### Table 2-2.4C Ratings for Group 2.4 Materials

<table>
<thead>
<tr>
<th>Material</th>
<th>Working Pressures by Class, psig</th>
</tr>
</thead>
<tbody>
<tr>
<td>A182 Gr. F321(1)</td>
<td>150 300 600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A312 Gr. TP321 (1)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A376 Gr. TP321 (1)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A430 Gr. FP321H</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A182 Gr. F321H (2)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A312 Gr. TP321H</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A376 Gr. TP321H</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A479 Gr. 321 (1)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A240 Gr. 321 (1)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A358 Gr. 321 (1)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A430 Gr. FP321 (1)</td>
<td>600 900 1500 2500 4500</td>
</tr>
<tr>
<td>A479 Gr. 321H</td>
<td>600 900 1500 2500 4500</td>
</tr>
</tbody>
</table>

#### A — Standard Class

<table>
<thead>
<tr>
<th>Temperature, °F</th>
<th>Working Pressure by Class, psig</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>275 720 1,440 2,160 3,600 6,000 10,800</td>
</tr>
<tr>
<td>200</td>
<td>250 650 1,295 1,945 3,240 5,400 9,720</td>
</tr>
<tr>
<td>300</td>
<td>230 595 1,190 1,785 2,975 4,960 8,930</td>
</tr>
<tr>
<td>400</td>
<td>200 550 1,105 1,655 2,760 4,600 8,280</td>
</tr>
<tr>
<td>500</td>
<td>170 515 1,030 1,550 2,580 4,300 7,740</td>
</tr>
<tr>
<td>600</td>
<td>140 485 975 1,460 2,435 4,060 7,310</td>
</tr>
<tr>
<td>650</td>
<td>125 475 950 1,425 2,375 3,960 7,130</td>
</tr>
<tr>
<td>700</td>
<td>110 465 930 1,395 2,330 3,880 6,985</td>
</tr>
<tr>
<td>750</td>
<td>95 460 915 1,375 2,290 3,820 6,875</td>
</tr>
<tr>
<td>800</td>
<td>80 450 900 1,355 2,255 3,760 6,770</td>
</tr>
<tr>
<td>850</td>
<td>65 445 895 1,340 2,230 3,720 6,695</td>
</tr>
<tr>
<td>900</td>
<td>50 440 885 1,325 2,210 3,680 6,625</td>
</tr>
<tr>
<td>950</td>
<td>35 385 775 1,160 1,930 3,220 5,795</td>
</tr>
<tr>
<td>1000</td>
<td>20 365 725 1,090 1,820 3,030 5,450</td>
</tr>
<tr>
<td>1050</td>
<td>20 (3) 360 720 1,080 1,800 3,000 5,400</td>
</tr>
<tr>
<td>1100</td>
<td>20 (3) 310 625 935 1,560 2,600 4,680</td>
</tr>
<tr>
<td>1150</td>
<td>20 (3) 235 475 710 1,185 1,970 3,550</td>
</tr>
<tr>
<td>1200</td>
<td>20 (3) 185 370 555 925 1,545 2,775</td>
</tr>
<tr>
<td>1250</td>
<td>20 (3) 140 280 420 705 1,170 2,110</td>
</tr>
<tr>
<td>1300</td>
<td>20 (3) 110 220 330 550 915 1,645</td>
</tr>
<tr>
<td>1350</td>
<td>20 (3) 85 170 255 430 715 1,285</td>
</tr>
<tr>
<td>1400</td>
<td>20 (3) 65 130 195 325 545 975</td>
</tr>
<tr>
<td>1450</td>
<td>20 (3) 50 105 155 255 430 770</td>
</tr>
<tr>
<td>1,500</td>
<td>15 (3) 40 75 115 190 315 565</td>
</tr>
</tbody>
</table>

#### B — Special Class

<table>
<thead>
<tr>
<th>Temperature, °F</th>
<th>Working Pressure by Class, psig</th>
</tr>
</thead>
<tbody>
<tr>
<td>-20 to 100</td>
<td>150 300 600 900 1500 2500 4500</td>
</tr>
<tr>
<td>200</td>
<td>275 710 1,425 2,135 3,555 5,930 10,670</td>
</tr>
<tr>
<td>300</td>
<td>255 665 1,330 1,995 3,320 5,535 9,965</td>
</tr>
<tr>
<td>400</td>
<td>235 615 1,230 1,850 2,080 5,135 9,240</td>
</tr>
<tr>
<td>500</td>
<td>220 575 1,150 1,730 2,880 4,800 8,640</td>
</tr>
<tr>
<td>600</td>
<td>210 545 1,090 1,630 2,720 4,530 8,155</td>
</tr>
<tr>
<td>650</td>
<td>205 530 1,060 1,590 2,650 4,420 7,955</td>
</tr>
<tr>
<td>700</td>
<td>200 520 1,040 1,560 2,600 4,330 7,795</td>
</tr>
<tr>
<td>750</td>
<td>195 510 1,025 1,535 2,560 4,265 7,675</td>
</tr>
<tr>
<td>800</td>
<td>195 505 1,005 1,510 2,520 4,195 7,555</td>
</tr>
</tbody>
</table>