# VSM-SO2



**Applications** vacuum cleaner, industrial vacuum cleaners, cleaning, seed conveying, dust extraction

**Structure** TPO, black, opaque, profile helix / solid profile helix

**Temperature** -50°C up to 60°C

**Properties** excellent flexibility, very good low-temperature flexibility, corrugated outside, smooth inside, crush-resistant, good flexibility restoring force after compression or bending, excellent mechanical properties, especially for higher tensile forces



## Technical data

| Inner Diameter (mm) | Outer Diameter (mm) | Bending Radius (mm) | Max. Operating Pressure (bar) | Vacuum Max. (bar) | Weight (kg/m) |
|---|---|---|---|---|---|
| 25 | 33,00 | 50 | 0,60 | 0,60 | 0,13300 |
| 32 | 40,50 | 70 | 0,50 | 0,50 | 0,29700 |
| 38 | 48,00 | 95 | 0,40 | 0,40 | 0,33650 |
| 40 | 50,00 | 105 | 0,40 | 0,40 | 0,35370 |
| 50 | 61,00 | 120 | 0,25 | 0,25 | 0,49330 |
| 51 | 62,00 | 120 | 0,25 | 0,25 | 0,49360 |
| 60 | 72,00 | 140 | 0,20 | 0,20 | 0,62700 |
| 63 | 75,00 | 148 | 0,19 | 0,19 | 0,62000 |
| 70 | 81,00 | 165 | 0,17 | 0,17 | 0,69000 |
| 75 | 87,00 | 180 | 0,16 | 0,16 | 0,74000 |
| 80 | 92,00 | 200 | 0,15 | 0,15 | 0,79000 |

*Original technical data by OCONO - VACUFLEX*

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