

Mining Hose

Mine Master™ Air Drill 500
Formerly - 18MB



Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)			(ft)		
Gray	3/4	19.1	1.28	32.5	500	34.5	25.0	6.0	.41	50	Ctn	T	Stock	3618-0011	\$17.96
Gray	1	25.4	1.55	39.4	500	34.5	25.0	8.0	.80	50	Ctn	T	MTO	3618-0021	20.85
Gray	1 1/4	31.8	1.80	45.7	500	34.5	15.0	10.0	1.02	50	Ctn	T	MTO	3618-0031	25.91
Gray	1 1/2	38.1	2.21	56.1	500	34.5	15.0	12.0	1.42	50	Ctn	T	Stock	3618-0041	33.89
Gray	2	50.8	2.77	70.4	500	34.5	15.0	14.0	2.30	50	Ctn	T	Stock	3618-0051	47.99
Gray	2	50.8	2.77	70.4	500	34.5	15.0	14.0	1.26	60	Ctn	T	MTO	3618-0052	47.99
Gray	2	50.8	2.77	70.4	500	34.5	15.0	14.0	1.99	100	Ctn	T	MTO	3618-1000	47.99
Gray	2 1/2	63.5	3.46	87.9	500	34.5	10.0	30.0	3.28	50	Ctn	T	Stock	3618-0201	58.41
Gray	2 1/2	63.5	3.46	87.9	500	34.5	10.0	30.0	3.28	60	Ctn	T	Stock	3618-0205	58.41
Gray	3	76.2	3.97	100.8	500	34.5	10.0	36.0	4.10	50	Ctn	T	Stock	3618-0215	70.76
Gray	4	101.6	5.06	128.5	500	34.5	10.0	47.6	5.32	50	Ctn	T	Stock	3618-0225	94.40

- RECOMMENDED FOR:

Extra heavy-duty, high-pressure use on industrial, construction and pneumatic mining applications requiring wire-braided hose with an oil-resistant tube and abrasion-resistant cover.
- TEMPERATURE:

-30°F to +212°F (-34°C to +100°C) continuous service.
- CONSTRUCTION:

Tube:

Type A (Chloroprene). Black.

Reinforcement:

Braided, high tensile steel wire.

Cover:

Type C2 (Modified Nitrile). Gray with yellow stripe. All sizes are perforated. For 3/4" through 1 1/4" sizes only.

Type D3 (Natural Rubber). Gray with yellow stripe. All sizes are perforated. For 1 1/2" through 4" sizes only.

Design Factor:

4:1
- COUPLINGS:

14, 15, 18, 35 or 80 Gates GSP (1 1/2" or 2" only). Reference the Hose Coupling Section.
- STANDARDS:

Tube:

ARPM (Class B) Medium oil-resistance.

Cover:

ARPM (Class C) Limited oil-resistance.

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