

Universal 3

SEAL KIT REFERENCE CHART



Waukesha Cherry-Burrell®



MODELS: 180, 220



Single Mechanical Seal



Double Mechanical Seal

Abbreviation Key:
 SM Single Mechanical
 DM Double Mechanical
 C Carbon
 SC Silicon Carbide
 TC Tungsten Carbide
 NF Narrow Face
 Inner = Product Side, Outer = Flush Side

SEAL KIT DESCRIPTION		KIT PART NUMBER		STANDARD U3 SEAL ITEM NUMBERS															
				151	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204
				SEAL KIT COMPONENTS															
SINGLE OR DOUBLE MECHANICAL ROTARY INNER/STATIONARY INNER ELASTOMER SEE ABBREVIATION KEY		O-RING, ADJUSTING RING	ADJUSTING RING	O-RING ADJUSTING RING	FLUSH-SIDE ROTARY SEAL	FLUSH-SIDE STATIONARY SEAL	O-RING FLUSH SIDE STATIONARY	WAVE SPRING	SEAL HOUSING BOLT DM	SEAL HOUSING DM	O-RING SEAL HOUSING	O-RING PRODUCT SIDE	PRODCUT SIDE STATIONARY SEAL	PRODUCT SIDE ROTARY SEAL	SEAL HOUSING BOLT SM	SEAL HOUSING SM	FLUSH EXTENSION		
									(NOT INCL. IN SEAL KIT)	(NOT INCL. IN SEAL KIT)					(NOT INCL. IN SEAL KIT)	(NOT INCL. IN SEAL KIT)	NPT	BSP	
KIT INCLUDES ROTOR NUT O-RINGS AND COVER GASKETS (NOT LISTED)		QTY 2/KIT	QTY 2/KIT	QTY 2/KIT	QTY 2/KIT	QTY 2/KIT	QTY 2/KIT	SM QTY 2/KIT	QTY 8/KIT	QTY 2/KIT	QTY 2/KIT	QTY 4/KIT	QTY 2/KIT	QTY 2/KIT	QTY 8/KIT	QTY 2/KIT	QTY 4/KIT		
		DM QTY 4/KIT																	
SEAL KIT, SM, SC/C, FKM	304065+							142500+				V70147	142492+	142498+	30-296	142502+			
SEAL KIT, SM, SC/C, EPDM	304066+							142500+				E70147	142492+	142498+	30-296	142502+			
SEAL KIT, SM, SC/SC, FKM	304068+							142500+				V70147	142493+	142498+	30-296	142502+			
SEAL KIT, SM, SC/SC, EPDM	304069+							142500+				E70147	142493+	142498+	30-296	142502+			
SEAL KIT, SM, SC/TC, FKM	304071+							142500+				V70147	142494+	142498+	30-296	142502+			
SEAL KIT, SM, SC/TC, EPDM	304072+							142500+				E70147	142494+	142498+	30-296	142502+			
SEAL KIT, SM, SC/SC NF, FKM	304077+							142500+				V70147	142496+	142498+	30-296	142502+			
SEAL KIT, SM, SC/SC NF, EPDM	304078+							142500+				E70147	142496+	142498+	30-296	142502+			
SEAL KIT, SM, SC/TC NF, FKM	304080+							142500+				V70147	142497+	142498+	30-296	142502+			
SEAL KIT, SM, SC/TC NF, EPDM	304081+							142500+				E70147	142497+	142498+	30-296	142502+			
SEAL KIT, SM, TC/C, FKM	304083+							142500+				V70147	142492+	142499+	30-296	142502+			
SEAL KIT, SM, TC/C, EPDM	304084+							142500+				E70147	142492+	142499+	30-296	142502+			
SEAL KIT, SM, TC/SC, FKM	304086+							142500+				V70147	142493+	142499+	30-296	142502+			
SEAL KIT, SM, TC/SC, EPDM	304087+							142500+				E70147	142493+	142499+	30-296	142502+			
SEAL KIT, SM, TC/TC, FKM	304089+							142500+				V70147	142494+	142499+	30-296	142502+			
SEAL KIT, SM, TC/TC, EPDM	304090+							142500+				E70147	142494+	142499+	30-296	142502+			
SEAL KIT, SM, TC/SC NF, FKM	304095+							142500+				V70147	142496+	142499+	30-296	142502+			
SEAL KIT, SM, TC/SC NF, EPDM	304096+							142500+				E70147	142496+	142499+	30-296	142502+			
SEAL KIT, SM, TC/TC NF, FKM	304098+							142500+				V70147	142497+	142499+	30-296	142502+			
SEAL KIT, SM, TC/TC NF, EPDM	304099+							142500+				E70147	142497+	142499+	30-296	142502+			
SEAL KIT, DM, SC/C, FKM	304351+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142501+	V70247	V70248	142492+	142498+			141190+	141192+	
SEAL KIT, DM, SC/C, EPDM	304352+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142501+	E70247	E70248	142492+	142498+			141190+	141192+	
SEAL KIT, DM, SC/SC, FKM	304355+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142501+	V70247	V70248	142493+	142498+			141190+	141192+	
SEAL KIT, DM, SC/SC, EPDM	304356+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142501+	E70247	E70248	142493+	142498+			141190+	141192+	
SEAL KIT, DM, SC/TC, FKM	304359+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142501+	V70247	V70248	142494+	142498+			141190+	141192+	
SEAL KIT, DM, SC/TC, EPDM	304360+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142501+	E70247	E70248	142494+	142498+			141190+	141192+	
SEAL KIT, DM, SC/SC NF, FKM	304367+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142501+	V70247	V70248	142496+	142498+			141190+	141192+	
SEAL KIT, DM, SC/SC NF, EPDM	304368+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142501+	E70247	E70248	142496+	142498+			141190+	141192+	
SEAL KIT, DM, SC/TC NF, FKM	304371+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142501+	V70247	V70248	142497+	142498+			141190+	141192+	
SEAL KIT, DM, SC/TC NF, EPDM	304372+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142501+	E70247	E70248	142497+	142498+			141190+	141192+	
SEAL KIT, DM, TC/C, FKM	304375+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142501+	V70247	V70248	142492+	142499+			141190+	141192+	
SEAL KIT, DM, TC/C, EPDM	304376+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142487+	E70247	E70248	142492+	142499+			141190+	141192+	
SEAL KIT, DM, TC/SC, FKM	304379+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142487+	V70247	V70248	142493+	142499+			141190+	141192+	
SEAL KIT, DM, TC/SC, EPDM	304380+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142487+	E70247	E70248	142493+	142499+			141190+	141192+	
SEAL KIT, DM, TC/TC, FKM	304383+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142487+	V70247	V70248	142494+	142499+			141190+	141192+	
SEAL KIT, DM, TC/TC, EPDM	304384+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142487+	E70247	E70248	142494+	142499+			141190+	141192+	
SEAL KIT, DM, TC/SC NF, FKM	304391+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142487+	V70247	V70248	142496+	142499+			141190+	141192+	
SEAL KIT, DM, TC/SC NF, EPDM	304392+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142487+	E70247	E70248	142496+	142499+			141190+	141192+	
SEAL KIT, DM, TC/TC NF, FKM	304395+	V70149	142489+	V70243	142490+	142491+	V70158	142500+	30-743	142487+	V70247	V70248	142497+	142499+			141190+	141192+	
SEAL KIT, DM, TC/TC NF, EPDM	304396+	E70149	142489+	E70243	142490+	142491+	E70158	142500+	30-743	142487+	E70247	E70248	142497+	142499+			141190+	141192+	

Additional seal kit options available, contact customer service.

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