

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

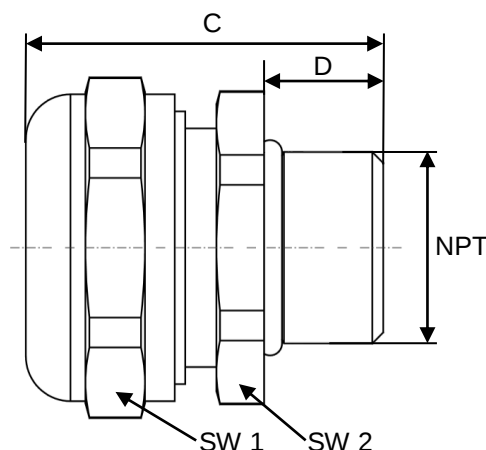


Features:

- 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.

Creator: M. Wegerer /PDP Released: DAMU1/PDP	Document: DB61803832EN Version: 04	Page 1 of 1
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