

CHEM 10 UPE SD



**CHEMICALS &
PHARMACEUTICALS**

Chemical and corrosive products/
Transfer



APPLICATIONS

Chemical resistant suction and delivery hose.

TECHNICAL DESCRIPTION

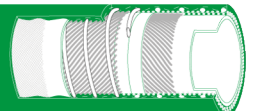
| | |
|-----------------------|---|
| Inner tube | chemical resistant UPE (ultra high molecular weight polyethylene), white, smooth. |
| Reinforcement | synthetic textile with embedded steel helix |
| Cover | weather and chemical resistant EPDM, green, fabric impression. |
| Temperature range | -30°C => +100°C |
| Electrical Properties | built-in conductive wire. |

PE SD



TRELLEBORG

CHEM 10 UPE SD





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PHARMACEUTICALS**

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| ID (MM) | OD (MM) | WORKING PRESSURE (BAR) | BURSTING PRESSURE (BAR) | BENDING RADIUS (MM) | WEIGHT (KG/M) | LENGTH (M) | ARTICLE NUMBER |
|---------|---------|------------------------|-------------------------|---------------------|---------------|------------|----------------|
| 13.0 | 25.0 | 10 | 40 | 65 | 0.47 | 40 | 5513680 |
| 19.0 | 31.0 | 10 | 40 | 100 | 0.62 | 40 | 5513681 |
| 25.0 | 37.0 | 10 | 40 | 125 | 0.79 | 40 | 5513682 |
| 38.0 | 51.0 | 10 | 40 | 200 | 1.21 | 40 | 5513683 |
| 51.0 | 65.0 | 10 | 40 | 250 | 1.87 | 40 | 5513684 |
| 76.0 | 91.0 | 10 | 40 | 400 | 2.92 | 40 | 5513685 |

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

