

# SFT

Material handling - D



## SPECIFICATIONS

|                          |  |
|--------------------------|--|
| <b>Application</b>       | Universal lightweight lay-flat delivery hose with highly abrasion resistant tube.<br>For conveying highly abrasive bulk materials, such as cement, sand and gravel, dry or wet.<br>For conveying granulated materials. |
| <b>Temperature range</b> | -20°C / +70°C.   |
| <b>Safety factor</b>     | 3,15 : 1   |
| <b>Tube</b>              | SBR, black, abrasion resistant, antistatic, smooth.  |
| <b>Reinforcement</b>     | Textile wrapped, copper wire.  |
| <b>Cover</b>             | SBR, black, resistant to ozone and weather, antistatic, cloth impression.  |
| <b>Marking</b>           | continuous mylartape, white letters: "SEMPERIT (S) SFT Semperflex Transport".  |
| <b>Notice</b>            | ATTENTION: It is vital to be aware of the different working pressures.   |

## TECHNICAL DETAILS

| Article number | Internal-Ø |      | Wall width | External-Ø | Work. pressure (max.) | Number of inserts | Weight approx. | Coil length (max.) |
|----------------|------------|------|------------|------------|-----------------------|-------------------|----------------|--------------------|
|                | mm         | inch | mm         | mm         | bar                   |                   | kg/m           | m                  |
| 48232 7540     | 75.0       |      | 4.0        | 83.0       | 8                     | 2                 | 1.10           | 40                 |
| 64232 9040     | 90.0       |      | 4.0        | 98.0       | 6                     | 2                 | 1.35           | 40                 |
| 48232 0040     | 100.0      |      | 4.0        | 108.0      | 6                     | 2                 | 1.45           | 40                 |
| 64232 1060     | 101.6      | 4    | 6.0        | 113.6      | 6                     | 2                 | 2.30           | 40                 |
| 64232 0145     | 110.0      |      | 4.5        | 119.0      | 6                     | 2                 | 2.00           | 40                 |
| 64232 1245     | 125.0      |      | 4.5        | 134.0      | 5                     | 2                 | 2.45           | 40                 |
| 64232 0840     | 203.0      | 8    | 4.0        | 211.0      | 4                     | 2                 | 2.70           | 40                 |

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