

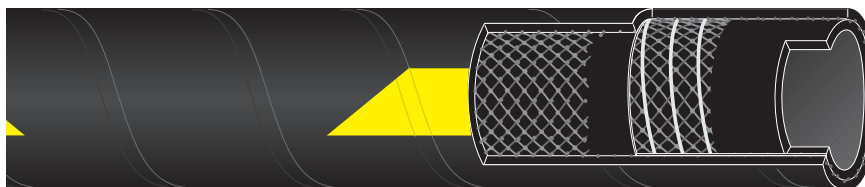


Applications

Suction and discharge of petroleum products with aromatic content up to 50%. Loading and unloading of boats and road or rail tankers. Fixed installations in various industries.

Advantages

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



Technical description

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

Reinforcement: synthetic textile, braids.

Helix: embedded steel.

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

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

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

Branding:

- by transfer stripe showing a discontinuous of yellow trapeziums with :

TRELLEBORG printed in black on each trapezium

and **PUMPADUKT S** printed in yellow between trapeziums

- in opposite, continuous embossed marking :

TRELLEBORG **PUMPADUKT S - NBR1 - EN 1761 - EN 12115 -**
ND - SD - PN 16 - Ω - month / year

Standard / approval: EN 1761 and EN 12115.

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 No.	Stock item
19.0 ± 0.5	6.0	31.0 ± 1.0	16	64	0.9	125	0.83	20	70697	1
								40	127948	1
25.0 ± 0.5	6.0	37.0 ± 1.0	16	64	0.9	150	1.02	20	70698	1
								40	126887	1
32.0 ± 0.5	6.0	44.0 ± 1.0	16	64	0.9	175	1.25	20	70699	1
								40	125268	1
38.0 ± 0.5	6.5	51.0 ± 1.0	16	64	0.9	225	1.65	20	125789	1
								40	125633	•
40.0 ± 0.6	6.5	53.0 ± 1.0	16	64	0.9	240	1.79	20	70782	1
								40	70783	1
50.0 ± 0.6	8.0	66.0 ± 1.2	16	64	0.9	275	2.29	20	128982	•
								40	125686	•
63.0 ± 0.6	8.0	79.0 ± 1.2	16	64	0.9	300	2.93	20	70702	2
								40	123723	2
65.0 ± 0.6	8.0	81.0 ± 1.2	16	64	0.9	320	3.00	20	70703	2
								40	126007	2
75.0 ± 0.6	8.0	91.0 ± 1.2	16	64	0.9	350	3.65	20	125324	•
								40	124813	•
80.0 ± 0.8	8.0	96.0 ± 1.6	16	64	0.9	370	3.98	20	70704	2
								40	124285	2
100.0 ± 0.8	8.0	116.0 ± 1.6	16	64	0.9	450	5.85	20	125717	•
								40	128995	•
* 125.0 ± 1.0	11.0	147.0 ± 2.0	16	48	0.9	650	8.23	20	96677	3
* 150.0 ± 1.0	13.0	176.0 ± 2.0	16	48	0.9	750	10.50	20	70705	•

* = non standard compliance

• = Stock item.

1 = Non stock, mini. quantity = 400 m.

2 = Non stock, mini. quantity = 200 m.

3 = Non stock, mini. quantity = 80 m.

H3 3 41 05 C / 26 07 2005