

S 370 NBR



Construction

Hose composed with NBR rubber reinforced textile fiber and PVC external spiral. Smooth interior.

Characteristics

DESIGN. Specially conceived to transport a wide range of food as fat foods and oil.

STRENGTH. The spiral allows more flexibility and increases the abrasion resistance.

TEMPERATURE. From -30°C to $+60^{\circ}\text{C}$.

LIGHTNESS. Thanks to its composition and design, outstanding grades of curvature can be achieved. Ultralight.

FLEXIBILITY. Very flexible.

ANTISTATIC. Thanks to the conductor wire. (Only under request).

Food certificate according to FDA regulation 21 CFR 177.2600, F section; BfR XXI cat.2; and certificate EU regulations nº1935/2004 and 10/2011 by IANESCO. (Simulant D1 and D2).

Application

Discharge of foods like milk, oil, butter, other fat and alcohol up to 96 %. In food processing plants, loading and unloading of tanks, ...

Nominal Diameter	Inner Diameter	Outer Diameter	Work Pressure	Minimal Radius Curvature	Weight	Standard Length	Standard color
mm	mm	mm	kgf/cm ² 22°C	kgf/cm ² 20°C	gr/m	m	m
32	32.5+1	37.5	8.0	68	650	40	Green
35	34.5+1	40.0	8.0	68	750	40	Green
40	38.5+1	53.5	8.0	68	898	40	Blue
45	45.0+1	62.5	8.0	68	1046	40	Green
50	50.8+1	67.5	8.0	110	1226	40	Blue
55	54.3+1	59.5	8.0	110	1396	40	Green
65	63.5+1	79.5	6.0	110	1650	20	Blue
70	69.3+1	85.5	6.0	110	1760	20	Green
75	76.0+1	94	6.0	127	1900	20	Green
90	89.3+1	110.8	5.0	255	2598	20	Green
100	102+1	123	5.0	255	2913	20	Blue