

# AQUA 10 HOT SD



**GENERAL INDUSTRY**

Water/Suction applications



## APPLICATIONS

Hot water suction and delivery hose used in industry, construction and agricultural applications.

## TECHNICAL DESCRIPTION

|                     |  |
|---------------------|--|
| Inner tube          | high temperature resistant EPDM, black, smooth.            |
| Reinforcement       | synthetic textile with embedded steel helix                |
| Cover               | high temperature resistant EPDM, black, fabric impression. |
| Working temperature | -30°C => +100°C.   |
| Special Properties  | Max. vacuum: 0.9 bar Ø 38 to 152 mm, 0.8 bar Ø > 152 mm.   |

**HOT SD**



**TRELLEBORG**

**AQUA 10 HOT SD**





GENERAL INDUSTRY

AQUA 10 HOT SD



| ID (MM) | OD (MM) | WORKING PRESSURE (BAR) | BURSTING PRESSURE (BAR) | BENDING RADIUS (MM) | WEIGHT (KG/M) | LENGTH (M) | ARTICLE NUMBER |
|---------|---------|------------------------|-------------------------|---------------------|---------------|------------|----------------|
| 38.0    | 48.0    | 10                     | 30                      | 160                 | 1.01          | 40.0       | 5503660        |
| 51.0    | 63.0    | 10                     | 30                      | 200                 | 1.57          | 40.0       | 5503661        |
| 63.0    | 75.0    | 10                     | 30                      | 245                 | 2.21          | 20.0       | 59007847       |
| 63.0    | 75.0    | 10                     | 30                      | 245                 | 2.21          | 40.0       | 5503662        |
| 76.0    | 88.0    | 10                     | 30                      | 320                 | 2.43          | 20.0       | 59007848       |
| 76.0    | 88.0    | 10                     | 30                      | 320                 | 2.43          | 40.0       | 5503663        |
| 102.0   | 116.0   | 10                     | 30                      | 410                 | 3.73          | 20.0       | 59007849       |
| 102.0   | 116.0   | 10                     | 30                      | 410                 | 3.73          | 40.0       | 5503654        |
| 127.0   | 143.0   | 10                     | 30                      | 510                 | 5.82          | 20.0       | 59007850       |
| 127.0   | 143.0   | 10                     | 30                      | 510                 | 5.82          | 40.0       | 5503655        |
| 152.0   | 169.0   | 10                     | 30                      | 610                 | 8.25          | 20.0       | 59007851       |
| 152.0   | 169.0   | 10                     | 30                      | 610                 | 8.25          | 40.0       | 5503656        |
| 203.0   | 225.0   | 10                     | 30                      | 1000                | 12.43         | 40.0       | 5503657        |
| 254.0   | 278.0   | 10                     | 30                      | 1270                | 17.39         | 40.0       | 5503720        |

Tolerance on length:  $\pm 1\%$  (ISO 1307 Standard).

