


55502480	DATA SHEET	
Valid from: 03.07.2018	SILVYN® MPC 90° M	

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

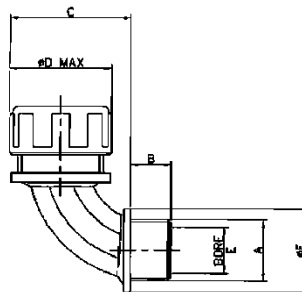
Temperature range: -40°C up to +120°C

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
black						
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
grey						
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

55502480	DATA SHEET	
Valid from: 03.07.2018	SILVYN® MPC 90° M	

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

Creator: M. Auch /PDP Released: DAMU1/PDP	Document: DB55502480EN Version: 03	Page 2 of 2
--	---------------------------------------	-------------