

# OIL 10 S



## OIL & GAS

Oil and petroleum

Suction and discharge applications



### APPLICATIONS

Suction and delivery hose for general applications of mineral and synthetic oils with aromatic content up to 50%.

Limited use for biofuels. Consult us.

### TECHNICAL DESCRIPTION

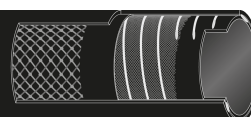
Inner tube: synthetic NBR rubber, black, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: synthetic NBR/SBR rubber, black, fabric impression.

Temperature range: -30 °C to +80 °C.

Electrical properties: conductive tube,  $R < 10^6 \Omega/m$ .



|  OIL & GAS |            |                            | OIL 10 S                    |                       |                         |  |             |                   |                                 |
|--------------------------------------------------------------------------------------------|------------|----------------------------|-----------------------------|-----------------------|-------------------------|-----------------------------------------------------------------------------------|-------------|-------------------|---------------------------------|
| ID<br>mm                                                                                   | OD<br>mm   | WORKING<br>PRESSURE<br>bar | BURSTING<br>PRESSURE<br>bar | MAX.<br>VACUUM<br>bar | BENDING<br>RADIUS<br>mm | WEIGHT<br>kg/m                                                                    | LENGTH<br>m | ARTICLE<br>NUMBER | STOCK (.) or<br>min. order<br>m |
| 19.0                                                                                       | 31.0 ±1.0  | 10                         | 30                          | 0.9                   | 80                      | 0.72                                                                              | 20          | 5514121           | ∞                               |
| 19.0                                                                                       | 31.0 ±1.0  | 10                         | 30                          | 0.9                   | 80                      | 0.72                                                                              | 40          | 5514122           | 1                               |
| 25.0                                                                                       | 37.0 ±1.0  | 10                         | 30                          | 0.9                   | 100                     | 0.88                                                                              | 20          | 5514123           | 1                               |
| 25.0                                                                                       | 37.0 ±1.0  | 10                         | 30                          | 0.9                   | 100                     | 0.88                                                                              | 40          | 5514124           | 1                               |
| 32.0                                                                                       | 44.0 ±1.0  | 10                         | 30                          | 0.9                   | 130                     | 1.05                                                                              | 20          | 5514125           | 1                               |
| 32.0                                                                                       | 44.0 ±1.0  | 10                         | 30                          | 0.9                   | 130                     | 1.05                                                                              | 40          | 5514126           | 1                               |
| 38.0                                                                                       | 51.0 ±1.2  | 10                         | 30                          | 0.9                   | 140                     | 1.3                                                                               | 20          | 5514127           | ∞                               |
| 38.0                                                                                       | 51.0 ±1.2  | 10                         | 30                          | 0.9                   | 140                     | 1.3                                                                               | 40          | 5514128           | 1                               |
| 40.0                                                                                       | 54.0 ±1.2  | 10                         | 30                          | 0.9                   | 160                     | 1.47                                                                              | 20          | 5514129           | 200                             |
| 40.0                                                                                       | 54.0 ±1.2  | 10                         | 30                          | 0.9                   | 160                     | 1.47                                                                              | 40          | 5514130           | 200                             |
| 45.0                                                                                       | 57.0 ±1.2  | 10                         | 30                          | 0.9                   | 160                     | 1.46                                                                              | 40          | 5514131           | 200                             |
| 51.0                                                                                       | 64.0 ±1.2  | 10                         | 30                          | 0.9                   | 180                     | 1.73                                                                              | 20          | 5514132           | 1                               |
| 51.0                                                                                       | 64.0 ±1.2  | 10                         | 30                          | 0.9                   | 180                     | 1.73                                                                              | 40          | 5514133           | 1                               |
| 60.0                                                                                       | 73.0 ±1.5  | 10                         | 30                          | 0.9                   | 200                     | 2.16                                                                              | 40          | 5514134           | 160                             |
| 63.0                                                                                       | 76.0 ±1.5  | 10                         | 30                          | 0.9                   | 220                     | 2.26                                                                              | 20          | 5514135           | 1                               |
| 70.0                                                                                       | 85.0 ±1.5  | 10                         | 30                          | 0.9                   | 240                     | 2.97                                                                              | 40          | 5514137           | 160                             |
| 75.0                                                                                       | 90.0 ±1.5  | 10                         | 30                          | 0.9                   | 260                     | 3.16                                                                              | 40          | 5514139           | 1                               |
| 80.0                                                                                       | 96.0 ±1.5  | 10                         | 30                          | 0.9                   | 280                     | 3.38                                                                              | 40          | 5514140           | 160                             |
| 90.0                                                                                       | 106.0 ±1.5 | 10                         | 30                          | 0.9                   | 320                     | 3.76                                                                              | 20          | 5514141           | ∞                               |
| 102.0                                                                                      | 118.0 ±1.5 | 10                         | 30                          | 0.9                   | 320                     | 4.36                                                                              | 20          | 5514143           | ∞                               |
| 102.0                                                                                      | 118.0 ±1.5 | 10                         | 30                          | 0.9                   | 320                     | 4.36                                                                              | 40          | 5514144           | 1                               |
| 152.0                                                                                      | 172.0 ±1.5 | 10                         | 30                          | 0.9                   | 360                     | 8.74                                                                              | 20          | 5514145           | ∞                               |
| 152.0                                                                                      | 172.0 ±1.5 | 10                         | 30                          | 0.9                   | 360                     | 8.74                                                                              | 40          | 5514146           | 120                             |

Tolerance on length: ±1% (ISO 1307 Standard).

∞ Upon availability.



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