

VOLUDEC EVO

CHEMICAL AND PETROCHEMICAL

Oil and petroleum/Discharge applications



TRELLEBORG - VOLUDEC



Applications

For hose reels on road tankers for metered delivery of household and automotive fuel.

Advantages

- A light weight, flexible hose, highly resistant to abrasion.
- Can be supplied ready fitted with swaged gun-metal couplings, sealing caps, or kink resisting spring wire guards.
- Hose assemblies are individually tested and can be supplied with a hydrostatic proof test certificate in accordance with the regulations.
- Flexible at low temperatures.
- Security, with improved visibility.

Technical description

Inner tube: oil and petrol resistant NBR/PVC, black, smooth.

Reinforcement: synthetic textile.

Cover: oil and weather resistant NBR/PVC, orange, smooth.

Temperature range: - 30 °C to + 55 °C.

Electrical properties: conductive tube, $R < 10^6 \Omega/\text{lg}$.

Standard/Approval: EN 1360:2013 type 1. TMD on request.

Complementary information

Fitted lengths On request.

| ID mm | Wall thickness mm | Wall thickness mm | Working pressure bar | Bursting pressure bar | Bending radius mm | Weight kg/m | Length m | Notes | |
|-------------|-------------------------|-------------------------|----------------------------|-----------------------------|-------------------------|----------------|-------------|-------|---------------------|
| 35.0 | ± 0.8 | 6.50 | 48.0 | ± 1.0 | 16 | 48 | 110 | 1.11 | 40 - 50 - 60 |
| 38.0 | ± 0.8 | 7.25 | 52.5 | ± 1.0 | 16 | 48 | 115 | 1.39 | 40 - 50 - 60 |
| 50.0 | ± 0.8 | 7.20 | 64.5 | ± 1.5 | 16 | 48 | 150 | 1.60 | 40 |

Length in orange = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding:

VOLUDEC EVO - EN 1360:2013 - Type 1 - ND - 16 bar - Ω - month/year - batch number - Made In France     TRELLEBORG