

MILLESIME



FOOD & BEVERAGE

Food industry
Transfer



APPLICATIONS

Suction and discharge of liquid foodstuffs such as milk, wine, beer, cider, fruit juice, soda, vinegar and alcohol up to 96% with exception of fatty foodstuffs and oils.

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

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 most common detergents (see our cleaning guideline for details) or with steam at max. 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.
+140°C for additional air.

STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006.



FDA regulation No. 21 CFR 177.2600.



French legislation.



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

COUPLINGS/FITTINGS

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

COMPLEMENTARY INFORMATION

Please refer to our cleaning guidelines, available upon request and from our website.



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ID mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK (.) or min. order m
25.0 -0/+1.0	36.0 ±1.0	10	30	0.9	55	0.75	20	5500495	1
25.0 -0/+1.0	36.0 ±1.0	10	30	0.9	55	0.75	40	5500496	1
32.0 -0/+1.0	43.0 ±1.0	10	30	0.9	70	0.92	20	5500497	1
32.0 -0/+1.0	43.0 ±1.0	10	30	0.9	70	0.92	40	5500498	1
38.0 -0/+1.0	49.0 ±1.0	10	30	0.9	80	1.07	20	5500499	1
38.0 -0/+1.0	49.0 ±1.0	10	30	0.9	80	1.07	40	5500500	1
40.0 -0/+1.0	51.0 ±1.0	10	30	0.9	85	1.12	20	5500501	200
40.0 -0/+1.0	51.0 ±1.0	10	30	0.9	85	1.12	40	5500502	200
45.0 -0/+1.0	56.0 ±1.0	10	30	0.9	98	1.23	20	5500505	160
45.0 -0/+1.0	56.0 ±1.0	10	30	0.9	98	1.23	40	5500506	160
51.0 -0/+1.0	62.5 ±1.5	10	30	0.9	105	1.59	20	5500507	1
51.0 -0/+1.0	62.5 ±1.5	10	30	0.9	105	1.59	40	5500508	1
53.0 -0/+1.0	64.5 ±1.5	10	30	0.9	110	1.64	20	5500509	120
53.0 -0/+1.0	64.5 ±1.5	10	30	0.9	110	1.64	40	5500510	120
60.0 -0/+1.0	71.5 ±1.5	10	30	0.9	125	1.85	20	5501050	120
60.0 -0/+1.0	71.5 ±1.5	10	30	0.9	125	1.85	40	5501051	120
63.0 -0/+1.0	74.5 ±1.5	10	30	0.9	130	1.93	20	5500511	1
63.0 -0/+1.0	74.5 ±1.5	10	30	0.9	130	1.93	40	5500512	1
76.0 -0/+1.0	88.5 ±1.5	10	30	0.9	165	2.65	20	5500515	1
76.0 -0/+1.0	88.5 ±1.5	10	30	0.9	165	2.65	40	5500516	1
89.0 -0/+1.0	102.0 ±1.5	10	30	0.9	330	3.19	20	5500517	∞
102.0 -0/+1.5	115.0 ±1.5	10	30	0.9	400	3.62	20	5500521	∞
102.0 -0/+1.5	115.0 ±1.5	10	30	0.9	400	3.62	40	5500522	1
125.0 -0/+1.5	145.5 ±2.0	10	30	0.9	480	6.59	10	5501067	∞
125.0 -0/+1.5	145.5 ±2.0	10	30	0.9	480	6.59	20	5501068	1
150.0 -0/+1.5	171.5 ±2.0	10	30	0.9	570	8.05	10	5501069	1
150.0 -0/+1.5	171.5 ±2.0	10	30	0.9	570	8.05	20	5501070	1

Tolerance on length: ±1% (ISO 1307 Standard).

∞ Upon availability.

Digital version



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