

SUBMARINE SINGLE CARCASS 19 bar 1000 Series

Type 1731S One Reinforced End Hose



Nominal Bore (mm)	Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1 End	D2 Body	D3 Body	D4 End	Submerged Weight Full of Sea Water (kg)			
					9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	
150 (6")	350	275	250	340	583 193	666 216	744 238	0.6
200 (8")	415	335	310	400	787 264	898 295	1003 324	0.8
250 (10")	475	390	365	465	1034 365	1178 405	1313 443	1.0
300 (12")	535	445	420	525	1314 510	1496 569	1666 624	1.2
400 (16")	630	540	515	620	1793 744	2036 826	2263 903	1.6
500 (20")	745	650	625	735	2384 1013	2708 1127	3012 1234	2.0
600 (24")	860	765	735	850	3107 1364	3535 1524	3936 1674	2.4

- Single Carcass Hose **perkenside** One Reinforced End Submarine Hose for use to connect sea bed manifold or buoy connection
- Rated Working Pressure: 19 bar
- Minimum Bending Radius: 4D (up to 2D without any permanent deformation)
- Electrical Continuity: Discontinuous or as requested