

ALIKLER G2

ALIKLER G2 PROCESSING EQUIPMENT

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 on road tankers carrying bulk powdered products (not compressor line) at temperatures up to +120°C.

Advantages

- Improved flexibility, very easy to handle.
- A smooth, seamless, white, multipurpose food grade tube that does not propagate bacterial growth.
- Excellent resistance to kinking.
- Changes in temperature have little effect due to the qualities of the rubber compound.
- Resistant to most cleaning processes used in the food industry, either with chemicals (max. 90°C) or steam (max. 130°C). See our users information leaflet.
- Non-marking, abrasion-resistant cover.
- Contains no phthalate.

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.

Temperature range: -30 °C to +100 °C.

Standard/Approval

For food product:

- EU regulations No. 1935/2004, 2023/2006.

- FDA regulation No. 21 CFR 177.2600.

- German legislation: BfR recommendation XXI cat. 2.

- 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.



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/+1	37 ±1.0	10.0	30	0.9	40	0.92	20	5513357	•
							40	5513358	•
32 -0/+1	44 ±1.0	10.0	30	0.9	55	1.1	20	5513359	•
							40	5513360	•
38 -0/+1	50 ±1.0	10.0	30	0.9	65	1.26	20	5513361	•
							40	5513362	•
45 -0/+1	57 ±1.0	10.0	30	0.9	90	1.45	20	5513363	120
							40	5513364	120
50 -0/+1	62 ±1.5	10.0	30	0.9	100	1.77	20	5513365	•
							40	5513366	•
							65 ±1.5		
53 -0/+1	65 ±1.5	10.0	30	0.9	110	1.86	20	5513367	•
							40	5513368	•
63 -0/+1	76 ±1.5	10.0	30	0.9	135	2.24	20	5513369	•
							40	5513370	•
70 -0/+1	84,5 ±1.5	10.0	30	0.9	175	3.07	20	5513371	120
							40	5513372	120
75 -0/+1	89,5 ±1.5	10.0	30	0.9	190	3.29	20	5513373	•
							40	5513374	•

	91	±1.5					3.53	20	5513385	200
								40	5513386	200
89	-0/+1	104,5 ±1.5	10.0	30	0.9	275	3.89	20	5513375	80
								40	5513376	80
100	-0/+1	115,5 ±1.5	10.0	30	0.9	400	4.4	20	5513377	•
								40	5513378	•
125	-0/+1	145,5 ±2.0	10.0	30	0.9	600	6.74	10	5513379	•
								20	5513380	•
150	-0/+1	171,5 ±2.0	10.0	30	0.9	700	8.35	10	5513381	•
								20	5513382	•

☐ Upon availability.
 * Tolerance on length: ± 1 % (ISO 1307 Standard)

Branding



and embossed: TRELLEBORG - ALIKLER G2 - FDA - ND - WP 10bar - week/year - batch number - Made in France