

6171 4000	DATA SHEET	
Valid from: 03.07.2018	SILVYN® SP	

SILVYN® SP is a dimensionally stable cable protective tube off soft PVC with a integrated hard PVC spiral. The inner site of the tube is smooth, so that the cable and wires can easy thread in.

The protective tube can use for bonding and guiding of cables and wires at the machine- and vehicle construction and as a protection and isolation.



Material:

Coat	soft PVC
Spiral	hard PVC

Technical features:

Surface	Smooth
Profile	Spiral wounded
Nominal size	NW 14 up to NW 56
Protection class	IP67 acc. to EN 60529
Temperature range	Depending on the used conduit gland -15°C up to +60°C

Additional features:

Self-extinguishing

Color:

Silver-grey, RAL 7001

Approbation:



Reference standards:

IEC 61386-1

Suitable glands:

SILVYN® SSV
SILVYN® SSV-M
SILVYN® SSVZ
SILVYN® SSVZ-M
SILVYN® USK
SILVYN® USK-M
SILVYN® SCH

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Product drawing:



Dimension table:

Part No.	Nominal width NW	Diameter mm		Bending radius mm
		ID	OD	
6171 4000	14	10,0	14,0	50
6171 4010	16	12,0	16,0	60
6171 4020	18	14,0	18,0	70
6171 4100	20	16,0	20,0	70
6171 4110	27	22,0	27,0	90
6171 4120	36	30,0	36,0	140
6171 4070	44	38,0	44,0	190
6171 4090	56	49,0	56,0	224

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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