



Hydrocarbons

A-FLUID FUEL SP

Properties

- light weight and flexible, even at cold temperature
- dissipation of static electricity ensured by contact of built-in wire with the coupling
- reference standards: ISO 1307

Applications

- suction and discharge of petroleum products with aromatic content up to 50 % in all industrial applications
- road tanker equipment for oil and petrol deliveries

Construction

- inner tube: oil, weather, ozone, abrasion resistant NBR, black, smooth
- reinforcement: synthetic textile with embedded steel helix
- cover: oil and weather resistant NBR/SBR, black, fabric impression



Code - O8G05....

Base Material - NBR

Operating Temperature - -35 ÷ +70 °C

Pressure - 10 bar

Vacuum - 0,8 bar

Diameter Range - 19 ÷ 120 mm

Key Feature - Spiral hose, Anti-static, Oil field products with aromatic content smaller than 50%

inner Ø	outer Ø	working pressure	bursting pressure	vacuum	weight	bending radius	coil length
mm	mm	bar	bar	bar	g/m	mm	m
19	29	10	30	0,8	540	75	40
25	36	10	30	0,8	710	100	40
30	41	10	30	0,8	871	120	40
32	44	10	30	0,8	1014	130	40
35	46	10	30	0,8	993	140	40
38	49	10	30	0,8	1070	150	40
40	52	10	30	0,8	1249	160	40
45	57	10	30	0,8	1522	190	40
48	58	10	30	0,8	1314	200	40
51	63	10	30	0,8	1752	250	40
60	73	10	30	0,8	2132	310	40
70	83	10	30	0,8	2605	400	40
80	94	10	30	0,8	2983	475	20/40
90	104	10	30	0,8	3326	522	20
100	117	10	30	0,8	4133	610	20/40
120	138	10	30	0,8	7400	720	20

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications - 05_22