

BIOVAST RED



FOOD & BEVERAGE

Food industry
Cleaning



APPLICATIONS

For cleaning and wash-down operations in food industry including steam cleaning at temperatures up to +165 °C.

Suitable for reel mounted applications.

Also suitable for transfer of aqueous, acidic, alcoholic (up to 70%) or fatty liquid foodstuffs.

ADVANTAGES

- ┆ A tough cleaning hose specially designed for dairies, meat processing, canneries, fish markets, etc.
- ┆ Highly flexible.
- ┆ Non staining cover.
- ┆ Resistant to animal and vegetable fats.
- ┆ Contains no phthalate.

TECHNICAL DESCRIPTION

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

Reinforcement: synthetic textile.

Cover: oil and weather resistant NBR/PVC, red, smooth.

Temperature range:

Water: -20 °C to +100 °C, WP=20bar.

Saturated or superheated steam: +165 °C/6bar.

STANDARD/APPROVAL

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



FDA regulation No. 21 CFR 177.2600.



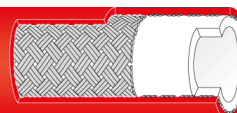
French legislation.



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.



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| ID mm | OD mm | WORKING PRESSURE (STEAM) bar | WORKING PRESSURE (WATER) bar | BURSTING PRESSURE bar | BENDING RADIUS mm | WEIGHT kg/m | LENGTH m | ARTICLE NUMBER | STOCK () or min. order m |
|-----------|-----------|---------------------------------------|---------------------------------------|-----------------------------|-------------------------|----------------|-------------|-------------------|---------------------------------|
| 13.0 ±0.8 | 23.0 ±0.9 | 6 | 20 | 60 | 65 | 0.36 | 20 | 5513767 | 1 |
| 13.0 ±0.8 | 23.0 ±0.9 | 6 | 20 | 60 | 65 | 0.36 | 40 | 5513768 | 1 |
| 13.0 ±0.8 | 23.0 ±0.9 | 6 | 20 | 60 | 65 | 0.36 | 60 | 5513769 | 1 |
| 16.0 ±1.0 | 26.0 ±1.0 | 6 | 20 | 60 | 85 | 0.43 | 20 | 5513770 | 1120 |
| 19.0 ±1.0 | 31.0 ±1.0 | 6 | 20 | 60 | 100 | 0.59 | 20 | 5513772 | 1 |
| 19.0 ±1.0 | 31.0 ±1.0 | 6 | 20 | 60 | 100 | 0.59 | 40 | 5513773 | 1 |
| 25.0 ±1.0 | 37.0 ±1.0 | 6 | 20 | 60 | 125 | 0.69 | 20 | 5513774 | 420 |
| 25.0 ±1.0 | 37.0 ±1.0 | 6 | 20 | 60 | 125 | 0.69 | 40 | 5513775 | 400 |

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

