### THE ROYAL LINE

2500 PSI

#### CYLINDERS AND ACCESSORIES

**THE “ROYAL” Welded–DA–Heavy Duty–Universal Mountings**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Style</th>
<th>Wt.</th>
<th>PSI</th>
<th>Column Load (Lbs)</th>
<th>Ret</th>
<th>Rod Dia.</th>
<th>A</th>
<th>PORTS NPTF</th>
<th>D</th>
<th>E</th>
<th>G</th>
<th>H</th>
<th>L1</th>
<th>L2</th>
<th>N</th>
<th>O</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMC-5412</td>
<td>2 X 1/2 X 12</td>
<td>20</td>
<td>2500</td>
<td>FULL PSI</td>
<td>20</td>
<td>1 3/8</td>
<td>3/16</td>
<td>3/8</td>
<td>.760</td>
<td>9/16</td>
<td>3/4</td>
<td>2 9/16</td>
<td>3</td>
<td>1 3/8</td>
<td>1 1/4</td>
<td>2 1/2</td>
</tr>
<tr>
<td>PMC-5414</td>
<td>2 X 1/2 X 14</td>
<td>22</td>
<td>2500</td>
<td>FULL PSI</td>
<td>22</td>
<td>1 3/8</td>
<td>3/16</td>
<td>3/8</td>
<td>.760</td>
<td>9/16</td>
<td>3/4</td>
<td>2 9/16</td>
<td>3</td>
<td>1 3/8</td>
<td>1 1/4</td>
<td>2 1/2</td>
</tr>
<tr>
<td>PMC-5418</td>
<td>2 X 1/2 X 20</td>
<td>27</td>
<td>2500</td>
<td>FULL PSI</td>
<td>26</td>
<td>1 3/8</td>
<td>3/16</td>
<td>3/8</td>
<td>.760</td>
<td>9/16</td>
<td>3/4</td>
<td>2 9/16</td>
<td>3</td>
<td>1 3/8</td>
<td>1 1/4</td>
<td>2 1/2</td>
</tr>
<tr>
<td>PMC-5432</td>
<td>2 X 1/2 X 32</td>
<td>41</td>
<td>2500</td>
<td>FULL PSI</td>
<td>40</td>
<td>1 3/8</td>
<td>3/16</td>
<td>3/8</td>
<td>.760</td>
<td>9/16</td>
<td>3/4</td>
<td>2 9/16</td>
<td>3</td>
<td>1 3/8</td>
<td>1 1/4</td>
<td>2 1/2</td>
</tr>
<tr>
<td>PMC-5436</td>
<td>2 X 1/2 X 36</td>
<td>44</td>
<td>2500</td>
<td>FULL PSI</td>
<td>44</td>
<td>1 3/8</td>
<td>3/16</td>
<td>3/8</td>
<td>.760</td>
<td>9/16</td>
<td>3/4</td>
<td>2 9/16</td>
<td>3</td>
<td>1 3/8</td>
<td>1 1/4</td>
<td>2 1/2</td>
</tr>
<tr>
<td>PMC-5442</td>
<td>2 X 1/2 X 42</td>
<td>47</td>
<td>2500</td>
<td>FULL PSI</td>
<td>47</td>
<td>1 3/8</td>
<td>3/16</td>
<td>3/8</td>
<td>.760</td>
<td>9/16</td>
<td>3/4</td>
<td>2 9/16</td>
<td>3</td>
<td>1 3/8</td>
<td>1 1/4</td>
<td>2 1/2</td>
</tr>
</tbody>
</table>

**Features:**
- Double Acting
- Skived tubing
- Welded construction
- Chromed, ground & polished rod
- Ductile iron piston & gland
- Crosstube end fittings with grease zerk
- Urethane u-cup and urethane wiper in gland
- O-ring with backup washers & cast iron ring piston seals
- Truarc snap ring gland retainer
- Color is gloss black
- Rod seal is a urethane u-cup

---

**NOTE:** If disassembly is necessary - Be sure to put a wire or “O” Ring in snap ring groove when the piston is pulled out. The cast iron ring will not catch in groove

---

**SEE PAGE 3 OF THE STANDARD PRODUCT PRICE LIST FOR PRICING**