

## Rubber Hose - Offshore

### Petrol/Oil Bunkering Hose

**Colour:** Black

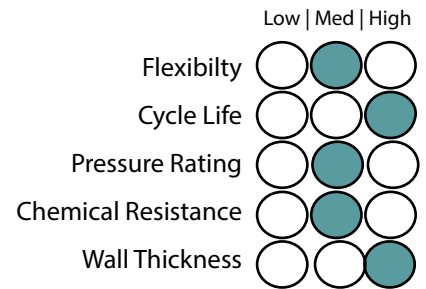
**Tube:** Black, smooth, NBR rubber compound

**Cover:** Black, smooth cloth impression, CR rubber compound, resistant to oil, grease, sea water, ozone and flame retardant

**Reinforcement:** High strength synthetic plies, with steel wire spirals and 2 crossing copper wires for hose grounding

**Size Available:** 3" - 300"

**Temperature:** -30°C +100°C



#### Construction

**Use:**

Suction and delivery hose for crude oil and mixed fuels with aromatic contents up to 50%, offshore operations

**Standards:**

BS1435: 1987 S15/UNI EN 1765:99 S15



#### Specifications

| Part Number            | Size | Internal Diameter | Outside Diameter | Max. Working Pressure |     | Min. Burst Pressure |      | Bend Radius | Vacuum |
|------------------------|------|-------------------|------------------|-----------------------|-----|---------------------|------|-------------|--------|
|                        | inch | mm                | mm               | bar                   | PSI | bar                 | PSI  | mm          | Bar    |
| IH-BUNKER-OIL-HW20-100 | 4    | 102               | 122              | 20                    | 300 | 80                  | 1200 | 630         | 0.9    |
| IH-BUNKER-OIL-HW20-125 | 5    | 127               | 150              | 20                    | 300 | 80                  | 1200 | 760         | 0.9    |
| IH-BUNKER-OIL-HW20-150 | 6    | 152               | 180              | 20                    | 300 | 800                 | 1200 | 1050        | 0.7    |
| IH-BUNKER-OIL-HW20-200 | 8    | 203               | 237              | 20                    | 300 | 60                  | 900  | 1420        | 0.7    |
| IH-BUNKER-OIL-HW20-250 | 10   | 254               | 290              | 20                    | 300 | 60                  | 900  | 1780        | 0.5    |
| IH-BUNKER-OIL-HW20-300 | 12   | 302               | 344              | 20                    | 300 | 60                  | 900  | 2115        | 0.5    |

#### Applications



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RUBBER & COMPOSITE HOSE