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| 61825170                  | <b>DATA SHEET</b>    |  |
| Valid from:<br>03.07.2018 | <b>SILVYN® RKS 1</b> |                                                                                     |

The SILVYN® RKS 1, pipe-type cable clamps are the best fastening elements for cables, conduits and tubes. They are used throughout industry and also meet the high requirements in the automobile industry. With the rubber profile and several ribbon widths, together with the wide range of diameters, a large number of applications can be covered.



#### Material:

Clamp: Thin sheet, nickel plated  
Rubber profile: EPDM

#### Technical Features:

Clamp wide: 12, 15 and 20mm  
Range: 6 up to 40 mm

#### Additional features:

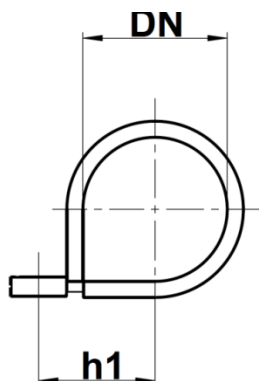
Weather and ozone resistance: Very good  
Aging and sun crack resistance: Very good  
Resistant to alcohol, acids and bases: Good

**Temperature range:** -40°C up to +120°C

**Colour:** Black

|                                                 |                                       |             |
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#### Dimensions

| Part No.  | Clamping range<br>DN |        | Clamp wide<br>mm | Wide x Thick<br>Rubber profile<br>mm | Drill hole<br>mm | Assembly<br>dimension<br>h1<br>mm |
|-----------|----------------------|--------|------------------|--------------------------------------|------------------|-----------------------------------|
|           | mm                   | inch   |                  |                                      |                  |                                   |
| 6182 5170 | 6                    | 1/4    | 12               | 15 x 1,2                             | 5,3 (M5)         | 11,0 – 12,0                       |
| 6182 5180 | 8                    | 5/16   | 12               | 15 x 1,2                             | 5,3 (M5)         | 12,0 – 13,0                       |
| 6182 5190 | 10                   | 3/8    | 12               | 15 x 1,2                             | 5,3 (M5)         | 13,0 – 14,0                       |
| 6182 5200 | 12                   | 1/2    | 12               | 15 x 1,2                             | 5,3 (M5)         | 14,0 – 15,0                       |
| 6182 5210 | 13                   | 1/2    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 17,7 – 18,7                       |
| 6182 5355 | 14                   | 9/16   | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 18,2 – 19,2                       |
| 6182 5365 | 15                   | 5/8    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 18,7 – 19,7                       |
| 6182 5375 | 16                   | 5/8    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 19,2 – 20,2                       |
| 6180 5040 | 18                   | 3/4    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 20,2 – 21,2                       |
| 6182 5052 | 19                   | 3/4    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 20,7 – 21,7                       |
| 6182 5380 | 20                   | 13/16  | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 21,2 – 22,2                       |
| 6182 5382 | 21                   | 13/16  | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 21,7 – 22,7                       |
| 6182 5050 | 22                   | 7/8    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 22,2 – 23,2                       |
| 6182 5390 | 23                   | 7/8    | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 22,7 – 23,7                       |
| 6182 5392 | 24                   | 15/16  | 20               | 25 x 1,5                             | 8,4 (M8)         | 26,5 – 27,5                       |
| 6182 5400 | 25                   | 1      | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 23,7 – 24,7                       |
| 6182 5402 | 26                   | 1 1/6  | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 24,2 – 25,2                       |
| 6182 5250 | 28                   | 1 1/8  | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 25,2 – 26,2                       |
| 6182 5255 | 30                   | 1 3/16 | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 26,2 – 27,2                       |
| 6182 5257 | 32                   | 1 1/4  | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 27,2 – 28,2                       |
| 6182 5259 | 34                   | 1 5/16 | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 28,2 – 29,2                       |
| 6182 5260 | 35                   | 1 3/8  | 15               | 18,5 x 1,5                           | 6,4 (M6)         | 28,7 – 29,7                       |
| 6182 5262 | 36                   | 1 7/16 | 20               | 25 x 1,5                             | 8,4 (M8)         | 32,5 – 33,5                       |
| 6182 5264 | 38                   | 1 1/2  | 20               | 25 x 1,5                             | 8,4 (M8)         | 33,5 – 34,5                       |
| 6182 5295 | 40                   | 1 9/16 | 20               | 25 x 1,5                             | 8,4 (M8)         | 34,5 – 35,5                       |

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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