

BIOVAST

AGRI & FOOD
Steam hoses



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.
- International approvals.

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:

CEE GUIDE for food contact.

FDA directives.

German legislation (BGVV).

Food grade approval from the French Institute of Poitiers (IANESCO).

BIOVAST

23/03/2007

ID	Wall thickness	OD	Working pressure (vapor)	Working pressure (water)	Bursting pressure	Bending radius	Weight	Length	Article number	Stock (■) or min. order		
mm	mm	mm	bar	bar	bar	mm	kg/m	m		m		
13.0	± 0.8	5.0	23.0	± 0.9	6	20	60	65	0.38	20	0200331	■
										40	0200332	■
										80	0200328	■
16.0	± 1.0	5.0	26.0	± 1.0	6	20	60	85	0.44	20	0200333	■
										40	0200334	■
										80	0200329	■
19.0	± 1.0	6.0	31.0	± 1.0	6	20	60	100	0.63	20	0200335	■
										40	0200336	■
										80	0200330	■
25.0	± 1.0	6.0	37.0	± 1.0	6	20	60	125	0.78	20	0200337	■
										40	0200338	■

Branding

