

SIL-COAT 1 Thin-walled suction house, heat resistance up to 270°C



Technical specifications:

The hose is heat and cold resistant, thin-walled, lightweight, and flexible with spiral helix reinforcement. It's suitable for hot steam and gas suction. It does not apply for solid materials transportation.

Other diameters can be ordered.

There is a similar hose with thicker wall, where the spiral is covered.

There is a similar hose with a longer design.

Heat resistance: -60°C / +270°C (for short time +300°C)

Structure: silicone coated glass fibre with steel wire helix

Exterior: brick red with white strand

Roll size: 4 m

The product is a permanent storage lots. Meantime, we hold the right of selling the stock in products.

| ID | OD | Pressure | Vákuum (bar) | Bending radius | Kg/m | Cikkszám |
|---------|-----|----------|--------------|----------------|------|---------------|
| 13 | 15 | 1,8 | 0,58 | 9 | 0,05 | 391-0013-0000 |
| 19 | 21 | 1,8 | 0,58 | 12 | 0,08 | 391-0019-0000 |
| 22 | 24 | 1,8 | 0,58 | 13 | 0,09 | 391-0022-0000 |
| 25 | 29 | 1,5 | 0,58 | 17 | 0,12 | 391-0025-0000 |
| 32 | 35 | 1,5 | 0,58 | 19 | 0,13 | 391-0032-0000 |
| 38 | 42 | 1,5 | 0,58 | 23 | 0,17 | 391-0038-0000 |
| 41 | 45 | 1,5 | 0,57 | 25 | 0,18 | 391-0041-0000 |
| 44-45 | 48 | 1,5 | 0,56 | 26 | 0,19 | 391-0044-0000 |
| 50-51 | 55 | 1,5 | 0,5 | 30 | 0,25 | 391-0051-0000 |
| 57 | 61 | 1,3 | 0,5 | 33 | 0,28 | 391-0057-0000 |
| 63-65 | 67 | 1,3 | 0,5 | 36 | 0,3 | 391-0063-0000 |
| 70 | 74 | 1,2 | 0,5 | 39 | 0,4 | 391-0070-0000 |
| 75-76 | 80 | 1,1 | 0,39 | 42 | 0,41 | 391-0076-0000 |
| 80 | 84 | 1,1 | 0,39 | 44 | 0,42 | 391-0080-0000 |
| 83 | 87 | 1,1 | 0,39 | 46 | 0,47 | 391-0083-0000 |
| 89-90 | 93 | 1,1 | 0,39 | 29 | 0,5 | 391-0089-0000 |
| 95 | 99 | 1,1 | 0,38 | 52 | 0,54 | 391-0095-0000 |
| 100-102 | 106 | 1 | 0,3 | 55 | 0,57 | 391-0102-0000 |
| 108 | 113 | 1 | 0,3 | 59 | 0,68 | 391-0108-0000 |
| 114 | 119 | 0,9 | 0,3 | 62 | 0,73 | 391-0114-0000 |
| 121 | 126 | 0,9 | 0,29 | 66 | 0,76 | 391-0121-0000 |

| ID | OD | Pressure | Vákuum (bar) | Bending radius | Kg/m | Cikkszám |
|---------|-----|----------|--------------|----------------|------|---------------|
| 125-127 | 132 | 0,9 | 0,21 | 69 | 0,81 | 391-0127-0000 |
| 140 | 145 | 0,9 | 0,2 | 75 | 0,89 | 391-0140-0000 |
| 150-152 | 157 | 0,8 | 0,18 | 81 | 1,05 | 391-0152-0000 |
| 160 | 165 | 0,7 | 0,16 | 85 | 1,1 | 391-0160-0000 |
| 165 | 170 | 0,7 | 0,15 | 88 | 1,18 | 391-0165-0000 |
| 178-180 | 183 | 0,6 | 0,14 | 94 | 1,21 | 391-0178-0000 |
| 200-203 | 208 | 0,6 | 0,1 | 107 | 1,38 | 391-0203-0000 |
| 254 | 259 | 0,4 | 0,1 | 132 | 1,65 | 391-0254-0000 |
| 305 | 310 | 0,1 | 0,07 | 158 | 2 | 391-0305-0000 |



