

## SUBMARINE SINGLE CARCASS 21 bar 1000 Series

### Type 1822S Mainline Hose With Location Collars



Nominal Bore (mm)	Collar Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1		D2		Submerged Weight Full of Sea Water (kg)			
	Body	End	9.1m (30ft)	10.7m (35ft)	12.2m (40ft)			
150 (6")	310	420	-	-	594 179	671 196	744 212	0.6
200 (8")	370	471	-	-	770 238	871 261	966 282	0.8
250 (10")	420	581	-	-	1027 334	1156 364	1279 392	1.0
300 (12")	471	581	-	-	1306 472	1478 518	1639 561	1.2
400 (16")	581	697	-	-	1817 697	2051 762	2270 823	1.6
500 (20")	697	799	-	-	2412 945	2726 1035	3022 1120	2.0
600 (24")	799	946	-	-	3195 1276	3619 1405	4018 1526	2.4

- Single Carcass Hose FLEXOMARINE Mainline Standard Submarine Hose for use as the main submarine hose in the string to connect between sea bed manifold and buoy connection used on monobuoy systems
- Supplied with float location collars
- Rated Working Pressure: 21 bar
- Minimum Bending Radius: 4D (up to 2D without any permanent deformation)
- Electrical Continuity: Discontinuous or as requested