


55506070	<b>DATA SHEET</b>	
Valid from: 28.05.2020	<b>SILVYN® MSK-M EE</b>	

The SILVYN® MSK-M EE is a conduit gland with an additional cable strain relief. Developed for applications where the cable and the conduit need to be sealed and strain relieved at the same time.



**Material:**

Gland body	Brass, nickel plated
Cap Nut	Brass, nickel plated
Pressure Nut	Brass, nickel plated
Lamellar insert	PA
Sealing	NBR
O-Ring	NBR
Conduit sealing	TPE
Sleeve	PP

**Technical features:**

Connecting thread	M12x1,5 up to M63x1,5
Nominal width	NW 10 up to NW 56
Protection class cable	IP66 acc. to EN 60529 IP68 – 5bar / 30min acc. to EN 60529
Protection class conduit	IP54 acc. to EN 60529 In combination with SILVYN® FPS, FD-PU
Temperature range	-30°C up to +100°C
Cable strain relief	Category A acc. to EN 62444
Types	SILVYN® MSK-M EE SILVYN® MSK-SC-M EE with EMV-Spring

**Norm Reference:**

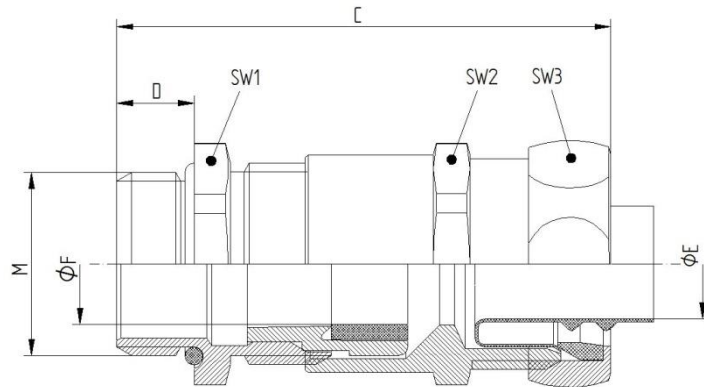


**Suitable conduits:**

SILVYN® FPS  
SILVYN® FD-PU

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Part No.	Metric thread	NW	Clamp range Ø F mm	Ø E mm	C mm	D mm	SW 1 SW 2	SW 3
<b>SILVYN® MSK-M EE for SILVYN® FPS / FD-PU</b>								
55506070	M12x1,5	10	3 - 7	6,0	43,5	6,5	16	17
55506071	M16x1,5	14	4,5 - 10	9,3	47,0	7,0	20	21
55506072	M20x1,5	17	7 - 13	11,5	52,5	8,5	24	25
55506073	M25x1,5	21	9 - 17	13,4	55,5	8,0	29	29
55506074	M32x1,5	27	11 - 21	19,5	71,5	9,0	36	36
55506075	M40x1,5	36	19 - 28	27,0	75,5	9,0	45	45
55506076	M50x1,5	45	27 - 35	36,4	81,0	10,0	54	54
55506077	M63x1,5	56	34 - 45	46,0	87,0	15,0	67	66
<b>SILVYN® MSK-SC-M EE for SILVYN® FPS / FD-PU</b>								
55506100	M12x1,5	10	3 - 7	6,0	43,5	6,5	16	17
55506101	M16x1,5	14	4,5 - 10	9,3	47,0	7,0	20	21
55506102	M20x1,5	17	7 - 13	11,5	52,5	8,5	24	25
55506103	M25x1,5	21	9 - 17	13,4	55,5	8,0	29	29
55506104	M32x1,5	27	11 - 21	19,5	71,5	9,0	36	36
55506105	M40x1,5	36	19 - 28	27,0	75,5	9,0	45	45
55506106	M50x1,5	45	27 - 35	36,4	81,0	10,0	54	54

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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