INTELLIGENT HOSE TECHNOLOGY



NITROGEN N2928

APPLICATION AND KEY POINTS:

- For use in nitrogen service to purge lines in refineries, petrochemical, and general industries.
- Designed with fully conductive rubber compounds for added safety
- Classification Grade Ω/T

TEMPERATURE RANGE:

-40°F to +176°F

BURST PRESSURE:

• Minimum 4:1

MATERIAL TUBE:

- Smooth, seamless extruded EPDM
- Electrically conductive R < $10^{6}\Omega$

REINFORCEMENTS:

• Multiple high-tensile textile braids

MATERIAL COVER:

- Black EPDM
- Abrasion, weather, and ozone resistant
- Electrically conductive R < $10^{6}\Omega$
- Pin-pricked to resist cover blistering

BRANDING:

- Yellow spiral stripe
- Embossed stripe: GOODALL[®] EN 12115 NITROGEN
 DN * 24 BAR 4:1 MIN BP 350 PSI Ω/T MFR
 C-Y-M MADE IN CANADA 10001 •

* DN size

STANDARD LENGTHS:

• 100 feet

TECHNICAL SPECIFICATIONS				
ID (in)	OD (in)	Max WP (psi)	Min BR (in)	Weight (lb/ft)
1/2	0.91	350	3.5	0.26
3/4	1.25	350	4.9	0.34
1	1.43	350	5.9	0.38
All data at 68° F				

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