

# MILLESIME



## PROCESSING EQUIPMENT

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.



**PROCESSING EQUIPMENT****MILLESIME**

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
70.0 -0/+1.0	81.5 ±1.5	10	30	0.9	145	2.14	20	5500513	∞
70.0 -0/+1.0	81.5 ±1.5	10	30	0.9	145	2.14	40	5500514	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	∞
89.0 -0/+1.0	102.0 ±1.5	10	30	0.9	330	3.19	40	5500518	1
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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**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.  
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**Couplings/Fittings**

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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	●
							40	5500496	●
32.0 -0/+1.0	43.0 ±1.0	10	30	0.9	70	0.92	20	5500497	●
							40	5500498	●
38.0 -0/+1.0	49.0 ±1.0	10	30	0.9	80	1.07	20	5500499	●
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51.0 -0/+1.0	62.5 ±1.5	10	30	0.9	105	1.59	20	5500507	●
							40	5500508	●
53.0 -0/+1.0	64.5 ±1.5	10	30	0.9	110	1.64	20	5500509	120
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63.0 -0/+1.0	74.5 ±1.5	10	30	0.9	130	1.93	20	5500511	●
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70.0 -0/+1.0	81.5 ±1.5	10	30	0.9	145	2.14	20	5500513	▣
							40	5500514	●
76.0 -0/+1.0	88.5 ±1.5	10	30	0.9	165	2.65	20	5500515	●
							40	5500516	●
89.0 -0/+1.0	102.0 ±1.5	10	30	0.9	330	3.18	20	5500517	▣
							40	5500518	●
102.0 -0/+1.5	115.0 ±1.5	10	30	0.9	400	3.62	20	5500521	▣
							40	5500522	●
125.0 -0/+1.5	145.5 ±2.0	10	30	0.9	480	6.59	10	5501067	▣
							20	5501068	●
150.0 -0/+1.5	171.5 ±2.0	10	30	0.9	570	8.05	10	5501069	●
							20	5501070	●

▣ Upon availability.

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



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

Digital version

