



AR61 Wire Reinforced air High-Temp/Heavy Duty

**Application:**

High-temperature, heavy-duty, high-pressure air hose for mining, construction, rental, and industrial use. Extreme abrasion resistance for the toughest applications. AR61 hose does not have a Temperature/Pressure de-rating schedule; the hose is rated for 100% of the maximum working pressure throughout the temperature range of the assembly.

Construction:

Tube - Black, oil and heat resistant synthetic rubber

Reinforcement - Layers of plied steel wire

Cover - Black, perforated, abrasion, weather, and oil resistant carboxylated nitrile

Branding - FLEXTRAL AR61-100 1" WIRE REINFORCED AIR - HEAVY DUTY 1000 PSI MAX WP

Temperature Range:

-30°C to +130°C (-22°F to +275°F)



Part No.	I.D. Inches	O.D. Inches	Max W.P. PSI	Weight lbs / ft	Standard Lengths
AR61-100	1	1.50	1,000	0.63	50'/100'
AR61-125	1¼	1.77	800	0.77	50'/100'
AR61-150	1½	2.18	600	1.43	50'/100'
AR61-200	2	2.74	600	1.85	50'/100'
AR61-250	2½	3.19	600	2.24	50'/100'
AR61-300	3	3.75	600	2.96	50'/100'
AR61-400	4	4.94	500	4.82	50'/100'

*Call for additional fittings, lengths and assemblies.