OF20B Series
Heavy Duty PVC/Nitrile Rubber Discharge Hose

General Applications:
- Agriculture
- Contaminated liquids, fertilizers, oils, hydrocarbons
- Dewatering
- Frack solution and fresh water transfer
- Irrigation
- Limited chemical applications
- Liquid manure, sludge and slurry transfer
- Mining
- Watering

Construction:
Black PVC/Nitrile hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement.

Service Temperature Range:
-20°F (-29°C) to +176°F (+80°C)

Features and Advantages:
- Proprietary PVC/Nitrile Material – Specially developed PVC/Nitrile material provides superior abrasion, UV, chemical and oil resistance compared to PVC hoses.
- Unique Woven Construction – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- Longer Lengths – Manufactured in special 660 foot lengths to reduce possible leaking points.
- Compact Design – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.

Nominal Specifications

<table>
<thead>
<tr>
<th>Series Number</th>
<th>Size (in)</th>
<th>Hose ID (mm)</th>
<th>Wall Thickness (in)</th>
<th>Working Pressure (psi) at 68°F</th>
<th>Burst Pressure (psi) at 68°F</th>
<th>Coil Length (ft)</th>
<th>Tensile Strength (lbs)</th>
<th>Weight (lbs/ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OF20B-600</td>
<td>6</td>
<td>152.4</td>
<td>0.160</td>
<td>290</td>
<td>725</td>
<td>660</td>
<td>51,600</td>
<td>1.68</td>
</tr>
<tr>
<td>OF20B-700</td>
<td>7</td>
<td>177.8</td>
<td>0.160</td>
<td>232</td>
<td>580</td>
<td>660</td>
<td>66,150</td>
<td>1.88</td>
</tr>
<tr>
<td>OF20B-800</td>
<td>8</td>
<td>203.2</td>
<td>0.150</td>
<td>212</td>
<td>508</td>
<td>660</td>
<td>77,150</td>
<td>2.22</td>
</tr>
<tr>
<td>OF20B-1000</td>
<td>10</td>
<td>254.0</td>
<td>0.150</td>
<td>212</td>
<td>508</td>
<td>660</td>
<td>110,250</td>
<td>2.65</td>
</tr>
<tr>
<td>OF20B-1200</td>
<td>12</td>
<td>304.8</td>
<td>0.160</td>
<td>157</td>
<td>377</td>
<td>660</td>
<td>101,400</td>
<td>3.43</td>
</tr>
</tbody>
</table>