

5550 7300	DATA SHEET	
Valid from: 17.05.2018	SILVYN® FPAX 90° M	

SILVYN® FPAX 90°M is a angle conduit gland with fast fit and an inner seal for a safety assembling. For the demounting we are recommending to use a screwdriver. The gland is suitable for SILVYN® FPAS and can be used in the machine- and plant constructions.



Material:

Body	Polyamide66
Sealing	Polyester

Technical Features:

Connecting thread	M16x1,5 up to M63x1,5 acc. to EN 60423
Nominal wide	NW 13 up to NW 54
Protection class	IP66, IP 67, IP68 (2bar) and IP69 acc. to EN 60529
Temperature range	Depending on the used conduit -50°C up to +135°C

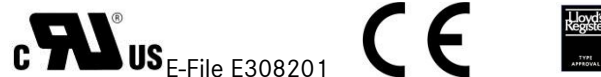
Additional features:

Fire classification	V2 acc. to UL94
Free of halogen, sulphur and phosphorus	
UV-Resistant	SILVYN® FPAX-M black

Colour:

Black
Grey

Approbation:



Reference standards:

EN 61386-1

Suitable conduits:

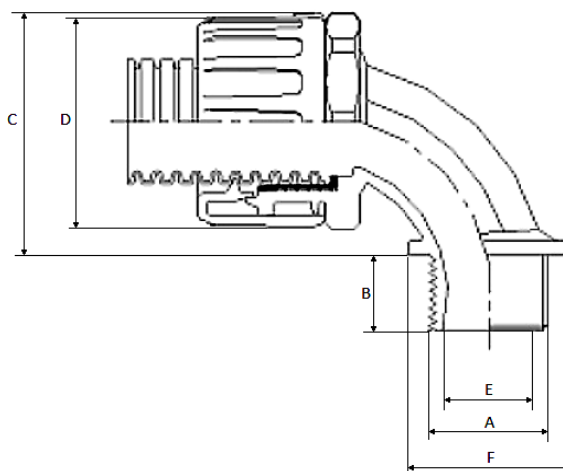
SILVYN® FPAS

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.	NW	Thread A	Thread length B mm	Length C mm	Diameter mm		Wrench size F mm	Weight g
					E	ØD max		
SILVYN® FPAX 90° M black								
5550 7300	13	M16x1,5	11,0	35,0	10,5	24,0	22	12,9
5550 7301	16	M16x1,5	11,0	38,0	10,5	29,0	22	15,7
5550 7302	16	M20x1,5	13,0	38,0	14,0	29,0	27	17,9
5550 7303	21	M20x1,5	13,0	40,0	14,0	32,0	27	17,2
5550 7304	28	M25x1,5	15,0	51,0	19,0	44,0	32	40,9
5550 7305	34	M32x1,5	16,0	59,0	24,5	51,0	40	59,4
5550 7306	42	M40x1,5	16,0	82,0	32,0	63,0	50	104,0
5550 7307	42	M50x1,5	16,0	83,0	39,0	63,0	60	117,5
5550 7308	54	M50x1,5	16,0	88,0	39,0	76,0	60	153,0
5550 7309	54	M63x1,5	16,0	88,0	49,5	76,0	72	198,0
SILVYN® FPAX 90° M Grey								
5550 7310	13	M16x1,5	11,0	35,0	10,5	24,0	22	12,9
5550 7311	16	M16x1,5	11,0	38,0	10,5	29,0	22	15,7
5550 7312	16	M20x1,5	13,0	38,0	14,0	29,0	27	17,9
5550 7313	21	M20x1,5	13,0	40,0	14,0	32,0	27	17,2
5550 7314	28	M25x1,5	15,0	51,0	19,0	44,0	32	40,9
5550 7315	34	M32x1,5	16,0	59,0	24,5	51,0	40	59,4
5550 7316	42	M40x1,5	16,0	82,0	32,0	63,0	50	104,0
5550 7317	42	M50x1,5	16,0	83,0	39,0	63,0	60	117,5
5550 7318	54	M50x1,5	16,0	88,0	39,0	76,0	60	153,0
5550 7319	54	M63x1,5	16,0	88,0	49,5	76,0	72	198,0

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