



Slurry Suction Hose 10 Bar



Application

For suction of abrasive slurries in mines and quarries, dry material handling of sand, gravel, grain, cement, slag and other such materials. Suitable for mud-removing pipeline-joining as the kit of the mire-digging ship in dredging the bay, river, Lake Etc.

Tube: Black color of NR blend compound. Oily mud resistance.

Cover: Black color of SBR blend compound. Sea water resistant, abrasion and weather resistant.

Reinforcement: Multiple layer of high tensile synthetic cord and supported with helix wire.

Temperature: -20°C to +80°C

Nominal inch	I.D (mm)	O.D (mm)	Pressure (bar)		Weight (Kg/m)	Length (m)
			Working	Burst		
1-1/2"	38.1	52.0	10	30	1.402	30
2"	50.8	67.0	10	30	2.230	30
2-1/2"	63.5	84.0	10	30	3.336	30
3"	76.2	97.0	10	30	4.009	30
3-1/2"	88.9	110.0	10	30	4.200	30
4"	101.6	124.0	10	30	5.784	30
5"	127.0	150.0	10	30	6.908	30
6"	152.0	176.0	10	30	8.702	30
8"	203.2	230.0	10	30	13.281	30
10"	254.0	284.0	10	30	18.166	12
12"	304.8	335.0	10	30	24.071	12
14"	355.6	388.0	10	30	28.420	12
16"	406.4	444.0	10	30	33.440	12