

ASPIROIL/10 T



DATA SHEET 2006

Hose for suction and discharge of fuels and mineral oils. Suitable for products with up to 50% aromatics content.

CONSTRUCTION

- **Tube:** smooth, black NITRILE rubber, resistant up to 50% aromatics content
- **Reinforcement:** textile plies, spiral wire and static wire.
- **Cover:** smooth, black NEOPRENE rubber, weather, ozone, abrasion and ageing resistant, cloth finish.
- **Marking:** TUDER.COM - TUBIGOMMA DEREGIBUS SRL – ITALY - ASPIROIL/10/T W.P. 10 BAR (W.P. 150 PSI)

TECHNICAL CHARACTERISTICS

Max working pressure: 1/3 of the burst pressure.

Vacuum: max

Temperature range: - 30° C / + 80° C.

Applicable Specification: dimensional tolerances as per ISO 1307-1997.

diametro interno <i>inside diameter</i>		diametro esterno <i>outside diameter</i>		pressione di eserc. <i>working pressure</i>		press. di scoppio <i>bursting pressure</i>		peso <i>weight</i>		raggio di curvatura <i>bending radius</i>	
mm	inch	mm	inch	bar	psi	bar	psi	Kg/m	lbs/ft	mm	inch
19	¾	29	1-9/64	10	150	30	450	0,59	0,40	95	3,74
25	1	35	1-3/8	10	150	30	450	0,72	0,48	125	4,92
32	1-1/4	42	1-5/8	10	150	30	450	0,88	0,59	160	6,30
38	1-1/2	50	1-31/32"	10	150	30	450	1,10	0,74	190	7,48
42	1-5/8	53	2-3/32"	10	150	30	450	1,21	0,81	210	8,27
48	1-7/8	59	2-21/64"	10	150	30	450	1,45	0,97	240	9,45
51	2	62	2-7/16"	10	150	30	450	1,55	1,04	250	9,84
60	2-3/8	72	2-27/32"	10	150	30	450	2,05	1,37	300	11,81
63,5	2-1/2	75	2-61/64	10	150	30	450	2,19	1,47	315	12,40
76	3	90	3-35/64"	10	150	30	450	3,00	2,01	380	14,96
90	3-1/2	104	4-3/32"	10	150	30	450	3,70	2,48	450	17,72
102	4	119	4-11/16"	10	150	30	450	4,59	3,08	510	20,08
127	5	143	5-5/8"	10	150	30	450	6,25	4,19	635	25,00
152	6	170	6-11/16"	10	150	30	450	8,50	5,70	760	29,92

Other sizes and colours available on request