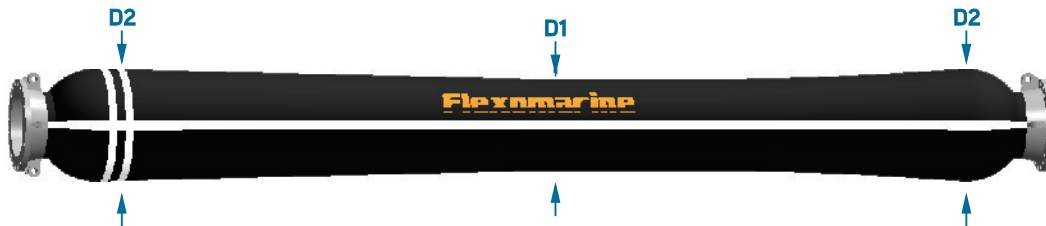


RT REINFORCED SINGLE CARCASS 21 bar 1000 Series **Reeling Hose**

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 FLEXOMARINE 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