

SILVYN® AS-P

SILVYN® AS-P is a helically wound, one-hooked metal conduit with PVC jacket



Mechanical resistance



Robust



Waterproof

Benefits

- Protects against liquids
- High-tensile
- High crush-resistance
- Flexible
- High mechanical resistance

Application range

- Mechanical engineering
- Plant engineering
- Automation technology
- Used in areas where liquids are present
- Applications with high mechanical stress

Norm references / Approvals

VDE
DIN 49012, complies with design I according to DIN EN IEC 61386-23

Product Make-up

Helically-wound metal protective conduit with interlocked profile
PVC sheath

Last Update (10.01.2022)

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Product Management www.lappkabel.de

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

PN 0456 / 02_03.16

SILVYN® AS-P

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 |
| Colour delivered: | Grey |
| Material: | Inner conduit: steel, galvanised Outer sheath: PVC |
| Temperature range: | -25 °C to +80 °C Short-term: up to +100 °C |

Note

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.

SILVYN® AS-P

| Article number | Nominal size | ID x OD mm | Bending radius (mm) | Suitable for SILVYN® MSK-M | Suitable for SILVYN® US-M | Suitable for SILVYN® US | PU ring (m) |
|--------------------------|--------------|------------|---------------------|-------------------------------|------------------------------|----------------------------|-------------|
| SILVYN® AS-P | | | | | | | |
| 64400010 | 10 | 7 x 10 | 32 | 12 x 1,5 | 10 x 1,0 | 7 | 50 |
| 64400020 | 14 | 10 x 14 | 40 | 16 x 1,5 | 12 x 1,5 | 9 | 50 |
| 64400030 | 17 | 13 x 17 | 45 | 20 x 1,5 | 16 x 1,5 | 11 | 50 |
| 64400040 | 19 | 15 x 19 | 52 | - | - | 13,5 | 50 |
| 64400050 | 21 | 17 x 21 | 58 | 25 x 1,5 | 20 x 1,5 | 16 | 50 |
| 64400060 | 27 | 22 x 27 | 72 | 32 x 1,5 | 25 x 1,5 | 21 | 50 |
| 64400070 | 36 | 29 x 36 | 98 | 40 x 1,5 | 32 x 1,5 | 29 | 25 |
| 64400080 | 45 | 38 x 45 | 118 | 50 x 1,5 | 40 x 1,5 | 36 | 25 |
| 64400090 | 56 | 49 x 56 | 140 | 63 x 1,5 | 50 x 1,5 | 48 | 25 |
| SILVYN® AS-P 10 M | | | | | | | |
| 64400100 | 10 | 7 x 10 | 32 | 12 x 1,5 | 10 x 1,0 | 7 | 10 |
| 64400110 | 14 | 10 x 14 | 40 | 16 x 1,5 | 12 x 1,5 | 9 | 10 |
| 64400120 | 17 | 13 x 17 | 45 | 20 x 1,5 | 16 x 1,5 | 11 | 10 |
| 64400130 | 19 | 15 x 19 | 52 | - | - | 13,5 | 10 |
| 64400140 | 21 | 17 x 21 | 58 | 25 x 1,5 | 20 x 1,5 | 16 | 10 |
| 64400150 | 27 | 22 x 27 | 72 | 32 x 1,5 | 25 x 1,5 | 21 | 10 |
| 64400160 | 36 | 29 x 36 | 98 | 40 x 1,5 | 32 x 1,5 | 29 | 10 |
| 64400170 | 45 | 38 x 45 | 118 | 50 x 1,5 | 40 x 1,5 | 36 | 10 |
| 64400180 | 56 | 49 x 56 | 140 | 63 x 1,5 | 50 x 1,5 | 48 | 10 |

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