
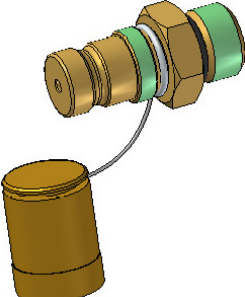



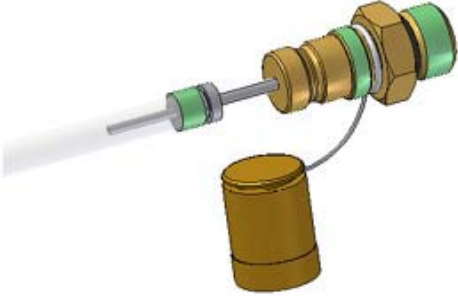

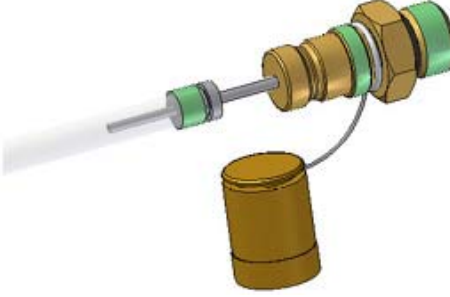
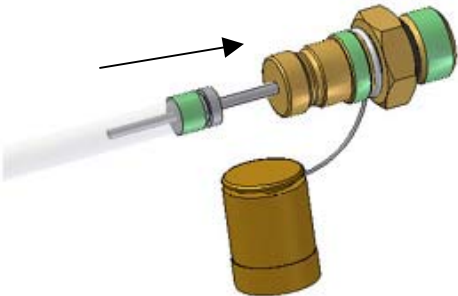






# Checkfluid KST Sampling Instructions

START	PURGE	SAMPLE																																											
 <p>Sample hot/active fluid while the equipment is operating. Sample <b>after</b> 30 minutes operating time.</p>	 <p>Unthread the dust cap</p>	 <p>Thread probe assembly on new sample bottle</p>																																											
 <p>Record all necessary sample data and identification on forms and labels. Attach forms and labels to bottles and mailers according to procedure.</p>	 <p>Thread probe assembly onto purge bottle</p>	 <p>Insert needle probe into valve.</p>																																											
 <p><b>SAFETY WARNING</b></p> <ul style="list-style-type: none"> <li>Exercise extreme caution in the vicinity of operating equipment.</li> <li>Skin contact with lube oil or inhalation of vapors can cause irritations. Consider gloves and eye protection.</li> </ul>	 <p>Insert needle probe into valve. Follow purge guidelines below.</p>	 <p>Push probe to open. Fill to <math>\frac{3}{4}</math> full mark. Release to close. Follow sampling time guidelines below.</p>																																											
 <p><b>SAFETY WARNING</b></p> <p>-Hot/High Velocity fluid can puncture skin. Seek immediate expert medical assistance.</p> <p>-Improper selection or application of products can cause serious injury, damage or death. The user is solely responsible for making the final selection of products to ensure that the overall system performance and safety requirements are met.</p>	<p><b>Purge Volume Guidelines</b></p> <table border="1"> <thead> <tr> <th>System Pressure</th> <th>Purge Volume</th> <th>Purge Time</th> </tr> </thead> <tbody> <tr> <td>5psi</td> <td>4cc</td> <td>3 seconds</td> </tr> <tr> <td>15psi</td> <td>4cc</td> <td>1 second</td> </tr> <tr> <td>50psi</td> <td>4cc</td> <td>1 second</td> </tr> <tr> <td>125psi</td> <td>4cc</td> <td>1 second</td> </tr> </tbody> </table>	System Pressure	Purge Volume	Purge Time	5psi	4cc	3 seconds	15psi	4cc	1 second	50psi	4cc	1 second	125psi	4cc	1 second	<p><b>Fill Time Guidelines</b></p> <table border="1"> <thead> <tr> <th>Oil Grade</th> <th>Pressure</th> <th>Temp</th> <th>Time</th> </tr> </thead> <tbody> <tr> <td>ISO32</td> <td>15psi</td> <td>68°F</td> <td>17 sec.</td> </tr> <tr> <td>ISO32</td> <td>50psi</td> <td>68°F</td> <td>8 sec.</td> </tr> <tr> <td>ISO32</td> <td>125psi</td> <td>68°F</td> <td>6 sec.</td> </tr> <tr> <td>ISO32</td> <td>250psi</td> <td>68°F</td> <td>5 sec.</td> </tr> <tr> <td>ISO32</td> <td>500psi</td> <td>68°F</td> <td>4 sec.</td> </tr> <tr> <td>ISO32</td> <td>750psi</td> <td>68°F</td> <td>3 sec.</td> </tr> </tbody> </table>	Oil Grade	Pressure	Temp	Time	ISO32	15psi	68°F	17 sec.	ISO32	50psi	68°F	8 sec.	ISO32	125psi	68°F	6 sec.	ISO32	250psi	68°F	5 sec.	ISO32	500psi	68°F	4 sec.	ISO32	750psi	68°F	3 sec.
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<p><b>High Cost of Inaccurate Sample</b></p>  <ul style="list-style-type: none"> <li>Cost of new sample(s)</li> <li>Time to resample</li> <li>Time to re-analyze</li> <li>Cost of potential breakdown</li> </ul>	 <p>Dispose of purge oil responsibly.</p> <p>Copyright Checkfluid 5216</p>	 <p>Retighten cap &amp; label bottle. Send sample promptly to lab for best results &amp; to reduce risk if action is required.</p>																																											