

OIL SUCTION / DELIVERY HOSE 10 BAR



Code	Nominal inch	I.D (mm)	O.D (mm)	Pressure (bar)		Weight (Kg/m)	Length (m)
				Working	Burst		
ROS-10-013	1/2"	12.7	22	10	30	0.39	30
ROS-10-019	3/4"	19	29	10	30	0.579	30
ROS-10-022	7/8"	22.2	32	10	30	0.64	30
ROS-10-025	1"	25.4	35	10	30	0.698	30
ROS-10-028	1-1/8"	28.6	38	10	30	0.754	30
ROS-10-032	1-1/4"	31.8	43	10	30	1.012	30
ROS-10-035	1-3/8"	35	46	10	30	1.076	30
ROS-10-038	1-1/2"	38.1	49	10	30	1.146	30
ROS-10-041	1-5/8"	41.3	52	10	30	1.178	30
ROS-10-045	1-3/4"	44.5	56	10	30	1.366	30
ROS-10-050	2"	50.8	63	10	30	1.763	30
ROS-10-065	2-1/2"	63.5	76	10	30	2.099	30
ROS-10-075	3"	76.2	89	10	30	2.579	30
ROS-10-090	3-1/2"	88.9	104	10	30	3.127	30
ROS-10-100	4"	101.6	117	10	30	3.947	30
ROS-10-125	5"	127	143	10	30	5.196	30
ROS-10-150	6"	152	170	10	30	6.638	30



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ROS-10-200	8"	203.2	222	10	30	9.493	12
ROS-10-250	10"	254	277	10	30	13.972	12
ROS-10-300	12"	304	328	10	30	19.549	12
ROS-10-350	14"	355.6	380	10	30	21.95	12
ROS-10-400	16"	406	444	10	30	34.443	12

APPLICATION:

HARDWALL HOSE USED FOR THE SUCTION OF OIL AND PETROLEUM BASED PRODUCTS.

CONSTRUCTION:

TUBE: BLACK COLOR OF NBR BLEND COMPOUND. OIL RESISTANCE.

COVER: BLACK COLOR OF NBR BLEND COMPOUND. OIL, ABRASION AND WEATHER RESISTANCE.

REINFORCEMENT: MULTIPLE LAYERS OF HIGH TENSILE SYNTHETIC CORD AND SUPPORTED WITH HELIX WIRE. EMBEDDED WITH ANTISTATIC COPPER WIRE.

TEMPERATURE: -20°C TO +90°C

SAFETY FACTOR: 3:1