

RT REINFORCED SINGLE CARCASS 19 bar 1000 Series Reeling Hose

Type 1752 F RT **Tanker End (Jumbo) Hose**



Nominal Bore (mm)	Outside Diameter (mm)			Weight in Air Empty (kg) Weight in Air Full of Sea Water (kg)			Minimum Bending
	D1	D2	D3	9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	Radius (m)
300 (12")	810	1020	1180	1877 2545	2119 2904	2344 324 0	1.2
400 (16")	1000	1380	1430	2590 <mark>3676</mark>	2924 4201	3235 4691	1.6
500 (20")	1080	1470	1520	3389 5113	3823 5849	4227 6537	2.0
600 (24")	1230	1550	1600	4234 6741	4705 <mark>7652</mark>	5175 <mark>8536</mark>	2.4

- Single Carcass Hose FLEXOMARINE Tanker End for use to connect the ship's manifold and the floating hose string
- Identified by a double circumferencial white bands at the tanker end
- In the hose fittings liftings lugs can be welded to attach pick up device
- Each lug are tested to support Safe Working Loads as follow:

- Rated Working Pressure: 19 bar
- Minimum Bending Radius: 4D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 20% including the weight of NSV (North Sea Valve) up to 2,5 ton
- Electrical Continuity: Discontinuous or as requested