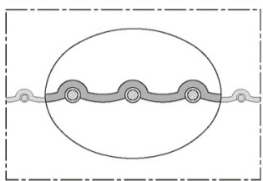


## Highly Flexible Plastic Protection Conduit; Liquid Tight; Plastic Coated Spring Steel Wire



### Properties

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IP68 to EN/IEC 60529

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Highly flexible + compressible

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Good resistance to alkalis and acids

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Good resistance to chemicals

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Flame-retardant according to: UL94 HB

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Approved to DIN EN 50369

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Conforms to RoHs guideline

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### Temperature range

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-20 °C to 70 °C

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Short time to 80 °C

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### Delivery variants

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Futher diameters and lenghts available on request

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Grey (standard)

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Special colours: Full coloured

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Custom-specific branding

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### Design material

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Plastic coating spring steel wire; wall: high grade soft PVC;  
wall thickness 0.4 - 0.9 mm approx. depending on diameter

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### Get in contact with our team in The Netherlands or Belgium

#### The Netherlands

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Nominal width connecting part mm	I.D. mm	O.D. mm	Bending Radius (middle of hose) mm	Dyn. Bending Radius acc. to Norm	Weight kg/m	PU m
10	7	10	10	28	0,05	10
10	7	10	10	28	0,05	50
14	10	14	14	40	0,08	10
14	10	14	14	40	0,08	50
17	13	17	17	48	0,12	10
17	13	17	17	48	0,12	50
19	15	19	19	55	0,13	10
19	15	19	19	55	0,13	50
21	16	21	21	60	0,14	10
21	16	21	21	60	0,14	50
27	21	27	27	75	0,26	10
27	21	27	27	75	0,26	50
36	30	36	36	100	0,35	10
36	30	36	36	100	0,35	25
45	38	45	45	124	0,54	10
45	38	45	45	124	0,54	25
52	44	52	52	143	0,67	10
52	44	52	52	143	0,67	25
56	48	56	56	154	0,70	10
56	48	56	56	154	0,70	25

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