



APPLICATIONS AND PROPERTIES


Non-toxic mandrel built hose for suction and delivery of food liquids, such as milk, oil, wine, juice and beer. Maximum suction 90%.

Inner sterilization with soda (5%) and steam up to 120 ° C (for a maximum of 30 minutes).
Phthalate free hose.

COMPOSITION

- Interior tube:** White innocuous NBR synthetic rubber.
Reinforcement: High tenacity synthetic braided. Steel helix.
External cover: Blue NBR synthetic rubber resistant to abrasion and weathering. Surface with wrapped finish.

Code	Ø ID		Ø OD	Thick-ness	Weight	Work Pressure		Vacuum	Bend Radius	Roll Length
	inch	mm				mm	mm			
0141019	3/4	19	30	5,50	0,740	10	150	9	80	40
0141025	1	25	36	5,50	0,890	10	150	9	90	40
0141032	1 3/4	32	44	6,00	1,260	10	150	9	115	40
0141038	1 1/2	38	50	6,00	1,430	10	150	9	130	40
0141040	1 9/16	40	52	6,00	1,550	10	150	9	140	40
0141045	1 3/4	45	57	6,00	1,800	10	150	9	155	40
0141051	2	51	64	6,50	2,140	10	150	9	170	40
0141063	2 1/2	63	76	6,50	2,440	10	150	9	210	40
0141076	3	76	90	7,00	3,410	10	150	9	250	40
0141080	3 1/8	80	96	8,00	3,800	10	150	9	260	40
0141090	3 1/2	90	106	8,00	4,200	10	150	9	265	40
0141102	4	102	118	8,00	5,250	10	150	9	440	20

- Note:** It can be supplied cut to size.
Safety factor: 3:1
Temperature: -30°C to +80°C
Marking: S-33 TUBIGOMMA FOOD SUCTION 10 BAR (150 PSI)  FDA
Marking type: Blue letters on white stripe.
Norm: FDA 177-2600