

# 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.

## COUPLING/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.

## TECHNICAL DESCRIPTION

Inner tube	Food grade quality EPDM, smooth, white.
Reinforcement	Synthetic textile with embedded steel helix.
Cover	EPDM, corrugated, fabric impression, blue.
Working temperature	-30°C => +100°C.
Special Properties	Max. vacuum: 0.9 bar.

## STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006 and 2024/3190.

**EU**

FDA regulation No. 21 CFR 177.2600.

**FDA**

French legislation.

**FR**

All relevant migrations tests (France and FDA) were performed and confirmed compliant.



and embossed: TRELLEBORG – FOOD 10 HOT EU - FDA - ND - WP 10bar - week/year - batch number - Made in Turkey

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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
25.0	37.0	10	30	75	0.78	40.0	59015244
32.0	44.0	10	30	96	0.92	40.0	59015245
38.0	50.0	10	30	114	1.07	40.0	59015246
40.0	52.0	10	30	120	1.11	40.0	59015247
51.0	65.0	10	30	153	1.65	40.0	59015248
60.0	74.0	10	30	180	1.93	40.0	59015249
63.0	77.0	10	30	189	2.02	40.0	59015250
70.0	86.0	10	30	210	2.61	40.0	59016185
76.0	92.0	10	30	228	2.80	40.0	59015251
80.0	96.0	10	30	240	3.29	40.0	59015252
90.0	106.0	10	30	270	3.66	40.0	59015253
102.0	118.0	10	30	306	4.11	40.0	59015254

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

