

R00 Mechanical Seals (Parts) - SX7 Pump Models				
Drg No.	Description	Material	Qty	SX7 Part No
Parts for single R00 seals				
18	O' Ring, rotor sealing shaft end	EPDM USP Class VI FPM MVQ USP Class VI	2	9630854473 9630025398 9630124024
92	Squad Ring	EPDM USP Class VI FPM MVQ	2	9630069871 9630069875 9630069874
93	Rotary Seal Ring	Carbon Silicon Carbide	2	9630075446 9630069801
94	Cup Seal	EPDM USP Class VI FPM MVQ	2	9630069860 9630069865 9630069866
95	Stationary Seal Ring	Stainless Steel Silicon Carbide	2	9630075447 9630069815
Additional parts to convert above R00 single seals to single flushed seals				
Drg No.	Description	Material	Qty	SX7 Part No
95* note 1	Stationary Seal Ring	Stainless Steel Silicon Carbide	2	9630075651 9630069808
96	Stationary Seal Ring 'O' Ring	EPDM FPM MVQ	2	9630037180 9630037183 9630043332
97	Lip Seal	FPM	2	9630075626
Note 1: 95* replaces 95 above. Note 2: To convert to single flush seal also requires drg item no.18 and 59.				
Additional parts to convert above R00 single seals to double flushed seals				
Drg No.	Description	Material	Qty	SX7 Part No
92* note 2	Rotary Seal Ring 'O' Ring	EPDM FPM MVQ	2	9630074758 9630074759 9630074765
95* note 1	Stationary Seal Ring	Sil.Car (inboard) / St.Stl (outboard)	2	9630069831
		Sil.Car (inboard) / Sil.Car (outboard)		9630069830
96	Stationary Seal Ring 'O' Ring	EPDM FPM MVQ	2	
98	Rotary Seal Ring (outboard)	Carbon	2	9630069538
99	Rotary Seal Ring 'O' Ring	EPDM FPM MVQ	2	9630023539 9630023456 9630074743
Note 1: 95* replaces 95 above. Note 2: The squad ring is replaced by a conventional 'o' ring if the pressure difference between the seal flush media and pump head discharge pressure is likely to exceed 8 bar (ie 92* replaces 92 above). Note 3: To convert to double seal also requires drg item no.18 and 59.				
Wave springs supplied with drg no. 93 and 98 rotary seal rings:				
91	Wave Spring		2	9630075444
100	Wave Spring		2	9630075445