

# HARDROK Heavy Duty Air Hose N3

# **APPLICATION AND KEY POINTS:**

- Heavy-duty compressed air hose for use in mines, quarries and construction jobs
- Special heavy-duty construction, the Goodall Hardrok hose is kink resistant but still very flexible
- Excellent in bull air line service
- Ideal for the transfer of high-temperature air
- May also be used as a robust oil transfer hose

# **TEMPERATURE RANGE:**

• For air service only:

I.D. 3/4" to 2": -40°F to +225°F I.D. 21/2" to 4": -40°F to +268°F

For oil service only:
 All sizes: -40°F to +180°F

# **BURST PRESSURE:**

• Minimum 4:1

#### **MATERIAL TUBE:**

- Smooth, seamless extruded nitrile (NBR)
- Exceptional heat and oil resistance

# **REINFORCEMENTS:**

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

#### MATERIAL COVER:

- Yellow styrene-butadiene (SBR)
- · Excellent abrasion, weather, and ozone resistance
- Pin-pricked to resist cover blistering

#### **BRANDING:**

- Black spiral mylar stripe: GOODALL® N3 HARDROK AIR \*\* PSI •
- Embossed stripe: N3 HARDROK \*\* PSI MAX WP •
   10001 \* REFER TO INDUSTRY RECOMMENDATIONS
   FOR PROPER CARE & MAINTENANCE •
- \* Year Month
- \*\* Maximum working pressure

# **STANDARD LENGTHS:**

• 100 feet

TECHNICAL SPECIFICATIONS				
ID (in)	OD (in)	Max WP (psi)	Min BR (in)	Weight (lb/ft)
3/4	1.30	1000	3.5	0.64
1	1.54	1000	5.0	0.78
1 ½	2.12	600	6.5	1.18
2	2.78	600	9.5	2.14
2 1/2	3.23	600	10.0	2.28
3	3.82	500	13.5	3.22
4	5.06	500	18.5	5.66
All data at 68° F				

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