



# ALIKLER D

PROCESSING EQUIPMENT

**Food industry/Transfer**

High pressure discharge of liquid foodstuffs such as milk, beer, oil, fat, wine, cider, fruit juice and alcohol up to 96%.  
Suction on unloading bays in dairies.  
Equipment of processing and filling plants and liquid foodstuff tankers.

**Advantages**

- Smooth, seamless, white, multipurpose food grade tube that does not propagate bacterial growth.
- Able to recover its shape after accidental squeeze.
- 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.
- Contains no phthalate.

**Technical description**

**Inner tube:** food grade oil resistant NBR, white, smooth.  
**Reinforcement:** synthetic textile with embedded PET helix for ID≥50mm.  
**Cover:** oil and weather resistant NBR/PVC, blue, fabric impression.  
**Temperature range:** -30°C to +100°C.  
**Standard/Approval:**  
EU regulations n° 1935/2004 and 2023/2006.  
FDA regulation 21 CFR 177.2600.  
German legislation: BfR recommendation XXI cat. 2.  
French legislation.  
All relevant migrations tests (France and FDA) were performed and confirmed compliant by the French institute of Poitiers (IANESCO).

**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	Max. length m	Notes
<b>32.0</b>	-0/+1	<b>44.0</b>	±1.5	15	40	0.7	220	1.00	<b>20 - 40</b>	
<b>38.0</b>	-0/+1	<b>51.0</b>	±1.5	15	40	0.7	265	1.20	<b>20 - 40</b>	
<b>50.0</b>	-0/+1	<b>66.0</b>	±1.5	15	40	0.7	300	1.97	<b>20 - 40</b>	
<b>63.0</b>	-0/+1	<b>79.0</b>	±1.5	15	40	0.7	450	2.38	<b>20 - 40</b>	
<b>75.0</b>	-0/+1	<b>91.0</b>	±1.5	15	40	0.7	525	2.85	<b>20 - 40</b>	
<b>100.0</b>	-0/+1	<b>117.0</b>	±1.5	15	40	0.7	700	3.81	<b>20 - 40</b>	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

**Branding**



and embossed: TRELLEBORG - ALIKLER D - FDA - ND - WP 15bar - week/year - batch number - Made in France