

MILLESIME

AGRI & FOOD

Food hoses



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 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:

CEE GUIDE for food contact.

FDA directives.

Food grade approval from 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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11/06/2007

ID	Wall thickness	OD	Working pressure	Bursting pressure	Max. vacuum	Bending radius	Weight	Length	Article number	Stock (■) or min. order	
mm	mm	mm	bar	bar	bar	mm	kg/m	m		m	
25.0	-0/+ 1.0	5.50	36.0 ± 1.0	10	30	0.9	55	0.81	20	5500495	■
									40	5500496	■
32.0	-0/+ 1.0	5.50	43.0 ± 1.0	10	30	0.9	70	0.98	20	5500497	400
									40	5500498	400
38.0	-0/+ 1.0	5.50	49.0 ± 1.0	10	30	0.9	80	1.15	20	5500499	■
									40	5500500	■
40.0	-0/+ 1.0	5.50	51.0 ± 1.0	10	30	0.9	85	1.20	20	5500501	400
									40	5500502	400
43.0	-0/+ 1.0	5.50	54.0 ± 1.0	10	30	0.9	92	1.30	20	5500503	■
									40	5500504	■
45.0	-0/+ 1.0	5.50	56.0 ± 1.0	10	30	0.9	98	1.32	20	5500505	■
									40	5500506	■
51.0	-0/+ 1.0	5.75	62.5 ± 1.5	10	30	0.9	105	1.66	20	5500507	■
									40	5500508	■
53.0	-0/+ 1.0	5.75	64.5 ± 1.5	10	30	0.9	110	1.72	20	5500509	■
									40	5500510	■
60.0	-0/+ 1.0	5.75	71.5 ± 1.5	10	30	0.9	125	1.85	20	5501050	200
									40	5501051	200
63.0	-0/+ 1.0	5.75	74.5 ± 1.5	10	30	0.9	130	2.00	20	5500511	■
									40	5500512	■
70.0	-0/+ 1.0	5.75	81.5 ± 1.5	10	30	0.9	145	2.24	20	5500513	■
									40	5500514	■
76.0	-0/+ 1.0	6.25	88.5 ± 1.5	10	30	0.9	165	2.95	20	5500515	■
									40	5500516	■
89.0	-0/+ 1.0	6.50	102.0 ± 1.5	10	30	0.9	330	3.44	20	5500517	■
									40	5500518	■
100.0	-0/+ 1.5	6.50	113.0 ± 1.5	10	30	0.9	380	3.75	20	5500519	■
									40	5500520	■
102.0	-0/+ 1.5	6.50	115.0 ± 1.5	10	30	0.9	400	3.80	20	5500521	◇
									40	5500522	■
125.0	-0/+ 1.5	10.00	145.5 ± 2.0	10	30	0.9	480	7.20	10	5501067	80
									20	5501068	80
150.0	-0/+ 1.5	10.50	171.5 ± 2.0	10	30	0.9	570	8.80	10	5501069	80
									20	5501070	80

◇ upon availability

Branding

