

55502480	<b>DATA SHEET</b>	
Valid from: 03.07.2018	<b>SILVYN® MPC 90° M</b>	

The SILVYN® MPC 90° M is a polyamide conduit gland for smooth and corrugated conduits.  
The 90° elbow with integrated conduit connection enables best assembling.



**Material:** PA 66

**Features:** Dust protection  
Moisture protection  
Tensile strength

**Resistance:** To oil

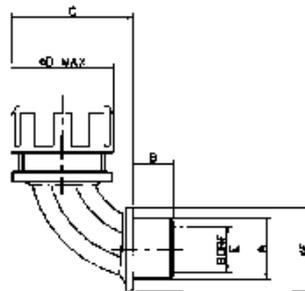
**Temperature range:** -40°C up to +120°C

**Colour:** Black (UV-Resistant)  
Grey (RAL 7001)

**Norm Reference:**  IEC EN 61386  File No. 308201

**Notes:** Free of halogen, Phosphor and Sulphur

**Protection class:** IP 65 with wavy conduits  
IP 67 + IP68 with smooth conduits



**Dimensions table:**

Part No.	Part name	Total length C mm	Smallest inner Ø E mm	Largest outer Ø D mm	Length of thread B mm	Ø F mm
<b>black</b>						
5550 2480	SILVYN® MPC 90° M 16x1,5	38	10,5	28	11	22
5550 2481	SILVYN® MPC 90° M 20x1,5/1	38	10,5	28	13	27
5550 2482	SILVYN® MPC 90° M 20x1,5/2	39	14,5	33	13	27
5550 2483	SILVYN® MPC 90° M 25x1,5	48	19	42	15	33
5550 2484	SILVYN® MPC 90° M 32x1,5	58	24,5	48	16	40
5550 2485	SILVYN® MPC 90° M 40x1,5	97	33	60	16	50
<b>grey</b>						
5550 2458	SILVYN® MPC 90° M 16x1,5	38	10,5	28	11	22
5550 2459	SILVYN® MPC 90° M 20x1,5/1	38	10,5	28	13	27
5550 2366	SILVYN® MPC 90° M 20x1,5/2	39	14,5	33	13	27
5550 2367	SILVYN® MPC 90° M 25x1,5	48	19	42	15	33
5550 2368	SILVYN® MPC 90° M 32x1,5	58	24,5	48	16	40
5550 2369	SILVYN® MPC 90° M 40x1,5	97	33	60	16	50

abn automation

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**Suitable:**

SILVYN® SI  
 SILVYN® SP  
 SILVYN® SP-PU  
 SILVYN® EL waved/smooth  
 SILVYN® ELU waved/smooth  
 SILVYN® ELÖ waved/smooth  
 SILVYN® ELT waved/smooth  
 SILVYN® ELR smooth

**Allocation table:**

Conduit	 <b>SILVYN® SI</b>	 <b>SILVYN® SP/ SP-PU</b>	 <b>SILVYN® EL/ELÖ/ELT/ELR/ELU</b>
SILVYN® MPC 90° M 16x1,5	13x16	12x16	16
SILVYN® MPC 90° M 20x1,5/1	13x16	12x16	16
SILVYN® MPC 90° M 20x1,5/2		16x20	20
SILVYN® MPC 90° M 25x1,5		22x27	25
SILVYN® MPC 90° M 32x1,5			32
SILVYN® MPC 90° M 40x1,5			40

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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