ORMATION

ABT2K - Alfabiotech 2000 MINETUFF

Alfabiotech 2000 MINETUFF - ABT2K Hydraulic Hose



ABT2K- 4 Spirals

MSHA IC-152/16 approved flame resistance

ISO 18752/CC 1,000,000+ impulse cycles all sizes



General Applications:

Developed to withstand very demanding conditions very high performance in pressure, pulsing and flexing.

Construction:

Tube – Oil resistant synthetic rubber and biodegradable hydraulic fluids.

Reinforcement – Four high tensile steel spirals.

Cover – Abrasion, ozone and hydrocarbon resistant synthetic rubber.

Service Temperature Range:

-40°F (-40°C) to +250°F (+121°C)

Branding:

Alfagomma Alfabiotech 2K Minetuff 2000 PSI Hydraulic Service - 3200 PSI Slim Hole Rotary Service MSHA IC-152/16 Made in Italy

Length:

100 feet. 200 foot lengths available upon request.

	Nominal Specifications												
	Series Number	Size Code	ID		0D		Max	Min. Bend. Radius			Coupling Recommendations		
			(in)	(mm)	(in)	(mm)	Working [†] Pressure (psi)	(in)	(mm)	Weight (lbs/ft)	Two-Piece		
											Ferrule Skive	Ferrule Interlock	
	ABT2K	40	2 1/2	63.5	3.11	79.0	2000*	28.3	718.8	3.33	VS4	XF1	
	ABT2K	48	3	76.2	3.64	92.5	2000*	33.0	838.2	3.64	VS4		

^{*}Note: Slim Hole Rotary Hose Working Pressure 3200 psi, Hydraulic Service 2000 psi.

Freight: Hydraulic Hose can be combined with other KOA products for qualifying prepaid freight orders.

Kuriyama of America, Inc.

[†] Minimum burst pressure 4-to-1 hydraulic service/2.5-to-1 slim hole rotary.