**LRHS**

**Hand Retractable Spring Plungers**

Stainless Steel, Lock-Out, with L-Handle

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**Inch table**

<table>
<thead>
<tr>
<th>d₁</th>
<th>d₂ Thread</th>
<th>l₁</th>
<th>d₃</th>
<th>l₂</th>
<th>l₃</th>
<th>l₄</th>
<th>l₅</th>
<th>A/F</th>
<th>Spring load = Initial</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>.16*</td>
<td>1/4 x 20</td>
<td>1.25</td>
<td>.09</td>
<td>9.7</td>
<td>.80</td>
<td>-</td>
<td>.50</td>
<td>12.7</td>
<td>.25</td>
<td>.50 lbf</td>
</tr>
<tr>
<td>.25</td>
<td>3/8 x 16</td>
<td>2.00</td>
<td>.14</td>
<td>14.2</td>
<td>1.31</td>
<td>3.3</td>
<td>.75</td>
<td>19.1</td>
<td>.38</td>
<td>.75 lbf</td>
</tr>
<tr>
<td>.31</td>
<td>1/2 x 13</td>
<td>2.11</td>
<td>.19</td>
<td>19.1</td>
<td>1.25</td>
<td>3.3</td>
<td>1.00</td>
<td>25.4</td>
<td>.50</td>
<td>1.00 lbf</td>
</tr>
<tr>
<td>.38</td>
<td>5/8 x 11</td>
<td>3.05</td>
<td>.19</td>
<td>25.4</td>
<td>2.00</td>
<td>3.3</td>
<td>1.00</td>
<td>25.4</td>
<td>.62</td>
<td>1.00 lbf</td>
</tr>
</tbody>
</table>

* No thread relief

Dimensions in: inches - **millimeters**

**Specification**

- Threaded body / plunger pin
  - Stainless steel
  - European Standard No. 1.4305 (AISI 303)
- RoHS compliant

**Information**

LRHS hand retractable spring plungers have a lock-out pin feature whereby pulling up on the L-handle, turning it 90 degrees and then releasing it to stay on the top of the hex-shaped body, the plunger pin can stay in the retracted position.

see also...

- **Indexing Plungers GN 7017 (Metric, Steel / Stainless Steel)**
- **Hand Retractable Spring Plungers LRH (Inch, Steel)**

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**How to order**

1. Pin diameter d₁
2. Thread d₂
3. Length l₁
4. Type

LRHS-0.16-1/4X20-1.25-NI

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