

THERMOFLEX BLACK

Steam Hose N2918

APPLICATION AND KEY POINTS:

- Developed specifically for use in petrochemical and chemical refineries
- Can also be used as a hot water transfer hose
- High-pressure steam hose for saturated steam at 450°F

TEMPERATURE RANGE:

-40°F to +450°F

BURST PRESSURE:

• Minimum 10:1

MATERIAL TUBE:

- Smooth, seamless extruded EPDM
- Specifically formulated for steam applications

REINFORCEMENTS:

- Multiple high-tensile brass-plated steel wire braids
- Brass-plated wires provide excellent corrosion resistance and improved adhesion

MATERIAL COVER:

- Black EPDM
- Excellent abrasion, weather, and ozone resistance
- · Pin-pricked to resist cover blistering

BRANDING:

 Embossed stripe: GOODALL® THERMOFLEX • 250 PSI MAX WP • 450°F MAX TEMP • MFR C-Y-M • MADE IN CANADA 10001 • REFER TO INDUSTRY RECOMMENDATIONS FOR PROPER CARE

STANDARD LENGTHS:

1/2, 3/4 and 1 inch: 50 feet

• 2 inch: 100 feet

TECHNICAL SPECIFICATIONS				
ID (in)	OD (in)	Max WP (psi)	Min BR (in)	Weight (lb/ft)
1/2	1.01	250	3.0	0.42
3/4	1.26	250	4.0	0.46
1	1.55	250	5.0	0.68
2	2.74	250	10.0	1.77
All data at 68° F				

All information contained on this datasheet is subject to change without prior notice. GOODALL MAKES NO WARRANTIES. EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. Buyer/end-user is responsible for determining whether the Goodall product is fit for a particular purpose and suitable for buyer's/user's method of use or application. Failure to follow procedures for selection, instillation, care, maintenance, and storage of hoses may result in the hose's failure to perform properly and may result in damage to property and/or serious injury. Goodall or any of its affiliates or subsidiaries shall not be subject to and disclaims any obligations or liabilities (including but not limited to all consequential, incidental, and contingent damages) arising from tort claims (including without limitation negligence and strict liability) or other theories of law.