

Design and dimensions shown may be changed without prior notice

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**Fuel-oil delivery 16 bar (240 psi)  
exceeds EN 1761 - TRbF 131/2**

**Tube:** black conductive NBR.  
**Reinforcement:** high tensile textile cords.  
**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.  
**Application:** fuel and oil delivery.  
 Designed for long service life in heavy duty 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
19,0	3/4"	31,00	1,22	16	240	48	720	125,0	4,92		0,560	0,38
25,0	1"	37,00	1,46	16	240	48	720	150,0	5,91		0,690	0,47
32,0	1 1/4"	44,00	1,73	16	240	48	720	175,0	6,89		0,870	0,59
38,0	1 1/2"	51,00	2,01	16	240	48	720	225,0	8,86		1,020	0,69
51,0	2"	67,00	2,64	16	240	48	720	275,0	10,83		1,550	1,05
63,0	2 1/2"	79,00	3,11	16	240	48	720	300,0	11,81		1,880	1,27
76,0	3"	92,00	3,62	16	240	48	720	350,0	13,78		2,310	1,56
102,0	4"	118,00	4,65	16	240	48	720	450,0	17,72		3,410	2,30
152,0	6"	170,00	6,69	16	240	48	720	750,0	29,53		5,140	3,46

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**Fuel-oil S&D 16 bar (240 psi)  
EN 12115 - exceeds EN 1761 - TRbF 131/2**

**Tube:** black conductive NBR.  
**Reinforcement:** high tensile textile cords with embedded steel helix wire - antistatic wire.  
**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.  
**Application:** fuel and oil suction and delivery.  
 Designed for long service life in heavy duty applications.  
 Suitable to be used in potentially explosive environments.  
**Constant operation:** -30 °C +70 °C (-22 °F +158 °F)

↔		↔		↻		↻		⤴		⚡	⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	31,00	1,22	16	240	64	960	95,0	3,74	100	0,690	0,47
25,0	1"	37,00	1,46	16	240	64	960	150,0	5,91	100	0,850	0,58
32,0	1 1/4"	44,00	1,73	16	240	64	960	175,0	6,89	100	1,030	0,70
38,0	1 1/2"	51,00	2,01	16	240	64	960	225,0	8,86	100	1,180	0,80
50,0	2"	66,00	2,60	16	240	64	960	275,0	10,83	100	1,760	1,19
51,0	2"	67,00	2,64	16	240	64	960	275,0	10,83	100	2,010	1,36
63,0	2 1/2"	79,00	3,11	16	240	64	960	300,0	11,81	90	2,590	1,75
75,0	3"	91,00	3,58	16	240	64	960	350,0	13,78	90	2,790	1,88
76,0	3"	92,00	3,62	16	240	64	960	350,0	13,78	90	2,820	1,90
100,0	4"	116,00	4,57	16	240	64	960	450,0	17,72	90	3,760	2,53
102,0	4"	118,00	4,65	16	240	64	960	450,0	17,72	90	3,820	2,57