



Non-rusting and highly flexible metal protection conduit; extremely robust; double folded 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
- good screening factor (EMC)

- highly flexible
- 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)
- twice rolled 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.
PU: 10						
7	5	7.00	35	0.10	10	150-3007-9010
8	6	8.00	40	0.12	10	150-3008-9010
10	8	10.00	45	0.13	10	150-3010-9010
14	11	14.00	50	0.14	10	150-3014-9010
17	14	17.00	60	0.26	10	150-3017-9010
19	16	19.00	65	0.29	10	150-3019-9010
21	18	21.00	70	0.31	10	150-3021-9010
27	23	27.00	90	0.40	10	150-3027-9010
36	32	36.00	135	0.74	10	150-3036-9010
PU: 50						
7	5	7.00	35	0.10	50	150-3007-9050
8	6	8.00	40	0.12	50	150-3008-9050
10	8	10.00	45	0.13	50	150-3010-9050
14	11	14.00	50	0.14	50	150-3014-9050
17	14	17.00	60	0.26	50	150-3017-9050
19	16	19.00	65	0.29	50	150-3019-9050
21	18	21.00	70	0.31	50	150-3021-9050
27	23	27.00	90	0.40	50	150-3027-9050
PU: 25						
36	32	36.00	135	0.74	25	150-3036-9025

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 www.norres.com/en/technology/.

Accessories



GM 164



AU 159



GK 169