



Applications

- Particularly design for additional air line on road tankers carrying bulk products at temperature up to +140 °C.
- Suction and discharge of liquid food-stuffs such as milk, wine, beer, cider, fruit juice, soda, vinegar and alcohol up to 96%.
- Loading or unloading bays from road and rails tankers.

Advantages

- Good flexibility and easy to handle.
- Suitable for tankers road equipment except compressor link.
- A smooth, seamless, white food-grade tube that does not propagate bacterial growth.
- Resistant to cleaning with detergents at temperatures up to +140 °C.
- Cover with very good ageing and weather resistance.



Technical description

Inner tube: food grade quality, EPDM, white, smooth.

Reinforcement: synthetic textile.

Helix: embedded steel.

Cover: weather resistant, EPDM, blue, fabric impression.

Temperature range: -30 °C to +100 °C, and +140 °C for additional air.

Branding: by transfer stripe showing a discontinuous of white trapeziums with



TRELLEBORG

printed in blue on each trapezium

and **MILLESIME**  **FDA 140 °C**

printed in white between trapezium

Standard / approval:

- CCE Guide for foodstuffs contact.
- Directives of American Food and Drug Administration (FDA).
- Food grade approval from the French Institute of Poitiers (IANESCO).

Couplings / Fittings

Specially designed fitting are available. Please contact us.

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	
25.0	-0 / +1	5.50	36.0 ± 1	10	30	0.9	55	0.81	20	5500495	●
									40	5500496	●
32.0	-0 / +1	5.50	43.0 ± 1	10	30	0.9	70	0.98	20	5500497	1
									40	5500498	1
38.0	-0 / +1	5.50	49.0 ± 1	10	30	0.9	80	1.15	20	5500499	●
									40	5500500	●
40.0	± 1.0	5.50	51.0 ± 1	10	30	0.9	85	1.20	20	5500501	1
									40	5500502	1
43.0	± 1.0	5.50	54.0 ± 1	10	30	0.9	92	1.30	20	5500503	●
									40	5500504	●
45.0	-0 / +1	5.50	56.0 ± 1	10	30	0.9	98	1.32	20	5500505	●
									40	5500506	●
51.0	-0 / +1	5.75	62.5 ± 1.5	10	30	0.9	105	1.66	20	5500507	●
									40	5500508	●
53.0	-0 / +1	5.75	64.5 ± 1.5	10	30	0.9	110	1.72	20	5500509	●
									40	5500510	●
60.0	± 1.0	5.75	77.5 ± 1.5	10	30	0.9	125	1.85	20	5501050	2
									40	5501051	2
63.0	-0 / +1	5.75	74.5 ± 1.5	10	30	0.9	130	2.00	20	5500511	●
									40	5500512	●
70.0	-0 / +1	5.75	81.5 ± 1.5	10	30	0.9	145	2.24	20	5500513	●
									40	5500514	●
76.0	-0 / +1	6.25	88.5 ± 1.5	10	30	0.9	165	2.95	20	5500515	●
									40	5500516	●
89.0	-0 / +1	6.50	102.0 ± 1.5	10	30	0.9	330	3.44	20	5500517	●
									40	5500518	●
100.0	± 1.5	6.50	113.0 ± 1.5	10	30	0.9	380	3.75	20	5500519	●
									40	5500520	●
102.0	± 1.5	6.50	115.0 ± 1.5	10	30	0.9	400	3.80	20	5500521	3
									40	5500522	3
125.0	± 1.5	10.00	145.5 ± 2.0	10	30	0.9	480	7.20	10	5501067	4
									20	5501068	4
150.0	± 1.5	10.50	171.5 ± 2.0	10	30	0.9	570	8.80	10	5501069	4
									20	5501070	4

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● = Stock item.
 1 = Non stock, min. quantity = 400 m. 2 = Non stock, min. quantity = 200 m.
 3 = Non stock, min. quantity = 120 m. 4 = Non stock, min. quantity = 80 m.