

# Oil and petroleum/Offshore floating supply hose

Self-floating discharge hose for offshore offloading applications. Suitable for most medias like oil (with aromatic content up to 50%), water, brine, barite, cement, etc.

#### **Advantages**

- Optimized solution for reeling systems: homogeneous and compact winding of the continuous floating jacket, no jamming with additional hinged floats, longer service life of
- Good visibility of orange CSM cover. Cuffs to ease couplings assembly.
- Highly resistant to external injuries (marine growth, tears, ozone, abrasion, etc.).
- Possible repair of damaged foam jacket. Consult us.

#### **Technical description**

Inner tube: oil resistant NBR, black, smooth.

Reinforcement: aramid.

Floating elements Trelleborg floating elements

Cover: oil, wear and weather resistant CSM, orange, smooth.

Temperature range: -20°C to +80°C.

### Couplings/Fittings

her couplers for best possible flexibility to be adapted to a wide range of couplers alternatively with END-FLEX® flanges PN10/16 or ASA150lbs.

ID inch	ID mm	OD mm	Working pressure <sub>bar</sub>	Bursting pressure <sub>bar</sub>	Max stretch	Buoyancy kg/m	Bending radius <sup>mm</sup>	Weight kg/m	Max. length	Notes
4	100.0	210.0	20	60	3	25	1000	10.50	20	
5	125.0	335.0	20	60	5	50	1250	17.80	20	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

## Branding

