

Dimensions shown may be changed without prior notice

// ALFABIOTECH

// ALFABIOTECH 2000 - MINETUFF



ISO 18752

Tube: oil resistant synthetic rubber and biodegradable hydraulic fluids.

Reinforcement: four high tensile steel spirals.

Cover: abrasion, ozone and hydrocarbon resistant synthetic rubber.

MSHA APPROVED

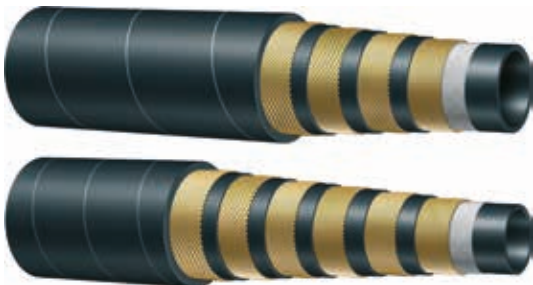
Application: developed to withstand very demanding conditions, very high performance in pressure, pulsing and flexing.

Constant operation: -40 °C +121 °C (-40 °F +250 °F)

Length: 61 m from 1 1/4" to 3"

Item Code	↔			↔		↻		↻		⤴		⚙	
	Dash	mm	in	mm	in	Mpa	psi	Mpa	psi	mm	in	kg/m	lb/ft
1002575	40	63,0	2 1/2"	79,00	3,11	14,0	2000	56,0	8000	720,0	28,35	4,946	3,33
1002576	48	76,0	3"	92,50	3,64	14,0	2000	56,0	8000	840,0	33,07	5,558	3,74

// ALFABIOTECH 3000 - MINETUFF



ISO 18752 - EXCEEDS SAE 100 R12

Tube: oil resistant synthetic rubber and biodegradable hydraulic fluids.

Reinforcement: four/six high tensile steel spirals.

Cover: abrasion, ozone and hydrocarbon resistant synthetic rubber.

MSHA APPROVED

Application: developed to withstand very demanding conditions, very high performance in pressure, pulsing and flexing.

Constant operation: -40 °C +121 °C (-40 °F +250 °F)

Length: 61 m from 1 1/4" to 3"

Item Code	Constr.	↔			↔		↻		↻		⤴		⚙	
		Dash	mm	in	mm	in	Mpa	psi	Mpa	psi	mm	in	kg/m	lb/ft
1001690	4WS	20	32,0	1 1/4"	45,70	1,80	21,0	3000	84,0	12000	230,0	9,06	2,232	1,51
1002574	4WS	24	38,0	1 1/2"	51,80	2,04	21,0	3000	84,0	12000	420,0	16,54	2,741	1,85
1003035	4WS	32	51,0	2"	66,80	2,63	21,0	3000	84,0	12000	560,0	22,05	3,990	2,69
1003036	6WS	48	76,0	3"	95,60	3,76	21,0	3000	84,0	12000	900,0	35,43	7,950	5,35