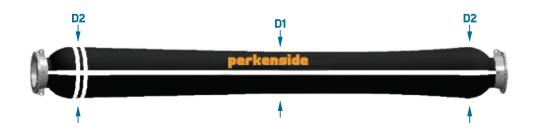


## SUBMARINE SINGLE CARCASS 19 bar 1000 Series

## Type 1735S **Tanker Rail Hose**



Nominal Bore (mm)	Outside Diameter (mm)				Weight in Air Empty (kg)			Minimum Bending
					Submerged Weight Full of Sea Water (kg)			
	D1	D2			9.1m	10.7m	12.2m	Radius (m)
	End	Body			(30ft)	(35ft)	(40ft)	VIII)
150 (6")	250	340	-	-	519 168	587 184	651 199	0,6
200 (8")	310	400	-	-	709 <b>231</b>	803 252	891 273	0.8
250 (10")	365	465	-	-	943 <mark>324</mark>	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 <b>738</b>	2082 <b>797</b>	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