**Type: PE/NM/0x4**

**Product** 4-disc design

**Group** Separation, batching and displacement

**PE/NM/0x4** pigs size 4” – 24” are designed for product separation, batching and displacement operations. **PE/NM/0x4** pigs are manufactured with a polyurethane flexible casted body head inclusive, polyurethane spacers and a hoisting facility in front. **PE/NM/0x4** pigs are fitted with 4 polyurethane sealing discs which are easily replaceable and create a perfect seal.

**General function and application**
Removal of debris, liquid evacuation, product separation, batching and displacement. **PE/NM/0x4** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

**PE/NM/0x4 options available**
- Gauging plate aluminium

<table>
<thead>
<tr>
<th>Size Nom. (inches)</th>
<th>L (mm)</th>
<th>T (mm)</th>
<th>P (mm)</th>
<th>D (mm)</th>
<th>G (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>154</td>
<td>129</td>
<td>27</td>
<td>50</td>
<td>30</td>
</tr>
<tr>
<td>6</td>
<td>227</td>
<td>192</td>
<td>36</td>
<td>75</td>
<td>45</td>
</tr>
<tr>
<td>8</td>
<td>330</td>
<td>280</td>
<td>50</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>10</td>
<td>418</td>
<td>353</td>
<td>64</td>
<td>130</td>
<td>50</td>
</tr>
<tr>
<td>12</td>
<td>487</td>
<td>410</td>
<td>80</td>
<td>155</td>
<td>75</td>
</tr>
<tr>
<td>14</td>
<td>567</td>
<td>485</td>
<td>80</td>
<td>165</td>
<td>75</td>
</tr>
<tr>
<td>16</td>
<td>665</td>
<td>565</td>
<td>90</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>18</td>
<td>737</td>
<td>637</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>20</td>
<td>797</td>
<td>697</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>24</td>
<td>895</td>
<td>775</td>
<td>102</td>
<td>245</td>
<td>150</td>
</tr>
</tbody>
</table>

Data subject to change without notice, all rights reserved.
TYPE: PE/NM/0xC

Product: 6-disc design
Group: Separation, batching and displacement

PE/NM/0xC pigs size 4” – 24” are designed for product separation, batching and displacement operations. PE/NM/0xC pigs are manufactured with a polyurethane flexible casted body head inclusive, polyurethane spacers and a hoisting facility in front. PE/NM/0xC pigs are fitted with 6 polyurethane sealing discs which are easily replaceable and create a perfect seal.

General function and application
Removal of debris, liquid evacuation, product separation, batching and displacement.

PE/NM/0xC pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

PE/NM/0xC options available
- Gauging plate aluminium

<table>
<thead>
<tr>
<th>Size Nom. (inches)</th>
<th>L (mm)</th>
<th>T (mm)</th>
<th>P2 (mm)</th>
<th>P1 (mm)</th>
<th>D (mm)</th>
<th>G (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>181</td>
<td>156</td>
<td>48</td>
<td>27</td>
<td>50</td>
<td>30</td>
</tr>
<tr>
<td>6</td>
<td>243</td>
<td>208</td>
<td>64</td>
<td>36</td>
<td>75</td>
<td>45</td>
</tr>
<tr>
<td>8</td>
<td>350</td>
<td>300</td>
<td>90</td>
<td>50</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>10</td>
<td>417</td>
<td>352</td>
<td>116</td>
<td>64</td>
<td>130</td>
<td>50</td>
</tr>
<tr>
<td>12</td>
<td>517</td>
<td>440</td>
<td>145</td>
<td>80</td>
<td>155</td>
<td>75</td>
</tr>
<tr>
<td>14</td>
<td>572</td>
<td>490</td>
<td>145</td>
<td>80</td>
<td>165</td>
<td>75</td>
</tr>
<tr>
<td>16</td>
<td>635</td>
<td>535</td>
<td>165</td>
<td>90</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>18</td>
<td>713</td>
<td>613</td>
<td>174</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>20</td>
<td>773</td>
<td>673</td>
<td>174</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>24</td>
<td>931</td>
<td>811</td>
<td>183</td>
<td>102</td>
<td>245</td>
<td>150</td>
</tr>
</tbody>
</table>

*Data subject to change without notice, all rights reserved*
**TYPE: PE/NM/2x4**

**Product** 6-disc design

**Group** Separation, batching and displacement

**PE/NM/2x4** pigs size 4” – 24” are designed for product separation, batching and displacement operations. **PE/NM/2x4** pigs are manufactured with a polyurethane flexible casted body head inclusive, polyurethane spacers and a hoisting facility in front. **PE/NM/2x4** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

**General function and application**
Removal of debris, liquid evacuation, product separation, batching and displacement.

**PE/NM/2x4** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

**PE/NM/2x4** options available
- Gauging plate aluminium

---

**Size** | **Nom. (inches)** | **L (mm)** | **T (mm)** | **P2 (mm)** | **P1 (mm)** | **D (mm)** | **G (mm)**
--- | --- | --- | --- | --- | --- | --- | ---
4 | 174 | 149 | 52 | 27 | 50 | 30
6 | 237 | 202 | 71 | 36 | 75 | 45
8 | 336 | 286 | 98 | 50 | 100 | 50
10 | 395 | 330 | 125 | 64 | 130 | 50
12 | 479 | 402 | 151 | 80 | 155 | 75
14 | 534 | 452 | 151 | 80 | 165 | 75
16 | 630 | 530 | 175 | 90 | 200 | 100
18 | 702 | 602 | 181 | 96 | 200 | 100
20 | 772 | 662 | 181 | 96 | 200 | 100
24 | 924 | 804 | 192 | 102 | 245 | 150

*Data subject to change without notice, all rights reserved.*
TYPE: PE/NM/0x4C

Product: 4-disc design

Group: Cleaning

**PE/NM/0x4C** pigs size 4” – 24” are designed for removal of deposits from the inner pipe wall and/or construction debris.

**PE/NM/0x4C** pigs are manufactured with a polyurethane flexible casted body head inclusive, polyurethane spacers and a hoisting facility in front.

**PE/NM/0x4C** pigs are fitted with 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

**PE/NM/0x4C** pigs are equipped with 2 circular steel wire crimped brushes which are as the discs easily replaceable.

### General function and application

Removal of deposits from the inner pipe wall and/or construction debris.

**PE/NM/0x4C** pigs are designed for passing 1.5 D radius bends and will traverse full-size branch openings.

**PE/NM/0x4C** options available

- Gauging plate aluminium
- Brushes stainless steel
- Brushes nylon

---

**| Size Nom. (inches) | L (mm) | T (mm) | P2 (mm) | P1 (mm) | D (mm) | G (mm) |
---|---|---|---|---|---|---|
4 | 179 | 154 | 62 | 27 | 50 | 30 |
6 | 257 | 222 | 91 | 36 | 75 | 45 |
8 | 370 | 280 | 110 | 50 | 100 | 50 |
10 | 413 | 348 | 134 | 64 | 130 | 50 |
12 | 507 | 430 | 165 | 80 | 155 | 75 |
14 | 572 | 490 | 165 | 80 | 165 | 75 |
16 | 670 | 570 | 165 | 90 | 200 | 100 |
18 | 707 | 607 | 171 | 96 | 200 | 100 |
20 | 797 | 697 | 186 | 96 | 200 | 100 |
24 | 949 | 829 | 192 | 102 | 245 | 150 |

*Data subject to change without notice, all rights reserved*
TYPE: PENM/2x4C

Product  6-disc design
Group   Cleaning

PE/NM/2x4C pigs size 4” – 24” are designed for removal of deposits from the inner pipe wall and / or construction debris.

PE/NM/2x4C pigs are manufactured with a polyurethane flexible casted body head inclusive, polyurethane spacers and a hoisting facility in front.

PE/NM/2x4C pigs are equipped with 2 polyurethane guiding discs and 4 polyurethane sealing discs which are easily replaceable and create a superior seal.

PE/NM/2x4C pigs are equipped with 2 circular steel wire crimped brushes which are as the discs easily replaceable.

General function and application
Removal of deposits from the inner pipe wall and / or construction debris.

PE/NM/2x4C pigs are designed for passing 3 D radius bends and will traverse full-size branch openings.

PE/NM/2x4C options available
• Gauging plate aluminium
• Brushes stainless steel
• Brushes nylon

<table>
<thead>
<tr>
<th>Size Nom. (inches)</th>
<th>L (mm)</th>
<th>T (mm)</th>
<th>P3 (mm)</th>
<th>P2 (mm)</th>
<th>P1 (mm)</th>
<th>D (mm)</th>
<th>G (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>214</td>
<td>189</td>
<td>87</td>
<td>52</td>
<td>27</td>
<td>50</td>
<td>30</td>
</tr>
<tr>
<td>6</td>
<td>289</td>
<td>254</td>
<td>116</td>
<td>71</td>
<td>36</td>
<td>75</td>
<td>45</td>
</tr>
<tr>
<td>8</td>
<td>396</td>
<td>346</td>
<td>158</td>
<td>98</td>
<td>50</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>10</td>
<td>480</td>
<td>415</td>
<td>195</td>
<td>125</td>
<td>64</td>
<td>130</td>
<td>50</td>
</tr>
<tr>
<td>12</td>
<td>574</td>
<td>497</td>
<td>236</td>
<td>151</td>
<td>80</td>
<td>155</td>
<td>75</td>
</tr>
<tr>
<td>14</td>
<td>629</td>
<td>547</td>
<td>236</td>
<td>151</td>
<td>80</td>
<td>165</td>
<td>75</td>
</tr>
<tr>
<td>16</td>
<td>685</td>
<td>585</td>
<td>250</td>
<td>175</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>18</td>
<td>732</td>
<td>632</td>
<td>256</td>
<td>181</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>20</td>
<td>822</td>
<td>722</td>
<td>271</td>
<td>181</td>
<td>96</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>24</td>
<td>924</td>
<td>804</td>
<td>282</td>
<td>192</td>
<td>102</td>
<td>245</td>
<td>150</td>
</tr>
</tbody>
</table>

Data subject to change without notice, all rights reserved
**TYPE: PENM/2x4CS**

**Product** 6-disc design  
**Group** Cleaning

**PENM/2x4CS** pigs size 4" – 24" are designed for removal of hard deposits from the inner pipe wall and/or removal of paraffin. **PENM/2x4CS** pigs are manufactured with a polyurethane flexible casted body head inclusive, polyurethane spacers and a hoisting facility in front. **PENM/2x4CS** pigs are fitted with 2 polyurethane guiding discs and 4 polyurethane sealing discs which creates a superior seal. **PENM/2x4CS** pigs are equipped with 1 polyurethane studded disc which is as the guiding and sealing discs easily replaceable.

### General function and application
Removal of hard deposits from the inner pipe wall and/or removal of paraffin. **PENM/2x4CS** pigs are designed for passing 3D radius bends and will traverse full-size branch openings.

### PENM/2x4CS options available
- Studded disc  
- Gauging plate aluminium  
- Brushes carbon steel  
- Brushes stainless steel  
- Brushes nylon

### Size Nom. (inches) | L (mm) | T (mm) | P2 (mm) | P1 (mm) | D (mm) | G (mm)  
--- | --- | --- | --- | --- | --- | ---  
4 | 189 | 164 | 52 | 27 | 50 | 30  
6 | 247 | 212 | 71 | 36 | 75 | 45  
8 | 336 | 286 | 98 | 50 | 100 | 50  
10 | 425 | 360 | 125 | 64 | 130 | 50  
12 | 509 | 432 | 151 | 80 | 155 | 75  
14 | 564 | 482 | 151 | 80 | 165 | 75  
16 | 675 | 575 | 175 | 96 | 200 | 100  
18 | 757 | 657 | 181 | 96 | 200 | 100  
20 | 807 | 707 | 181 | 96 | 200 | 100  
24 | 919 | 799 | 192 | 102 | 245 | 150

*Data subject to change without notice, all rights reserved*