

55502431	DATA SHEET	
Valid from: 03.07.2018	SILVYN® MPC 45° M	

The SILVYN® MPC 45° M is a polyamide conduit gland for smooth and corrugated conduits. The 45° angle 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:



Notes: Free of halogen, Phosphor and Sulphur

Protection class: IP 65 with wavy conduits
IP 67 with smooth conduits

Dimensions table:

Part No.	Part name	Total length mm	Smallest inner Ø mm	Largest outer Ø mm	Length of thread mm	Seat area Ø mm
black						
5550 2431	SILVYN® MPC 45° M 20x1,5/1	45	10,5	28	13	27
5550 2432	SILVYN® MPC 45° M 20x1,5/2	47	14,5	33	13	27
5550 2433	SILVYN® MPC 45° M 25x1,5	55	19	42	15	33
5550 2434	SILVYN® MPC 45° M 32x1,5	64	24,5	48	16	40
grey						
5550 2435	SILVYN® MPC 45° M 20x1,5/1	45	10,5	28	13	27
5550 2436	SILVYN® MPC 45° M 20x1,5/2	47	14,5	33	13	27
5550 2437	SILVYN® MPC 45° M 25x1,5	55	19	42	15	33
5550 2438	SILVYN® MPC 45° M 32x1,5	64	24,5	48	16	40

AbN
automation

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Suitable:

SILVYN® EL waved/smooth
SILVYN® ELU waved/smooth
SILVYN® ELÖ waved/smooth
SILVYN® ELT waved/smooth
SILVYN® ELR smooth

Allocation table:

Conduit	 SILVYN® EL/ELÖ/ELT/ELR/ELU
SILVYN® MPC 45° M 20x1,5/1	16
SILVYN® MPC 45° M 20x1,5/2	20
SILVYN® MPC 45° M 25x1,5	25
SILVYN® MPC 45° M 32x1,5	32

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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