






MINE MASTER™ AIRDRILL 500 FR



Hose applications

#									Length
	mm	inch	mm	inch	bar	psi	mm	lbs / per ft	ft
3618-0801	19.1	3/4	28.2	1.11	345	500	6	0.41	100
3618-0802	25.4	1	36.8	1.45	345	500	8	0.66	100
3618-0803	31.8	1 1/4	44.2	1.74	345	500	10	0.86	100
3618-0804	38.1	1 1/2	50.5	1.99	345	500	12	1	100
3618-0805	50.8	2	63.5	2.50	345	500	14	1.39	100
3618-0806	63.5	2 1/2	79.8	3.14	345	500	30	2.15	100
3618-0807	76.2	3	93.2	3.67	345	500	36	2.77	100
3618-0808	19.1	3/4	28.2	1.11	345	500	6	0.41	100
3618-0809	25.4	1	36.8	1.45	345	500	8	0.65	100
3618-0810	31.8	1 1/4	44.2	1.74	345	500	10	0.85	100
3618-0811	38.1	1 1/2	50.5	1.99	345	500	12	1	100
3618-0812	50.8	2	63.5	2.50	345	500	14	1.39	100
3618-0813	63.5	2 1/2	79.8	3.14	345	500	30	2.15	100
3618-0814	76.2	3	93.2	3.67	345	500	36	2.77	100

APPLICATIONS

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.

FEATURES

- Meets Flame Resistance Acceptance Designation "MSHA 30 CFR-18.65".
- Oil resistant tube.
- Abrasion resistant cover.
- FRAS.

CONSTRUCTION

Core tube: Type C (Nitrile). Black.
Pressure reinforcement: Braided, high tensile steel wire.
Outer cover: Type C2 (Modified Nitrile). Black with yellow stripe. All sizes are perforated.
 Type C2 (Modified Nitrile). Yellow with black stripe. All sizes are perforated.
Design Factor: 4:1

STANDARDS

Tube: ARPM (Class B) Medium oil-resistance.
Cover: ARPM (Class B) Medium oil-resistance. Meets MSHA Flame-resistant.

TEMPERATURE RANGE

-22°F to +180°F (-30°C to +82°C) continuous service.

Please Note: We reserve the right to make technical changes without notice.