



AMMONIUM NITRATE HD

When the job demands more, the Continental Ammonium Nitrate HD hose delivers. Built for heavy-duty pellet transfer in blasting hole loading, this rugged hose is engineered to meet the strict safety 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 black nitrile synthetic rubber tube and cover, and reinforced with spiral-plied synthetic fabric, this hose offers superior durability, flexibility, and safety in high-risk environments. It's the next-level solution for operations that demand strength, reliability, and compliance 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 Coiled and poly-wrapped
Coupling Contact fitting manufacturer for proper fitting recommendation and coupling procedure.	

Branding

CONTINENTAL HD AMMONIUM NITRATE PELLET 400 PSI MAX WP CAUTION: MADE IN CANADA

Ammonium Nitrate HD

Order Codes: 546-233 (Boot), 549-231

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1-1/4	31.75	1.85	46.95	400	Black	29.00	736.60	400	2.76	0.75	1.12	20959326
1-1/2	38.10	2.37	60.13	100	Black			400	2.76	1.37	2.03	21149848
1-1/2	38.10	2.10	53.30	400	Black			400	2.76	0.87	1.30	20395255
1-3/4	45.08	2.61	66.28	100	Black			400	2.76	1.48	2.21	20115495
2	50.80	2.83	72.00	50	Black			400	2.76	1.64	2.44	21127447
				400	Black			400	2.76	1.64	2.44	20118678
2-1/2	63.50	3.26	82.70	400	Black			400	2.76	1.76	2.62	20135894
2-1/2	63.50	3.44	87.25	100	Black			400	2.76	2.26	3.36	20018624