

MILLESIME

AGRI & FOOD

Foodstuff transfer



Applications

Particularly designed for additional air lines (temperature up to 140°C) on road tankers carrying bulk products. 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 for road and rails tankers.

Advantages

- Good flexibility and easy to handle.
- Suitable for road tankers equipment except compressor lines.
- 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.
- Contains no phthalate.

Technical description

Inner tube: food grade quality EPDM, white, smooth.
Reinforcement: synthetic textile with embedded steel helix.
Cover: weather resistant EPDM, blue, fabric impression.
Temperature range: - 30 °C to + 100 °C, and + 140 °C for additional air.

Standard/Approval:

EU regulations n° 1935/2004 and 2023/2006.
 FDA regulation 21 CFR 177.2600.
 French legislation.

All relevant migrations tests (France and FDA) were performed and confirmed compliant by the French institute of Poitiers (IANESCO).

Couplings/Fittings

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

MILLESIME

12/07/2010

ID	OD	Working pressure	Bursting pressure	Max vacuum	Bending radius	Weight	Length	Article number	Stock (■) or min. order
mm	mm	bar	bar	bar	mm	kg/m	m		m
25.0	-0/+1.0 36.0 ±1.0	10	30	0.9	55	0.81	20	5500495	■
							40	5500496	■
32.0	-0/+1.0 43.0 ±1.0	10	30	0.9	70	0.98	20	5500497	200
							40	5500498	200
38.0	-0/+1.0 49.0 ±1.0	10	30	0.9	80	1.15	20	5500499	■
							40	5500500	■
40.0	-0/+1.0 51.0 ±1.0	10	30	0.9	85	1.20	20	5500501	200
							40	5500502	200
43.0	-0/+1.0 54.0 ±1.0	10	30	0.9	92	1.30	20	5500503	◇
							40	5500504	■
45.0	-0/+1.0 56.0 ±1.0	10	30	0.9	98	1.32	20	5500505	160
							40	5500506	160
51.0	-0/+1.0 62.5 ±1.5	10	30	0.9	105	1.66	20	5500507	■
							40	5500508	■
53.0	-0/+1.0 64.5 ±1.5	10	30	0.9	110	1.72	20	5500509	120
							40	5500510	120
60.0	-0/+1.0 71.5 ±1.5	10	30	0.9	125	1.85	20	5501050	120
							40	5501051	120
63.0	-0/+1.0 74.5 ±1.5	10	30	0.9	130	2.00	20	5500511	■
							40	5500512	■
70.0	-0/+1.0 81.5 ±1.5	10	30	0.9	145	2.24	20	5500513	80
							40	5500514	80
76.0	-0/+1.0 88.5 ±1.5	10	30	0.9	165	2.95	20	5500515	■
							40	5500516	■
89.0	-0/+1.0 102.0 ±1.5	10	30	0.9	330	3.44	20	5500517	◇
							40	5500518	■
100.0	-0/+1.5 113.0 ±1.5	10	30	0.9	380	3.75	20	5500519	120
							40	5500520	120
102.0	-0/+1.5 115.0 ±1.5	10	30	0.9	400	3.80	20	5500521	◇
							40	5500522	■
125.0	-0/+1.5 145.5 ±2.0	10	30	0.9	480	7.20	10	5501067	40
							20	5501068	40
150.0	-0/+1.5 171.5 ±2.0	10	30	0.9	570	8.80	10	5501069	80
							20	5501070	80

◇ Upon availability.

Branding



and embossed: TRELLEBORG - MILLESIME - FDA - WP 10 bar - week/year - Made in France

