

RT REINFORCED SINGLE CARCASS 21 bar 1000 Series **Reeling Hose**

Type 1835 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	1385 501	1566 547	1735 591	1.2
400 (16")	550	750	1906 721	2153 787	2384 848	1.6
500 (20")	650	850	2502 972	2828 1062	3134 1146	2.0
600 (24")	765	890	3461 1322	3931 1455	4372 1580	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: 21 bar
- Minimum Bending Radius: 4D (up to 2D without any permanent deformation)
- Electrical Continuity: Discontinuous or as requested