Technical Sheet



5758 – Milk & Liquid Food Clear Suction & Delivery Hose



This is a transparent hose produced with a special bio-based compound suitable for the transport of food liquids, beverages, fruit juices, wine and liquors with up to 50% alcohol concentration as well as for the passage of milk and dairy products, according to FDA CFR. 21 (Item 167.170) and Reg. EU 10/2011 (classes A, B, C, D1).

This hose is often used for filling machines and dispensers.

Technical Specifications

Tube	Bio-based compound			
Reinforcement	Steel Spiral			
Temperature Range	-10°C up to +60°C			
Safety Factor				
Application	Suction & Delivery of food liquids, beverages, fruit juices, milk and dairy products			

Product Table

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Product Table

ID		OD	Working	Burst	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	Pressure bar	Pressure bar	M.H2O	mm	kg/m	Metres
	men						Ng/111	IVIELIES
6		12.2	5	25	9.5	30		
8		14.2	5	25	9.5	40		
10		16	7	35	8.5	50		
12		18	7	35	8.5	50		
14		20	7	35	8.5	60		
16		22.4	7	35	8.5	70		
18		24.4	6	30	8.5	80		
20		27	6	30	8.5	90		
22		29	6	30	8.5	100		
25		33	6	30	8.5	110		
30		38	5	25	8.5	140		
32		40.4	5	25	8.5	140		
35		43.4	5	25	8.5	160		
38		47	5	25	8.5	170		
40		49	5	25	8.5	80		
45		54.8	4	20	8	200		
50		60	4	20	8	230		
60		71.8	3.5	17.5	8	270		
63		14.8	3.5	17.5	8	280		
76		88.2	3.5	17.5	7	340		
102		115	2	10	7	460		
127		144.4	1.2	6	9	640		