



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

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 and petrol 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 - -30 ÷ +80 °C

Pressure - 10 bar

Vacuum - 9,18 mth2O

Diameter Range - 25 ÷ 100 mm

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

inner Ø	wall thickness	outer Ø	working pressure	bursting pressure	vacuum	bending radius	weight	coil length
mm	mm	mm	bar	bar	mth2O	mm	kg/m	m
25	5,25	35,5	10	30	9,18	50	0,84	20/40
32	5,25	42,5	10	30	9,18	65	0,99	20/40
35	5,75	45,5	10	30	9,18	70	1,06	20/40
38	5,75	49,5	10	30	9,18	80	1,22	20/40
40	5,75	51,5	10	30	9,18	85	1,27	20/40
45	6,00	57,0	10	30	9,18	90	1,49	20/40
50	6,50	63,0	10	30	9,18	125	1,81	20/40
55	6,50	68,0	10	30	9,18	145	1,95	20/40
60	6,50	73,0	10	30	9,18	150	2,21	20/40
63	6,50	76,0	10	30	9,18	160	2,24	20/40
70	7,50	80,0	10	30	9,18	210	2,86	20/40
75	7,50	90,0	10	30	9,18	225	3,03	20/40
80	7,50	95,0	10	30	9,18	280	3,21	20/40
89	7,50	104,0	10	30	9,18	335	3,55	20/40
100	7,50	115,0	10	30	9,18	400	3,94	20/40

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications - nov_17 rbd