

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.

AbN
automation

Creator: MAU1/PDP Released: DAMU1/PDP	Document: DB61793970EN Version: 03	Page 1 of 1
--	---------------------------------------	-------------