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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