Forum API Modified

Forum API Modified thread compound conforms to the recommendations of API Bulletin 5A2 thread compounds for casing, tubing and line pipe.

Designed for high temperature (400°F) and high pressure (10,000 psi) applications, this thread compound contains component qualities to resist galling, evaporation, oxidation and water absorption.

Applications
Casing, tubing and line pipe threads. (Not recommended for rotary shouldered connection.)
Torque correction factor = 0.80.

Temperature Range
Service Rating: 0°F to 400°F

Order Information

<table>
<thead>
<tr>
<th>Item #</th>
<th>Net Weight</th>
<th>Pail Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>89965225M</td>
<td>25 #</td>
<td>2 Gallons</td>
</tr>
<tr>
<td>89965450MIMD9</td>
<td>50 #</td>
<td>3-½ Gallons</td>
</tr>
<tr>
<td>89965545P</td>
<td>70 #</td>
<td>5 Gallons</td>
</tr>
</tbody>
</table>

Specifications
Color: Black
Base Grease: Lithium Complex
Solids: Graphite, Lead, Zinc, Copper
Additives: Rust Inhibitor, Corrosion Inhibitor, Oxidation Inhibitor

Penetration @ 77°F (ASTM D-217): 310-340, NLGI Grade 1
Brushability: Applicable at 0°F
Relative Density: 2.0
Friction Factor: 0.85

Friction Factor for Forum API Modified
Per industry standard, the friction correction factor for Forum API Modified on premium threads is 0.85. Therefore, the recommended torque should be multiplied by 0.85 when Forum API Modified is used.