

MECHANICAL SEAL ASSEMBLY INSTRUCTIONS

Do's | Don'ts






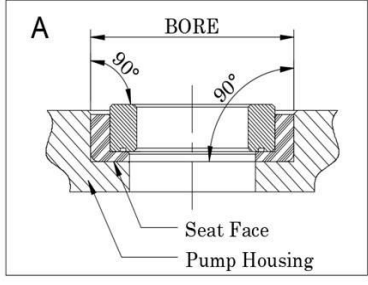
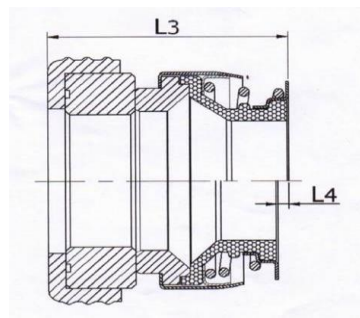
DO	DO NOT
 <p>Keep the Carbon and Ceramic lapping sides away from anything (place it as shown in the picture).</p>	 <p>The Carbon and Ceramic's lapping side should not rest on anything</p>
 <p>Apply Soap Water on Seat Cup (Ceramic Cup) Do not apply on ceramic.</p>	 <p>Do Not apply the Grease on rubber parts and ceramic parts.</p>
 <p>Insert the Ceramic in the Pump Housing through the Shaft, and push the ceramic with help of clean Nylon Bush.</p>	 <p>Do not Use the Steel Bush or Steel Hammer while Seal assembly.</p>

Note: Use Gloves on Seal Assembly. | Handle the Seal Cleanly. | Do not remove the Seal Parts from its Position (Like Rubber, Ceramic, Carbon, Etc....)

Raja Engineering Works, Coimbatore-641004 | Mail: marketing@rajaengg.com

Office: +91-9443747911, +91-9487547913 | www.rajaseals.com

MECHANICAL SEAL ASSEMBLY INSTRUCTIONS

DO	DO NOT
 <p>Apply Soap Water in Rotary Kit 'ID' (Inside of Rubber part)</p>	 <p>Do Not Apply the Grease on Rubber part.</p>
 <p>Insert the Rotary kit through the Shaft and lay the Carbon Lapping Side over the Ceramic Lapping Side.</p>	 <p>Do Not Use Steel Bush and Steel Hammer while seal assembly.</p>
<p>Notes:</p> <div data-bbox="203 1239 576 1522">  <p>Clean the Pump housing and Shaft by Air Cleaning method on before seal assembly.</p> </div> <div data-bbox="617 1239 982 1522">  <p>After Seat Cup (Ceramic Cup) Assembly, The Seat Cup should be as shown in image 'A'</p> </div> <div data-bbox="1023 1207 1380 1522">  <p>Compress the seal as given by manufacturer's recommended seal compression size</p> </div> <div data-bbox="219 1701 1356 1816"> <ol style="list-style-type: none"> 1. If you need clarifications in Product Selection, 2. If you need clarifications in Pump Housing size, Shaft Size, Seal Compression Size, please contact the manufacturer. </div>	

Raja Engineering Works, Coimbatore-641004 | Mail: marketing@rajaengg.com

Office: +91-9443747911, +91-9487547913 | www.rajaseals.com