

## RT REINFORCED SINGLE CARCASS 15 bar 1000 Series Reeling Hose

## Type 1652 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	10.7m	12.2m	Radius (m)
					(30ft)	(35ft)	(40ft)	(III)
	300 (12")	810	1020	1180	1687 2355	1908 2694	2114 3010	1.2
	400 (16")	1000	1380	1430	2317 3402	2618 3895	2900 <mark>4356</mark>	1.6
	500 (20")	1080	1470	1520	3085 4809	3486 5512	3859 6169	2.0
	600 (24")	1230	1555	1600	4070 6577	4523 <b>7471</b>	4975 8336	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: 15 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