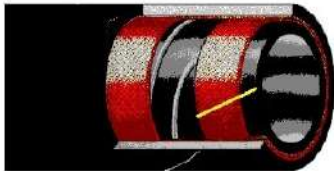


**Rigid rubber mandrel TANK TRUCK hose for suction and delivery
of Petroleum, Gasoline, Oil and Fuel 1.0MPa / 150PSI****Reinforced with several high resistance synthetic fiber braids with steel helix and
antistatic copper line**

Inner tube: synthetic rubber resistant to oil, gasoline, diesel and fuels with up to 40% aromatic content, with antistatic characteristics

Reinforcement: several high resistance synthetic fiber braids with a steel helix

Outer tube: black, oil, weather and abrasion resistant synthetic rubber, with antistatic copper line

Safety factor: 3: 1

Application: suction and delivery of oil, gasoline, diesel and fuels

Temperature range: - 40°C (- 40°F) + 100°C (+ 212°F)

Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		negative pressure		weight
		mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	MPa	PSI	
3/4"	- 12	19,0	0.75	33,0	1.30	1.0	150	3.0	450	136	5.0	0.8	12	0,85
1"	- 16	25,4	1.00	36,0	1.42	1.0	150	3.0	450	152	6.0	0.8	12	0,97
1.1/4"	- 20	31,8	1.25	43,0	1.69	1.0	150	3.0	450	192	7.6	0.8	12	1,24
1.1/2"	- 24	38,1	1.50	49,0	1.93	1.0	150	3.0	450	228	9.0	0.8	12	1,42
2"	- 32	50,8	2.00	61,0	2.40	1.0	150	3.0	450	306	12.0	0.8	12	1,81
2.1/2"	- 40	63,5	2.50	76,0	2.99	1.0	150	3.0	450	381	15.0	0.8	12	2,68
3"	- 48	76,2	3.00	88,0	3.46	1.0	150	3.0	450	457	18.0	0.8	12	3,00
3.1/2"	- 56	88,9	3.50	106,0	4.17	1.0	150	3.0	450	540	21.3	0.8	12	3,85
4"	- 64	101,6	4.00	115,0	4.53	1.0	150	3.0	450	610	24.0	0.8	12	4,08
5"	- 80	127,0	5.00	144,0	5.67	1.0	150	3.0	450	762	30.2	0.8	12	6,30
6"	- 96	152,4	6.00	171,0	6.73	1.0	150	3.0	450	915	36.0	0.8	12	8,21