


61793970	DATA SHEET	
Valid from: 03.07.2018	SILVYN® HCC	

SILVYN® HCC is a cable protection conduit made of polyamide.
The SILVYN® HCC is suitable for applications with requirements regarding:
flexibility, temperature resistance and oil resistance, for example in the
machinery and engineering equipment, workshops and petrol station.



- Material:** PA 6
- Features:** Flame retardant and minimal flue gas
Impact resistance
Tensile strength
Flexible
High oil resistance
- Temperature range:** -25°C up to +105°C
- Colour:** Black (UV-Resistant)
- Note:** Free of halogen

Dimension table:

Part No.	Part name	Nominal size	Diameter mm		Wall thickness mm
			inner	outer	
6179 3970	SILVYN® HCC 12 BK	12	8,9	12,9	2
6179 3980	SILVYN® HCC 16 BK	16	11,1	16	2,45
6179 3990	SILVYN® HCC 20 BK	20	13,5	20	3,25
6179 4000	SILVYN® HCC 25 BK	25	17,7	25	3,65
6179 4010	SILVYN® HCC 32 BK	32	24,3	32	3,85
6179 4020	SILVYN® HCC 40 BK	40	30,2	40	4,9
6179 4030	SILVYN® HCC 50 BK	50	40,1	50	4,95
6179 4035	SILVYN® HCC 63 BK	63	52,5	63	5,25

- Suitable conduits:** SILVYN® FPAG-M
SILVYN® HG-M
SILVYN® HW-M
SILVYN® FLEXILOK M
SILVYN® FCL

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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