

BUTANE PROPANE E

CHEMICAL PETROCHEMICAL

Oil and petroleum/Tank truck discharge



Applications

For reels on road tankers for LPG delivery.
Discharge at pressure of petroleum products with aromatic content ≤ 50 %.

Advantages

- Flexible and light weight.
- Excellent bending radius.
- Very good cover resistance.
- Dissipation of static electricity ensured by the tube and bonding braid.
- Pin-pricked cover for combustible gas conveyance.
- Very good oil resistance.

Technical description

Inner tube: LPG resistant NBR, black, smooth.

Reinforcement: synthetic textile, two braids.

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

Temperature range: - 30 °C to + 100 °C.

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

Standard/Approval: EN 1762:2003 type D.

BUTANE PROPANE E

19/03/2007

ID	Wall thickness	OD	Working pressure	Bursting pressure	Bending radius	Weight	Length	Article number	Stock (■) or min. order	
mm	mm	mm	bar	bar	mm	kg/m	m		m	
12.7	± 0.5	5.0	22.7 ± 1.0	25	100	100	0.33	100	5500456	■
15.9	± 0.5	5.0	25.9 ± 1.0	25	100	125	0.39	*	5015579	1500
19.0	± 0.5	6.0	31.0 ± 1.0	25	100	160	0.55	15	5028339	3000
								20	0071400	■
								40	0071407	■
								50	5015603	3000
25.0	± 0.5	6.5	38.0 ± 1.0	25	100	200	0.65	30	5014548	2000
								40	5014877	2000
								42	0060300	■
								50	5015638	2000
								60	0070179	2000
32.0	± 0.5	6.5	45.0 ± 1.0	25	100	250	0.81	30	5015614	1000
								40	0060301	1000
								42	0060006	■
								50	5009598	1000
								60	5014967	1000
								80	5009599	1000
								120	5015610	1000
38.0	± 0.5	7.0	52.0 ± 1.0	25	100	320	1.04	30	0060302	■
50.0	± 0.6	8.0	66.0 ± 1.2	25	100	400	1.81	30	0060996	420
								40	0060997	■
75.0	± 0.6	9.0	93.0 ± 1.2	25	100	650	3.17	40	5009894	120

* delivery in 40 m long and 10 % shorter lengths

Branding



and embossed: TRELLEBORG - BUTANE PROPANE E - EN 1762:2003 - Type D - ND - 25 bar - Ω - quarter/year

