



Non-rusting and highly flexible stainless steel protection conduit; robust; hooked metal profile

Applications

- cable protection: cable protection conduit, cable protection tube, cable protection hose, electric installation, switch cabinets, switch cabinet installation, cable harnessing/ cable assembly

Properties

- IP 40 to EN/ IEC 60529
- highly flexible

- extremely heat resistant
- increased resistance to tear, pressure and impact
- conforms to RoHS guideline

Temperature Range

- up to 600 °C

Design

- Metal hose
- profiled metal strip, stainless steel (INOX)
- hooked profile

Delivery variants

- further diameters and lengths available on request

Nominal width connecting part (mm)	I.D. (mm)	outer Ø (mm)	Bending Radius (middle of hose) (mm)	Weight (kg/m)	PU (m)	Order No.
6	4	6.00	15	0.05	50	108-3006-9050
7	5	7.00	17	0.05	50	108-3007-9050
8	6	8.00	20	0.06	50	108-3008-9050
10	8	10.00	25	0.07	50	108-3010-9050
14	11	14.00	34	0.12	50	108-3014-9050
17	14	17.00	40	0.15	50	108-3017-9050
19	16	19.00	45	0.17	50	108-3019-9050
21	18	21.00	50	0.19	50	108-3021-9050
27	23	27.00	67	0.32	50	108-3027-9050
36	31	36.00	90	0.50	25	108-3036-9025
45	40	45.00	110	0.70	25	108-3045-9025

Accessories



GK 169



GM 164



AU 159

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at