

## Mud 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 Mud Suction & Discharge Hose 300 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
1 ½	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	100	30	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)