



AMMONIUM NITRATE PELLET

When safety and precision matter most, the Continental Ammonium Nitrate Pellet Hose (549-232) delivers. Specially engineered for pellet transfer in blasting hole loading, this hose meets the stringent requirements of MSHA 30 CFR Chapter 1, Section 56.6602, ensuring effective static electricity dissipation during pneumatic loading of explosive materials. Constructed with a static-dissipating nitrile synthetic rubber tube and cover, and reinforced with spiral-plied synthetic fabric, it offers superior flexibility, durability, and safety in hazardous environments. This hose is the trusted choice for safe and efficient explosive material handling underground .

Performance + Specs

Tube

- Nitrile (NBR)

Cover

- Nitrile (NBR)

Reinforcement

- Spiral-plied Synthetic Fabric

Temperature Range

- 25°F / -32°C ~ 200°F / 93°C

Design Factor

- 4:1

Packaging

- 100ft lengths, Coiled & Poly-Wrapped

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service.

Branding

CONTINENTAL AMMONIUM NITRATE PELLET 100 PSI MAX WP CAUTION: MADE IN CANADA

Ammonium Nitrate Pellet

Order Codes: 549-232

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
5/8	16.05	1.03	26.05	100	Black	400	2.76	100	0.69	0.27	0.40	20135466
3/4	19.05	1.19	30.25	100	Black	400	2.76	100	0.69	0.35	0.52	20019417
1	25.40	1.44	36.60	100	Black	400	2.76	100	0.69	0.44	0.65	20019420
1-1/4	31.75	1.69	42.95	100	Black	400	2.76	100	0.69	0.53	0.79	20087631
1-1/2	38.10	1.94	49.30	100	Black	400	2.76	100	0.69	0.62	0.92	20019422
				150	Black	400	2.76	100	0.69	0.62	0.92	20139687
2-1/2	63.50	2.94	74.70	100	Black	400	2.76	100	0.69	0.98	1.45	20133606
3	76.20	3.44	87.40	100	Black	400	2.76	100	0.69	1.15	1.72	20032691
4	101.60	4.60	116.80	100	Black	400	2.76	100	0.69	2.08	3.10	20019424