**Microdisc™ 4SS In-Line Filter**

**General Information**

Inprinta Filter Code: 8077 - - - - - -

<table>
<thead>
<tr>
<th>Connector</th>
<th>Micron Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>5µm</td>
</tr>
<tr>
<td>22</td>
<td>10µm</td>
</tr>
<tr>
<td>33</td>
<td>20µm</td>
</tr>
<tr>
<td>44</td>
<td>5µm</td>
</tr>
<tr>
<td>66</td>
<td>10µm</td>
</tr>
<tr>
<td>66</td>
<td>15µm</td>
</tr>
</tbody>
</table>

**Description:** Microdisc™ 4SS 47mm stainless steel in-line filter

**Overview**

The stainless steel in-line filter, designed for graphics printers, is fully welded for complete filtration integrity. With excellent flow rates this filter is 100% chemically compatible to all inkjet fluids giving an extended lifespan and reduced printer service requirements.

**Technical Information**

- **Filter Media:** Stainless steel mesh
- **Housing Material:** Stainless steel
- **Micron Rating:** 5µm, 10µm and 20µm
- **Dimensions:** Filter diameter: 47mm (1.85")
  Filter width: 30mm (1.18")
- **Filter Area:** 13cm² (2.01in²)
- **Connectors:**
  - 2.6mm O/D barb
  - 4.9mm O/D barb
  - 3mm Jaco®
  - 6.5mm O/D barb
  - 6.5mm O/D barb
  - ¼" NPT
- **Max Operating Pressure:** 6bar (87psi)
- **Operating Temperature:** From 0°C to 50°C (32°F to 122°F)