

61803832	DATA SHEET	
Valid from: 03.07.2018	SILVYN® COMPACT NPT	

The SILVYN® COMPACT NPT 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 a total solution that is easy to install and impermeable.



Material:

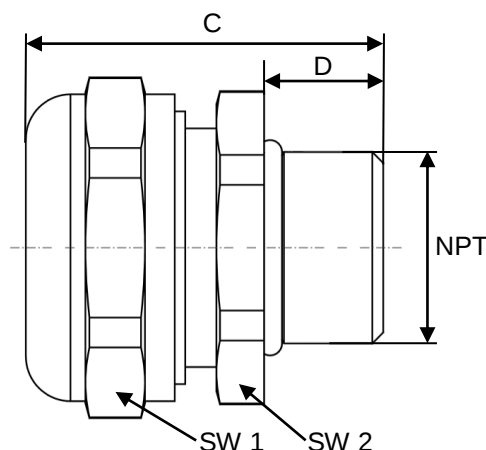
- Body – Nickel plated brass
- Nut – Nickel plated brass
- Clamping ring – PA6
- Sleeve – galvanized steel
- O-ring – NBR

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 3832	3/8"	NPT 1/2"	14	35	11,0	26	24	4,4
6180 3833	1/2"	NPT 1/2"	14	36	14,5	29	27	5,0
6180 3834	3/4"	NPT 3/4"	14	37	19,4	35	33	7,0
6180 3835	1"	NPT 1"	16	40	24,7	45	42	12,6
6180 3836	1 1/4"	NPT 1 1/4"	16	43	33,3	53	50	16,8
6180 3837	1 1/2"	NPT 1 1/2"	18	50	38,0	62	58	25,8
6180 3838	2"	NPT 2"	20	56	49,0	76	72	41,2

Suitable conduit:

- 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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