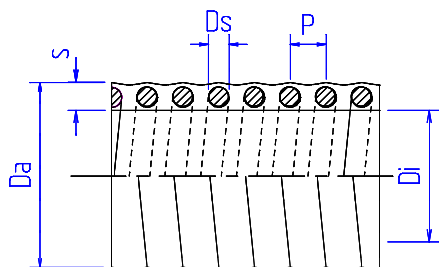


Siberflex



Appearance in reality may change

| I. Diam ±4% | E. Diam ±4% | Weight ±4% | Min. Bending Radius | Max Working Pressure | Vacuum | Coil length max |
|----------------|----------------|---------------|---------------------------|----------------------------|--------|-----------------------|
| mm | mm | g/m | n x Da | bar | m H2O | m |
| 25 | 33,4 | 485 | 5 x | 7,2 | 9 | 50 |
| 30 | 38,6 | 550 | 5 x | 7,2 | 9 | 50 |
| 32 | 40,8 | 580 | 5 x | 6,8 | 9 | 50 |
| 35 | 43,8 | 640 | 5 x | 6,4 | 9 | 50 |
| 38 | 47 | 680 | 5 x | 6,4 | 9 | 50 |
| 40 | 49 | 715 | 5 x | 5,6 | 9 | 50 |
| 45 | 54,2 | 870 | 5 x | 5,6 | 9 | 50 |
| 50 | 59,4 | 1020 | 5 x | 4,8 | 8,5 | 50 |
| 51 | 60,4 | 1030 | 5 x | 4,8 | 8,5 | 50 |
| 55 | 64,5 | 1095 | 5 x | 4,8 | 8,5 | 50 |
| 60 | 70 | 1260 | 5 x | 4,4 | 8,5 | 50 |
| 63 | 73,4 | 1360 | 5 x | 4,4 | 8,5 | 50 |
| 65 | 75,4 | 1455 | 5 x | 4,4 | 8,5 | 50 |
| 70 | 81 | 1600 | 5 x | 4,4 | 8,5 | 30/50 |
| 75 | 86,6 | 1700 | 5 x | 4 | 8,5 | 30/50 |
| 76 | 87,6 | 1750 | 5 x | 4 | 8,5 | 30/50 |
| 80 | 91,8 | 1845 | 5 x | 3,6 | 8,5 | 30/50 |
| 90 | 102,4 | 2035 | 5 x | 3,6 | 8 | 30/50 |
| 100 | 113 | 2620 | 5 x | 3,6 | 8 | 30/50 |
| 102 | 115 | 2650 | 5 x | 3,6 | 8 | 30/50 |
| 110 | 123,6 | 3000 | 5 x | 3,2 | 8 | 30/50 |
| 120 | 133,6 | 3250 | 5 x | 3,2 | 8 | 30/50 |
| 125 | 139 | 3490 | 5 x | 2,8 | 8 | 30/20 |
| 127 | 141 | 3540 | 5 x | 2,8 | 8 | 30/20 |
| 150 | 165,6 | 5000 | 5 x | 2,4 | 8 | 20 |
| 152 | 167,6 | 5000 | 5 x | 2,4 | 8 | 20 |
| 160 | 175,6 | 5340 | 6 x | 2,4 | 8 | 20 |
| 203 | 222 | 8400 | 5 x | 2 | 8 | 10 |
| 254 | 277 | 10300 | 6 x | 1,6 | 8 | 10 |

Description

Extremely elastic suction and delivery hose for water, slurry, mud, waste water and other dry and liquid products.

Especially developed for very cold climates when the hose can actually be used at -40° C

Applications

Suction and delivery hose in many sectors like agriculture, construction, communal application, passage of pellets, etc.

Resistant to many chemicals, brine and seawater, as well as animal fat in meat plants.

WARNING

When used in warm conditions the hose becomes very soft and pressure and vacuum values are reduced compared to other superelastic suction and delivery hoses

Technical data are given at +23C

Structure

Flexible PVC wall with a rigid PVC shock resistant spiral

Special compound to give the hose very good flexibility at very low temperatures

Colours

Black with black spiral

Working Temperature

-40 +45° C

Please contact us for additional versions

Technical data @ 22 °C

Manufacturer reserves the right to change technical characteristics without prior notice and cannot be held responsible for improper use of the product