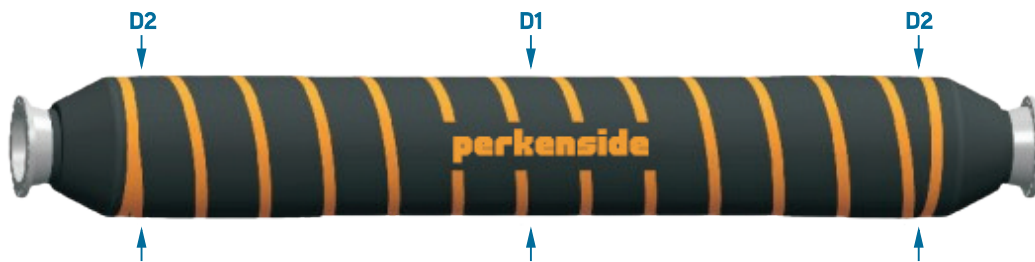


RT REINFORCED SINGLE CARCASS 21 bar 1000 Series **Reeling Hose**Type 1820 F RT **Mainline Hose**

| Nominal<br>Bore<br>(mm) | Outside Diameter<br>(mm) |               | Weight in Air Empty (kg)             |                 |                 | Minimum<br>Bending<br>Radius<br>(m) |
|-------------------------|--------------------------|---------------|--------------------------------------|-----------------|-----------------|-------------------------------------|
|                         | D1<br><br>Body           | D2<br><br>End | Weight in Air Full of Sea Water (kg) |                 |                 |                                     |
|                         |                          |               | 9.1m<br>(30ft)                       | 10.7m<br>(35ft) | 12.2m<br>(40ft) |                                     |
| 300<br>(12")            | 630                      | 650           | 1476<br>2144                         | 1672<br>2457    | 1856<br>2751    | 1.8                                 |
| 400<br>(16")            | 790                      | 810           | 2148<br>3234                         | 2437<br>3714    | 2707<br>4163    | 2.4                                 |
| 500<br>(20")            | 920                      | 940           | 2839<br>4562                         | 3222<br>5249    | 3582<br>5892    | 3.0                                 |
| 600<br>(24")            | 1060                     | 1080          | 3793<br>6300                         | 4322<br>7270    | 4818<br>8179    | 3.6                                 |

- Single Carcass Hose **perkenside** Mainline to be used as the main floating hose in the string
- Rated Working Pressure: 21 bar
- Minimum Bending Radius: 6D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 20% or as requested
- Electrical Continuity: Continuous or as requested