## OIL RIG - Fire Deluge Water 300 SD TX

## Application/service:

Water delivery hose for deluge systems on offshore oilrig installations.



## **Construction:**

**Tube:** black, smooth CR rubber specially compounded to resist fire in accordance to ISO 15540:1999 specs (+800°C / +1472°F for 30 minutes).

**Reinforcement:** multiple layers of synthetic plies reinforcement, and layers of synthetic rubber encapsulating the double steel wire helix. Three layers of glass fiber.

Cover: red, corrugated (cloth finish) CR rubber wear, oil, lubricants, heat and ageing resistant.

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

Working temperature: -30°C to +100°C (-22°F to +212°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 |
| 203             | 8    | 241              | 9,45 | 20               | 300 | 80             | 1200 | 21.00  | 14.12  | 1200           | 47.24 | 18.30        | 60 |

Other dimensions and pressures available on request.

<sup>\*</sup> 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.

