





Applications

Highly flexible spiral suction and delivery hose for filling and discharging milk tankers, but also for use in the food and drinks industry for conveying alcoholic or non-alcoholic beverages.

Feature

Extremely flexible due to special rubber materials and design of reinforcements

Standard/approval

BfR (former BgVV) XXI:2002 (Kat. 2), FDA (CFR 21 §177.2600).

Temperature range

-35°C / +80°C, steam cleaning without pressure up to 130°C / max. 30 min.

Safety factor

3.15:1

Tube

NR, white, food quality, smooth.

Reinforcement

Textile wrapped, zinc plated steel wire helix.

Cover

NR, blue, resistant to ozone and weather, abrasion resistant, cloth impression.

Nominal Specifications

CODIGO	INTERI (mm.)	NAL Ø (in.)	WALL WIDTH (in.) (mm.)	EXTERNAL Ø (in.) (mm.)	WORK PRESSURE (max.) bar	NUMBER OF INSERTS	BENDING RADIUS (min) in. mm.	WEIGHT APPROX. kg/m	COIL LENGHT (max.) m
NISFLM-038	38,0	1 1/2	5,5	49,0	6	2	76	1,40	40
NISFLM-050	50,0	2	5,5	61,0	6	2	100	1,60	40
NISFLM-064	63,0	2 1/2	5,8	74,5	6	2	126	2,00	40
NISFLM-076	76,2	3	6,4	89,0	6	2	152	2,75	40
NISFLM-101	101,6	4	7,0	113,5	6	2	350	3,30	40

Notice: Smooth tube allows for easy cleaning. For the application of cleaning agents please see our separate information sheet.

ATTENTION: not suitable for dry conveyance.

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