**PRODUCT TYPE A*LCH**

**Hose Connection**

- **Fixed Hose Connection**
- **Multiple Certification**
- **Neoprene Seals (2) - Silicone (3) - Neoprene/Lead (1) - Silicone/Lead (4)**

**Accessories:**
- Stainless Steel (ACSSW)
- Nylon (ACNSW) / Fibre (ACFSW)
- Brass (ACBET) / Stainless Steel (ACSET) / Aluminium (ACAET)
- Earth Tag: Brass (ACBLN) / St Steel (ACSLN) / Aluminium (ACALN)

**Electroless Nickel Plating:**

**Certification:**
- **ATEX:** II 1D Ex d IIC Gb / Ex e IIC Gb / Ex ta IIIC Da
- **IECEx:** Ex d IIC Gb / Ex e IIC Gb / Ex ta IIC Da
- **SAC:** CCoE - India
- **SIRA:** SIRA 01ATEX1272X & SIRA 09ATEX1221X
- **CCoE - Ukraine:** NCC 13.2012 X
- **INMETRO - Brazil:** UK, TR 047.C4049.13 & 2007
- **CCoE - Brazil:** PESO P955002.5 & PES550005
- **ABS:** 14-1D450611-1- PDA
- **LLOYD’S:** 10/0056(81)/
- **RMRSS:** 14.02765.315

**Materials:**
- Brass, Aluminium or Stainless Steel
- Electroless Nickel

**Single seal gland featuring a Hose Connection**

**PART NUMBERS:**
- **Ex d**
- **Ex e**
- **Ex nR**
- **Ex ta**
- **IP66**
- **IP68**

**Peppers Cable Glands Limited**

- General Safety Notice
- This gland is certified Flameproof to ATEX, IECEx and CSA with multiple other EAC, ABS and Lloyd’s certifications.
- It can be used for use in Zones 20, 21 and 22 for Dust Groups IIIA, IIIB and IIIC. Commonly referred to as “stuffing glands”, they provide a controlled pull resistant environmental displacement seal on the cable outer sheath, minimising damage to cables that exhibit “cold flow” characteristics. The gland maintains IP66 & IP68 to 50 metres. It is supplied with an IP O-ring seal as standard on metric entry threads. The gland features an extended tail for connection of suitable hose.

**PRODUCT DESCRIPTION**

- **Accessories:**
  - Stainless Steel (ACSSW)
  - Nylon (ACNSW) / Fibre (ACFSW)
  - Brass (ACBET) / Stainless Steel (ACSET) / Aluminium (ACAET)

**Gland & Connector Size**

| Gland & Connector Size | Entry Thread Size | ISO Thread Length [B] | Flats 

<table>
<thead>
<tr>
<th>Length [L]</th>
<th>Weight [Kgs]</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-1</td>
<td>M12 x 1.5</td>
</tr>
<tr>
<td>12-2</td>
<td>M16 x 1.5</td>
</tr>
<tr>
<td>16-1</td>
<td>M16 x 1.5</td>
</tr>
<tr>
<td>20S-1</td>
<td>M20 x 1.5</td>
</tr>
<tr>
<td>20S-2</td>
<td>M20 x 1.5</td>
</tr>
<tr>
<td>25-1</td>
<td>M25 x 1.5</td>
</tr>
<tr>
<td>25-2</td>
<td>M25 x 1.5</td>
</tr>
<tr>
<td>32-1</td>
<td>M32 x 1.5</td>
</tr>
<tr>
<td>40-1</td>
<td>M40 x 1.5</td>
</tr>
<tr>
<td>50-1</td>
<td>M50 x 1.5</td>
</tr>
<tr>
<td>50-2</td>
<td>M50 x 1.5</td>
</tr>
<tr>
<td>63-1</td>
<td>M63 x 1.5</td>
</tr>
<tr>
<td>75S-1</td>
<td>M75 x 1.5</td>
</tr>
<tr>
<td>75-1</td>
<td>M75 x 1.5</td>
</tr>
<tr>
<td>80-1</td>
<td>M80 x 2.0</td>
</tr>
</tbody>
</table>