

BIOVAST

AGRI & FOOD

Cleaning in food environment



Applications

For steam cleaning at temperatures up to + 165 °C and hot water washing in food processing plants.
Also for transfer of hot liquid foodstuffs.
Suitable for reel mounted applications.

Advantages

- A hose specially designed for dairies, canneries, fish markets, etc.
- Highly flexible.
- A non staining cover compound.
- 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, blue, smooth.

Temperature range:

Water: - 20 °C to + 100 °C, WP = 20 bar.

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

Standard/Approval:

EU regulations n° 1935/2004 and 2023/2006.

FDA regulation 21 CFR 177.2600.

German legislation: BfR recommendation XXI cat. 3.

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.

BIOVAST

01/10/2010

ID	OD	Working pressure (vapor)	Working pressure (water)	Bursting pressure	Bending radius	Weight	Length	Article number	Stock (■) or min. order		
mm	mm	bar	bar	bar	mm	kg/m	m		m		
13.0	± 0.8	23.0	± 0.9	6	20	60	65	0.38	20	0200331	■
									40	0200332	■
									60	0071327	■
									80	0200328	■
16.0	± 1.0	26.0	± 1.0	6	20	60	85	0.44	20	0200333	■
									40	0200334	■
									80	0200329	■
19.0	± 1.0	31.0	± 1.0	6	20	60	100	0.63	20	0200335	■
									40	0200336	■
									80	0200330	■
25.0	± 1.0	37.0	± 1.0	6	20	60	125	0.78	20	0200337	■
									40	0200338	■

Branding



and embossed: week/year

