8M

Mine Hose

Ideally Suited for the Rugged Demands of Underground Fire Fighting

National 8M mine hose is a premium quality rubber lined, double jacket hose that is MSHA (Mine Safety & Health Administration) approved (USMSHA No. 18-FHA110001) for the rugged demands of underground fire fighting. A high quality polyester reinforced outer jacket protects an inner polyester jacket and rubber liners from wear and puncture while also helping to prevent kinking that limits flow. The all polyester double jacket construction provides maximum cut and abrasion resistance and is ideally suited for mining operations.
Operating Pressure not to Exceed 90% of Service Test Pressure.

Flame Resistant Polyethylene Double Jacket

- Rubber Backing
- Rubber Liner
- Polyester Outer Jacket
- Polyester Inner Jacket

8M 15 = 1½"
17 = 1¾"
50 = 50' 100 = 100'

How to Order

Part No. Example: 8M17X50W15N =
8M Hose, 1½" ID by 50' Length, White, 1½" Aluminum NH/NST Threaded Coupling

Construction
Polyester Double Jacket Rubber Liner with Rubber Backing

Temperature Range
-5° to 150°F (-20° to 65°C)

Couplings
Aluminum or Brass NH/NST, IPT Threaded

Approvals
Mine Safety & Health Administration (MSHA) Approval, No. 2G-15/1

Colors
UNCOATED

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**Table**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>SIZE</th>
<th>SERVICE TEST PSI (kPa)</th>
<th>PROOF TEST PSI (kPa)</th>
<th>BURST PSI (kPa)</th>
<th>WEIGHT (90° Coupled) LBS (KG)</th>
<th>BOWL SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8M</td>
<td>1½&quot;</td>
<td>400 (2760)</td>
<td>800 (5515)</td>
<td>1200 (8275)</td>
<td>15 (6.8)</td>
<td>1½&quot;</td>
</tr>
<tr>
<td></td>
<td>1¾&quot;</td>
<td>400 (2760)</td>
<td>800 (5515)</td>
<td>1200 (8275)</td>
<td>16 (7.3)</td>
<td>2½&quot;</td>
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</tbody>
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