ALIKLER



Applications

Suction and discharge of liquid foodstuffs such as wine, beer, milk, oil, fats, cider, fruit juice, and alcohol up to 96%. For unloading bays, processing and filling plants, and liquid foodstuff tankers. Additional air line (for tanker hose blast cleaning) on road tankers carrying bulk powdered products (not compressor line) at temperatures up to +120 °C.

Advantages

- A smooth, seamless, white, multipurpose food-grade tube that does not propagate bacterial growth.
- Flexible and easy to handle.
- Excellent resistance to kinking.
- Changes in temperature have little effect due to the qualities of the rubber compound.
- Resistant to cleaning with detergents at temperatures up to +130 °C (during several minutes).
- Non-marking, abrasion-resistant cover.
- International approvals.



Technical description

Inner tube: food stuffs quality, oil resistant NBR, white, smooth.

Reinforcement: synthetic textile, braids.

Helix: embedded steel.

Cover: oil and weather resistant NBR/PVC, blue, fabric impression

Temperature range: -30 °C to +100 °C.

Branding: by transfer stripe showing a discontinuous of white trapeziums with:

TRELLEBORG printed in blue on each trapezium printed in white between trapeziums

• in opposite, continuous embossed marking:

TRELLEBORG - ALIKLER - DN - WP 10 bar - week / year

Standard / approval:

- CEE GUÍDE for foodstuffs contact.
- Directives of the American (FDA) and German (BgVV) legislation on sanitary hoses.
- Food grade approval from the French Institute of Poitiers (IANESCO).

Couplings / Fittings

Specially designed fittings are available.

Please contact TRELLEBORG for further information in order to get optimum connections.

ID		Wall thickness	OD mm		Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight	Length m	Article No.	Stock item
mm		mm										
25.0	-0/+1	6.00	37.0	± 1	10	30	0.9	50	0.97	20	123024	•
										40	123027	•
32.0	-0/+1	6.00	44.0	± 1	10	30	0.9	65	1.15	20	61300	•
										40	61301	•
38.0	-0/+1	6.00	50.0	± 1	10	30	0.9	75	1.32	20	61302	•
										40	61303	•
43.0	-0/+1	6.00	55.0	± 1	10	30	0.9	110	1.46	20	61351	•
										40	61352	•
45.0	-0/+1	6.00	57.0	± 1	10	30	0.9	115	1.50	20	61304	•
										40	61305	•
50.0	-0/+1	6.00	62.0	± 1.5	10	30	0.9	125	1.85	20	61306	•
										40	61307	•
53.0	-0/+1	6.00	65.0	± 1.5	10	30	0.9	135	1.94	20	61308	•
										40	61309	•
60.0	-0/+1	6.50	73.0	± 1.5	10	30	0.9	150	2.26	20	61353	•
										40	61354	•
63.0	-0/+1	6.50	76.0	± 1.5	10	30	0.9	160	2.36	20	61310	•
										40	61311	•
70.0	-0/+1	7.25	84.5	± 1.5	10	30	0.9	210	3.21	20	61355	•
										40	61356	•
75.0	-0/+1	7.25	89.5	± 1.5	10	30	0.9	225	3.40	20	61312	•
										40	61313	•
89.0	-0/+1	7.75	104.5	± 1.5	10	30	0.9	320	4.02	20	61314	•
										40	61315	•
100.0	-0/+1	7.75	115.5	± 1.5	10	30	0.9	500	4.49	20	61316	•
										40	61317	•
125.0	-0/+1	10.25	145.5	± 2.0	10	30	0.9	700	7.44	10	5500647	•
										20	5500648	•
150.0	-0/+1	10.75	171.5	± 2.0	10	30	0.9	800	9.15	10	5500649	•
										20	5500650	•

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