

SUBMARINE SINGLE CARCASS 19 bar 1000 Series

Type 1735S Tanker Rail Hose



Nominal Bore (mm)	Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1 End	D2 Body			Submerged Weight Full of Sea Water (kg)			
					9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	
150 (6")	250	340	-	-	519 168	587 184	651 199	0,6
200 (8")	310	400	-	-	709 231	803 252	891 273	0.8
250 (10")	365	465	-	-	943 324	1066 353	1181 380	1.0
300 (12")	420	525	-	-	1209 459	1367 504	1515 545	1.2
400 (16")	515	620	-	-	1668 676	1882 738	2082 797	1.6
500 (20")	625	735	-	-	2234 920	2523 1007	2794 1088	2.0

- Single Carcass Hose **perkenside** Tanker Rail Submarine Hose for use to facilitate lifting up the string
- Identified by a double circumferencial white bands at the tanker end
- This hose is extremely flexible to support the curvature demanded during offloading
- The fittings hose are welded lifting lugs
- Each lug are tested to support Safe Working Loads as follow:
 6" = 40 kN 8" = 50 kN 10" = 70 kN
 12" = 100 kN 16" = 150 kN 20" = 200 kN
- Rated Working Pressure: 19 bar
- Minimum Bending Radius: 4D (up to 2D without any permanent deformation)
- Electrical Continuity: Discontinuous or as requested