



Anhydrous Ammonia Hose Nylon Reinforced

Series 7262



Series 7262 is a lightweight anhydrous ammonia transfer hose. The hose construction incorporates corrosion resistant high tensile nylon braids for flexibility and kink resistance. The perforated cover is resistant to abrasion, mild chemicals and ozone, and the distinctive dual green stripes provide color-coded identification.

NOTES:

- Refer to the Safety and Technical Information section of this catalog for safety, handling and use information. Refer to the Media Compatibility section to determine compatibility with specific chemicals.
- Do not use with LPG or natural gas.
- Series 7262 is a non-stock, seasonal product available only through Parker Certified Anhydrous Ammonia Hose Assembly Fabricators. Contact Parker for a referral.

Tube:	Black EPDM
Reinforcement:	Multiple textile braids
Cover:	Black EPDM; perforated wrapped finish
Temp. Range:	-40°F to +180°F (-40°C to +82°C)
Brand Method:	Side 1: Embossed Side 2: Two solid green stripes
Brand Example:	PARKER SERIES 7262 NYLON ANHYDROUS AMMONIA - (YEAR) - REMOVE NO LATER THAN (YEAR +6) - 350 PSI MAX WP ARPM (BATCH CODE) CAUTION ANHYDROUS AMMONIA USE ONLY - (YEAR) -REMOVE NO LATER THAN (YEAR +6)
Design Factor:	5:1
Industry Standards:	ARPM IP-14
Applications:	<ul style="list-style-type: none"> • Anhydrous ammonia • In-plant and tank transfer, transport and delivery; fertilizer dispensing • Agriculture
Vacuum:	Not recommended
Compare to:	Goodall N2000

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.parker.com/crimpsource. Refer to the COS-K4 crimper for crimp specs for hose 4" ID and smaller. Refer to the COS-K6 or COS-K10 crimpers for hose IDs larger than 4".

# Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Min Bend Rad (in)	Min Bend Rad (mm)	Max WP (psi)	Max WP (bar)
7262-502	1/2	12.7	2	1.0	24.1	0.25	0.37	5	127	350	24
7262-752	3/4	19.1	2	1.3	31.8	0.38	0.57	8	203	350	24
7262-1002	1	25.4	2	1.5	38.1	0.49	0.73	10	254	350	24
7262-1252	1-1/4	31.8	2	1.8	45.2	0.61	0.91	12	305	350	24
7262-1502K	1-1/2	38.1	2	2.0	51.6	0.73	1.09	14	356	350	24
7262-2003K	2	50.8	3	2.8	69.9	1.40	2.09	16	406	350	24

WARNING: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.

WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ▶ Refer to the Safety and Technical Information section of this catalog for the proper use of this hose.
- ▶ For Anhydrous Ammonia use ONLY. Do not use in Liquid Petroleum Gas (LPG)/Propane or Natural Gas applications. Use only with couplings qualified by Parker. Do not use with couplings containing hidden o-rings such as male swivel couplings. For non-agricultural or refrigeration applications, contact Parker.
- ▶ Contact with Anhydrous Ammonia (NH₃) will burn skin and is especially damaging to the eyes and lungs. This is true for its liquid and gaseous (vapor) state. Many accidents involving NH₃ have occurred by using the wrong hose. NH₃ hose must be specially compounded and constructed to handle the media. NEVER use a hose that is not designed for NH₃ because it may fail very quickly and cause bodily injury or death. It is especially important to ensure that only Anhydrous Ammonia hose is recommended and used for this service. Refer to ARPM Publications IP-14 "Anhydrous Ammonia Hose, Specifications" and IP-11-2 "Anhydrous Ammonia Hose, Manual for Maintenance, Testing and Inspection."