

5550 3537	DATA SHEET	
Valid from: 09.07.2018	SILVYN® HIPROJACKET AMG PG	

The SILVYN® HIPROJACKET AMG PG is a PG gland made of nickel plated brass. The gland is suitable for SILVYN® HIPROJACKET and can be used in glass factories, metal foundries and the ceramic industry.

Material:

Body

Sleeve

Nut

Clamping ring

Tulle

O-Ring

Brass, nickel plated

Brass, nickel plated

Brass, nickel plated

Brass, nickel plated

Polyamide 6

NBR



Technical Features:

Connecting thread

Nominal width

Protection class

Temperature range

PG 9 up to PG 48 acc. to DIN 40430

NW 5/16" up to NW 2"

IP67 acc. to EN 60529

Depending on the used conduit

-45°C up to +105°C



Approvals:

Reference standards:

IEC 61386-1

Suitable conduits:

SILVYN® HIPROJACKET

Suitable accessories:

SILVYN® HIPROSILTAPE

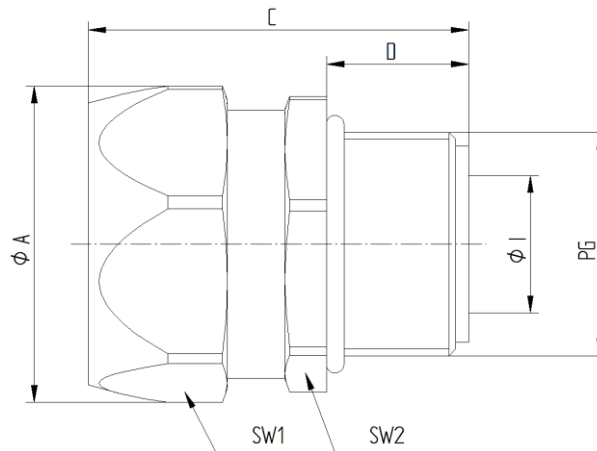
For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

Creator: MAAU1/PDP Released: DAMU1/PDP	Document: DB55503537EN Version: 01	Page 1 of 3
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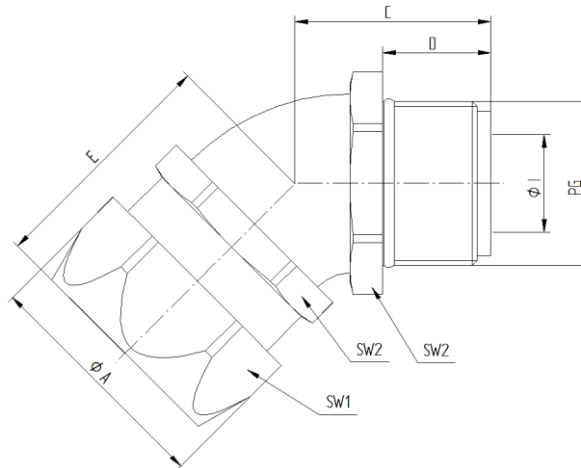
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Product drawing:

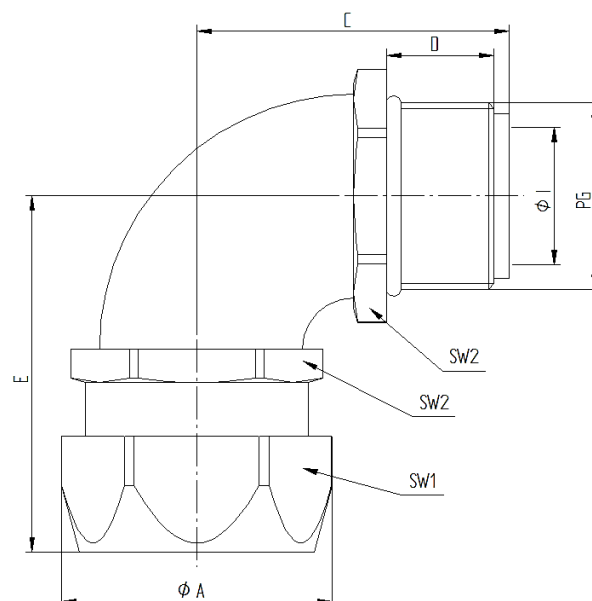
SILVYN HIPROJACKET AMG PG



SILVYN HIPROJACKET AMG 45° PG



SILVYN HIPROJACKET AMG 90° PG



Creator: MAU1/PDP Released: DAMU1/PDP	Document: DB55503537EN Version: 01	Page 2 of 3
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PD 0019/05_04.18EN

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Dimension table:

Part No.	Nominal width NW	Thread PG	Thread length mm D	Length mm		Diameter mm		Wrench size		weight Kg/100
				C	E	Ø I	Ø A	SW 1	SW 2	
SILVYN® HIPROJACKET AMG PG										
5550 3537	5/16"	PG 9	12,0	35,0	-	8,3	29,0	26	24	4,8
5550 3538	5/16"	PG 11	12,0	35,0	-	8,3	29,0	26	24	5,6
5550 3539	3/8"	PG 13,5	12,0	35,0	-	10,2	29,0	26	24	5,6
5550 3540	1/2"	PG 16	13,0	37,0	-	13,9	32,7	29	27	6,3
5550 3541	3/4"	PG 21	15,0	40,0	-	18,5	38,7	35	33	8,4
5550 3542	1"	PG 29	15,0	46,0	-	23,8	50,0	45	43	25,0
5550 3543	1 1/4"	PG 36	16,0	52,0	-	31,8	60,0	54	52	34,6
5550 3544	1 1/2"	PG 42	18,0	56,0	-	36,8	69,2	63	60	47,2
5550 3499	2"	PG 48	20,0	66,0	-	47,8	85,0	77	74	72,0
SILVYN® HIPROJACKET AMG 45° PG										
5550 3500	5/16"	PG 11	12,0	23,0	33,0	8,3	29,0	26	22	8,1
5550 3501	3/8"	PG 13,5	12,0	23,0	33,0	10,2	29,0	26	22	8,1
5550 3502	1/2"	PG 16	13,0	25,0	33,0	13,9	32,7	29	27	11,6
5550 3503	3/4"	PG 21	15,0	30,0	36,0	18,5	38,7	35	33	15,3
5550 3504	1"	PG 29	15,0	34,0	46,0	23,8	50,0	45	42	31,5
5550 3505	1 1/4"	PG 36	16,0	39,0	54,0	31,8	60,0	54	51	53,2
5550 3506	1 1/2"	PG 42	18,0	45,0	59,0	36,8	69,2	63	60	78,5
5550 3507	2"	PG 48	20,0	53,0	71,0	47,8	85,0	77	74	132,0
SILVYN® HIPROJACKET AMG 90° PG										
5550 3508	5/16"	PG 11	12,0	32,0	42,0	8,3	29,0	26	22	8,9
5550 3509	3/8"	PG 13,5	12,0	32,0	42,0	10,2	29,0	26	22	8,9
5550 3510	1/2"	PG 16	13,0	36,0	43,0	13,9	32,7	29	27	15,3
5550 3511	3/4"	PG 21	15,0	43,0	48,0	18,5	38,7	35	33	21,6
5550 3512	1"	PG 29	15,0	48,0	59,0	23,8	50,0	45	42	35,3
5550 3513	1 1/4"	PG 36	16,0	57,0	68,0	31,8	60,0	54	51	62,5
5550 3514	1 1/2"	PG 42	18,0	63,0	78,0	36,8	69,2	63	60	88,1
5550 3515	2"	PG 48	20,0	74,0	96,0	47,8	85,0	77	74	141,9