


61803816	<b>DATA SHEET</b>	
Valid from: 03.07.2018	<b>SILVYN® COMPACT PG</b>	

The SILVYN® COMPACT PG 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.

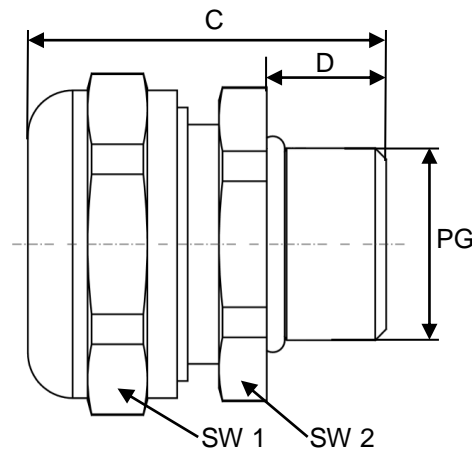


**Material:**  
 Body – Nickel plated brass  
 Nut – Nickel plated brass  
 Clamping ring – PA6  
 Sleeve – galvanized steel  
 O-ring – NBR

**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 3816	3/8"	PG 11	10	31	11,0	26	24	4,0
6180 3817	3/8"	PG 13,5	10	31	11,0	26	24	4,2
6180 3818	1/2"	PG 16	10	32	14,5	29	27	4,5
6180 3819	3/4"	PG 21	10	33	19,4	35	33	6,5
6180 3820	1"	PG 29	12	36	24,7	45	44	12,2
6180 3821	1,1/4"	PG 36	13	40	33,3	53	52	16,4
6180 3822	1,1/2"	PG 42	14	46	38,0	62	60	26,3
6180 3823	2"	PG 48	16	52	49,0	76	72	38,6

**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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