

FLOATING SINGLE CARCASS 21 bar 1000 Series

Type 1830F 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")	410	365	400	-	605 776	687 888	763 992	0.9
250/200 (10"/8")	465	420	455	-	770 1067	872 1222	968 1367	1.2
250/150 (10"/6")	455	365	400	-	611 779	694 891	771 996	0.9
300/250 (12"/10")	560	505	550	-	1052 1509	1192 1728	1322 1934	1.5
300/200 (12"/8")	510	420	455	-	777 1072	881 1227	978 1372	1.2
300/150 (12"/6")	485	365	400	-	617 787	701 900	779 1006	0.9
400/300 (16"/12")	635	570	620	-	1324 1990	1500 2283	1665 2558	1.8
400/250 (16"/10")	605	505	550	-	1063 1515	1198 1735	1336 1942	1.5
500/400 (20"/16")	790	725	775	-	1928 3010	2187 3459	2429 3881	2.4
500/300 (20"/12")	675	570	620	-	1331 1996	1508 2290	1673 2565	1.8
600/500 (24"/20")	925	860	910	-	2547 4266	2892 4913	3214 5519	3.0
600/400 (24"/16")	830	725	775	-	1937 3019	2197 3470	2441 3892	2.4

- Single Carcass Hose FLEXOMARINE Reducer Bore for use to connect large mainline hose to smaller tail hose
- Rated Working Pressure: 21 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