

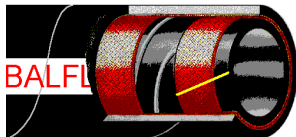


Balflex® AUTOTANK HEAVY S & D

Balflex® AUTOTANK HEAVY S & D – 10.1242.

Rigid rubber mandrel TANK TRUCK HEAVY hose for suction and delivery of Petroleum, Gasoline, Oil and Fuel 2.0MPa / 300PSI

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)

part number	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	
10.1242.020	3/4"	- 12	19,0	0.75	33,0	1.30	2.0	300	6.0	900	136	5.0	0.8	12	0,85
10.1242.025	1"	- 16	25,4	1.00	37,0	1.46	2.0	300	6.0	900	152	6.0	0.8	12	0,97
10.1242.032	1.1/4"	- 20	31,8	1.25	44,0	1.73	2.0	300	6.0	900	192	7.6	0.8	12	1,24
10.1242.040	1.1/2"	- 24	38,1	1.50	50,0	1.97	2.0	300	6.0	900	228	9.0	0.8	12	1,42
10.1242.050	2"	- 32	50,8	2.00	63,0	2.48	2.0	300	6.0	900	306	12.0	0.8	12	1,81
10.1242.063	2.1/2"	- 40	63,5	2.50	77,0	3.03	2.0	300	6.0	900	381	15.0	0.8	12	2,68
10.1242.075	3"	- 48	76,2	3.00	92,0	3.62	2.0	300	6.0	900	457	18.0	0.8	12	3,00
10.1242.090	3.1/2"	- 56	88,9	3.50	106,0	4.17	2.0	300	6.0	900	540	21.3	0.8	12	3,85
10.1242.100	4"	- 64	101,6	4.00	121,0	4.76	2.0	300	6.0	900	610	24.0	0.8	12	4,08
10.1242.125	5"	- 80	127,0	5.00	148,0	5.83	2.0	300	6.0	900	762	30.2	0.8	12	6,30
10.1242.150	6"	- 96	152,4	6.00	174,0	6.85	2.0	300	6.0	900	915	36.0	0.8	12	8,21

Construction characteristics and dimensions may be changed at any time without prior notice.

The data contained herein is information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product. Any use of the product not in conformance with the manufacturer's instructions may be dangerous.

Only items in this catalogue are carried in stock. Some items are subjected to minimum quantities or sold only in multiples of standard quantities. Please refer to the price list or contact our commercial department.

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