

## FLOATING SINGLE CARCASS 15 bar 1000 Series

### Type 1630F Reducer Hose



Nominal Bore (mm)	Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1 End	D2 Body	D3 End		Weight in Air Full of Sea Water (kg)			
					9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	
200/150 (8"/6")	390	360	380	-	540 711	617 817	689 917	0.9
250/200 (10"/8")	450	415	440	-	715 1013	817 1166	912 1310	1.2
250/150 (10"/6")	435	360	380	-	546 714	623 821	696 921	0.9
300/250 (12"/10")	545	500	535	-	968 1424	1102 1638	1228 1839	1.5
300/200 (12"/8")	495	415	440	-	722 1017	825 1171	921 1316	1.2
300/150 (12"/6")	465	360	380	-	551 721	629 829	703 930	0.9
400/300 (16"/12")	615	560	600	-	1199 1865	1364 2148	1519 2412	1.8
400/250 (16"/10")	590	500	535	-	977 1430	1107 1645	1240 1846	1.5
500/400 (20"/16")	765	710	750	-	1731 2814	1970 3244	2195 3647	2.4
500/300 (20"/12")	655	560	600	-	1205 1871	1371 2154	1527 2419	1.8
600/500 (24"/20")	905	845	890	-	2322 4042	2646 4668	2949 5255	3.0
600/400 (24"/16")	805	710	750	-	1740 2822	1980 3253	2206 3658	2.4

- Single Carcass Hose FLEXOMARINE Reducer Bore for use to connect large mainline hose to smaller tail hose
- Rated Working Pressure: 15 bar
- Minimum Bending Radius: 6D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 20% or as requested
- Electrical Continuity: Continuous or as requested