Specification Data Sheet

MP-2N
Pro-Formance®/MicroPore® Nonasbestos Gasket Material
F729000M9

Description:

MP-2N is specifically engineered for automotive powertrain, marine and small engine applications. It provides exceptional sealability for coolant, lubrication, and induction systems. It conforms well to irregular flange surfaces and is intended for applications with short duration maximum temperatures up to 205°C (400°F).

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification:</th>
<th>Method:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density, g/cc(lb/cu.ft)</td>
<td>1.35 (84) (min.)</td>
<td>ASTM F 1315</td>
</tr>
<tr>
<td>Compressibility, % (at 34.5MPA)</td>
<td>13 - 25</td>
<td>ASTM F 36</td>
</tr>
<tr>
<td>Recovery, %</td>
<td>35 (min.)</td>
<td>ASTM F 36</td>
</tr>
<tr>
<td>Tensile Strength, AMD, MPa(psi)</td>
<td>8.28 (1200) (min.)</td>
<td>ASTM F 152</td>
</tr>
<tr>
<td>Binder Type</td>
<td>Nitrile Butadiene</td>
<td></td>
</tr>
</tbody>
</table>

Remarks and Related Documents:

Specification values determined by the test methods required for ASTM F-104, Type 7 materials.

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