Cable gland, metric thread, silver grey

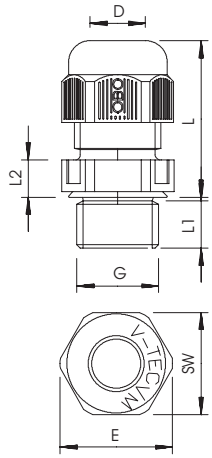


The quickest and most convenient way of providing strain relief and tightness with cable glands on junction boxes and housings is with the tried-and-trusted V-TEC VM cable glands from OBO. With the integrated sealing lip and the special OBO slat technology, protection class IP68 is achieved. Strain relief and tightness have been tested to DIN EN 62444.
The connecting threads of the cable glands are metric or PG and are therefore suitable for universal use. Once screwed in place, the installation is there forever, 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 SGR	Silver grey	50	0,318	**2022843**
V-TEC VM16 SGR	Silver grey	50	0,638	**2022845**
V-TEC VM20 SGR	Silver grey	50	0,856	**2022847**
V-TEC VM25 SGR	Silver grey	25	1,360	**2022849**
V-TEC VM32 SGR	Silver grey	20	2,230	**2022851**
V-TEC VM40 SGR	Silver grey	10	3,467	**2022853**
V-TEC VM50 SGR	Silver grey	5	5,466	**2022855**
V-TEC VM63 SGR	Silver grey	5	8,306	**2022857**

PA Polyamide

Dimensions



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