

Flexible Food Suction & Delivery Hose - 10 Bar

Product Code: RC07-D-155

Product Description

Exceptionally flexible mandrel-built suction and delivery hose designed for a wide range of applications including drinking water, wine, alcoholic drinks (up to 92% alcohol), fruit juices, non-alcoholic beverages, oily and fatty foods, milk, yogurt, and dairy products.

Technical Specification

Inner Diameter	Wall Thickness	Outside Diameter	Weight	Vacuum	Bending Radius
mm	mm	mm	kg/m	bar	mm
19	6	31	0.50	0.9	40
25	6	37	0.75	0.9	55
30	6	42	0.87	0.9	65
32	6	44	0.90	0.9	70
35	6	47	0.96	0.9	75
38	7	52	1.25	0.9	80
40	7	54	1.31	0.9	85
45	7	59	1.45	0.9	100
51	7	65	1.61	0.9	110
60	8	76	2.07	0.8	130
63	8	79	2.17	0.8	140
76	8	92	2.79	0.8	170
80	8	96	2.90	0.8	180
102	10	122	4.64	0.8	220
125	10	145	5.55	0.8	260

The hose resists to a tensile stress of 4.000 N (approx. 400 kg) with a temporary diameter shrinking of 3,5%.

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.