

# Rubber Grommets

|                                       |                   |
|---------------------------------------|-------------------|
| <b>Base Polymer</b>                   | Styrene Butadiene |
| <b>Specific Gravity</b>               | 0.94              |
| <b>Durometer- Hardness range</b>      | 40-80             |
| <b>Maximum Tensile Strength - psi</b> | 2500              |
| <b>Elongation % (max)</b>             | 500               |
| <b>Resilience</b>                     | Medium            |
| <b>Impact Strength</b>                | Excellent         |
| <b>Abrasion Resistance</b>            | Excellent         |
| <b>Tear Resistance</b>                | Fair              |
| <b>Maximum Service Temp</b>           | 180° F            |
| <b>Minimum Service Temp</b>           | -60° F            |
| <b>Oil Resistance</b>                 | Poor              |
| <b>Fuel Resistance</b>                | Poor              |
| <b>Weather Aging</b>                  | Fair              |
| <b>Oxidation</b>                      | Fair              |
| <b>Heat Aging</b>                     | Good              |
| <b>Water Swell Resistance</b>         | Excellent         |
| <b>Flame Resistance</b>               | Poor              |
| <b>Adhesion to Metal</b>              | Excellent         |
| <b>Electrical Resistivity</b>         | Excellent         |

Typical Applications: Same as natural rubber