

PUMPADUKT D

OIL & GAS

Oil and petroleum/Discharge applications

Discharge of petroleum products, especially designed for applications on reels.
Road tanker equipment for oil delivery (aromatic content up to 50%).

Advantages

- Hose can be cut to length as required.
- Cover especially designed for oil, abrasion and weather resistance.
- Electrical conductivity ensured by the tube compound.
- In compliance with chemicals industry requirements.

Technical description

Inner tube: oil and petrol resistant NBR, black, smooth.

Reinforcement: synthetic textile.

Cover: oil and weather resistant CR, black, fabric impression.

Temperature range: -40°C to +100°C.

Electrical properties: conductive tube and cover, $R < 10^6 \Omega / \text{lg}$.

Standard/Approval:
EN 1761, EN 12115.



| ID mm | Wall thickness mm | OD mm | Working pressure bar | Bursting pressure bar | Bending radius mm | Weight kg/m | Length m | Notes |
|--------------|----------------------|------------|-------------------------|--------------------------|----------------------|----------------|-------------|-------|
| 19.0 | 6.0 ±0.5 | 31.0 ±1.0 | 16 | 64 | 125 | 0.61 | 20 - 40 | |
| 25.0 | 6.0 ±0.5 | 37.0 ±1.0 | 16 | 64 | 150 | 0.69 | 20 - 40* | |
| 32.0 | 6.0 ±0.5 | 44.0 ±1.0 | 16 | 64 | 175 | 0.94 | 20 - 40 | |
| 38.0 | 6.5 ±0.5 | 51.0 ±1.0 | 16 | 64 | 225 | 1.11 | 20 - 40 | |
| 40.0 | 6.5 ±0.6 | 53.0 ±1.0 | 16 | 64 | 240 | 1.14 | 20 - 40 | |
| 50.0 | 8.0 -0.6/+0.8 | 66.0 ±1.2 | 16 | 64 | 275 | 1.83 | 20 - 40 | |
| 63.0 | 8.0 -0.6/+0.8 | 79.0 ±1.2 | 16 | 64 | 300 | 2.24 | 20 - 40 | |
| 65.0 | 8.0 -0.6/+0.8 | 81.0 ±1.2 | 16 | 64 | 320 | 2.28 | 20 - 40 | |
| 75.0 | 8.0 -0.6/+0.8 | 91.0 ±1.2 | 16 | 64 | 350 | 2.60 | 20 - 40 | |
| 80.0 | 8.0 -0.6/+0.8 | 96.0 ±1.6 | 16 | 64 | 370 | 2.87 | 20 - 40 | |
| 100.0 | 8.0 -0.6/+0.8 | 116.0 ±1.6 | 16 | 64 | 450 | 3.28 | 20 - 40 | |

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

* Stock item in Germany (Mettmann).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding



and embossed: TRELLEBORG - NBR 1 - EN12115:2011 - EN1761:1999 - D - ND - WP 16 BAR - -40 TO +100°C - Ω CL/T - Quarter/Year - batch number