Pillar Mechanical Packing

Style No. 6711

- **Braided Packing applicable for high temperature and high-pressure valves**

- **Suitable for steam and oil service**
  High sealability in a single-spool packing

- **Flexible Graphite Packing**
  with non TTFE used.

Pillar style No. 6711 is made from a Pillarfoil® yarn with braid over braid construction, reinforced by inconel wire. 6711 is recommended for use in high temperature and high pressure valves.
Dimension

<table>
<thead>
<tr>
<th>SIZE</th>
<th>LOT Meater/spool (+/-10%)</th>
<th>Spool Size (mm)</th>
<th>Reference ft/spool (+/-10%)</th>
<th>WEIGHT (lbs, kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot;</td>
<td>3.2</td>
<td>30</td>
<td>98.4</td>
<td>1.30 0.6</td>
</tr>
<tr>
<td>3/16&quot;</td>
<td>4.8</td>
<td>20</td>
<td>65.6</td>
<td>1.60 0.7</td>
</tr>
<tr>
<td>1/4&quot;</td>
<td>6.4</td>
<td>30</td>
<td>98.4</td>
<td>2.40 1.1</td>
</tr>
<tr>
<td>5/16&quot;</td>
<td>7.9</td>
<td>10</td>
<td>65.6</td>
<td>2.90 1.3</td>
</tr>
<tr>
<td>3/8&quot;</td>
<td>9.5</td>
<td>30</td>
<td>98.4</td>
<td>6.60 3.0</td>
</tr>
<tr>
<td>7/16&quot;</td>
<td>11.1</td>
<td>10</td>
<td>65.6</td>
<td>6.40 2.9</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>12.7</td>
<td>10</td>
<td>98.4</td>
<td>3.80 1.7</td>
</tr>
</tbody>
</table>

* Product weight (not include spool & box)

Specification

- **pH**: 0 to 14 (except strong oxidizers)

- **Temperature**: -328 ~ 1100˚F (-200 ~ 600˚C) * in steam +840˚F (450˚C) atmosphere

- **Pressure**: 3700psi (259 bar) ASME class 1500

Application

1) Power plant
2) Refinery, Petro-chemical
3) High Pressure Valve
4) Gasket for covers, etc.

Follow the instructions, before installation and operation, for your safety.

* Specifications and dimensions are subject to change without prior notice.
* The data on this catalogue are solely for your reference and are not to be construed as constituting a warranty.
* EDP® and PILLARFOIL® are registered trademark of Nippon Pillar Packing Co., Ltd

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