

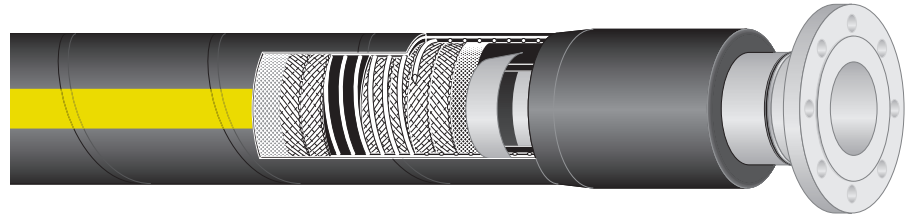


Applications

Heavy duty suction and discharge of petroleum products for dock side service. For refined products with aromatic content up to 50%.

Advantages

- Smooth inner tube.
- Bursting pressure 60 bar.



Technical description

Inner tube: oil resistant NBR, black, smooth.

Reinforcement: synthetic textile, cords.

Helix: embedded steel.

Cover: oil and weather resistant CR, black, fabric impression.

Temperature range: - 20 °C to + 82 °C.

Electrical properties: Built-in conductive wire (electrical discontinuity available on customer's request).

Branding:

- continuous yellow stripe
- at each end, red vulcanised label with, printed in black:



and embossed labels

“DOCKER” and “EN 1765”

“PRESSURE RATING 15 bar (225 psi)”

“Ø - S15”

“month / year – serial number”

- for electrically discontinuous hose, yellow label with, printed in blue:

ELECTRICALLY DISCONTINUOUS

Standard / approval: EN 1765 : 2004 type S15 (replaces BS 1435).

Complementary information

Manufactured with steel or galvanized steel built-in flanges:

- slip-on type,
- welding neck type.

(Fixed or swivel. Standard ISO PN10, PN16 or PN20)

| ID mm | Wall thickness mm | OD mm | Working pressure bar | Bursting pressure bar | Max. vacuum bar | Bending radius mm | Weight kg/m | Extra weight per length kg | Max. length m | Stock item |
|------------------------|-------------------------|----------|----------------------------|-----------------------------|-----------------------|-------------------------|----------------|----------------------------------|---------------------|---------------|
| 100.0 - 0 / + 1 | 15.5 | 131.0 | 15 | 60 | 0.9 | 600 | 11.3 | 35 | 20 | 1 |
| 152.0 - 0 / + 1 | 15.5 | 183.0 | 15 | 60 | 0.9 | 850 | 17.5 | 60 | 13 | 2 |
| 203.0 - 0 / + 1 | 19.0 | 241.0 | 15 | 60 | 0.9 | 1100 | 24.5 | 90 | 10 | 3 |
| 250.0 - 0 / + 1 | 19.0 | 288.0 | 15 | 60 | 0.9 | 1350 | 32.0 | 125 | 13 | 2 |
| 300.0 - 0 / + 1 | 24.5 | 349.0 | 15 | 60 | 0.9 | 1600 | 52.6 | 170 | 13 | 2 |

1 = Non stock, mini. quantity = 20 m.

2 = Non stock, mini. quantity = 13 m.

3 = Non stock, mini. quantity = 10 m.