

5551 0200	DATA SHEET	
Valid from: 03.07.2018	SILVYN® LTPG-M	

SILVYN® LTPG-M is a Brass-Conduit gland with polyamide sealing for fixed applications. The gland can be used due to his properties in mechanical demanding environments.

Material:

Body

Brass, nickel plated

Nut

Brass, nickel plated

Sleeve

Brass, nickel plated

Sealing

Polyamide



Technical Features:

Connecting thread

M12x1,5 up to M63x1,5 acc. to EN 60423

Nominal width

NW 10 up to NW 63

Protection class

IP66, IP67, IP68 - 5bar and IP69 acc. to EN 60529

Temperature range

Depending on the used conduit

-50°C up to +135°C

Additional features:

Free of halogen, lead and phosphorus

Corrosions resistant

Reference standards:



EN 61386-1

Suitable conduits:

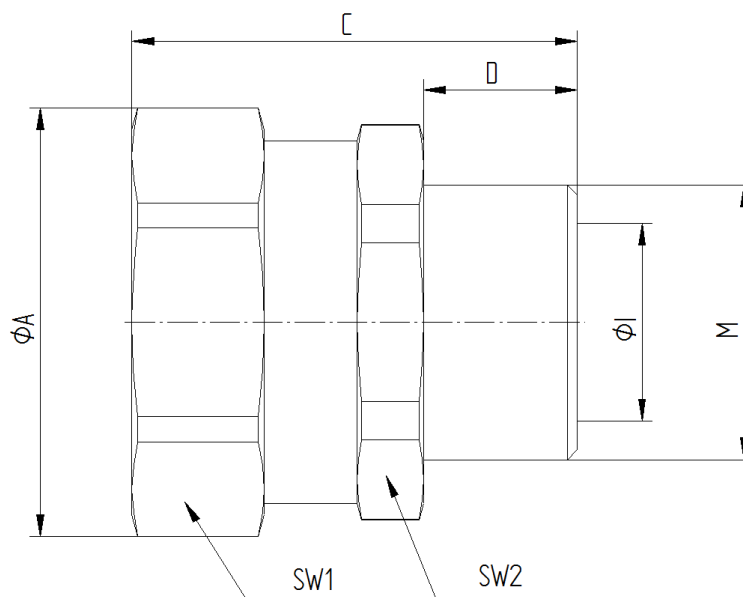
SILVYN® LTP

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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Product drawing:



Dimension table:

Part No.	Nominal width NW	Thread M	Thread length D mm	Length C mm	Diameter mm		Wrench size		Weight g/piece
					ØI	ØA	SW1	SW2	
5551 0200	10	M12x1,5	10,0	29,8	5,6	22,0	20	20	33
5551 0210	12	M16x1,5	10,0	29,8	8,6	26,0	24	22	35
5551 0220	16	M16x1,5	12,0	33,0	10,7	29,0	26	24	44
5551 0230	16	M20x1,5	12,0	33,0	10,7	29,0	26	24	46,6
5551 0240	20	M20x1,5	12,0	33,5	14,5	32,0	29	26	51,8
5551 0250	25	M25x1,5	14,0	40,5	18,0	39,0	35	33	94,5
5551 0260	32	M32x1,5	15,0	45,8	24,6	46,0	42	40	134
5551 0270	40	M40x1,5	16,0	47,5	32,7	57,0	52	50	209,8
5551 0280	50	M50x1,5	18,0	53,0	37,7	64,0	58	58	273
5551 0290	63	M63x1,5	20,0	58,8	49,0	77,0	70	70	430,9