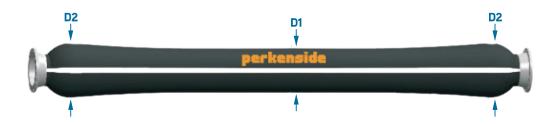


## RT DOUBLE CARCASS 21 bar 7000 Series

## **Reeling Hose**

## Type 7832 S RT Mainline Hose



Nominal Bore (mm)	Outside Diameter (mm)		Weight in Air Empty (kg) Submerged Weight Full of Sea Water (kg)			Minimum Bending
	D1 Body	D2 End	9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	Radius (m)
300 (12")	490	700	1818 5 <del>6</del> 3	2053 598	2273 <mark>631</mark>	1.2
400 (16")	590	800	2451 <mark>8</mark> 15	2776 8 <u>6</u> 6	3061 914	1.6
500 (20")	700	900	31 <u>4</u> 5 1063	3555 11 <mark>35</mark>	3940 1202	2.0
600 (24")	830	1050	4238 1456	4807 1564	5341 1665	2.4

- Double Carcass Hose **perkenside** Mainline Submarine Hose for use as the main submarine hose in the string to connect between reel and Tanker on reeling systems
- Rated Working Pressure: 21 bar
- Minimum Bending Radius: 4D (up to 2D without any permanent deformation)
- Electrical Continuity: Discontinuous or as requested
- Leak Detection: In case of failure of the primary carcass, a rod installed in each hose end, that is inicially embedded will become visible after the burst of the primary carcass giving confirmation of the failure.