

RT REINFORCED SINGLE CARCASS 19 bar 1000 Series

Reeling Hose

Type 1735 S RT **Tanker End 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)	
300 (12")	440	650	1378 498	1558 544	1726 588	1.2
400 (16")	550	750	1896 717	2142 783	2372 844	1.6
500 (20")	650	850	2490 967	2814 1057	3118 1141	2.0
600 (24")	765	890	3444 1315	3912 1448	4350 1572	2.4

- Single Carcass Hose **perkenside** Tanker End 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
- In the hose fittings are welded lifting lugs
- Each lug are tested to support Safe Working Loads as follow:
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