## INTELLIGENT HOSE TECHNOLOGY



### **APPLICATION AND KEY POINTS:**

- Medium-duty compressed air hose for use in construction sites
- Robust construction that is kink-resistant but still flexible
- Developed for the transfer of high-temperature air
- May be used as a tough water transfer hose

### **TEMPERATURE RANGE:**

• -40°F to +268°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

# TECHNICAL SPECIFICATIONS ID (in) OD (in) Max WP (psi) Min BR (in) Weight (lb/ft) 3 3.62 500 12.5 2.81 All data at 68° F Sector Sector Sector

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### **AIR KING**

General Purpose Air Hose N2844-1 - Black Cover N2844 - Yellow Cover

### **MATERIAL COVER:**

- Black or yellow styrene-butadiene (SBR)
- Excellent abrasion, weather, and ozone resistance
- Pin-pricked to resist cover blistering

### **BRANDING:**

- Blue longitudinal mylar stripe: GOODALL<sup>®</sup> N2844 AIR KING • AIR 500 PSI 268°F
- Embossed stripe: N2844 AIR KING 500 PSI MAX WP
   268°F MAX TEMP 10001 \* REFER TO INDUSTRY RECOMMENDATIONS FOR PROPER CARE & MAINTENANCE •
- \* Year Month

### **STANDARD LENGTHS:**

• 100 feet