



VOLUDEC

OIL & GAS

Oil and petroleum/Discharge 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.

Technical description

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

Reinforcement: synthetic textile, braided.

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

Temperature range: -30°C to +55°C.

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

Standard/Approval:

EN 1360:2013 type 1.

Complementary information

Fitted lengths upon request.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
32.0	±0.8	6.5	45.0 ±1.0	16	48	100	1.02	40 - 50 - 60
35.0	±0.8	6.5	48.0 ±1.0	16	48	110	1.11	40
35.0	±0.8	6.5	48.0 ±1.0	16	48	110	1.11	50 - 60
38.0	±0.8	7.2	52.5 ±1.0	16	48	115	1.39	40 - 50 - 60
40.0	±0.8	7.2	54.5 ±1.0	16	48	120	1.44	40 - 50 - 60
50.0	±0.8	7.2	64.5 ±1.5	16	48	150	1.56	20 - 30 - 40

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding

