



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.
- Static electricity dissipated by conductive braid.
- Can be supplied ready fitted with swaged gun-metal couplings, aluminium alloy 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 standard.



Technical description

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

Reinforcement: synthetic textile, braids.

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


Temperature range: - 25 °C to + 80 °C.

Electrical properties: built-in-wire for discharge of static electricity.

Branding:

- by transfer stripe showing a discontinuous of yellow trapeziums with :

 TRELLEBORG printed in black on each trapezium

and  VOLUDEC printed in yellow between trapeziums

- in opposite, continuous embossed marking :

 TRELLEBORG VOLUDEC - EN 1360 - Type 1 - ND - 16 bar - M - month / year

Standard approval: EN 1360 Type 1.

Complementary information

Fitted lengths are available upon request.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item
32.0 ± 0.8	6.50	45.0 ± 1.0	16	48	100	1.02	20	61642	•
							30	125753	1
							40	61643	•
							50	61644	•
							60	5014980	•
35.0 ± 0.8	6.50	48.0 ± 1.0	16	48	110	1.11	70	71255	1
							20	61645	•
							40	61646	•
							50	61647	•
							60	70589	•
38.0 ± 0.8	7.25	52.5 ± 1.0	16	48	115	1.39	20	70682	1
							40	70683	•
							50	70684	•
							60	5500875	•
							20	61648	•
40.0 ± 0.8	7.25	54.5 ± 1.0	16	48	120	1.44	40	61649	•
							50	70685	•
							20	75552	•
50.0 ± 0.8	7.25	64.5 ± 1.5	16	48	150	1.56	40	75544	•

• = Stock item.

1 = Non stock, min. quantity = 400 m.