### KLOZURE Application Data Sheet

**Garlock Sealing Technologies**, 1666 Division St., Palmyra, NY 14522  
Phone: 1-866-KLOZURE or 1-315-597-4811  
Fax: 1-866-OILSEAL or 1-315-597-3140

#### Contact Information

**KLOZURE Representative:**  
Phone:  
Email Address:  

**KLOZURE Area Manager:**  
Phone:  
Email Address:  

#### Customer Information

**Company:**  
**Customer Type:**  
**Mailing Address:**  
**City:**  
**State:**  
**Zip:**  
**Contact:**  
**Title:**  
**Phone:**  
**Fax:**  
**Email Address:**  

#### Current Seal Information

<table>
<thead>
<tr>
<th>Seal Manufacturer</th>
<th>Purity:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seal Part Number</td>
<td>Approximate Cost:</td>
</tr>
<tr>
<td>Seal Type</td>
<td>Approximate Monthly Usage:</td>
</tr>
<tr>
<td>Seal Element Material</td>
<td>Approximate Annual Usage:</td>
</tr>
<tr>
<td>Seal Case Material</td>
<td></td>
</tr>
</tbody>
</table>

#### Application Information

**General**

- **Equipment Type:**  
- **Bearing Type:**  
- **Shaft Attitude:**

**Size/Finish**

<table>
<thead>
<tr>
<th>(A) Shaft Diameter:</th>
<th>mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shaft Surface Finish:</td>
<td>micro-inch Ra</td>
</tr>
<tr>
<td>Shaft Surface Hardness:</td>
<td>Rockwell-C</td>
</tr>
<tr>
<td>(B) Bore Diameter:</td>
<td>mm</td>
</tr>
<tr>
<td>Bore Surface Finish:</td>
<td>micro-inch Ra</td>
</tr>
<tr>
<td>Bore Surface Hardness:</td>
<td>Rockwell-C</td>
</tr>
<tr>
<td>(C) Shaft Depth:</td>
<td>mm</td>
</tr>
<tr>
<td>(D) Shaft Chamfer:</td>
<td>mm</td>
</tr>
<tr>
<td>(E) Bore Chamfer:</td>
<td>mm</td>
</tr>
</tbody>
</table>

**Motion**

- **Type of Motion:**  
- **Speed (rotation):** fpm, ft/min, mps  
- **Stroke (reciprocating):** in, mm  
- **Speed (reciprocating):** fpm, ft/min  
- **Degrees of Arc:**  
- **Speed (oscillation):** rpm  

**Alignment/Movement**

- **Radial Misalignment (STBM):** in, mm  
- **Radial Movement:** in, mm  
- **Axial Movement:** in, mm  

**Pressure**

- **Location:**  
- **Pressure Value:** psi, bar, kp  

**Media**

- **Media Type:**  
- **Description:**  
- **Manufacturer:**  
- **Level:**  
- **Location:**

**Temperature**

- **Nominal:**  
- **Minimum:**  
- **Exposure Time at Minimum:** sec, min, hrs, day  
- **Maximum:**  
- **Exposure Time at Maximum:** sec, min, hrs, day

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**Notes**