

MUD SUCTION AND DISCHARGE

300 PSI / 20 BAR

MADE IN ITALY



TechnoFlex MUD Suction & Discharge Hose - 300 PSI / 20 BAR

Specifically designed for offshore drilling and other demanding applications where longer hose lengths and fewer connections are essential. Built for superior performance, it delivers higher working pressure and exceptional durability in harsh environments. The rugged outer cover is resistant to weather, saltwater, sunlight, and oil, ensuring extended service life and reliable operation in the most challenging conditions.

- **Temperature range:**
 - -30°C to +80°C
- **Reinforcement:**
 - High multiple textile piles with dual helix steel wire with ANTI-STATIC.
- **Tube:**
 - Black high grade of oil resistant Nitrile(NBR)
- **Cover:**
 - Black abrasion, oil, weather & ozone resistant Neoprene(CR)
- **Standard length:**
 - 30m / 60m
- **Safety Factor:**
 - 4:1

HOSE I.D.		HOSE O.D.		STANDARD LENGTH		WORKING PRESSURE		BURST PRESSUER		MINIMUM BEND RADIUS		WEIGHT
INCH	MM	INCH	MM	FEET	METERS	PSI	BAR	PSI	BAR	INCH	MM	GR/M
1 1/2	38.1	1.953	49.6	200	60	300	20	1200	80	10	250	1.25
2	50.8	2.504	63.6	200	60	300	20	1200	80	12	300	1.87
2 1/2	63.5	3.004	76.3	200	60	300	20	1200	80	16	400	2.30
3	76.2	3.622	92	200	60	300	20	1200	80	20	500	3.23
4	101.6	4.717	119.8	200	60	300	20	1200	80	28	700	4.97
6	152.4	6.925	175.9	100	30	300	20	1200	80	48	1200	9.30
8	203.2	9.05	230	100	30	300	20	1200	80	64	1600	14.50

Authorized Distributor:
GEOMAC INTERNATIONAL TRADING & CONTRACTING WLL



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