

FOOD 10 HOT EU



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 50% with exception of fatty foodstuffs and oils.

ADVANTAGES

- † Good resistance to pressure.
- † Smooth white food grade tube that doesn't 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, smooth, white.

Reinforcement: Synthetic textile with embedded steel helix.

Cover: EPDM, corrugated, fabric impression, blue.

Temperature range: -35 °C to +100 °C.

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.



**FOOD & BEVERAGE****FOOD 10 HOT EU**

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	37.0	10	30	0.9	75	0.78	40	59015244	1
32.0	44.0	10	30	0.9	96	0.92	40	59015245	1
38.0	50.0	10	30	0.9	114	1.07	40	59015246	1
40.0	52.0	10	30	0.9	120	1.11	40	59015247	1
51.0	65.0	10	30	0.9	153	1.65	40	59015248	1
60.0	74.0	10	30	0.9	180	1.93	40	59015249	1
63.0	77.0	10	30	0.9	189	2.02	40	59015250	1
70.0	86.0	10	30	0.9	210	2.61	40	59016185	1
76.0	92.0	10	30	0.9	228	2.8	40	59015251	1
80.0	96.0	10	30	0.9	240	3.29	40	59015252	1
90.0	106.0	10	30	0.9	270	3.66	40	59015253	1
102.0	118.0	10	30	0.9	306	4.11	40	59015254	1

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

**TRELLEBORG**