

// 60NAA

**Fuel-oil S&D 15 bar (225 psi)
EN 1765/S15****Tube:** black NBR.**Reinforcement:** high tensile textile cords with embedded steel helix wire.**Cover:** black CR- abrasion, ozone, sea water and hydrocarbon resistant.**Application:** crude oil and liquid petroleum products suction and delivery to/from tankers and bunkering vessels.
Max 55% aromatic content resistance.

Electrically continuous (discontinuous on request).

Available with swaged fittings.

Constant operation: -20 °C +82 °C (-4 °F +180 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
76,0	3"	98,00	3,86	15	225	60	900	380,0	14,96	85	4,450	3,00	
102,0	4"	128,00	5,04	15	225	60	900	510,0	20,08	85	7,660	5,15	
152,0	6"	180,00	7,09	15	225	60	900	760,0	29,92	85	13,060	8,78	

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Built-in fittings.

Also available:

- 60HAA 100% aromatic content
- 60IAA biofuel

Constant operation: -20 °C +82 °C (-4 °F +180 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
100,0	4"			15	225	60	900	500,0	19,69	100	10,100	6,79	
150,0	6"			15	225	60	900	750,0	29,53	100	17,600	11,83	
200,0	8"			15	225	60	900	1000,0	39,37	100	28,400	19,09	
250,0	10"			15	225	60	900	1250,0	49,21	100	38,500	25,88	
300,0	12"			15	225	60	900	1500,0	59,06	100	54,500	36,63	