

R90 Double Mechanical Seals (Parts) - SRU1 and SRU2 Pump Models					
Drg No.	Description	Material	Qty	SRU1 Part No	SRU2 Part No
71	Stationary Seal Ring 'O' Ring	NBR EPDM FPM PTFE	4	9630028449 9630027782 9630028447 9630019763	9630027299 9630028377 9630028379 9630028374
72	Stationary Seal Ring (inboard and outboard)	Solid Carbon Inserted Carbon Tungsten Carbide Silicon Carbide	4	9630026215 9630025257 9630029728 9630026003	9630026164 9630025258 9630026168 9630044552
73	Rotary Seal Ring 'O' Ring	NBR EPDM FPM PTFE	4	9630028460 9630028446 9630028448 9630028382	9630027301 9630028378 9630028380 9630028375
74A	Rotary Seal Assembly (inboard)	Stainless Steel Tungsten Carbide Silicon Carbide	2	9630030218 9630026464 9630027025	9630025252 9630026209 9630044551
74B	Rotary Seal Assembly (outboard)	Stainless Steel Tungsten Carbide Silicon Carbide	2	9630025251 9630030106 9630027018	9630030219 9630026570 9630027024
<p>Note: SRU1 pump - Rotary Seal Assembly Inboard (74A) comprises of rotary seal ring, wave spring (99), washer (98), drive ring (100) and grub screw (78). Rotary Seal Assembly Outboard (74B) comprises of rotary seal ring, wave spring (99) and washer (98).</p> <p>SRU2 pump - Rotary Seal Assembly Inboard (74A) comprises of rotary seal ring, wave spring (99), and washer (98) . Rotary Seal Assembly Outboard (74B) comprises of rotary seal ring, wave spring (99), washer (98), grub screw (78) and drive ring (100).</p>					
78	Grub Screw		6	9630030299	9630030299
98	Washer		4	9630045430	9630045431
99	Wave Spring (see note 1)		4	9630026769	9630026770
100	Drive Ring		2	9630064227	9630064228

Note 1. If PTFE 'O' Rings are fitted it is necessary to use double wave springs for inboard seal only i.e. Qty 6.

R90 Double Mechanical Seal - Exploded View Drawing

