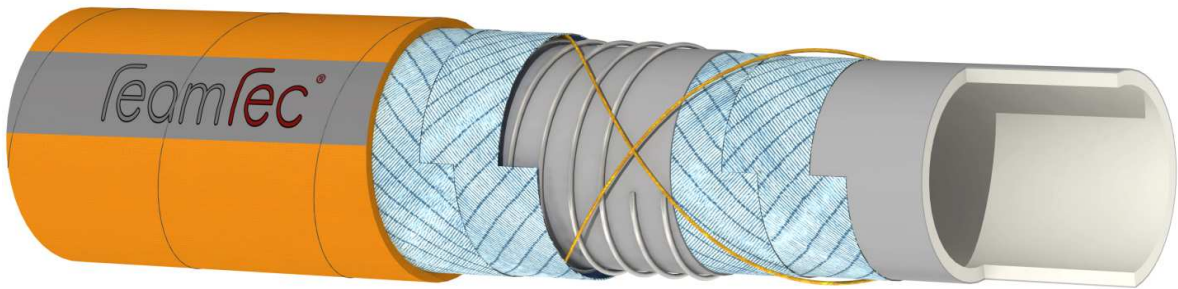


OIL RIG - Potable Water 300 SD

Application/service:

Used in the offshore petroleum industry to transfer potable water for human consumption from shore to supply vessels and from supply vessels to offshore platforms and drilling rigs. A tough, flexible, crush and kink resistant construction for long service life in the most arduous working conditions.



Construction:

Tube: white, smooth EPDM rubber; food quality to FDA title 21 item 177.2600 and BGA-BGvV XXI cat.2

Reinforcement: multiple layers of synthetic cord plies, layers of synthetic rubber encapsulating the double steel wire helix and antistatic copper wires.

Cover: orange, smooth (cloth finish) CR rubber wear, oil, lubricants, heat and ageing resistant.

Fire resistant cover to ISO 15540:1999 specs (+80°C / +1472°F for 30 minutes).

Working temperature: -30°C to +90°C (-22°F to +194°F).

inside diameter		outside diameter		working pressure		burst pressure		weight		bending radius		vacuum	Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
76	3	96	3.78	20	300	80	1200	3.95	2.65	450	17.8	0.9	61	200
102	4	124	4.88	20	300	80	1200	5.31	3.56	600	23.6	0.9	61	200
127	5	152	6.00	20	300	80	1200	7.23	4.84	750	29.5	0.9	61	200
152	6	180	7.09	20	300	80	1200	10.37	6.95	800	31.5	0.9	61	200

Other dimensions and pressures available on request.

* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.