

ALCODIAL



FOOD & BEVERAGE

Food industry
Transfer



APPLICATIONS

Particularly adapted for alcohol transfer up to 99%.

Suitable for all drinks: wine, beer, brandies and spirits, fruit juice, milk, etc.

Designed for equipment of:

- production plants (distillery, spirit and liqueur producer, etc),
- loading or unloading bays from road and rails tankers.

ADVANTAGES

- ┆ Very flexible and anti-kinking resistant hose.
- ┆ UPE inner tube accepting alcohol temporary stagnation without risk of migration.
- ┆ Odourless and tasteless inner tube.
- ┆ Non-marking, abrasion resistant cover.
- ┆ Contains no phthalate.

TECHNICAL DESCRIPTION

Inner tube: food grade UPE, white, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: NR, blue, fabric impression.

Temperature range: -30°C to +80°C.

STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006, 10/2011.



FDA regulation No. 21 CFR 177.1520.



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.

COMPLEMENTARY INFORMATION

Please refer to our cleaning guidelines, available upon request and from our website.

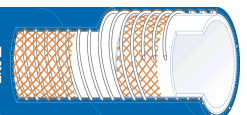
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TRELLEBORG

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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 -0/+1	36.0 ±1.0	10	30	0.9	55	0.8	20	5501078	∩
25.0 -0/+1	36.0 ±1.0	10	30	0.9	55	0.8	40	5501079	∩
32.0 -0/+1	43.0 ±1.0	10	30	0.9	70	0.93	20	5501080	⊘
32.0 -0/+1	43.0 ±1.0	10	30	0.9	70	0.93	40	5501081	∩
38.0 -0/+1	49.0 ±1.0	10	30	0.9	84	1.12	20	5501082	∩
38.0 -0/+1	49.0 ±1.0	10	30	0.9	84	1.12	40	5501083	∩
51.0 -0/+1	62.5 ±1.5	10	30	0.9	112	1.43	20	5501084	∩
51.0 -0/+1	62.5 ±1.5	10	30	0.9	112	1.43	40	5501085	∩
63.0 -0/+1	74.5 ±1.5	10	30	0.9	139	2.08	20	5501086	⊘
63.0 -0/+1	74.5 ±1.5	10	30	0.9	139	2.08	40	5501087	∩
70.0 -0/+1	83.0 ±1.5	10	30	0.9	154	2.61	20	5501088	∩
70.0 -0/+1	83.0 ±1.5	10	30	0.9	154	2.61	40	5501089	∩
76.0 -0/+1	89.0 ±1.5	10	30	0.9	167	2.86	20	5501090	⊘
76.0 -0/+1	89.0 ±1.5	10	30	0.9	167	2.86	40	5501091	∩

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

⊘ Upon availability.

Digital version

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