

## Oil Suction & Discharge Hose 150 PSI

The industry standard for tank truck, in-plant and oil field loading operations requiring a strong and flexible hose. Handles gasoline, oil and other petroleum based products.



<b>T</b>	Black high grade of oil resistant Nitrile(NBR)
<b>C</b>	Black abrasion, oil, weather & ozone resistant Neoprene(CR)
<b>R</b>	Multiple textile plies with dual helix wire
<b>T.P.</b>	-20°F to +180°F (-30° C to + 80°C)
<b>S.F.</b>	4:1
<b>B</b>	ALFAFLEX Oil Suction & Discharge Hose 150 PSI WP.

\* T - Tube, C - Cover, R - Reinforcement, T.P - Temperature,

S.F. - Safety Factor, B - Branding.

I.D.		O.D.		Standard Length		Bend Radius		Working Pressure		Approx. Weight
in	mm	in	mm	ft	m	in	mm	PSI	kg/cm <sup>2</sup>	kg/m
1	25.4	1.421	36.1	200	60	6	150	150	10	0.80
1 ¼	31.8	1.673	42.5	200	60	8	200	150	10	0.98
1 ½	38.1	1.921	48.8	200	60	10	250	150	10	1.16
2	50.8	2.457	62.4	200	60	12	300	150	10	1.69
2 ½	63.5	2.957	75.1	200	60	16	400	150	10	2.07
3	76.2	3.480	88.4	200	60	20	500	150	10	2.75
4	101.6	4.543	115.4	200	60	28	700	150	10	4.06
5	127.0	5.728	145.5	200	60	40	1,000	150	10	6.81
6	152.4	6.791	172.5	200	60	48	1,200	150	10	9.10
8	203.2	8.921	226.6	100	30	64	1,600	150	10	13.25

\* Standard Hose Length : 200ft(60m), 100ft(30m)

## Oil Suction & Discharge Hose 300 PSI

This hose is designed for offshore drilling and other demanding applications where longer lengths and fewer connections are desired. Premium hose design for superior performance and higher working pressure in tough environments. Cover withstands exposure to weather, salt water, sunlight and oil.



- T** Black high grade of oil resistant Nitrile(NBR)
- C** Black abrasion, oil, weather & ozone resistant Neoprene(CR)
- R** Multiple textile plies with dual helix wire
- T.P.** -20°F to +180°F (-30° C to + 80°C)
- S.F.** 4:1
- B** ALFAFLEX Oil Suction & Discharge Hose 300 PSI WP.

\* T - Tube, C - Cover, R - Reinforcement, T.P - Temperature, S.F. - Safety Factor, B - Branding.

I.D.		O.D.		Standard Length		Bend Radius		Working Pressure		Approx. Weight
in	mm	in	mm	ft	m	in	mm	PSI	kg/cm2	kg/m
1 1/2	38.1	1.953	49.6	200	60	10	250	300	20	1.25

2	50.8	2.504	63.6	200	60	12	300	300	20	1.87
2 ½	63.5	3.004	76.3	200	60	16	400	300	20	2.30
3	76.2	3.622	92.0	200	60	20	500	300	20	3.23
4	101.6	4.717	119.8	200	60	28	700	300	20	4.97
6	152.4	6.925	175.9	200	60	48	1,200	300	20	9.30
8	203.2	9.05	230	100	30	64	1,600	300	20	14.5

\* Standard Hose Length : 200ft(60m), 100ft(30m)

## Alfaflex Tank Truck Hose 580 PSI

This hose is designed for offshore drilling and other demanding applications where longer lengths and fewer connections are desired. Premium hose design for superior performance and higher working pressure in tough environments. Cover withstands exposure to weather, salt water, sunlight and oil.



- T** Black high grade of oil resistant Nitrile(NBR)
- C** Black abrasion, oil, weather & ozone resistant Neoprene(CR)
- R** Multiple textile plies with dual helix wire
- T.P.** -20°F to +180°F (-30° C to + 80°C)

S.F. 4:1

B ALFAFLEX Tank Truck Hose 580 PSI W.P.

\* T - Tube, C - Cover, R - Reinforcement, T.P - Temperature,  
S.F. - Safety Factor, B - Branding.

I.D.		O.D.		Standard Length		Bend Radius		Working Pressure		Approx. Weight
in	mm	in	mm	ft	m	in	mm	PSI	kg/cm2	kg/m
2	50.8	2.606	66.2	200	60	12	300	580	40	2.43
3	76.2	3.764	95.6	200	60	20	500	580	40	4.38
4	101.6	4.937	125.4	200	60	28	700	580	40	7.01
6	152.4	7.007	178.0	200	60	48	1200	580	40	10.5

\* Standard Hose Length : 200ft(60m), 100ft(30m)

## Alfaflex Oil Discharge Hose 200 PSI

Oil Discharge Hose designed for use on trucks, docks and barges where a light, easily handled hose is desired and when the application does not have to resist a vacuum. Also used in oil field liquid mud applications.



- T** Black high grade of oil resistant Nitrile(NBR)
- C** Black abrasion, oil, weather & ozone resistant Neoprene(CR)
- R** Multiple textile plies with static wire
- T.P.** -20°F to +180°F (-30° C to + 80°C)
- S.F.** 4:1
- B** ALFAFLEX Oil Discharge Hose 200 PSI W.P.

\* T - Tube, C - Cover, R - Reinforcement, T.P - Temperature, S.F. - Safety Factor, B - Branding.

I.D.		O.D.		Standard Length		Working Pressure		Approx. Weight
in	mm	in	mm	ft	m	PSI	kg/cm2	kg/m
1 ½	38.1	1.965	49.9	200	60	200	14	1.07
2	50.8	2.465	62.6	200	60	200	14	1.35
3	76.2	3.575	90.8	200	60	200	14	2.44
4	101.6	4.638	117.8	200	60	200	14	3.50

6	152.4	6.803	172.8	200	60	200	14	6.55
8	203.2	8.913	226.4	100	30	200	14	9.81

\* Standard Hose Length : 200ft(60m), 100ft(30m)