

BIOVAST



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.

COUPLING/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.

2 standard colors available.
Type B = Blue
Type R = Red

All relevant migrations tests (France and FDA) were performed by the French institute of Poitiers (IANESCO) and confirmed compliant.

TECHNICAL DESCRIPTION

Inner tube	food grade quality oil resistant NBR, white, smooth.
Reinforcement	synthetic textile
Cover	oil and weather resistant NBR/ PVC, blue or red, smooth.
Working temperature	Water: -20°C to +100°C, WP=20bar. Saturated or superheated steam: +165°C/6bar

STANDARD/APPROVAL

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

FDA regulation No. 21 CFR 177.2600. FDA

French legislation. RF

German legislation: BfR recommendation XXI cat. 2. BfR



and embossed: week/year - batch number - 165°C - 6BAR



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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	TYPE	ARTICLE NUMBER
13.0	23.0	20	60	65	0.36	20.0	B	0200331
13.0	23.0	20	60	65	0.36	20.0	R	5513767
13.0	23.0	20	60	65	0.36	40.0	B	0200332
13.0	23.0	20	60	65	0.36	40.0	R	5513768
13.0	23.0	20	60	65	0.36	60.0	B	0071327
13.0	23.0	20	60	65	0.36	60.0	R	5513769
13.0	23.0	20	60	65	0.36	80.0	B	0200328
16.0	26.0	20	60	85	0.43	20.0	B	0200333
16.0	26.0	20	60	85	0.43	20.0	R	5513770
16.0	26.0	20	60	85	0.43	40.0	B	0200334
16.0	26.0	20	60	85	0.43	40.0	R	5513771
16.0	26.0	20	60	85	0.43	80.0	B	0200329
19.0	31.0	20	60	100	0.59	20.0	B	0200335
19.0	31.0	20	60	100	0.59	20.0	R	5513772
19.0	31.0	20	60	100	0.59	40.0	B	0200336
19.0	31.0	20	60	100	0.59	40.0	R	5513773
19.0	31.0	20	60	100	0.59	80.0	B	0200330
25.0	37.0	20	60	125	0.69	20.0	B	0200337
25.0	37.0	20	60	125	0.69	20.0	R	5513774
25.0	37.0	20	60	125	0.69	40.0	B	0200338
25.0	37.0	20	60	125	0.69	40.0	R	5513775

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

