

61803800	DATA SHEET	
Valid from: 26.11.2018	SILVYN® COMPACT M	

The SILVYN® COMPACT M is a conduit gland that provides optimum assembly conditions due to the compact dimensions. In combination with liquid-tight conduits (galvanized steel tube with coating), it forms an easy to install system with high protection degree.



Material:

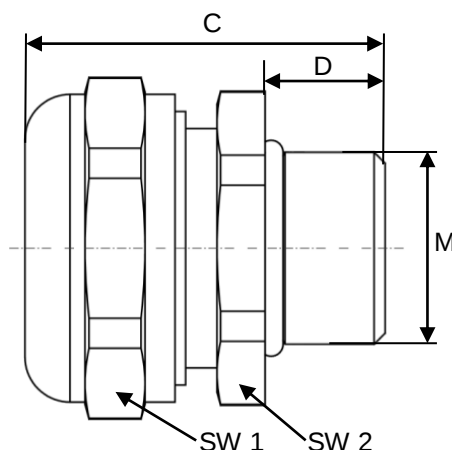
- Body – Nickel plated brass
- Nut – Nickel plated brass
- Clamping ring – PA6
- Sleeve – galvanized steel
- O-ring – NBR

Features:

- High mechanical stress
- Corrosion resistant

Temperature range: -45°C up to +105 °C

Protection class: IP 67



Dimension table:

Part No.	NW	Thread	Thread length mm	Length mm	Inner Diameter mm	SW 1	SW 2	Weight Kg/100
6180 3800	3/8"	M16x1,5	10	31	11,0	26	24	3,9
6180 3801	3/8"	M20x1,5	10	31	11,0	26	24	4,0
6180 3802	1/2"	M20x1,5	10	32	14,5	29	27	4,4
6180 3803	3/4"	M25x1,5	10	33	19,4	35	33	6,6
6180 3804	1"	M32x1,5	12	36	24,7	45	42	11,7
6180 3805	1,1/4"	M40x1,5	13	40	33,3	53	50	16,0
6180 3806	1,1/2"	M50x1,5	14	46	38,0	62	58	25,3
6180 3807	2"	M63x1,5	16	52	49,0	76	72	38,6

Suitable conduits:

- SILVYN® HTDL
- SILVYN® EF
- SILVYN® OR
- SILVYN® HCX
- SILVYN® HFX

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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