

Centrifugal pump seals



e-1510 seals

Seal size	Seal diameter (inch)	Type	Kit part number	Materials
es	5/8	Standard	186952	Buna/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
es	5/8	Standard	P2001176	EPR/Silicon Carbide/Stainless Steel/Tungsten Carbide/Stainless Steel
es	5/8	Standard	P2001177	FKM/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
es	5/8	Standard	P2001178	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
SM	1 1/4	Standard	186862LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Standard	186861LF	EPR/Carbon/Bronze/Tungsten Carbide/Stainless Steel
SM	1 1/4	Standard	P95503	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Standard	P75423	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
SM	1 1/4	Stuff Box	P85501LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Standard	186543LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Standard	185225LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Standard	P77046	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Standard	P75424	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
LG	1 5/8	Stuff Box	185050	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2 3/8	Standard	186828LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2 3/8	Standard	186836LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2 3/8	Standard	P2001693	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2 3/8	Standard	P2001694	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
XL	2 3/8	Stuff Box	P63308	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel



e-1531 and e-1532 seals

Seal size	Seal diameter (inch)	Type	Kit part number	Materials
SM	1 1/4	Standard	186862LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Standard	186861LF	EPR/Carbon/Bronze/Tungsten Carbide/Stainless Steel
SM	1 1/4	Standard	P95503	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Standard	P75423	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
SM	1 1/4	Stuff Box	P85501LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Standard	186543LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Standard	185225LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Standard	P77046	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Standard	P75424	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
LG	1 5/8	Stuff Box	185050	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel



e-80 and e-82 seals

Seal size	Seal diameter (inch)	Type	Kit part number	Materials
SM	1 1/4	Standard	186862LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Standard	186861LF	EPR/Carbon/Bronze/Tungsten Carbide/Stainless Steel
SM	1 1/4	Standard	P95503	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Standard	P75423	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
SM	1 1/4	Stuff Box	P85501LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
SM	1 1/4	Stuff Box (300 psi)	P75238	EPR/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
LG	1 5/8	Standard	186543LF	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Standard	185225LF	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Standard	P77046	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Standard	P75424	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
LG	1 5/8	Stuff Box	185050	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 3/4	Stuff Box (300 psi)	P75378	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2	Standard	186600	Buna/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2	Standard	186602	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2	Standard	186601	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel



e-80SC and e-82SC seals

Seal size	Seal diameter (inch)	Type	Kit part number	Materials
SM	1 1/4	Inside	P75221	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Inside	P75223	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
SM	1 1/4	Inside	P75225	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Inside	P75227	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
SM	1 1/4	Outside	P75202	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
SM	1 1/4	Outside	P2001703	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Inside	P75222	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Inside	P75224	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Inside	P75226	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Inside	P75228	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
LG	1 5/8	Outside	P75203	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
LG	1 5/8	Outside	P2001704	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2 1/8	Inside	P75396	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2 1/8	Inside	P75397	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2 1/8	Inside	P75398	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2 1/8	Inside	P75399	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2 1/8	Outside	P75400	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
XL	2 1/8	Outside	P75401	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
XL	2 1/8	Outside	P75402	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel

e-80SC and e-82SC seals (con't.)

Seal size	Seal diameter (inch)	Type	Kit part number	Materials
2XL	2 1/2	Inside	P2000953	EPR/Carbon/Stainless Steel/Ceramic/Stainless Steel
2XL	2 1/2	Inside	P2000954	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
2XL	2 1/2	Inside	P2000951	FKM/Carbon/Stainless Steel/Ceramic/Stainless Steel
2XL	2 1/2	Inside	P2000952	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
2XL	2 1/2	Outside	P2000948	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel



e-80SCXL seals

Seal diameter (mm)	Seal Type	Kit part number	Seal Materials
48	Inside	P2005551	EPR/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
48	Inside	P2005552	FKM/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
48	Inside	P2005553	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
48	Inside	P2005554	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
48	Inside	P2005555	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
48	Inside	P2005556	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
48	Outside	P2005557	FKM/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
70	Inside	P2005558	EPR/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
70	Inside	P2005559	FKM/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
70	Inside	P2005560	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
70	Inside	P2005561	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
70	Inside	P2005562	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
70	Inside	P2005563	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
70	Outside	P2005564	FKM/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
80	Inside	P2005565	EPR/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
80	Inside	P2005566	FKM/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
80	Inside	P2005567	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
80	Inside	P2005568	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
80	Inside	P2005569	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
80	Inside	P2005570	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
80	Outside	P2005571	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
90	Inside	P2005572	EPR/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
90	Inside	P2005573	FKM/Carbon/Stainless Steel/Silicon Carbide/Stainless Steel
90	Inside	P2005574	EPR/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
90	Inside	P2005575	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
90	Inside	P2005576	EPR/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel
90	Inside	P2005577	FKM/Carbon/Stainless Steel/Tungsten Carbide/Stainless Steel
90	Outside	P2005578	FKM/Silicon Carbide/Stainless Steel/Silicon Carbide/Stainless Steel

