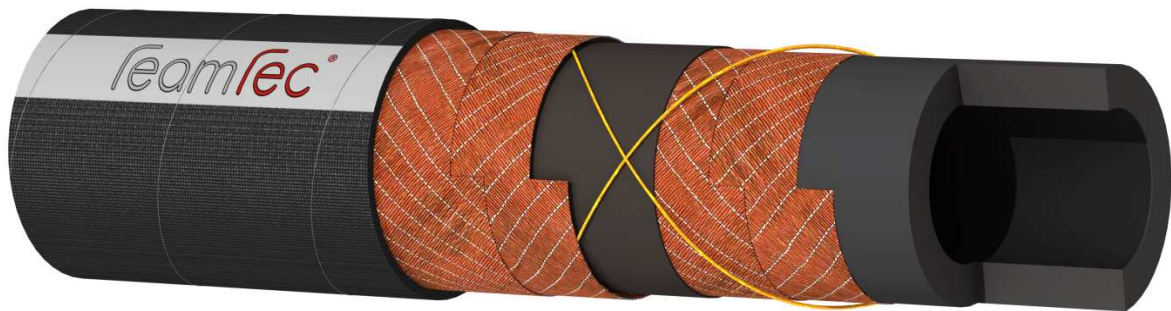


OIL RIG - Dry Cement & Barite 300 D

Application/service:

Used as a bulk hose in the offshore petroleum industry to transfer dry cement, barite, and non-oily abrasive materials such as barium sulfate, dolomite, quartz, siderite, chert, calcite, bentonite and other harsh materials from shore to supply vessels and from supply vessels to offshore platforms and drilling rigs. A tough, flexible, crush and kink resistant construction for long service life in the most arduous working conditions.



Construction:

Tube: black, smooth, extra-thick NR antistatic rubber, very high abrasion resistant.

Reinforcement: high tensile synthetic cord plies embedded into layers of synthetic rubber and antistatic copper wires.

Cover: black, smooth (cloth finish) CR rubber wear, oil, lubricants, heat and ageing resistant. Antistatic.

Fire resistant cover to ISO 15540:1999 specs (+800°C / +1472°F for 30 minutes).

Working temperature: -40°C to +70°C (-40°F to +158°F).

| inside diameter | | outside diameter | | working pressure | | burst pressure | | weight | | bending radius | | Max. length* | |
|-----------------|------|------------------|------|------------------|-----|----------------|------|--------|--------|----------------|-------|--------------|-----|
| mm | inch | mm | inch | bar | psi | bar | psi | kg/m | lbs/ft | mm | inch | m | ft |
| 76 | 3 | 96 | 3.78 | 20 | 300 | 80 | 1200 | 3.10 | 2.08 | 620 | 24.40 | 61 | 200 |
| 102 | 4 | 124 | 4.88 | 20 | 300 | 80 | 1200 | 4.55 | 3.06 | 840 | 33.10 | 61 | 200 |
| 127 | 5 | 151 | 5.94 | 20 | 300 | 80 | 1200 | 5.90 | 3.96 | 960 | 37.80 | 61 | 200 |
| 152 | 6 | 180 | 7.09 | 20 | 300 | 80 | 1200 | 7.13 | 4.79 | 1180 | 45.45 | 61 | 200 |

Other dimensions and pressures available on request.

* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.