

FOOD 10 OIL EU



FOOD & BEVERAGE

Food industry/Transfer



APPLICATIONS

Suction and discharge of liquid foodstuffs such as vegetable oils, wine, beer, milk, fats, cider, fruit juice and alcohol up to 50%.

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. 130°C.
- Cover with good 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 oil resistant NBR, white, smooth
Reinforcement	synthetic textile with embedded steel helix
Cover	oil and weather resistant NBR/PVC, blue, fabric impression.
Working temperature	-30°C => +85°C.
Special Properties	Max. vacuum: 0.9 bar.

STANDARD/APPROVAL

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

Including simulant D2.

EU

FDA regulation No. 21 CFR 177.2600.

FDA

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



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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
19.0	29.0	10	30	76	0.55	40.0	59020969
25.0	35.0	10	30	100	0.69	40.0	59020970
32.0	43.0	10	30	128	0.96	40.0	59020971
38.0	49.0	10	30	152	1.13	40.0	59020972
51.0	63.0	10	30	204	1.77	40.0	59020973
63.0	76.0	10	30	252	2.30	40.0	59020974
76.0	90.0	10	30	304	3.04	40.0	59020975
102.0	116.0	10	30	408	3.98	40.0	59020976

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