Mining 181

Plicord® Ammonium Nitrate Pellet





Product Specifications

Application

This hose is for pellet transfer in blasting hole loading.

Construction

> Tube

Black nitrile synthetic rubber (static dissipating/ static conductive)

> Cover

Black nitrile synthetic rubber (static dissipating/ static conductive)

> Reinforcement

Spiral-plied synthetic fabric

Temperature Range

-25°F to 200°F (-32°C to 93°C)

Packaging

100' lengths, coiled and poly-wrapped

Branding (Spiral)

Example: Continental Ammonium Nitrate Pellet 100 psi

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

549-232

Plicord® Ammonium Nitrate Pellet

SAP# Black	ID		Nom. OD		Max. WP		Weight	
	in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m
20019417	3/4	19.1	1.17	29.7	100	0.69	0.33	0.49
20019420	1	25.4	1.42	36.1	100	0.69	0.34	0.51
20019422	11/2	38.1	1.92	48.8	100	0.69	0.59	0.88
20105656	2	50.8	2.49	63.3	100	0.69	0.76	1.13
20133606	2½	63.5	2.94	74.7	100	0.69	0.90	1.34
20032691	3	76.2	3.42	86.9	100	0.69	1.10	1.64

Hose design factor 4:1.

Air & Multipurpose

General Purpose Heavy Duty Push-on

Chemical Transfer

Cleaning Equipment

Food & Beverage Transfer

Food Washdown

Marine

Material Handling

Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum

Aircraft Fueling
Dispensing
Dock
Rig Supply
Transfer Discharge

Specialty

Transfer S&D

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown Garden

Welding

Coupling Systems

Equipment

Appendix

