

Design and dimensions shown may be changed without prior notice

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**LPG delivery 25 bar (375 psi) - Textile braided EN 1762/DM**

**Tube:** black NBR.

**Reinforcement:** high tensile textile braids - antistatic wire.

**Cover:** black CR - abrasion, ozone, hydrocarbon and fire resistant - pin pricked.

**Application:** LPG delivery.

Specially designed for heavy duty reeling applications.

**Constant operation:** -30 °C +70 °C (-22 °F +158 °F)

↔		↔		↻		↻		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	23,00	0,91	25	375	100	1500	100,0	3,94		0,390	0,27
16,0	5/8"	26,00	1,02	25	375	100	1500	125,0	4,92		0,450	0,31
19,0	3/4"	31,00	1,22	25	375	100	1500	160,0	6,30		0,550	0,37
25,0	1"	38,00	1,50	25	375	100	1500	200,0	7,87		0,790	0,54
32,0	1 1/4"	45,00	1,77	25	375	100	1500	250,0	9,84		0,950	0,64
38,0	1 1/2"	52,00	2,05	25	375	100	1500	320,0	12,60		1,220	0,82
51,0	2"	67,00	2,64	25	375	100	1500	400,0	15,75		1,770	1,19

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**Aircraft ground fuelling 20 bar (300 psi) EN ISO 1825/C**

**Tube:** black NBR.

**Reinforcement:** high tensile textile braids.

**Cover:** black conductive CR - abrasion, ozone and hydrocarbon resistant.

**Application:** aircraft ground fuelling.

**Constant operation:** -30 °C +65 °C (-22 °F +150 °F)

↔		↔		↻		↻		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
25,0	1"	37,00	1,46	20	300	80	1200	150,0	5,91		0,770	0,52
32,0	1 1/4"	44,00	1,73	20	300	80	1200	190,0	7,48		0,920	0,62
38,0	1 1/2"	51,00	2,01	20	300	80	1200	225,0	8,86		1,180	0,80
50,0	2"	66,00	2,60	20	300	80	1200	275,0	10,83		1,810	1,22
63,0	2 1/2"	79,00	3,11	20	300	80	1200	300,0	11,81		2,070	1,40
75,0	3"	91,00	3,58	20	300	80	1200	300,0	11,81		2,500	1,69
100,0	4"	120,00	4,72	20	300	80	1200	450,0	17,72		3,690	2,48