## **FO10S OIL DELIVERY HOSE 10 BAR**

## HIGH PRESSURE OILFIELD HOSE



## **APPLICATION**

Delivery of gasoline, diesel and fuel-oil with aromatic content up to 50%, seawater, mud and general application

| TEMPERATURE  | (-30°C to +100°C) (-22°F to +212°F)                                 |  |  |  |  |  |  |
|--------------|---|--|--|--|--|--|--|
| CONSTRUCTION | Tube  | Black NBR Rubber   |  |  |  |  |  |
|              | Reinforcement   | High Tensile Synthetic Textile & Anti-static Copper Wire             |  |  |  |  |  |
|              | Cover   | Black CR/BR Rubber<br>Abrasion, Ozone, Weather, Heat & Oil Resistant |  |  |  |  |  |
| STANDARDS    | Additional standards/certifications available upon customer request |  |  |  |  |  |  |
| COUPLINGS    | Crimped   |  |  |  |  |  |  |













| ID    |      | OD   |     | WORKING<br>PRESSURE |     | BURST<br>PRESSURE |     | MBR  |     | WEIGHT |       | MAX HOSE<br>LENGTH |     | REFERENCE<br>CODE | REFERENCE<br>NUMBER |
|-------|------|------|-----|---------------------|-----|-------------------|-----|------|-----|--------|-------|--------------------|-----|-------------------|---------------------|
| inch  | mm   | inch | mm  | bar                 | psi | bar               | psi | inch | mm  | kg/m   | lb/ft | m                  | ft  |                   |                     |
| 2     | 51   | 2.64 | 67  | 10                  | 150 | 40                | 600 | 12   | 0.3 | 1.8    | 1.2   | 60                 | 196 | H2F010S32         | -                   |
| 2 1/2 | 63.5 | 2.95 | 75  | 10                  | 150 | 40                | 600 | 15   | 0.4 | 2.2    | 1.5   | 60                 | 196 | H2F010S40         | -                   |
| 3     | 76   | 3.62 | 92  | 10                  | 150 | 40                | 600 | 18   | 0.5 | 2.6    | 1.7   | 60                 | 196 | H2F010S48         | -                   |
| 4     | 102  | 4.69 | 119 | 10                  | 150 | 40                | 600 | 24   | 0.6 | 3.6    | 2.4   | 60                 | 196 | H2F010S64         | -                   |
| 5     | 127  | 5.75 | 146 | 10                  | 150 | 40                | 600 | 30   | 0.8 | 5.4    | 3.6   | 60                 | 196 | H2F010S80         | -                   |
| 6     | 152  | 6.77 | 172 | 10                  | 150 | 40                | 600 | 36   | 0.9 | 6.4    | 4.3   | 60                 | 196 | H2F010S96         | -                   |
| 8     | 203  | 8.86 | 225 | 10                  | 150 | 40                | 600 | 50   | 1.3 | 10.0   | 6.7   | 60                 | 196 | H2F010S128        | -                   |

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