43	52	12	8	12
V-TEC VM63 LGR	M63 x 1,5	36-48	67	75	48	60	12	9	15