

Mining Hose

Mine Master™ Air Drill 600HT  
Formerly - Scorpion™



|       | Hose I.D. |  | Hose O.D. |  | Max. W.P. |  | Vac.     | MBR  | Wt. Per ft | Length | Std. Pack | Pkg Code | Stock or MTO | Gates Item No. | List Price Per ft |
|-------|-----------|-----------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------|----------|------|------------|--------|-----------|----------|--------------|----------------|-------------------|
| Color | (in)      | (mm)                                                                              | (in)      | (mm)                                                                              | (psi)     | (Bar)                                                                             | (In. Hg) | (in) | (Lbs.)     | (ft)   |           |          | (ft)         |                |                   |
| Black | 1 1/2     | 38.1                                                                              | 2.02      | 51.3                                                                              | 600       | 41.4                                                                              | —        | 12.0 | 1.13       | 50     | Ctn       | QQ       | Stock        | 3618-0311      | \$60.59           |
| Black | 2         | 50.8                                                                              | 2.62      | 66.5                                                                              | 600       | 41.4                                                                              | —        | 16.0 | 1.51       | 50     | Ctn       | QQ       | Stock        | 3618-0312      | 64.77             |
| Black | 2         | 50.8                                                                              | 2.62      | 66.5                                                                              | 600       | 41.4                                                                              | —        | 16.0 | 1.63       | 50     | Ctn       | T        | MTO          | 3618-0336      | 68.01             |
| Black | 2 1/2     | 63.5                                                                              | 3.12      | 79.2                                                                              | 600       | 41.4                                                                              | —        | 18.0 | 1.89       | 50     | Ctn       | QQ       | Stock        | 3618-0313      | 68.94             |
| Black | 3         | 76.2                                                                              | 3.64      | 92.5                                                                              | 600       | 41.4                                                                              | —        | 20.0 | 2.46       | 50     | Ctn       | QQ       | Stock        | 3618-0314      | 73.13             |
| Black | 3         | 76.2                                                                              | 3.64      | 92.5                                                                              | 600       | 41.4                                                                              | —        | 18.0 | 2.62       | 50     | Ctn       | T        | MTO          | 3618-0333      | 76.79             |
| Black | 4         | 101.6                                                                             | 4.79      | 121.7                                                                             | 600       | 41.4                                                                              | —        | 25.0 | 4.10       | 50     | Ctn       | QQ       | MTO          | 3618-0315      | 89.04             |

- RECOMMENDED FOR:** High-pressure and high-temperature air hose used on industrial, construction, pneumatic mining and drilling applications requiring a wire-braided hose with a high-temperature thick rubber cover.
- TEMPERATURE:** -40°F to +300°F (-40°C to +149°C).
- CONSTRUCTION:**

**Tube:** Type J (CPE). Black.

**Reinforcement:** Braided, high tensile steel wire.

**Cover:** Type J (CPE). Black with yellow stripe. All sizes perforated.

**Design Factor:** 4:1
- COUPLINGS:** 14, 15, 18, 35, 71 Permanent Swaged or 80 Gates GSP (1 1/2" or 2" only). Reference the Hose Coupling Section.
- STANDARDS:**

**Tube:** ARPM (Class B) Medium oil-resistance.

**Cover:** ARPM (Class B) Medium oil-resistance.