

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 %, with exception of fatty foodstuffs and oils.
Loading or unloading bays for road and rails tankers.

Advantages

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

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16/06/2011

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
25	-0/+ 1.0 36.0 ± 1.0	10.0	30	0.9	55	0.81	20	5500495	n
							40	5500496	n
32	-0/+ 1.0 43.0 ± 1.0	10.0	30	0.9	70	0.98	20	5500497	200
							40	5500498	200
38	-0/+ 1.0 49.0 ± 1.0	10.0	30	0.9	80	1.15	20	5500499	n
							40	5500500	n
40	-0/+ 1.0 51.0 ± 1.0	10.0	30	0.9	85	1.2	20	5500501	200
							40	5500502	200
43	-0/+ 1.0 54.0 ± 1.0	10.0	30	0.9	92	1.3	20	5500503	▫
							40	5500504	n
45	-0/+ 1.0 56.0 ± 1.0	10.0	30	0.9	98	1.32	20	5500505	160
							40	5500506	160
51	-0/+ 1.0 62.5 ± 1.5	10.0	30	0.9	105	1.66	20	5500507	n
							40	5500508	n
53	-0/+ 1.0 64.5 ± 1.5	10.0	30	0.9	110	1.72	20	5500509	120
							40	5500510	120
60	-0/+ 1.0 71.5 ± 1.5	10.0	30	0.9	125	1.85	20	5501050	120
							40	5501051	120
63	-0/+ 1.0 74.5 ± 1.5	10.0	30	0.9	130	2.0	20	5500511	n
							40	5500512	n
70	-0/+ 1.0 81.5 ± 1.5	10.0	30	0.9	145	2.24	20	5500513	80
							40	5500514	80
76	-0/+ 1.0 88.5 ± 1.5	10.0	30	0.9	165	2.95	20	5500515	n
							40	5500516	n
89	-0/+ 1.0 102.0 ± 1.5	10.0	30	0.9	330	3.44	20	5500517	▫
							40	5500518	n
100	-0/+ 1.5 113.0 ± 1.5	10.0	30	0.9	380	3.75	20	5500519	120
							40	5500520	120
102	-0/+ 1.5 115.0 ± 1.5	10.0	30	0.9	400	3.8	20	5500521	▫
							40	5500522	n
125	-0/+ 1.5 145.5 ± 2.0	10.0	30	0.9	480	7.2	10	5501067	40
							20	5501068	40
150	-0/+ 1.5 171.5 ± 2.0	10.0	30	0.9	570	8.8	10	5501069	80
							20	5501070	80

▫ Upon availability.



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Branding



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



ENGINEERED SYSTEMS