

HOT AIR

Hot Air Hose is designed for conveying high-temperature air from blowers or compressors to storage tanks during the transfer of dry bulk commodities such as powders, pellets, and granular materials. The hose features a specially formulated EPDM tube and cover to withstand operating temperatures up to 400°F (204°C) and pressures up to 100 psi. It is commonly used in pneumatic conveying systems where heated air is required to maintain product flow or prevent condensation. This hose is not suitable for steam service.

Performance + Specs

Tube High Temperature EPDM (Black)	Cover High Temperature EPDM (Black)
Reinforcement Spiral-Plied Fabrics	Temperature Range -20°F / -29°C ~ 400°F / 204°C
Design Factor 4:1	Packaging Coiled, Wrapped and palletized
Coupling Contact fitting manufacturer for proper fitting recommendation and coupling procedure.	

Branding

CONTINENTAL MADE IN CANADA

Hot Air

Order Codes: 549-634 (7/8"-4-1/2"), 541-634 (5>)

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
1-1/2	38.10	2.02	51.22	200	Black	400	2.76	100	0.69	0.69	1.03	20136208
2	50.80	2.52	63.92	200	Black	400	2.76	100	0.69	0.89	1.32	20136209
4-1/2	114.30	5.15	130.70	100	Black	400	2.76	100	0.69	2.38	3.55	21137329
-	168.40	7.27	184.66	20	Black	400	2.76	100	0.69	3.52	5.25	21115498
10-3/4	273.69	11.52	292.57	20	Black	400	2.76	100	0.69	6.44	9.58	21115497