

RT REINFORCED SINGLE CARCASS 15 bar 1000 Series **Reeling Hose**

Type 1610 F RT **First Off FPSO HOSE**



Nominal Bore (mm)	Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1 End	D2 Body	D3 Body	D4 End	Weight in Air Full of Sea Water (kg)			
					9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	
300 (12")	800	730	600	620	1546 2214	1769 2555	1979 2875	1.8
400 (16")	960	890	760	780	2097 3183	2395 3672	2675 4131	2.4
500 (20")	1090	1020	890	910	2753 4476	3145 5171	3512 5822	3.0
600 (24")	1220	1200	1040	1060	3589 6096	4110 7058	4598 7959	3.6

- Single Carcass Hose FLEXOMARINE One End Reinforced to be used in the FPSO Offloading connection
- Identified by one circumferential white band at the reinforced end
- The hose can be supplied with reinforcement at both ends or fully reinforced
- Rated Working Pressure: 15 bar
- Minimum Bending Radius: 6D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 20% including the weight of ancillary equipment or as requested
- Electrical Continuity: Continuous or as requested