


6180 4702	<b>DATA SHEET</b>	
Valid from: 22.01.2020	<b>SILVYN® LCC-2</b>	

SILVYN® LCC-2 consists of an enclosed, wound and highly flexible metal conduit of galvanized steel band with a PVC coating. The conduit can be used under heavy conditions particularly suitable, influences from water, oil and chemicals by extremely mechanical load and changing temperatures.



**Material:**

Body	Steel, galvanized
Coat	PVC

**Technical features:**

Profile	Strip wound steel band with Square-locked profile
Nominal size	NW 10 up to NW 75
Temperature range	-15°C up to +70°C

**Additional features:**

Compressive strength	350kg acc. to EN 61386 (NW20)
Bending resistance	Flexible
Tensile strength	120kg acc. to EN 61386 (NW20)
UV-Resistant	

**Color:**

Black

**Approbation:**



**Reference standards:**


EN 61386-1

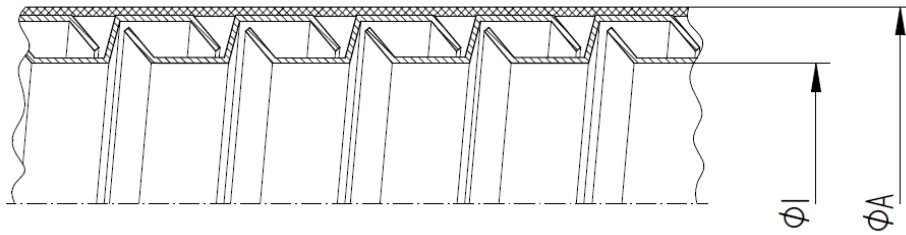
**Suitable glands:**

SILVYN® LGF-2-M  
SILVYN® LGS-2-M  
SILVYN® LGS-M  
SILVYN® LCG-M  
SILVYN® LCW-M  
SILVYN® LCC Verbindungsstück  
SILVYN® LCC-E

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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**Dimension table:**

Part No.	Nominal width NW	Diameter mm		Max. Bending radius mm
		Ø I	Ø A	
6180 4702	10	6,8	10,0	25
6180 4712	12	10,2	14,0	40
6180 4722	16	13,0	17,0	45
6180 4732	20	16,9	21,5	50
6180 4742	25	21,1	26,0	60
6180 4752	32	28,1	34,0	90
6180 4762	40	37,6	44,5	120
6180 4772	50	48,4	55,0	130
6180 4792	63	57,5	64,5	160
6180 4787	75	70,0	79,0	190