

TRELLOIL S EC

CHEMICAL PETROCHEMICAL
Oil and petroleum/Oil cargo hoses



Applications

Transfer of petroleum products with aromatic content up to 50 % in large diameters.

Advantages

- Highly robust and flexible.
- Cover particularly resistant to hydrocarbons, abrasion, atmospheric conditions, and ozone.
- Electrical conductivity fully assured by the inner tube compound.

Technical description

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

Reinforcement: embedded steel helix.

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

Temperature range: - 40 °C to + 100 °C.

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

Complementary information

Can be delivered with swaged-on standard steel flanges (PN 10, PN 16, PN 20).

Please consult us for any other type of ends or delivery lengths.

TRELLOIL S EC

09/01/2012

ID mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article number	Stock (n) or min. order m
100 ± 1.5	125.5 ± 1.5	20.0	60	0.9	600	6.61	40	5513107	1600
125 ± 1.5	151.0 ± 1.5	20.0	60	0.9	750	8.06	40	5513108	1600
150 ± 1.5	174.0 ± 2.0	20.0	60	0.9	900	9.53	40	5513109	1600
204 ± 1.5	232.0 ± 2.0	20.0	60	0.9	1200	14.62	20	5513110	800
251 ± 2.0	281.0 ± 2.5	20.0	60	0.9	1500	19.55	20	5513111	800

Branding



and embossed: TRELLEBORG - TRELLOIL S EC - ND - WP 20 bar - BP 60 bar - Ω - month/year - batch number - Made in France



ENGINEERED SYSTEMS

Trelleborg Industrie SAS - ZI La Combaude - Rue de Chantemerle - 63050 Clermont-Ferrand Cedex 2 - France
www.trelleborg.com/industrialhose