

SILVYN® HCX

SILVYN® HCX is liquidtight, temperature resistant conduit with interlocked profile and a thermoplastic jacket



Mechanical resistance



Robust



Temperature-resistant



UV-resistant



Waterproof

Benefits

Protects against liquids
High-tensile
Robust
High crush-resistance

Application range

Mechanical engineering
Paper industry
Measurement and control technology
Railway applications
Outdoors

Product features

UV-resistant

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Product Make-up

Spirally-wound heavy metal protective conduit with roughened profile
Heat-stabilised plastic outer sheath

Note

PU = 10m (on request)

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC001179 ETIM 5.0 Class-Description: Protective metallic hose
Classification ETIM 6:	ETIM 6.0 Class-ID: EC001179 ETIM 6.0 Class-Description: Protective metallic hose
On request:	Longer lengths on drums 10m coils are available upon request
Colour delivered:	Black
Material:	Metal with thermoplastic elastomer sheath
Temperature range:	-55 °C to +145 °C Short-term: up to +160 °C

Note

* Trade product, no Lapp product

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Nominal size	ID x OD mm	Bending radius (mm)	PU ring (m)
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61744228	3/8"	12.6 x 17.8	85	30
61744229	1/2"	16 x 21.1	110	30
61744230	3/4"	21 x 26.4	140	30
61744231	1"	26.5 x 33.1	170	30
61744240	1 1/4"	35.1 x 41.8	215	15
61744242	1 1/2"	40.3 x 47.8	250	15
61744244	2"	51.6 x 59.9	300	15

Last Update (28.07.2025)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

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