

# TRELLOIL S EC



**OIL & GAS**

Oil and petroleum  
Oil cargo



## 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

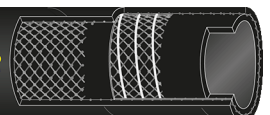
Can be delivered with swaged fittings: steel flange PN20 or larger, Victaulic, male or female threaded fittings.  
Please consult us for any other type of ends or delivery lengths.

TRELLOIL S EC WP 20 BAR



TRELLEBORG

TRELLOIL S EC WP 20 BAR



**OIL & GAS****TRELLOIL S EC**

ID mm	WALL THICKNESS mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK ( ) or min. order m
100.0 ±1.5	11.5 ±0.8	123.5 ±1.5	20	60	0.9	600	6.51	1	5513107	40
125.0 ±1.5	11.5 ±1.0	148.0 ±1.5	20	60	0.9	750	8.06	1	5513108	40
150.0 ±1.5	11.5 ±1.0	173.0 ±2.0	20	60	0.9	900	9.54	1	5513109	40
204.0 ±1.5	13.75 ±1.0	231.5 ±2.0	20	60	0.9	1200	14.62	1	5513110	40
251.0 ±2.0	14.5 ±1.25	280.0 ±2.5	20	60	0.9	1500	19.55	1	5513111	40

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

Digital version

[WWW.TRELLEBORG.COM/FLUIDHANDLING](http://WWW.TRELLEBORG.COM/FLUIDHANDLING)