Special Documentation

Weldable pipe connection, flush mount for devices with M24 process connection

Accessories

Dimensions

Unit of measurement mm (in)

1 Leakage hole

<table>
<thead>
<tr>
<th>Version</th>
<th>DN25</th>
<th>DN32</th>
<th>DN40</th>
<th>DN50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part number</td>
<td>71477801</td>
<td>71477803</td>
<td>71477807</td>
<td>71477808</td>
</tr>
<tr>
<td>B:</td>
<td>67 mm (2.64 in)</td>
<td>70 mm (2.56 in)</td>
<td>73 mm (2.87 in)</td>
<td>81 mm (3.19 in)</td>
</tr>
<tr>
<td>H:</td>
<td>48 mm (1.89 in)</td>
<td>54 mm (2.13 in)</td>
<td>60 mm (2.36 in)</td>
<td>72 mm (2.83 in)</td>
</tr>
<tr>
<td>Ø d₁</td>
<td>26 mm (1.02 in)</td>
<td>32 mm (1.26 in)</td>
<td>38 mm (1.50 in)</td>
<td>50 mm (2.00 in)</td>
</tr>
<tr>
<td>Ø d₂</td>
<td>29 mm (1.14 in)</td>
<td>35 mm (1.34 in)</td>
<td>41 mm (1.61 in)</td>
<td>53 mm (2.09 in)</td>
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<tr>
<td>Material</td>
<td>316L (1.4404)</td>
<td>316L (1.4404)</td>
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</table>
Specifications according to PED, Rev. 01
Pipe adapter, classified according to PED (EU) 2014/68, Article 4, paragraph 3.

Standard
Pipe: DIN 11866 series A

MWP (Maximum Working Pressure)
The maximum process pressure depends on the temperature.
The following specifications relate to a reference temperature of 20 °C (68 °F).

**DN25 version**
MWP 26 bar (377 psi) for gases in fluid group 2

**DN32 version**
MWP 26 bar (377 psi) for gases in fluid group 2

**DN40 version**
- MWP 20 bar (290 psi) for gases in fluid group 2
- MWP 26 bar (377 psi) for liquids in fluid group 1

**DN50 version**
- MWP 20 bar (290 psi) for gases in fluid group 2
- MWP 26 bar (377 psi) for liquids in fluid group 1

Process temperature range
- –40 to +130 °C (–40 to +266 °F)
- For a maximum of 30 min: 130 to 150 °C (266 to 302 °F) (e.g. SIP cleaning)

Certification
EHEDG and 3-A

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