**Nb₃Sn (Bronze Route) SUPERCONDUCTING WIRE**

<table>
<thead>
<tr>
<th>Number of filaments</th>
<th>Filament Diameter (µm)</th>
<th>Nominal Cu/ non-Cu Diameter(mm)</th>
<th>Critical Current (Amps @4.2K)</th>
<th>n value (12T,4.2K)</th>
<th>Hysteresis loss (mJ/cm²@4.2K, ± 3T)</th>
<th>Insulation</th>
<th>RRR (273K/20K)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 9805</td>
<td>3.5</td>
<td>1.0</td>
<td>&gt;180</td>
<td></td>
<td>&lt;350</td>
<td>S-glass</td>
<td>&gt;150</td>
</tr>
<tr>
<td>2 11581</td>
<td>2.8</td>
<td>0.818</td>
<td>&gt;190</td>
<td></td>
<td>&lt;100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 13579</td>
<td>2.7</td>
<td>0.970</td>
<td>&gt;210</td>
<td></td>
<td>&lt;200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 13579</td>
<td>2.8</td>
<td></td>
<td>&gt;200</td>
<td></td>
<td>&lt;400</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>