

Suction Discharge

OIL SUCTION DISCHARGE HOSE W.P.20 BAR - ANTISTATIC



Hose I.D.		Hose O.D.	Working Pressure		Burst Pressure		Bend Radius	Normal Weight
inch	mm	mm	bar	psi	bar	psi	mm	kg/m
3/4	19	30	20	300	60	900	160	0.67
1	25	36	20	300	60	900	180	0.84
1-1/4	32	44	20	300	60	900	200	0.95
1-1/2	38	51	20	300	60	900	250	1.20
2	51	64	20	300	60	900	300	1.55
2-1/2	64	78	20	300	60	900	400	2.17
3	76	90	20	300	60	900	400	2.54
3-1/2	89	103	20	300	60	900	500	2.95
4	102	117	20	300	60	900	500	3.44
5	127	142	20	300	60	900	600	4.56
6	152	167	20	300	60	900	600	5.41
8	203	225	20	300	60	900	1000	12.45
10	254	280	20	300	60	900	1300	19.53
12	304	332	20	300	60	900	1600	26.47

Application:

Mandrel hard wall hose used for the suction and delivery of petroleum products with aromatic content up to 30%

Construction:

Inner tube : Black, smooth, NBR rubber
 Reinforcement : high strength synthetic cord, anti-static copper wire
 Available and steel helix wire
 Outer Cover : black, wrapped finish, synthetic rubber, weathering and oil resistant

Temp. Range

-20°C to +80°C