

## OFFSHORE OIL S&D BUNKERING HOSE 20 BAR



Code	Nominal inch	I.D (mm)	O.D (mm)	Pressure (bar)		Weight (Kg/m)	Length (m)
				Working	Burst		
ROS-20-OFF-050	2"	50.8	67.0	20	60	2.255	30.0
ROS-20-OFF-065	2-1/2"	63.5	82.0	20	60	3.151	30.0
ROS-20-OFF-075	3"	76.2	98.0	20	60	3.985	30.0
ROS-20-OFF-100	4"	101.6	124.0	20	60	5.449	30.0
ROS-20-OFF-125	5"	127.0	150.0	20	60	7.024	30.0
ROS-20-OFF-150	6"	152.0	178.0	20	60	8.545	30.0
ROS-20-OFF-200	8"	203.2	235.0	20	60	14.655	12.0
ROS-20-OFF-250	10"	254.0	290.0	20	60	21.509	12.0
ROS-20-OFF-300	12"	304.0	342.0	20	60	28.332	12.0

### APPLICATION

Hard wall hose, flexible, used for heavy duty suction and discharge of oil, fuel and petroleum from tankers to barge, bunkering services and industrial application with aromatic content up to 50%, excluding oils with ester base.

### CONSTRUCTION

**Tube:** Black color of special NBR compound. Fuel 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 +100°C

**Safety Factor:** 3:1