



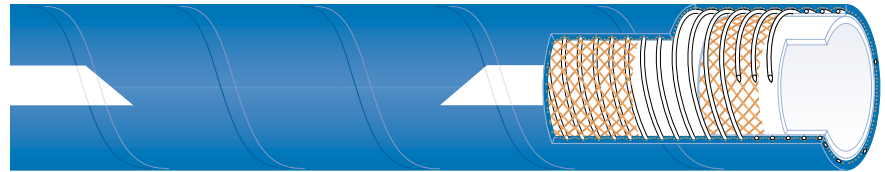
## Applications

For milk handling: tanker lorries for milk collection and transport, dairy unloading bays and stationary equipment, processing and filling plant.

Also for transfer of other liquid foodstuffs such as wine, beer, cider, fruit juice, vinegar, drinking water, and alcohol up to 96%.

## Advantages

- Extremely flexible to accept the smallest bending radius without kinking.
- Smooth, seamless, white tube that does not propagate bacterial growth and complies with the most stringent French, European, and American requirements for foodstuff handling.
- Unaffected by changes in temperature – the advantage of rubber over PVC.
- Resistant to cleaning with detergents at temperatures up to 110 °C (during several minutes).
- Non-marking, abrasion resistant cover.
- International approvals.



## Technical description

**Inner tube:** foodstuffs quality, NR, white, smooth.

**Reinforcement:** synthetic textile, braids.

**Helix:** embedded steel.

**Cover:** weather and abrasion resistant NR, blue, fabric impression.

**Temperature range:** -30 °C to +80 °C.

**Branding:**

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

TRELLEBORG printed in blue on each trapezium

and CITERDIAL printed in white between trapeziums

- in opposite, continuous embossed marking:

"Trelleborg – CITERDIAL– DN – WP 6 BAR – week / year ".

**Standard / approval:**

CEE GUIDE 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), the Northern European laboratory of Helsinki (VTT), the British Milk Marketing Board.

## Couplings / Fittings

Specially designed fittings are available.

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

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item	
25.0	-0 / +1	5.50	36.0 ± 1.0	6	18	0.9	50	0.70	20.0	122924	●
									40.0	127209	●
32.0	-0 / +1	5.50	43.0 ± 1.0	6	18	0.9	64	0.82	13.3	70653	●
									40.0	123639	●
38.0	-0 / +1	5.50	49.0 ± 1.0	6	18	0.9	76	1.13	13.3	60068	●
									40.0	60069	●
40.0	-0 / +1	5.50	51.0 ± 1.0	6	18	0.9	80	1.24	13.3	60072	●
									40.0	60074	●
43.0	-0 / +1	5.50	54.0 ± 1.0	6	18	0.9	86	1.32	13.3	60063	1
									40.0	124320	1
45.0	-0 / +1	5.50	56.0 ± 1.0	6	18	0.9	90	1.36	20.0	60141	●
									40.0	60142	●
51.0	-0 / +1	5.75	62.5 ± 1.5	6	18	0.9	102	1.76	13.3	60777	●
									15.0	60776	●
									40.0	60775	●
53.0	-0 / +1	5.75	64.5 ± 1.5	6	18	0.9	106	1.80	13.3	60079	●
									15.0	60080	●
									40.0	60082	●
60.0	-0 / +1	5.75	71.5 ± 1.5	6	18	0.9	120	2.02	13.3	60083	●
									40.0	60085	●
									15.0	60087	●
63.0	-0 / +1	5.75	74.5 ± 1.5	6	18	0.9	126	2.08	13.3	60086	●
									40.0	60089	●

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ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item	
<i>Continued from previous page</i>											
<b>70.0</b>	-0 / +1	6.50	83.0 ± 1.5	6	18	0.9	140	2.54	13.3	60090	●
									40.0	60092	●
<b>76.0</b>	-0 / +1	6.50	89.0 ± 1.5	6	18	0.9	152	2.94	13.3	60788	●
									40.0	60787	●
<b>80.0</b>	-0 / +1	6.75	93.5 ± 1.5	6	18	0.9	240	2.98	13.3	70654	2
									40.0	70655	2
<b>89.0</b>	-0 / +1	6.75	102.5 ± 1.5	6	18	0.9	315	3.30	20.0	60097	●
									40.0	60070	●
<b>100.0</b>	-0 / +1	6.75	113.5 ± 1.5	6	18	0.9	350	3.59	20.0	60099	●
									40.0	60071	●
<b>125.0</b>	-0 / +1	10.25	145.5 ± 2.0	6	18	0.9	450	6.05	10.0	60202	●
									20.0	60203	●
<b>150.0</b>	-0 / +1	10.75	171.5 ± 2.0	6	18	0.9	530	7.02	10.0	60204	●
									20.0	60205	●

● = Stock item.  
2 = Non stock, min. quantity = 200 m.