

R90 Single Mechanical Seals (Parts) - SRU1 to SRU4 Pump Models					
Drg No.	Description	Material	Qty	SRU1	SRU2
				Part No	Part No
71	Stationary Seal Ring 'O' Ring	NBR	2	9630028449	9630027299
		EPDM		9630027782	9630028377
		FPM		9630028447	9630028379
		PTFE		9630019763	9630028374
72	Stationary Seal Ring	Solid Carbon	2	9630026215	9630026164
		Inserted Carbon		9630025257	9630025258
		Tungsten Carbide		9630029728	9630026168
		Silicon Carbide		9630026003	9630044552
73	Rotary Seal Ring 'O' Ring	NBR	2	9630028460	9630027301
		EPDM		9630028446	9630028378
		FPM		9630028448	9630028380
		PTFE		9630028382	9630028375
74	Rotary Seal Assembly	Stainless Steel	2	9630030218	9630030219
		Tungsten Carbide		9630026464	9630026570
		Silicon Carbide		9630027025	9630027024
Note: Rotary Seal Assembly (74) comprises of rotary seal ring, washer (98), wave spring (99), drive ring (100) and grub screw (78)					
78	Grub Screw		6	9630030298	9630030298
98	Washer		2	9630045430	9630045431
99	Wave Spring (see note 1)		2	9630026769	9630026770
Drg No.	Description	Material	Qty	SRU3	SRU4
				Part No	Part No
71	Stationary Seal Ring 'O' Ring	NBR	2	9630028368	9630028260
		EPDM		9630028321	9630025642
		FPM		9630028357	9630027472
		PTFE		9630028266	9630026096
72	Stationary Seal Ring	Solid Carbon	2	9630026163	9630017815
		Inserted Carbon		9630026162	9630035092
		Tungsten Carbide		9630017810	9630026167
		Silicon Carbide		9630027021	9630027020
73	Rotary Seal Ring 'O' Ring	NBR	2	9630024280	9630028263
		EPDM		9630024206	9630025646
		FPM		9630024214	9630021115
		PTFE		9630024254	9630026094
74	Rotary Seal Assembly	Stainless Steel	2	9630026877	9630026882
		Tungsten Carbide		9630026569	9630026585
		Silicon Carbide		9630027023	9630045909
Note: Rotary Seal Assembly (74) comprises of rotary seal ring, washer (98), wave spring (99), drive ring (100) and grub screw (78)					
78	Grub Screw		6	9630030298	9630030299
98	Washer		2	9630045432	9630045433
99	Wave Spring (see note 1)		2	9630022957	9630026228

Note 1. If PTFE 'O' Rings are fitted it is necessary to use double wave springs i.e. Qty 4.

R90 Single Mechanical Seal - Exploded View Drawing

