



Basic repair kit

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1 Introduction

Basic repair kit

The basic repair kit contains all the parts that are needed for a preventive overhaul of the drive unit. That includes bearings, mechanical seals and a set of O-rings which can also be ordered separately as O-ring kit. Mounting instructions are included so that the parts can be correctly mounted.

Guarantee period for spare parts

Xylem guarantees the availability of a spare part based on the date it was last assembled in a product.

Product series	Guaranteed spare part period
1000 (< 3.0 kW)	5 years
1000 (\geq 3.0 kW)	10 years
2000	10 years
3000 and 4000 (< 2 kW)	10 years
3000 and 4000 (\geq 2.0 kW) and adaptive mixers	15 years
5000	15 years
6000	15 years
3001 (above 3300 and including 3231)	20 years
7000 (7020 to 7040)	15 years
7000 (above 7040 and hydro turbines)	20 years
8000 (Grindex)	10 years
8000 (stainless steel pumps)	15 years

2 Flygt 2000 series dewatering pumps

Product	Kit part number	Description	Part number	Remarks
2004.212 2008.212 .281	793 20 00	Seal kit	618 16 00	
		Ball bearing kit	618 17 00	
		Sticker	730 83 00	
		O-ring kit	769 66 00	NBR
2050.011 .012 .131	601 90 00	O-ring kit	82 96 74	NBR
		Upper bearing	83 32 42	
		Lower bearing	83 32 43	
		Mechanical seal	277 67 02	Type O AL203-WCCR
		Sticker	730 83 00	
2052.170	601 90 08	O-ring kit	82 96 71	NBR
		Upper bearing	83 32 42	
		Lower bearing	83 32 43	
		Mechanical seal	277 67 02	Type O AL203-WCCR
		Sticker	730 83 00	
2060.390	601 90 15	O-ring kit	80 32 65	NBR
		Upper bearing	83 33 11	
		Lower bearing	83 33 13	
		Mechanical seal	720 45 14	
		Mechanical seal	720 45 14	
		Sticker	730 83 00	
2066.171	601 90 02	O-ring kit	82 96 72	NBR
		Lower bearing	83 33 13	
		Upper bearing	83 34 26	
		Mechanical seal	720 45 03	Type G WCCR-WCCR
		Mechanical seal	720 45 08	Type G WCCR-WCCR
		Sticker	730 83 00	
2071.010	601 90 16	Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 75 01	Type G WCCR-WCCR
		Mechanical seal	720 75 01	Type G WCCR-WCCR
		O-ring kit	723 55 00	NBR
		Sticker	730 83 00	
2075.324 .334	601 90 18	O-ring kit	80 32 62	NBR
		Upper bearing	83 34 26	
		Lower bearing	83 36 01	
		Mechanical seal	720 45 02	Type G WCCR-WCCR
		Mechanical seal	720 45 03	Type G WCCR-WCCR
		Sticker	730 83 00	
2075.590 .690 .790	601 90 19	O-ring kit	80 32 62	NBR
		Upper bearing	83 34 26	
		Lower bearing	83 36 01	
		Mechanical seal	720 45 02	Type G WCCR-WCCR
		Mechanical seal	720 45 03	Type G WCCR-WCCR
		Sticker	730 83 00	
2102.041	601 90 03	O-ring kit	80 32 53	NBR

Product	Kit part number	Description	Part number	Remarks
		Upper bearing	83 32 45	
		Lower bearing	83 30 15	
		Mechanical seal	720 75 01	Type G WCCR-WCCR
		Mechanical seal	720 75 01	Type G WCCR-WCCR
		Wear protection	549 00 00	
		Sticker	730 83 00	
2125.051 .181 .320 .690 .691 .890 2140.010	601 90 10	O-ring kit	80 32 54	NBR
		Upper bearing	83 32 45	
		Lower bearing	83 30 17	
		Mechanical seal	720 85 00	Type G WCCR-WCCR
		Mechanical seal	720 85 00	Type G WCCR-WCCR
		Support washer	696 16 02	
		Sticker	730 83 00	
2151.010	601 90 13	O-ring kit	82 96 73	NBR
		Upper bearing	83 32 48	
		Lower bearing	83 30 21	
		Wear protection	397 33 00	
		Mechanical seal	302 24 03	Type S WCCR-WCCR
		Mechanical seal	720 63 00	WCCR-WCCR
		Sticker	730 83 00	
2151.011 .050 .012	601 90 05	Retaining ring	82 61 00	
		O-ring kit	82 96 73	NBR
		Upper bearing	83 32 48	
		Lower bearing	83 30 21	
		Guide washer	578 12 00	
		Mechanical seal	720 63 00	WCCR-WCCR
		Mechanical seal	720 63 04	WCCR-WCCR
		Sticker	730 83 00	
2190.010 2201.012	797 89 00	Ball bearing	81 79 45	
		Ball bearing	84 23 17	
		Mechanical seal	586 74 02	Type T WCCR-WCCR
		Mechanical seal	640 63 30	Type M WCCR-WCCR, Active
		Sticker	730 83 00	
		O-ring kit	789 45 00	NBR
2190.390 2201.390	797 89 06	Upper bearing	81 79 45	
		Lower bearing	84 23 17	
		Mechanical seal	371 54 33	TYPE M, WCCR/WCCR, Active
		Mechanical seal	586 74 02	TYPE T, WCCR/WCCR
		O-ring kit	789 45 20	FPM
		Sticker	730 83 00	
2201.011	601 90 09	Upper bearing	81 79 45	
		Lower bearing	84 23 17	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Mechanical seal	640 63 30	Type M Active WCCR- WCCR
		O-ring kit	723 54 00	NBR

Product	Kit part number	Description	Part number	Remarks
		Sticker	730 83 00	
2201.011	601 90 06	Upper bearing	81 79 45	
		Lower bearing	84 23 17	
		Mechanical seal	586 74 00	WCCR-WCCR
		Mechanical seal	640 63 30	WCCR-WCCR
		O-ring kit	723 54 00	NBR
		Sticker	730 83 00	
2201.020	797 89 02	Ball bearing	81 79 45	
		Ball bearing	84 23 17	
		Mechanical seal	384 00 09	
		Mechanical seal	640 63 30	Type M WCCR-WCCR, Active
		Sticker	730 83 00	
		O-ring kit	789 45 00	NBR
2201.321 .692 2190.320 .690	797 89 04	Ball bearing	81 79 45	
		Ball bearing	84 23 17	
		Mechanical seal	371 54 33	Type M Active WCCR- WCCR
		Mechanical seal	586 74 02	Type T WCCR-WCCR
		Sticker	730 83 00	
		O-ring kit	789 45 10	NBR
2201.320 .430 .590 .690 .691	601 90 23	O-ring kit	80 32 57	NBR
		Upper bearing	81 79 45	
		Lower bearing	84 23 17	
		Mechanical seal	371 54 33	Type M Active WCCR- WCCR
		Mechanical seal	586 74 00	Type T WCCR-WCCR
		Sticker	730 83 00	
2250.011 2290.010	601 90 07	Upper bearing	83 33 16	
		Lower bearing	83 37 07	
		Mechanical seal	683 14 06	Type M WCCR-WCCR
		Mechanical seal	683 14 31	Type M Active WCCR- WCCR
		O-ring kit	723 78 00	NBR
		Sticker	730 83 00	
2290.010	601 90 25	Upper bearing	83 33 16	
		Lower bearing	83 37 08	
		Mechanical seal	683 14 06	Type M WCCR-WCCR
		Mechanical seal	683 14 31	Type M Active WCCR- WCCR
		O-ring kit	723 78 00	NBR
		Sticker	730 83 00	
2400.390 .402 .591 .890	731 31 01	Roller bearing	82 46 39	
		Ball bearing	84 09 45	
		Seal ring	84 25 20	
		Wear protect. compl.	382 83 03	
		Mechanical seal	384 03 05	WCCR-WCCR
		Mechanical seal	683 14 31	Type M WCCR-WCCR, Active

Product	Kit part number	Description	Part number	Remarks
		Sticker	730 83 00	
		O-ring kit	733 42 03	FPM
2400.390 .402 .591 .890	731 31 05	Roller bearing	82 46 39	
		Ball bearing	84 09 45	
		Seal ring	84 25 20	
		Wear protect. compl.	382 83 03	
		Mechanical seal	384 03 11	
		Mechanical seal	683 14 31	Type M WCCR-WCCR, Active
		Sticker	730 83 00	
		O-ring kit	733 42 03	FPM
2400.402 .490 .591 .890	731 31 03	Roller bearing	83 46 39	
		Ball bearing	84 09 45	
		Seal ring	84 25 20	
		Wear protection	382 83 00	
		Mechanical seal	384 03 11	
		Mechanical seal	683 14 31	Type M WCCR-WCCR, Active
		Sticker	730 83 00	
		O-ring kit	733 42 01	NBR
2400.402 .490 .591 .890	731 31 07	Roller bearing	82 46 39	
		Ball bearing	84 09 45	
		Seal ring	84 25 20	
		Wear protection	382 83 00	
		Mechanical seal	384 03 05	WCCR-WCCR
		Mechanical seal	683 14 31	Type M WCCR-WCCR, Active
		Sticker	730 83 00	
		O-ring kit	733 42 01	
2401.400 2450.400	877 57 00	Roller bearing	82 46 39	
		Ball bearing	85 12 01	
		Mechanical seal	576 65 01	
		Mechanical seal	683 14 31	
		Sticker	730 83 00	
		O-ring kit	877 58 00	
2610.080 .170	691 34 02	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 67	
		Spring	607 48 02	
		O-ring kit	691 32 12	NBR
		Sticker	730 83 00	
		Mechanical seal	769 94 30	Plug-in 20 mm Active WCCR-WCCR WCCR-AI203
2610.082	738 87 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Spring	607 48 02	
		O-ring kit	735 98 00	NBR

Product	Kit part number	Description	Part number	Remarks
		Mechanical seal	769 94 30	Plug-in 20 mm Active WCCR-WCCR WCCR-AI203
2610.160 .172	779 84 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Mechanical seal	769 52 00	Type P SSIC-SSIC
		O-ring kit	779 78 00	NBR
2610.171	731 79 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 67	
		Sticker	730 83 00	
		O-ring kit	731 82 00	NBR
		Mechanical seal	769 94 30	Plugin 20mm, Active
2620.080 .170	691 34 01	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 67	
		Spring	607 48 02	
		O-ring kit	691 32 11	NBR
		Sticker	730 83 00	
		Mechanical seal	769 94 30	Plug-in Active WCCR-WCCR WCCR-AI203
2620.082 .581	738 89 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 67	
		Spring	607 48 02	
		O-ring kit	735 99 00	FPM
		Mechanical seal	769 94 30	Plug-in Active WCCR-WCCR WCCR-AI203
2620.171	731 08 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 67	
		Sticker	730 83 00	
		O-ring kit	731 11 00	FPM
		Mechanical seal	769 94 30	Plug-in Active WCCR-WCCR WCCR-AI203
2620.172	779 85 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Mechanical seal	769 52 00	Type P SSIC-SSIC
		O-ring kit	779 79 00	NBR
2620.281	779 86 00	Ball bearing	83 33 11	
		Ball bearing	83 33 13	
		Mechanical seal	769 52 00	Type P SSIC-SSIC
		O-ring kit	779 80 00	NBR
2630.080 .180 2640.080 .180	691 34 03	Ball bearing	83 30 14	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 68	
		O-ring kit	691 32 13	NBR
		Sticker	730 83 00	

Product	Kit part number	Description	Part number	Remarks
		Mechanical seal	769 94 30	Plug-in Active WCCR-WCCR WCCR-AI203
2630.081 2640.081 .580	738 92 00	Ball bearing	83 30 14	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 68	
		Sticker	730 83 00	
		O-ring kit	736 00 00	NBR
		Mechanical seal	769 94 30	Plugin 20mm, Active
2630.281 2640.281	782 81 07	Ball bearing	83 30 14	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 68	
		Sticker	730 83 00	
		O-ring kit	782 41 00	NBR
		Mechanical seal	769 94 30	Plug-in Active WCCR-WCCR WCCR-AL203
2630.181 2640.181	782 81 06	Ball bearing	83 30 14	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 68	
		Sticker	730 83 00	
		Mechanical seal	769 94 30	Plug-in Active WCCR-WCCR WCCR-AL203
		O-ring kit	782 40 00	FPM
2660.080 .180	691 34 04	Ball bearing	83 30 16	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 69	
		O-ring kit	691 32 15	NBR
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in 25mm Active WCCR-WCCR WCCR-AI03
2660.081	738 95 00	Ball bearing	83 30 16	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 69	
		Sticker	730 83 00	
		O-ring kit	736 01 00	NBR
		Mechanical seal	769 87 33	Plug-in 25mm Active WCCR-WCCR WCCR-AI03
2660.181	782 81 00	Ball bearing	83 30 16	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 69	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in 25 mm Active WCCR-WCCR WCCR-AI03
		O-ring kit	782 42 00	NBR
2670.080 .180	691 34 00	Spring washer	82 56 25	
		Retaining ring	83 07 62	
		Upper bearing	83 30 16	
		Lower bearing	83 30 18	
		Pressure equalizer	83 94 66	
		Spring ring	646 32 00	

Product	Kit part number	Description	Part number	Remarks
		O-ring kit	691 32 10	FPM
		Plastic plug	710 30 00	
		Sticker	730 83 00	
		Mechanical seal	770 85 30	Plug-in Active WCCR-WCCR WCCR-WCCR
2670.081	738 97 00	Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Pressure equalizer	83 94 66	
		Sticker	730 83 00	
		O-ring kit	736 02 00	NBR
		Mechanical seal	770 85 30	Plugin 35mm, Active
2670.181	782 81 03	Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Pressure equalizer	83 94 66	
		Spring washer	82 56 25	
		Retaining ring	83 07 62	
		Protective plug	710 30 00	
		Sticker	730 83 00	
		Mechanical seal	770 85 30	Plug-in Active WCCR-WCCR WCCR-WCCR
		O-ring kit	782 43 00	FPM
2720.280 .390	731 43 00	Ball bearing	83 32 43	
		Ball bearing	83 33 14	
		Mechanical seal	712 56 00	RSIC-RSIC
		Mechanical seal	713 90 00	RSIC-RSIC
		Sticker	730 83 00	
		O-ring kit	731 32 00	FPM
2730.280 2740.280 .390 2750.390	694 82 00	Ball bearing	83 30 15	
		Ball bearing	83 32 35	
		O-ring kit	694 81 00	FPM
		Mechanical seal	712 56 00	RSIC-RSIC
		Mechanical seal	713 90 00	RSIC-RSIC
		Sticker	730 83 00	
2830.180 2840.180	782 81 11	Ball bearing	83 30 14	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 68	
		Sticker	730 83 00	
		Mechanical seal	769 94 30	Plugin 20mm, Active
		O-ring kit	782 44 00	NBR
2670.082	782 81 16	Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Pressure equalizer	83 94 66	
		Sticker	730 83 00	
		Mechanical seal	770 85 30	Plugin 35mm, Active
		O-ring kit	787 28 00	NBR
2660.082	782 81 18	Ball bearing	83 30 16	
		Ball bearing	83 33 13	

Product	Kit part number	Description	Part number	Remarks
		Pressure equalizer	83 94 69	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in 25mm, Active
		O-ring kit	787 26 00	NBR
2860.180	782 81 01	Ball bearing	83 30 16	
		Ball bearing	83 33 13	
		Pressure equalizer	83 94 69	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in 25mm Active WCCR-WCCR WCCR-AI03
		O-ring kit	782 45 00	NBR
2870.180	782 81 04	Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Pressure equalizer	83 94 66	
		Spring washer	82 56 25	
		Retaining ring	83 07 62	
		Protective plug	710 30 00	
		Sticker	730 83 00	
		Mechanical seal	770 85 30	Plug-in Active WCCR- WCCR WCCR-WCCR
		O-ring kit	782 46 00	NBR
2960.180	847 95 00	Retaining ring	82 59 03	
		Impeller screw	83 02 00	
		Lower bearing	83 30 17	
		Upper bearing	83 33 13	
		O-ring kit	85 10 78	NBR
		Washer	338 13 11	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	WCCR/WCCR; WCCR/AI03, Active
		Clamping sleeve	782 72 02	

3 Flygt 3000 series transport/sewage pumps

Product	Kit part number	Description	Part number	Remarks
3045.091 .180 .181	601 89 49	Retaining ring	82 60 88	
		Retaining ring	82 62 04	
		O-ring kit	83 10 33	NBR
		Lower bearing	83 33 10	
		Upper bearing	83 33 11	
		Mechanical seal	83 91 18	Type B Carbon-AL203
		Mechanical seal	83 91 19	Type B RSIC-RSIC
		Sticker	730 83 00	
3057.181	601 89 59	O-ring kit	80 32 77	NBR
		Retaining ring	82 62 12	
		Ball bearing	83 30 15	
		Ball bearing	83 33 13	
		Mechanical seal	720 45 02	Type G WCCR-WCCR
		Mechanical seal	720 45 07	Type G AL2013-Carbon
		Sticker	730 83 00	
3057.181	601 89 57	O-ring kit	80 32 77	NBR
		Retaining ring	82 62 12	
		Ball bearing	83 30 15	
		Ball bearing	83 33 13	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Sticker	730 83 00	
3057.181	601 89 52	O-ring kit	80 32 77	NBR
		Retaining ring	82 62 12	
		Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 45 01	Type G WCCR-AL203
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
3057.181	601 89 53	O-ring kit	80 32 77	NBR
		Retaining ring	82 62 12	
		Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
3060.390	601 89 37	Upper bearing	83 33 11	
		Lower bearing	83 33 13	
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Mechanical seal	720 45 15	Type G AL203-AL203
		Sticker	730 83 00	
		O-ring kit	733 43 00	FPM
3067.170 .180 .250	601 89 00	O-ring kit	80 32 43	NBR
		Retaining ring	82 62 07	
		Upper bearing	83 33 07	

Product	Kit part number	Description	Part number	Remarks
		Lower bearing	83 33 13	
		Mechanical seal	720 45 06	Type G AL203-AL203
		Mechanical seal	720 45 06	Type G AL203-AL203
		Sticker	730 83 00	
3067.170 .180 .250	601 89 01	O-ring kit	80 32 43	NBR
		Retaining ring	82 62 07	
		Upper bearing	83 33 07	
		Lower bearing	83 33 13	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 06	Type G AL203-AL203
		Sticker	730 83 00	
3067.180	601 89 55	O-ring kit	80 32 43	NBR
		Retaining ring	82 62 07	
		Upper bearing	83 33 07	
		Lower bearing	83 33 13	
		Mechanical seal	720 45 02	Type G WCCR-WCCR
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
3068.090 .180 .250 .590	784 12 00	O-ring kits	80 33 20	NBR
		Retaining ring	82 62 12	
		Ball bearing	83 30 15	
		Ball bearing	83 33 13	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 00	Type G WCCR-WCCR
3068.170 .890	601 89 51	O-ring kit	83 10 34	NBR
		Retaining ring	82 62 07	
		Upper bearing	83 33 07	
		Lower bearing	83 33 13	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 01	Type G WCCR-AL203
		Sticker	730 83 00	
3068.090 .175 .180 .250 .590	601 89 54	O-ring kit	80 33 20	NBR
		Retaining ring	82 62 12	
		Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 45 01	Type G WCCR-AL203
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
3068.090 .180 .250	601 89 56	O-ring kit	80 33 20	NBR
		Retaining ring	82 62 12	
		Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 45 02	Type G WCCR-WCCR
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
3068.090 .590	601 89 58	O-ring kit	80 33 21	NBR
		Lower bearing	83 30 15	

Product	Kit part number	Description	Part number	Remarks
		Upper bearing	83 33 13	
		Mechanical seal	720 45 01	Type G WCCR-AL203
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
3069.060	801 01 00	Retaining ring	82 62 07	
.070		O-ring kit	85 00 51	NBR
.090		Ball bearing	83 33 07	
.160		Ball bearing	83 33 13	
.170		Mechanical seal	720 45 01	Type G WCCR-AL203
.180		Mechanical seal	720 45 07	Type G AL203-Carbon
.190		Sticker	730 83 00	
.760				
.770				
.890				
3069.060	801 01 01	Retaining ring	82 62 07	
.070		O-ring kit	85 00 51	NBR
.090		Ball bearing	83 33 07	
.160		Ball bearing	83 33 13	
.170		Mechanical seal	720 45 00	Type G WCCR/WCCR
.180		Mechanical seal	720 45 07	Type G AL203/Carbon
.190		Sticker	730 83 00	
.760				
.770				
.890				
3069.060	801 01 02	Retaining ring	82 62 07	
.070		O-ring kit	85 00 51	NBR
.090		Ball bearing	83 33 07	
.160		Ball bearing	83 33 13	
.170		Mechanical seal	720 45 00	Type G WCCR/WCCR
.180		Mechanical seal	720 45 00	Type G WCCR/WCCR
.190		Sticker	730 83 00	
.760				
.770				
.890				
3080.211	601 89 39	O-ring kit	80 32 46	NBR
.311		Upper bearing	83 34 26	
.490		Lower bearing	83 36 01	
		Mechanical seal	720 45 02	Type G WCCR-WCCR
		Mechanical seal	720 45 03	Type G WCCR-WCCR
		Sticker	730 83 00	
3080.210	601 89 40	O-ring kit	80 32 46	NBR
.310		Upper bearing	83 34 26	
.590		Lower bearing	83 36 01	
.690		Mechanical seal	720 45 02	Type G WCCR-WCCR
.790		Mechanical seal	720 45 03	Type G WCCR-WCCR
		Sticker	730 83 00	
3085.091	601 89 33	O-ring kit	80 32 75	NBR
.120		Socket head screw	82 00 34	
.170		Retaining ring	82 63 68	
.171				

Product	Kit part number	Description	Part number	Remarks
.181 .890		Upper bearing	83 33 13	
		Lower bearing	83 36 32	
		Bearing cover	397 76 00	Not: 3085.091/890
		Seal ring holder	426 32 00	
		Mechanical seal	720 45 06	Type G AL203-AL203
		Mechanical seal	720 45 06	Type G AL203-AL203
		Sticker	730 83 00	
3085.091 .120 .170 .171 .181 .890	601 89 02	O-ring kit	80 32 75	NBR
		Retaining ring	82 63 68	
		Upper bearing	83 33 13	
		Lower bearing	83 36 32	
		Bearing cover	397 76 00	Not: 3085.091/890
		Seal ring holder	426 32 00	
		Mechanical seal	720 45 06	Type G AL203-AL203
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
		3085.060 .070 .092 .160 .183 .190 .760 .770	601 89 60	O-ring kit
Socket head screw	82 00 34			
Retaining ring	82 63 68			
Upper bearing	83 33 13			
Lower bearing	83 30 15			
Seal ring holder	426 32 00			
Mechanical seal	720 45 10			Type G WCCR-WCCR
Mechanical seal	720 45 16			Type G RSIC/RSIC
Sticker	730 83 00			
3085.091 .120 .170 .171 .181 .890	601 89 03			O-ring kit
		Retaining ring	82 63 68	
		Upper bearing	83 33 13	
		Lower bearing	83 36 32	
		Bearing cover	397 76 00	Not: 3085.091/890
		Seal ring holder	426 32 00	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Sticker	730 83 00	
		3085.091 .171 .181 .890	601 89 04	O-ring kit
Retaining ring	82 63 68			
Upper bearing	83 33 13			
Lower bearing	83 36 32			
Bearing cover	397 76 00			Not: 3085.091/890
Mechanical seal	720 45 07			Type G AL203-Carbon
Mechanical seal	720 45 10			Type G WCCR-WCCR
Sticker	730 83 00			
3085.091 .171 .181 .890	601 89 29	O-ring kit	80 32 75	NBR
		Retaining ring	82 63 68	
		Upper bearing	83 33 13	
		Lower bearing	83 36 32	
		Bearing cover	397 76 00	Not: 3085.091/890

Product	Kit part number	Description	Part number	Remarks
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Mechanical seal	720 45 09	Type G RSIC-RSIC
		Sticker	730 83 00	
3085.091	601 89 47	O-ring kit	80 32 75	NBR
.120		Socket head screw	82 00 34	
.170		Retaining ring	82 63 68	
.171		Upper bearing	83 33 13	
.181		Lower bearing	83 36 32	
.890		Bearing cover	397 76 00	Not: 3085.091/890
		Seal ring holder	426 32 00	
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Mechanical seal	720 45 00	Type G WCCR-WCCR
		Sticker	730 83 00	
3085.060	601 89 34	O-ring kit	80 32 75	NBR
.070		Socket head screw	82 00 34	
.092		Retaining ring	82 63 68	
.160		Lower bearing	83 30 15	
.172		Upper bearing	83 33 13	
.182		Seal ring holder	426 32 00	
.183		Mechanical seal	720 45 00	Type G WCCR-WCCR
.190		Mechanical seal	720 45 06	Type G AL203-AL203
.760		Sticker	730 83 00	
.770				
.800				
.810				
.820				
.830				
.891				
.900				
.910				
.920				
.930				
.960				
.970				
3085.060	601 89 26	O-ring kit	80 32 75	NBR
.070		Retaining ring	82 63 68	
.092		Lower bearing	83 30 15	
.160		Upper bearing	83 33 13	
.172		Seal ring holder	426 32 00	
.182		Mechanical seal	720 45 00	Type G WCCR-WCCR
.183		Mechanical seal	720 45 07	Type G AL203-Carbon
.190				
.760				
.770				
.800				
.810				
.820				
.830				
.891				
.900				

Product	Kit part number	Description	Part number	Remarks
.910 .920 .930 .960 .970		Sticker	730 83 00	
3085.060 .070 .092 .160 .172 .182 .183 .190 .760 .770 .800 .810 .820 .830 .891 .900 .910 .920 .930 .960 .970	601 89 27	O-ring kit	80 32 75	NBR
		Retaining ring	82 63 68	
		Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Mechanical seal	720 45 10	Type G WCCR-WCCR
		Sticker	730 83 00	
3085.060 .070 .092 .160 .172 .182 .183 .190 .760 .770 .800 .810 .820 .830 .891 .900 .910 .920 .930 .960 .970	601 89 28	O-ring kit	80 32 75	NBR
		Retaining ring	82 63 68	
		Lower bearing	83 30 15	
		Upper bearing	83 33 13	
		Mechanical seal	720 45 07	Type G AL203-Carbon
		Mechanical seal	720 45 09	Type G RSIC-RSIC
		Sticker	730 83 00	
3085.060 .070 .092 .160 .172	601 89 48	O-ring kit	80 32 75	NBR
		Socket head screw	82 00 34	
		Retaining ring	82 63 68	
		Lower bearing	83 30 15	

Product	Kit part number	Description	Part number	Remarks
.182		Upper bearing	83 33 13	
.183		Seal ring holder	426 32 00	
.190		Mechanical seal	720 45 00	Type G WCCR-WCCR
.760		Mechanical seal	720 45 30	Type G WCCR-WCCR
.770		Sticker	730 83 00	
.800				
.810				
.820				
.830				
.891				
.900				
.910				
.920				
.930				
.960				
.970				
3090.170	727 26 01	Retaining ring	82 63 68	
.890		O-ring	82 78 42	NBR
		Ball bearing	83 30 15	
		Ball bearing	83 33 13	
		O-ring kit	85 00 50	
		Seal ring holder	426 32 00	
		Mechanical seal	720 45 01	Type G WCCR-AL203
		Mechanical seal	720 45 07	Type G AL2013-Carbon
3101.090	601 89 45	O-ring kit	82 96 90	NBR
.180		Upper bearing	83 30 16	
		Lower bearing	83 33 14	
		Mechanical seal	720 85 00	Type G WCCR-WCCR
		Mechanical seal	720 85 00	Type G WCCR-WCCR
3102.060	693 19 04	O-ring kit	80 32 32	NBR
.070		Lower bearing	83 30 15	
.090		Upper bearing	83 33 14	
.095		Mechanical seal	720 54 02	Type G WCCR-AI203
.160		Mechanical seal	720 54 30	Type G WCCR-AI203 (Active)
.170				
.180				
.181				
.185				
.190				
.760				
.770				
.800				
.810				
.820				
.830				
.890				
.900				
.910				
.920				
.930				

Product	Kit part number	Description	Part number	Remarks
.960 .970		Sticker	730 83 00	
3102.060 .070 .090 .095 .160 .170 .180 .181 .185 .190 .760 .770 .800 .810 .820 .830 .890 .900 .910 .920 .930 .960 .970	693 19 05	O-ring kit	80 32 32	NBR
		Lower bearing	83 30 15	
		Upper bearing	83 33 14	
		Mechanical seal	720 54 01	Type G WCCR-WCCR
		Mechanical seal	720 54 30	Type G WCCR-AI203 (Active)
		Sticker	730 83 00	
3102.060 .070 .090 .095 .160 .170 .180 .181 .185 .190 .760 .770 .800 .810 .820 .830 .890 .900 .910 .920 .930 .960 .970	601 89 06	O-ring kit	80 32 32	NBR
		Lower bearing	83 30 15	
		Upper bearing	83 33 14	
		Mechanical seal	720 54 01	Type G WCCR-WCCR
		Mechanical seal	720 54 31	Type O WCCR-WCCR (Active)
		Sticker	730 83 00	
3102.060 .070 .090 .160	693 19 08	O-ring kit	80 32 32	NBR
		Lower bearing	83 30 15	
		Upper bearing	83 33 14	

Product	Kit part number	Description	Part number	Remarks
.181		Mechanical seal	720 54 04	RSIC-RSIC
.190		Mechanical seal	720 54 31	Type G WCCR-WCCR
.760				Active
.770		Sticker	730 83 00	
3126.090	601 89 46	O-ring kit	82 96 94	NBR
.180		Upper bearing	83 33 15	
		Lower bearing	83 36 93	
		Mechanical seal	302 24 03	Type S WCCR-WCCR
		Mechanical seal	720 63 00	WCCR-WCCR
		Sticker	730 83 00	
3126.091	601 89 42	O-ring kit	82 96 94	NBR
.181		Upper bearing	83 33 15	
		Lower bearing	83 36 93	
		Mechanical seal	720 63 00	WCCR-WCCR
		Mechanical seal	720 63 30	Active WCCR-WCCR
		Sticker	730 83 00	
3127.060	693 19 06	O-ring kit	80 32 74	NBR
.070		Ball bearing	83 30 17	
.090		Ball bearing	83 32 36	
.095		Mechanical seal	549 07 01	Type T WCCR-WCCR
.160		Mechanical seal	720 63 31	D35 Type G WCCR-AI203, Active
.161				
.170				
.181				
0.182				
.185				
.190				
.191				
.350				
.390				
.760				
.761				
.770				
.771				
.800				
.810				
.820				
.830				
.840				
.850				
.890				
.900				
.901				
.910				
.911				
.920				
.930				
.960				
.961				
.970				

Product	Kit part number	Description	Part number	Remarks
.971		Sticker	730 83 00	
3127.060	693 19 07	O-ring kit	80 32 33	NBR
.070		Ball bearing	83 30 17	
.090		Ball bearing	83 32 36	
.095		Mechanical seal	549 07 01	Type T WCCR-WCCR
.160		Mechanical seal	720 63 31	D35 Type G WCCR-AI203, Active
.161				
.170		Sticker	730 83 00	
.181				
0.182				
.185				
.190				
.191				
.350				
.390				
.760				
.761				
.770				
.771				
.800				
.810				
.820				
.830				
.840				
.850				
.890				
.900				
.901				
.910				
.911				
.920				
.930				
.960				
.961				
.970				
.971				
3127.060	601 89 09	O-ring kit	80 32 33	Not: D, F, and SHT versions, NBR
.070		Lower bearing	83 30 17	
.090		Upper bearing	83 32 36	
.091				
.095		Mechanical seal	720 63 00	WCCR-WCCR
.160		Mechanical seal	720 63 30	Active WCCR-WCCR
.161				
.180				
.181				
.182				
.185				
.190				
.191				
.350				
.390				
.760				

Product	Kit part number	Description	Part number	Remarks
.761		Sticker	730 83 00	
.770				
.771				
.800				
.810				
.820				
.830				
.840				
.850				
.900				
.901				
.910				
.911				
.920				
.930				
.960				
.961				
.970				
.971				
3127.060	601 89 10	O-ring kit	80 32 74	For: D, F, and SHT versions, NBR
.070				
.090		Lower bearing	83 30 17	
.091		Upper bearing	83 32 36	
.095		Mechanical seal	720 63 00	WCCR-WCCR
.160		Mechanical seal	720 63 30	Active WCCR-WCCR
.161				
.180				
.181				
.182				
.185				
.190				
.191				
.350				
.390				
.760				
.761				
.770				
.771				
.800				
.810				
.820				
.830				
.840				
.850				
.900				
.901				
.910				
.911				
.920				
.930				
.960				
.961				

Product	Kit part number	Description	Part number	Remarks
.970 .971		Sticker	730 83 00	
3127.060 .161 .761 .901 .920 .961	693 19 10	O-ring kit	80 32 33	NBR
		Lower bearing	83 30 17	
		Upper bearing	83 32 36	
		Mechanical seal	549 07 03	WCCR-WCCR
		Mechanical seal	720 63 31	WCCR-AL203 Active
		Sticker	730 83 00	
3127.060 .070 .090 .091 .095 .160 .161 .170 .180 .181 .182 .185 .190 .191 .350 .390 .760 .761 .770 .771 .800 .810 .820 .830 .840 .850 .890 .900 .901 .910 .911 .920 .930 .960 .961 .970 .971	693 19 00	O-ring kit	80 32 33	NBR
		Lower bearing	83 30 17	
		Upper bearing	83 32 36	
		Mechanical seal	720 63 00	WCCR-WCCR
		Mechanical seal	720 63 31	Active WCCR-AL203
		Sticker	730 83 00	
3127.060 .070 .090 .091 .095 .160	693 19 01	O-ring kit	80 32 74	For: D, F, and SHT versions, < 40°C, NBR
		Lower bearing	83 30 17	
		Upper bearing	83 32 36	
		Mechanical seal	720 63 00	WCCR-WCCR
		Mechanical seal	720 63 31	Active WCCR-AL203

Product	Kit part number	Description	Part number	Remarks
.161		Sticker	730 83 00	
.180				
.181				
.182				
.185				
.190				
.191				
.350				
.390				
.760				
.761				
.770				
.771				
.800				
.810				
.820				
.830				
.840				
.850				
.900				
.901				
.910				
.911				
.920				
.930				
.960				
.961				
.970				
.971				
3127.060	693 19 02	O-ring kit	80 32 33	NBR
.070		Lower bearing	83 30 17	
.091		Upper bearing	83 32 36	
.160		Mechanical seal	720 63 07	RSIC-RSIC
.161		Mechanical seal	720 63 31	Active WCCR-AL203
.180				
.181				
.182				
.185				
.191				
.350				
.390				
.760				
.761				
.771				
.800				
.810				
.820				
.840				
.850				
.900				
.901				
.920				

Product	Kit part number	Description	Part number	Remarks
.930 .960 .961 .971		Sticker	730 83 00	
3127.060 .070 .091 .160 .161 .170 .180 .181 .182 .185 .191 .350 .390 .760 .761 .771 .800 .810 .820 .840 .850 .890 .900 .901 .920 .930 .960 .961 .971	693 19 03	O-ring kit	80 32 74	For: D, F, and SHT versions, NBR
		Lower bearing	83 30 17	
		Upper bearing	83 32 36	
		Mechanical seal	720 63 02	RSIC-RSIC
		Mechanical seal	720 63 31	Active WCCR-AL203
		Sticker	730 83 00	
3140.090 .180	601 89 31	O-ring kit	80 32 49	NBR
		Upper bearing	82 46 36	
		Retaining ring	82 58 96	
		Retaining ring	82 59 08	
		Retaining ring	82 62 12	
		Lower bearing	83 36 94	
		Cover	319 09 01	
		Wear protection	382 83 01	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Protective washer	510 85 00	
		Mechanical seal	640 63 30	Type M Active WCCR-WCCR
		Sticker	730 83 00	
3152.090 .120	601 89 18	O-ring kit	80 32 35	NBR
		Retaining ring	82 59 08	
		Upper bearing	83 33 15	
		Lower bearing	83 36 94	

Product	Kit part number	Description	Part number	Remarks
		Wear protection	382 83 01	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Mechanical seal	640 63 30	Type M Active WCCR-WCCR
		Sticker	730 83 00	
3152.180	601 89 19	O-ring kit	80 32 35	NBR
		Upper bearing	82 46 37	
		Retaining ring	82 59 08	
		Retaining ring	82 62 07	
		Retaining ring	82 62 12	
		Lower bearing	83 36 94	
		Wear protection	382 83 01	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Mechanical seal	640 63 30	Type M Active WCCR-WCCR
		Sticker	730 83 00	
3152.091 .181 .350	601 89 21	O-ring kit	80 32 35	NBR
		Upper bearing	82 46 36	
		Retaining ring	82 58 96	
		Retaining ring	82 59 08	
		Retaining ring	82 62 12	
		Lower bearing	83 36 94	
		Cover	319 09 01	
		Wear protection	382 83 01	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Protective washer	510 85 00	
		Mechanical seal	640 63 30	Type M Active WCCR-WCCR
		Sticker	730 83 00	
3153.090 .180	657 17 00	Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		Lower bearing	83 30 18	
		Upper bearing	83 33 15	
		O-ring kit	84 15 47	NBR 4+6 poles
		Sticker	730 83 00	
		Mechanical seal	819 50 30	Plug-in WCCR-WCCR
3153.090 .180	657 17 07	Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		Lower bearing	83 30 18	
		Upper bearing	83 33 15	
		O-ring kit	84 15 48	FPM
		Sticker	730 83 00	
		Mechanical seal	819 50 30	Plug-in WCCR-WCCR
3153.090 .091 .095 .180 .181	657 17 08	Spring washer	82 56 25	
		Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		Upper bearing	83 30 16	

Product	Kit part number	Description	Part number	Remarks
.182		Lower bearing	83 30 18	3153.090/.180 only 2 poles
.185		O-ring kit	84 15 47	NBR
.350		Sticker	730 83 00	
.390		Mechanical seal	819 50 30	Plug-in WCCR-WCCR
.660				
.670				
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3153.090	657 17 09	Spring washer	82 56 25	
.091		Retaining ring	82 59 06	
.095		Retaining ring	83 07 62	
.180		Upper bearing	83 30 16	
.181		Lower bearing	83 30 18	3153.090/.180 only 2 poles
.182		O-ring kit	84 15 48	FPM
.185		Sticker	730 83 00	
.350		Mechanical seal	819 50 30	Plug-in WCCR-WCCR
.390				
.660				
.670				
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3153.091	657 17 10	Spring washer	82 56 25	
.095		Retaining ring	82 59 06	
.181		Retaining ring	83 07 62	
.182		Upper bearing	83 30 16	
.185		Lower bearing	83 30 18	
.350		O-ring kit	84 15 47	NBR
.390		Sticker	730 83 00	
.660		Mechanical seal	819 50 31	Plug-in RSIC-RSIC
.670				
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3153.091	657 17 11	Spring washer	82 56 25	
.095				

Product	Kit part number	Description	Part number	Remarks
.181		Retaining ring	82 59 06	
.182		Retaining ring	83 07 62	
.185		Upper bearing	83 30 16	
.350		Lower bearing	83 30 18	
.390		O-ring kit	84 15 48	FPM
.660		Sticker	730 83 00	
.670		Mechanical seal	819 50 31	Plug-in RSIC-RSIC
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3170.090	601 89 32	O-ring kit	80 32 79	NBR
.180		Lower bearing	83 30 23	
3201.090		Upper bearing	84 53 76	
.091		Cover	319 09 01	
.180		Wear protection	382 83 00	
		Mechanical seal	384 03 10	Type S WCCR-WCCR
		Protective washer	563 93 00	
		Mechanical seal	683 14 31	Type M Active WCCR-WCCR
		Supporting washer	696 16 00	
		Sticker	730 83 00	
3171.090	657 17 01	Spring washer	82 56 25	
.091		Retaining ring	82 59 12	
.095		O-ring kit	82 96 96	NBR
.180		Retaining ring	83 07 63	
.181		Upper bearing	83 30 16	
.185		Lower bearing	83 30 21	
.350		Mechanical seal	619 64 30	Type P Active WCCR-WCCR WCCR-WCCR
.360				
.390		Sticker	730 83 00	
.660				
.670				
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
7020.180				
3171.090	657 17 02	Spring washer	82 56 25	
.091		Retaining ring	82 59 12	
.095		O-ring kit	82 96 97	FPM
.180		Retaining ring	83 07 63	
.181				

Product	Kit part number	Description	Part number	Remarks
.185		Upper bearing	83 30 16	
.350		Lower bearing	83 30 21	
.390		Mechanical seal	619 64 30	Type P Active WCCR- WCCR WCCR-WCCR
.660				
.670		Sticker	730 83 00	
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
7020.180				
3171.091	657 17 12	Spring washer	82 56 25	
.095		Retaining ring	82 59 12	
.181		O-ring kit	82 96 96	NBR
.185		Retaining ring	83 07 63	
.350		Ball bearing	83 30 16	
.360		Ball bearing	83 30 21	
.390		Mechanical seal	619 64 31	Type P Active WCCR- WCCR RSIC-RSIC
.660				
.670		Sticker	730 83 00	
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3171.091	657 17 13	Spring washer	82 56 25	
.095		Retaining ring	82 59 12	
.181		O-ring kit	82 96 97	FPM
.185		Retaining ring	83 07 63	
.350		Ball bearing	83 30 16	
.360		Ball bearing	83 30 21	
.390		Mechanical seal	619 64 31	Type P Active WCCR- WCCR RSIC-RSIC
.660				
.670		Sticker	730 83 00	
.800				
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3202.090	657 17 03	Spring washer	82 56 22	
.095		Retaining ring	82 59 20	
.180		O-ring kit	82 96 98	NBR
.185				

Product	Kit part number	Description	Part number	Remarks
.350		Retaining ring	83 07 61	
.390		Lower bearing	83 30 18	
.660		Upper bearing	83 30 24	
.670		Mechanical seal	800 92 30	WCCR-WCCR, WCCR-WCCR
.800		Supporting washer	696 16 01	
.810		Sticker	730 83 00	
.820				
.830				
.840				
.850				
.860				
.870				
7030.180				
3202.090	657 17 04	Spring washer	82 56 22	
.095		Retaining ring	82 59 20	
.180		O-ring kit	82 96 99	FPM
.185		Retaining ring	83 07 61	
.350		Lower bearing	83 30 18	
.390		Upper bearing	83 30 24	
.660		Mechanical seal	800 92 30	WCCR-WCCR, WCCR-WCCR
.670		Supporting washer	696 16 01	
.800		Sticker	730 83 00	
.810				
.820				
.830				
.840				
.850				
.860				
.870				
7030.180				
3202.090	657 17 14	Spring washer	82 56 22	
.095		Retaining ring	82 59 20	
.180		O-ring kit	82 96 99	FPM
.185		Retaining ring	83 07 61	
.350		Ball bearing	83 30 18	
.390		Ball bearing	83 30 24	
.660		Supporting washer	696 16 01	
.670		Sticker	730 83 00	
.800		Mechanical seal	800 92 31	RSIC/RSIC, WCCR/WCCR
.810				
.820				
.830				
.840				
.850				
.860				
.870				
3202.090	657 17 23	Spring washer	82 56 22	
.095		Retaining ring	82 59 20	
.180		O-ring kit	82 96 98	NBR
.185		Retaining ring	83 07 61	
.350		Ball bearing	83 30 18	
.390				

Product	Kit part number	Description	Part number	Remarks
.660		Ball bearing	83 30 24	
.670		Supporting washer	696 16 01	
.800		Sticker	730 83 00	
.810		Mechanical seal	800 92 31	RSIC/RSIC, WCCR/WCCR
.820				
.830				
.840				
.850				
.860				
.870				
3300.090	601 89 24	O-ring kit	80 32 41	NBR
.091		Seal strip	82 73 30	
.180		Ball bearing	83 37 03	
.181		Seal ring	84 25 72	For 091
		Seal ring	84 25 73	For 090, 180, and 191
		Upper bearing	84 53 75	
		Cover	391 32 00	
		Mechanical seal	617 99 02	Type M Active WCCR-WCCR
		Mechanical seal	726 18 00	Type S WCCR-WCCR
		Sticker	730 83 00	
3300.280	845 22 00	Ball bearing	83 37 03	
		Seal ring	84 25 73	
		Roller bearing	84 53 75	
		O-ring kit	85 10 21	FPM
		Cover	391 32 00	
		Mechanical seal	617 99 02	TYPE M WCCR/WCCR, Active
		Mechanical seal	726 18 02	TYPE S RSIC/RSIC
		Sticker	730 83 00	
3300.280	845 22 01	Ball bearing	83 37 03	
		Seal ring	84 25 73	
		Roller bearing	84 53 75	
		O-ring kit	85 10 21	FPM
		Cover	391 32 00	
		Mechanical seal	617 99 02	TYPE M WCCR/WCCR, Active
		Mechanical seal	726 18 01	TYPE S WCCR/WCCR
		Sticker	730 83 00	
3301.090	657 17 05	Spring washer	82 56 26	
.095		Retaining ring	82 59 29	
.180		O-ring kit	82 97 00	NBR
.185		Retaining ring	83 07 64	
.660		Ball bearing	83 30 21	
.670		Ball bearing	83 30 28	
.800		Mechanical seal	800 93 30	WCCR-WCCR, WCCR-WCCR
.810				
.820				
.830				
.860				

Product	Kit part number	Description	Part number	Remarks
.870 7035.180 7040.180		Sticker	730 83 00	
3301.090 .095 .180 .185 .660 .670 .800 .810 .820 .830 .860 .870 7035.180 7040.180	657 17 06	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		O-ring kit	82 97 01	FPM
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Mechanical seal	800 93 30	WCCR-WCCR, WCCR-WCCR
		Sticker	730 83 00	
3301.090 .095 .180 .185 .660 .670 .800 .810 .820 .830 .860 .870	657 17 15	Spring washer	825626	
		Retaining ring	82 59 29	
		O-ring kit	82 97 00	NBR
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Sticker	730 83 00	
		Mechanical seal	800 93 31	RSIC/RSIC, WCCR/WCCR
3301.090 .095 .180 .185 .660 .670 .800 .810 .820 .830 .860 .870	657 17 16	Spring washer	825626	
		Retaining ring	82 59 29	
		O-ring kit	82 97 01	FPM
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Sticker	730 83 00	
		Mechanical seal	800 93 31	RSIC/RSIC, WCCR/WCCR
3315.090 .095 .180 .185 .660 .670	788 09 00	O-ring kit	80 33 01	NBR
		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	Standard support bearing
		Ball bearing	83 30 28	
		Mechanical seal	800 93 30	WCCR-WCCR, WCCR-WCCR
		Sticker	730 83 00	
3315.090	788 09 10	O-ring kit	80 33 01	NBR

Product	Kit part number	Description	Part number	Remarks
.095 .180 .185 .660 .670		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	Standard support bearing
		Ball bearing	83 30 28	
		Sticker	730 83 00	
		Mechanical seal	800 93 31	RSIC/RSIC, WCCR/WCCR
3315.090 .095 .180 .185 .660 .670	788 10 00	O-ring kit	80 33 02	FPM
		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	Standard support bearing
		Ball bearing	83 30 28	
		Mechanical seal	800 93 30	WCCR-WCCR, WCCR-WCCR
3315.090 .095 .180 .185 .660 .670	788 10 10	O-ring kit	80 33 02	FPM
		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	Standard support bearing
		Ball bearing	83 30 28	
		Mechanical seal	800 93 31	RSIC/RSIC, WCCR/WCCR
3315.090 .095 .180 .185 .660 .670	844 66 00	O-ring kit	80 33 01	NBR
		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 28	
		Ball bearing	85 09 35	Insulated support bearing
		Mechanical seal	800 93 30	WCCR-WCCR, WCCR-WCCR
3315.090 .095 .180 .185 .660 .670	844 66 01	O-ring kit	80 33 02	FPM
		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 28	
		Ball bearing	85 09 35	Insulated support bearing
		Mechanical seal	800 93 30	WCCR/WCCR, WCCR/WCCR
3315.090 .095 .180 .185 .660 .670	844 66 10	O-ring kit	80 33 01	NBR
		Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 28	
		Ball bearing	850935	Insulated support bearing

Product	Kit part number	Description	Part number	Remarks
		Sticker	7308300	
		Mechanical seal	8009331	RSIC/RSIC, WCCR/WCCR
3315.090	844 66 11	O-ring kit	803302	FPM
.095		Spring washer	825626	
.180		Retaining ring	825929	
.185		Retaining ring	830764	
.660		Ball bearing	833028	
.670		Ball bearing	850935	Insulated support bearing
		Sticker	7308300	
		Mechanical seal	8009331	RSIC/RSIC, WCCR/WCCR

4 Flygt 4000 series mixers

Product	Kit part number	Description	Part number	Remarks
4220.010 .011 .090 .610 .611 .690	810 76 00	Ball bearing	83 30 17	
		Ball bearing	83 33 13	
		O-ring kit	85 03 41	FPM
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Active Plugin 25mm WCCR/WCCR; WCCR/AI03
4220.010 .011 .090 .610 .611 .690	810 76 01	Ball bearing	83 30 17	
		Ball bearing	83 33 13	
		O-ring kit	85 03 41	FPM
		Sticker	730 83 00	
		Mechanical seal	769 87 34	Active Plugin 25mm - RSIC/RSIC; WCCR/AI03
4230.010 .610	836 54 00	Ball bearing	83 30 21	
		Ball bearing	83 33 15	
		O-ring kit	85 07 72	FPM
		Mechanical seal	619 64 30	Type P Active WCCR- WCCR WCCR-WCCR
		Sticker	730 83 00	
4230.010 .610	836 54 01	Ball bearing	83 30 21	
		Ball bearing	83 33 15	
		O-ring kit	85 07 72	FPM
		Mechanical seal	619 64 31	Type P Active WCCR- WCCR RSIC-RSIC
		Sticker	730 83 00	
4320.010 .011 .090 .091	812 48 00	Ball bearing	83 33 13	
		Roller bearing	83 35 23	
		Roller bearing	83 35 72	
		Roller bearing	84 53 76	
		O-ring kit	85 03 03	
		Wear protection	382 83 00	
		Mechanical seal	384 03 10	
4410.011 .090	726 38 00	Supporting washer	82 44 09	
		Supporting washer	82 44 11	
		Retaining ring	82 58 95	
		Retaining ring	82 58 97	
		O-ring kit	82 97 16	NBR
		Ball bearing	83 33 13	
		Ball bearing	83 34 78	
		Roller bearing	83 35 72	
		Ball bearing	83 36 42	
		Wear protection	382 83 00	
		Mechanical seal	384 03 10	
4410.800 4430.010 .090	726 39 00	Supporting washer	82 44 09	
		Supporting washer	82 44 11	
		Retaining ring	82 58 95	
		Retaining ring	82 58 97	

Product	Kit part number	Description	Part number	Remarks
		O-ring kit	82 97 17	NBR
		Ball bearing	83 33 14	
		Ball bearing	83 34 78	
		Roller bearing	83 35 72	
		Ball bearing	83 36 42	
		Wear protection	382 83 00	
		Mechanical seal	384 03 10	
4430.800	775 84 00	Supporting washer	82 44 09	
4460.010		Supporting washer	82 44 11	
.020		Retaining ring	82 58 95	
.090		Retaining ring	82 58 97	
.800		O-ring kit	82 97 19	FPM
.820		Ball bearing	83 32 36	
4530.800		Roller bearing	83 35 23	
		Roller bearing	83 35 72	
		Roller bearing	84 53 76	
		Wear Protection	382 83 00	
		Mechanical seal	384 03 10	
removed		819 05 00	O-ring kit	85 10 73
.090	Ball bearing		83 33 14	
	Roller bearing		83 35 23	
	Roller bearing		83 35 72	
	Roller bearing		84 53 76	
	Wear protection		382 83 00	
	Mechanical seal		384 03 10	
4610.410	634 01 09	O-ring kit	80 32 97	NBR
.490		Upper ball bearing	83 33 11	
4620.410		Lower ball bearing	83 33 13	
.490		Sticker	730 83 00	
		Mechanical seal	769 94 30	Plug-in Active WCCR- WCCR WCCR-AL203
4610.410	634 01 10	O-ring kit	80 32 98	FPM
.490		Upper ball bearing	83 33 11	
4620.410		Lower ball bearing	83 33 13	
.490		Sticker	730 83 00	
		Mechanical seal	769 94 30	Plug-in Active WCCR- WCCR WCCR-AL203
4610.410	634 01 11	O-ring kit	80 32 98	FPM
.490		Upper ball bearing	83 33 11	
4620.410		Lower ball bearing	83 33 13	
.490		Sticker	730 83 00	
		Mechanical seal	769 94 31	Plug-in Active RSIC-RSIC WCCR-AL203
4630.310	816 18 00	O-ring kit	80 32 88	NBR
.390		Retaining ring	82 59 65	
.412		Retaining ring	82 62 12	
.492		Retaining ring	82 63 86	
4640.310		Roller bearing	83 57 05	

Product	Kit part number	Description	Part number	Remarks
.390		Ball bearing	85 03 49	
.412		Ball bearing	85 03 50	
.492		Washer	596 37 06	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in Active WCCR- WCCR WCCR-AL203
4630.310	816 19 00	O-ring kit	80 32 89	FPM
.390		Retaining ring	82 59 65	
.412		Retaining ring	82 62 12	
.492		Retaining ring	82 63 86	
4640.310		Roller bearing	83 57 05	
.390		Ball bearing	85 03 49	
.412		Ball bearing	85 03 50	
.492		Washer	596 37 06	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in Active WCCR- WCCR WCCR-AL203
4630.410		665 68 00	O-ring kit	80 32 88
.490	Retaining ring		82 59 65	
4640.410	Retaining ring		82 62 07	
.490	Retaining ring		82 63 86	
	Roller bearing		83 57 05	
	Lower ball bearing		83 41 52	
	Ball bearing		85 03 49	
	Washer		596 37 03	
	Washer		627 26 00	
	Sticker		730 83 00	
	Mechanical seal		769 87 33	Plug-in Active WCCR- WCCR WCCR-AL203
4630.410	665 68 01	O-ring kit	80 32 89	FPM
.490		Retaining ring	82 59 65	
4640.410		Retaining ring	82 62 07	
.490		Retaining ring	82 63 86	
		Roller bearing	83 57 05	
		Lower ball bearing	83 41 52	
		Ball bearing	85 03 49	
		Washer	596 37 03	
		Washer	627 26 00	
		Sticker	730 83 00	
		Mechanical seal	769 87 33	Plug-in Active WCCR- WCCR WCCR-AL203
4630.410	665 68 02	O-ring kit	80 32 89	FPM
.490		Retaining ring	82 59 65	
4640.410		Retaining ring	82 62 07	
.490		Retaining ring	82 63 86	
		Lower ball bearing	83 41 52	
		Ball bearing	85 03 49	
		Roller bearing	83 57 05	

Product	Kit part number	Description	Part number	Remarks
		Washer	596 37 03	
		Special washer	627 26 00	
		Sticker	730 83 00	
		Mechanical seal	769 87 34	Plug-in Active RSIC-RSIC WCCR-AL203
4630.412 .492 4640.412 .492	816 20 00	O-ring kit	80 32 89	FPM
		Retaining ring	82 59 65	
		Retaining ring	82 62 12	
		Retaining ring	82 63 86	
		Roller bearing	83 57 05	
		Ball bearing	85 03 49	
		Ball bearing	85 03 50	
		Washer	596 37 06	
		Sticker	730 83 00	
		Mechanical seal	769 87 34	Plug-in Active AL203- WCCR RSIC-RSIC
4650.310 .390 .412 .492 .512 .592 4660.310 .390 .412 .492	816 21 00	O-ring kit	80 32 91	NBR
		Retaining ring	82 62 23	
		Roller bearing	83 57 06	
		Ball bearing	85 03 51	
		Ball bearing	85 03 52	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Lock washer	572 52 00	
		Washer	596 37 04	
		Washer	627 27 00	
		Sticker	730 83 00	
		Mechanical seal	640 63 30	Type M Active WCCR- WCCR
4650.310 .390 .412 .492 .512 .592 4660.310 .390 .412 .492	816 23 00	O-ring kit	80 32 91	NBR
		Retaining ring	82 59 74	
		Retaining ring	82 62 22	
		Retaining ring	82 63 95	
		Roller bearing	83 57 06	
		Ball bearing	85 03 51	
		Ball bearing	85 03 52	
		Washer	596 37 04	
		Mechanical seal	619 64 30	Type P, Active
		Special washer	627 27 00	
		Sticker	730 83 00	
4650.310 .390 .412 .492 .512 .592 4660.310 .390 .412 .492	816 22 00	O-ring kit	80 32 92	FPM
		Retaining ring	82 62 23	
		Roller bearing	83 57 06	
		Ball bearing	85 03 51	
		Ball bearing	85 03 52	
		Mechanical seal	384 00 09	Type S WCCR-WCCR
		Washer	572 52 00	
		Washer	596 37 04	
		Washer	627 27 00	

Product	Kit part number	Description	Part number	Remarks	
		Sticker	730 83 00		
		Mechanical seal	640 63 30	Type M Active WCCR-WCCR	
4650.310	816 24 00	O-ring kit	80 32 92	FPM	
.390		Retaining ring	82 59 74		
.412		Retaining ring	82 62 22		
.492		Retaining ring	82 63 95		
.512		Roller bearing	83 57 06		
.592		Ball bearing	85 03 51		
4660.310		Ball bearing	85 03 52		
.390		Mechanical seal	619 64 30	Type P Active WCCR-WCCR WCCR-WCCR	
.412		Washer	596 37 04		
.492		Washer	627 27 00		
		Sticker	730 83 00		
4650.310		816 25 00	O-ring kit	80 32 92	FPM
.390			Retaining ring	82 59 74	
.412	Retaining ring		82 62 22		
.492	Retaining ring		82 63 95		
.512	Roller bearing		83 57 06		
.592	Ball bearing		85 03 51		
4660.310	Ball bearing		85 03 52		
.390	Mechanical seal		619 64 31	Type P Active WCCR-WCCR RSIC-RSIC	
.412	Washer		596 37 04		
.492	Washer		627 27 00		
	Sticker		730 83 00		
4670.310	816 26 00		O-ring kit	80 32 94	NBR
.390			Retaining ring	82 62 32	
.412		Roller bearing	83 57 07		
.492		Ball bearing	85 03 53		
4680.310		Ball bearing	85 03 54		
.390		Mechanical seal	384 03 10	Type S WCCR-WCCR	
.412		Washer	572 47 00		
.492		Washer	596 37 05		
		Washer	627 28 00		
		Sticker	730 83 00		
		Mechanical seal	683 14 31	Type M Active WCCR-WCCR	
4670.310		816 27 00	O-ring kit	80 32 95	FPM
.390			Retaining ring	82 62 32	
.412	Roller bearing		83 57 07		
.492	Ball bearing		85 03 53		
4680.310	Ball bearing		85 03 54		
.390	Mechanical seal		384 03 10	TYPE S, WCCR/WCCR	
.412	Lock washer		572 47 00		
.492	Washer		596 37 05		
	Special washer		627 28 00		

Product	Kit part number	Description	Part number	Remarks
		Mechanical seal	683 14 31	TYPE M, WCCR/WCCR, ACTIVE
		Sticker	730 83 00	
4670.310 .390 .412 .492 4680.310 .390 .412 .492	816 29 00	O-ring kit	80 32 94	NBR
		Retaining ring	82 60 66	
		Retaining ring	82 62 37	
		Retaining ring	82 64 01	
		Roller bearing	83 57 07	
		Ball bearing	85 03 53	
		Ball bearing	85 03 54	
		Washer	596 37 05	
		Washer	627 28 00	
		Sticker	730 83 00	
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
4670.310 .390 .412 .492 4680.310 .390 .412 .492	816 30 00	O-ring kit	80 32 95	FPM
		Retaining ring	82 60 66	
		Retaining ring	82 62 37	
		Retaining ring	82 64 01	
		Roller bearing	83 57 07	
		Ball bearing	85 03 53	
		Ball bearing	85 03 54	
		Washer	596 37 05	
		Washer	627 28 00	
		Sticker	730 83 00	
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
4670.310 .390 .412 .492 4680.310 .390 .412 .492	816 31 00	O-ring kit	80 32 95	FPM
		Retaining ring	82 60 66	
		Retaining ring	82 62 37	
		Retaining ring	82 64 01	
		Roller bearing	83 57 07	
		Ball bearing	85 03 53	
		Ball bearing	85 03 54	
		Washer	596 37 05	
		Washer	627 28 00	
		Sticker	730 83 00	
		Mechanical seal	800 92 31	RSIC-RSIC WCCR-WCCR

5 Flygt 5000 series slurry pumps

Product	Kit part number	Description	Part number	Remarks
5100.211 .221	680 80 04	Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		O-ring kit	83 09 03	NBR
		Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Sticker	730 83 00	
		Mechanical seal	819 50 30	WCCR-WCCR WCCR-WCCR
5100.211 .221	680 80 05	Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		O-ring kit	83 09 04	FPM
		Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Sticker	730 83 00	
		Mechanical seal	819 50 30	WCCR-WCCR WCCR-WCCR
5100.211 .221	680 80 06	Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		O-ring kit	83 09 03	NBR
		Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Sticker	730 83 00	
		Mechanical seal	819 50 31	RSIC-RSIC WCCR-WCCR
5100.211 .221	680 80 07	Retaining ring	82 59 06	
		Retaining ring	83 07 62	
		O-ring kit	83 09 04	FPM
		Ball bearing	83 30 16	
		Ball bearing	83 30 18	
		Sticker	730 83 00	
		Mechanical seal	819 50 31	RSIC-RSIC WCCR-WCCR
5100.250 .251 .260 .261	680 78 00	Spring washer	82 56 25	
		Retaining ring	82 59 12	
		Retaining ring	83 07 63	
		O-ring kit	83 09 01	NBR
		Ball bearing	83 30 16	
		Ball bearing	83 30 21	
		Mechanical seal	619 64 30	Type P Active WCCR- WCCR WCCR-WCCR
		Sticker	730 83 00	
5100.250 .251 .260 .261	680 78 01	Spring washer	82 56 25	
		Retaining ring	82 59 12	
		Retaining ring	83 07 63	
		O-ring kit	83 09 02	FPM
		Ball bearing	83 30 16	
		Ball bearing	83 30 21	
		Mechanical seal	619 64 30	Type P Active WCCR- WCCR WCCR-WCCR

Product	Kit part number	Description	Part number	Remarks
		Sticker	730 83 00	
5100.250	680 78 02	Spring washer	82 56 25	
.251		Retaining ring	82 59 12	
.260		Retaining ring	83 07 63	
.261		O-ring kit	83 09 01	NBR
		Ball bearing	83 30 16	
		Ball bearing	83 30 21	
		Mechanical seal	619 64 31	Type P Active WCCR- WCCR RSIC-RSIC
		Sticker	730 83 00	
5100.250	680 78 03	Spring washer	82 56 25	
.251		Retaining ring	82 59 12	
.260		Retaining ring	83 07 63	
.261		O-ring kit	83 09 02	
		Ball bearing	83 30 16	
		Ball bearing	83 30 21	
		Mechanical seal	619 64 31	Type P Active WCCR- WCCR RSIC-RSIC
		Sticker	730 83 00	
5100.300	680 27 02	Spring washer	82 56 22	
.310		Retaining ring	82 59 20	
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		O-ring kit	84 15 42	NBR
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
		Supporting washer	696 16 01	
		Sticker	730 83 00	
5100.300	680 27 03	Spring washer	82 56 22	
.310		Retaining ring	82 59 20	
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		O-ring kit	84 15 43	FPM
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
		Supporting washer	696 16 01	
		Sticker	730 83 00	
5100.300	680 27 06	Spring washer	82 56 22	
.310		Retaining ring	82 59 20	
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		O-ring kit	84 15 42	NBR
		Mechanical seal	800 92 31	RSIC-RSIC WCCR-WCCR
		Supporting washer	696 16 01	
		Sticker	730 83 00	
5100.300	680 27 07	Spring washer	82 56 22	

Product	Kit part number	Description	Part number	Remarks
		Retaining ring	82 59 20	
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		O-ring kit	84 15 43	FPM
		Mechanical seal	800 92 31	RSIC-RSIC WCCR-WCCR
		Supporting washer	696 16 01	
		Sticker	730 83 00	
5150.300 .310	680 27 00	Spring washer	82 56 22	
		Retaining ring	82 59 20	
		O-ring kit	82 97 02	NBR
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
		Supporting washer	696 16 01	
Sticker	730 83 00			
5150.300 .310	680 27 01	Spring washer	82 56 22	
		Retaining ring	82 59 20	
		O-ring kit	82 97 03	FPM
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
		Supporting washer	696 16 01	
Sticker	730 83 00			
5150.300 .310	680 27 04	Spring washer	82 56 22	
		Retaining ring	82 59 20	
		O-ring kit	82 97 02	NBR
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		Mechanical seal	800 92 31	RSIC-RSIC WCCR-WCCR
		Supporting washer	696 16 01	
Sticker	730 83 00			
5150.300 .310	680 27 05	Spring washer	82 56 22	
		Retaining ring	82 59 20	
		O-ring kit	82 97 03	FPM
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		Mechanical seal	800 92 31	RSIC-RSIC WCCR-WCCR
		Supporting washer	696 16 01	
Sticker	730 83 00			
5150.350 .360	682 09 00	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	

Product	Kit part number	Description	Part number	Remarks
		O-ring kit	83 09 05	NBR
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Mechanical seal	800 93 30	WCCR-WCCR WCCR-WCCR
		Sticker	730 83 00	
5150.350 .360	682 09 01	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		O-ring kit	83 09 06	FPM
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Mechanical seal	800 93 30	WCCR-WCCR WCCR-WCCR
		Sticker	730 83 00	
5150.350 .360	682 09 02	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		O-ring kit	83 09 05	NBR
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Mechanical seal	800 93 31	WCCR-WCCR RSIC-RSIC
		Sticker	730 83 00	
5150.350 .360	682 09 03	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		O-ring kit	83 09 06	FPM
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		Mechanical seal	800 93 31	WCCR-WCCR RSIC-RSIC
		Sticker	730 83 00	
5520.180	876 76 00	Hex. socket head screw	82 00 57	
		Protective plug	82 69 45	
		Ball bearing	83 30 15	
		Sticker	730 83 00	
		Ball bearing	83 33 14	
		O-ring kit	85 14 76	NBR
		Inspection screw	428 22 17	
		Mechanical seal	544 30 01	
		Sleeve	549 68 00	
		Mechanical seal	720 54 31	

6 Flygt 6000 series Concertor pumps

Product	Kit part number	Description	Part number	Remarks
6020.010 .020 .090 .091 .092 .180 .181 .182	810 97 00	Retaining ring	82 59 03	
		Hex. Socket HD Screw	83 03 27	
		Ball bearing	83 30 17	
		Ball bearing	83 33 13	
		O-ring kit	85 02 57	NBR
		Plain Washer	338 13 11	
		Sticker	730 83 00	
		Mechanical seal	769 87 35	WCCR/WCCR, PLUG-IN
		Clamping Sleeve	782 72 02	
		6030.180	870 36 00	Supporting washer
Retaining ring	82 59 06			
Hex. Socket HD Screw	83 02 67			
Retaining ring	83 07 62			
Ball bearing	83 30 15			
Ball bearing	83 30 18			
O-ring kit	85 02 61			NBR
Spring washer	85 12 59			
Sticker	730 83 00			
Sleeve unit	798 81 00			
Mechanical seal dbl	819 50 30			

7 Flygt 7000 series medium size propeller pumps

Product	Kit part number	Description	Part number	Remarks
7020.090 .180	786 35 00	Spring washer	82 56 25	
		Retaining ring	82 59 12	
		Retaining ring	83 07 63	
		Ball bearing	83 30 16	
		Ball bearing	83 30 21	
		O-ring kit	83 83 25	NBR
		Mechanical seal	619 64 30	Type P Active WCCR- WCCR WCCR-WCCR
		Sticker	730 83 00	
7030.090 .180	786 35 01	Spring washer	82 56 22	
		Retaining ring	82 59 20	
		Retaining ring	83 07 61	
		Ball bearing	83 30 18	
		Ball bearing	83 30 24	
		O-ring kit	83 83 27	NBR
		Mechanical seal	800 92 30	WCCR-WCCR WCCR-WCCR
		Supporting washer	696 16 01	
		Sticker	730 83 00	
7035.090 .180	786 35 02	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		O-ring kit	83 83 29	NBR
		Mechanical seal	800 93 30	WCCR-WCCR WCCR-WCCR
		Sticker	730 83 00	
7040.090 .180	786 35 03	Spring washer	82 56 26	
		Retaining ring	82 59 29	
		Retaining ring	83 07 64	
		Ball bearing	83 30 21	
		Ball bearing	83 30 28	
		O-ring kit	83 83 31	NBR
		Mechanical seal	800 93 30	Type P Active WCCR- WCCR WCCR-WCCR
		Sticker	730 83 00	

8 Flygt 8000 series stainless steel pumps

Product	Kit part number	Description	Part number	Remarks
8050.280 8053.280	756 39 00	Ball bearing	83 33 13	
		Ball bearing	83 33 14	
		Mechanical seal	83 76 74	Al203 / C
		Mechanical seal	83 76 75	CSi / CSi
		O-ring kit	83 87 36	FPM (Gasket # 738 32 00)
		Sticker	730 83 00	
8050.280 8053.280	756 40 00	Ball bearing	83 33 13	
		Ball bearing	83 33 14	
		Mechanical seal	83 76 74	Al203 / C
		Mechanical seal	83 76 75	CSi / CSi
		O-ring kit	83 87 37	FPM (Gasket # 738 33 00)
		Sticker	730 83 00	
8050.290 8053.290	756 41 00	Ball bearing	83 33 13	
		Ball bearing	83 33 14	
		Mechanical seal	83 76 74	Al203 / C
		Mechanical seal	83 76 75	CSi / CSi
		O-ring kit	83 87 38	FPM
		Sticker	730 83 00	
8050.290 8053.290	756 42 00	Ball bearing	83 33 13	
		Ball bearing	83 33 14	
		Mechanical seal	83 76 74	Al203 / C
		Mechanical seal	83 76 75	CSi / CSi
		O-ring kit	83 87 39	FPM
		Sticker	730 83 00	
8056.280 .290	756 43 00	Ball bearing	83 33 13	
		Ball bearing	83 76 41	
		Mechanical seal	83 76 73	CSi / CSi
		Mechanical seal	85 11 81	Al203 / C
		O-ring kit	83 87 40	FPM
		Sticker	730 83 00	
8058.280 .290	756 44 00	Ball bearing	83 33 15	
		Ball bearing	83 76 41	
		Mechanical seal	83 76 73	CSi / CSi
		Mechanical seal	85 11 81	Al203 / C
		O-ring kit	83 87 41	FPM
		Sticker	730 83 00	
8203.180	752 48 20	O-ring kit	83 21 43	NBR
		Lower bearing	83 30 15	
		Upper bearing	83 33 14	
		Mechanical seal	726 53 00	
		Mechanical seal	726 53 03	
8204.180	752 48 30	O-ring kit	83 21 44	NBR
		Lower bearing	83 30 17	
		Upper bearing	83 32 36	
		Mechanical seal	726 55 00	

Product	Kit part number	Description	Part number	Remarks
		Mechanical seal	726 55 03	

9 Grindex 8100 series dewatering pumps

Product	Kit part number	Description	Part number	Remarks
8108.010	601 90 57	Ball Bearing	81 79 45	
		Ball Bearing	81 79 49	
		Mechanical Seal	576 65 51	
		Mechanical Seal	683 14 52	
		O-Ring Kit	709 85 00	NBR
		Sticker	730 83 01	
8107.010	601 90 56	Ball Bearing	81 79 45	
		Ball Bearing	84 23 17	
		Mechanical Seal	586 74 50	RSIC/RSIC
		Mechanical Seal	640 63 50	WCCR/WCCR
		O-Ring Kit	713 22 00	NBR
		Sticker	730 83 01	
8105.181	719 96 00	Ball Bearing	83 30 16	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 69	
		O-Ring Kits	719 90 00	NBR
		Sticker	730 83 01	
		Mechanical Seal	769 87 51	
8110.280 8111.280	721 08 00	Ball Bearing	83 30 14	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 68	
		O-Ring Kit	721 07 00	NBR
		Sticker	730 83 01	
		Mechanical Seal	769 94 51	
8102.171	731 09 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Sticker	730 83 01	
		O-Ring Kit	731 12 00	NBR
		Mechanical Seal	769 94 51	
8109.281	731 10 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Sticker	730 83 01	
		O-Ring Kit	731 13 00	NBR
		Mechanical Seal	769 94 51	
8124.390 .400 .590	731 31 02	Roller Bearing	82 46 39	
		Ball Bearing	84 09 45	
		Seal Ring	84 25 20	
		Wear Protect.Compl.	382 83 03	
		Mechanical Seal	384 03 51	
		Mechanical Seal	683 14 51	
		Sticker	730 83 01	
		O-Ring Kit	733 42 04	FPM
8124.400	731 31 04	Roller Bearing	82 46 39	

Product	Kit part number	Description	Part number	Remarks
.590		Ball Bearing	84 09 45	
		Seal Ring	84 25 20	
		Wear Protection	382 83 00	
		Mechanical Seal	384 03 52	
		Mechanical Seal	683 14 51	
		Sticker	730 83 01	
		O-Ring Kit	733 42 02	NBR
8124.390 .400 .590	731 31 06	Roller Bearing	82 46 39	
		Ball Bearing	84 09 45	
		Seal Ring	84 25 20	
		Wear Protect.Compl.	382 83 03	
		Mechanical Seal	384 03 52	
		Mechanical Seal	683 14 51	
		Sticker	730 83 01	
		O-Ring Kit	733 42 04	FPM
8124.400 .590	731 31 08	Roller Bearing	82 46 39	
		Ball Bearing	84 09 45	
		Seal Ring	84 25 20	
		Wear Protection	382 83 00	
		Mechanical Seal	384 03 51	
		Mechanical Seal	683 14 51	
		Sticker	730 83 01	
		O-Ring Kit	733 42 02	NBR
8115.390 8118.280	731 36 00	Ball Bearing	83 32 43	
		Ball Bearing	83 33 14	
		Mechanical Seal	712 56 00	
		Mechanical Seal	713 90 00	
		O-Ring Kit	717 49 00	FPM
		Sticker	730 83 01	
8116.390 8117.390 8119.280 8120.280	731 38 00	Ball Bearing	83 30 15	
		Ball Bearing	83 32 35	
		O-Ring Kit	710 08 00	FPM
		Mechanical Seal	712 56 00	
		Mechanical Seal	713 90 00	
		Sticker	730 83 01	
8101.171	731 81 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Sticker	730 83 01	
		O-Ring Kit	731 83 00	NBR
		Mechanical Seal	769 94 51	
8107.590	734 42 00	Ball Bearing	81 79 45	
		Ball Bearing	84 23 17	
		Mechanical Seal	371 54 33	
		Mechanical Seal	586 74 50	
		Sticker	730 83 01	
		O-Ring Kits	734 41 00	NBR

Product	Kit part number	Description	Part number	Remarks
8101.082	738 88 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Spring	607 48 02	
		Sticker	730 83 01	
		O-Ring Kit	735 98 01	NBR
		Mechanical Seal	769 94 51	
8102.082	738 90 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Spring	607 48 02	
		Sticker	730 83 01	
		O-Ring Kit	735 99 02	NBR
		Mechanical Seal	769 94 51	
8109.582	738 91 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 67	
		Spring	607 48 02	
		Sticker	730 83 01	
		O-Ring Kit	735 99 01	NBR
		Mechanical Seal	769 94 51	
8103.081 8104.081	738 93 00	Ball Bearing	83 30 14	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 68	
		Sticker	730 83 01	
		O-Ring Kit	736 00 02	NBR
		Mechanical Seal	769 94 51	
8111.581	738 94 00	Ball Bearing	83 30 14	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 68	
		Sticker	730 83 01	
		O-Ring Kit	736 00 01	NBR
		Mechanical Seal	769 94 51	
8105.081	738 96 00	Ball Bearing	83 30 16	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 69	
		Sticker	730 83 01	
		O-Ring Kit	736 01 01	NBR
		Mechanical Seal	769 87 50	
8146.020 .190 8147.020 .190	762 53 00	Ball Bearing	83 30 17	
		Ball Bearing	83 32 36	
		O-Ring Kit	83 87 53	NBR
		Mechanical Seal	549 07 51	
		Mechanical Seal	720 63 51	
		Sticker	730 83 01	
8148.020 .190	762 53 01	Retaining Ring	82 59 06	
		Retaining Ring	83 07 62	

Product	Kit part number	Description	Part number	Remarks
		Ball Bearing	83 30 16	
		Ball Bearing	83 30 18	
		O-Ring Kit	83 87 54	NBR
		Sticker	730 83 01	
		Mechanical Seal Dbl.	819 50 50	
8149.020 .190 8150.020 .190	762 53 02	Spring Washer	82 56 25	
		Retaining Ring	82 59 12	
		Retaining Ring	83 07 63	
		Ball Bearing	83 30 16	
		Ball Bearing	83 30 21	
		O-Ring Kit	83 87 55	NBR
		Mechanical Seal	619 64 20	
		Sticker	730 83 01	
8151.020 8151.190 8152.020 8152.190	762 53 03	Spring Washer	82 56 22	
		Retaining Ring	82 59 20	
		Retaining Ring	83 07 61	
		Ball Bearing	83 30 18	
		Ball Bearing	83 30 24	
		O-Ring Kit	83 87 56	NBR
		Supporting Washer	696 16 01	
		Sticker	730 83 01	
		Mechanical Seal Dbl.	800 92 20	
8153.020 .190	762 53 04	Spring Washer	82 56 26	
		Retaining Ring	82 59 29	
		Retaining Ring	83 07 64	
		Ball Bearing	83 30 21	
		Ball Bearing	83 30 28	
		O-Ring Kit	83 87 57	FPM
		Sticker	730 83 01	
		Mechanical Seal	800 93 20	
8121.211 8122.211 8123.281 8125.230	770 10 00	Seal Kit	618 16 05	
		Ball Bearing Kit	618 17 00	
		Sticker	730 83 01	
		O-Ring Kit	769 66 10	NBR
8101.160 .172	779 81 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Sticker	730 83 01	
		Mechanical Seal	769 52 50	
		O-Ring Kit	779 75 00	NBR
8102.172	779 82 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Sticker	730 83 01	
		Mechanical Seal	769 52 50	
		O-Ring Kit	779 76 00	
8109.282	779 83 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Sticker	730 83 01	

Product	Kit part number	Description	Part number	Remarks
		Mechanical Seal	769 52 50	
		O-Ring Kit	779 77 00	NBR
8109.282	779 83 00	Ball Bearing	83 33 11	
		Ball Bearing	83 33 13	
		Sticker	730 83 01	
		Mechanical Seal	769 52 50	
		O-Ring Kit	779 77 00	NBR
8105.182	782 81 02	Ball Bearing	83 30 16	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 69	
		Sticker	730 83 01	
		Mechanical Seal	769 87 51	
		O-Ring Kit	782 48 00	NBR
8106.181	782 81 05	Ball Bearing	83 30 16	
		Ball Bearing	83 30 18	
		Pressure Equalizer	83 94 66	
		Sticker	730 83 01	
		Mechanical Seal	770 85 51	
		O-Ring Kit	782 49 00	NBR
8103.181 8104.181	782 81 08	Ball Bearing	83 30 14	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 68	
		Sticker	730 83 01	
		Mechanical Seal	769 94 51	
		O-Ring Kit	782 47 00	NBR
8110.281 8111.281	782 81 09	Ball Bearing	83 30 14	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 68	
		Sticker	730 83 01	
		Mechanical Seal	769 94 51	
		O-Ring Kit	782 50 00	NBR
8105.082	782 81 15	Ball Bearing	83 30 16	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 69	
		Mechanical Seal	769 87 50	
		O-Ring Kit	787 29 00	NBR
8106.082	782 81 17	Ball Bearing	83 30 16	
		Ball Bearing	83 30 18	
		Pressure Equalizer	83 94 66	
		Mechanical Seal	770 85 50	
		O-Ring Kit	787 30 00	NBR
8107.011 .300	797 89 01	Ball Bearing	81 79 45	
		Ball Bearing	84 23 17	
		Mechanical Seal	586 74 52	
		Mechanical Seal	640 63 50	
		Sticker	730 83 01	
		O-Ring Kit	789 45 01	NBR

Product	Kit part number	Description	Part number	Remarks
8107.030	797 89 03	Ball Bearing	81 79 45	
		Ball Bearing	84 23 17	
		Mechanical Seal	384 00 59	
		Mechanical Seal	640 63 50	
		Sticker	730 83 01	
		O-Ring Kit	789 45 01	NBR
8103.180 8104.180	719 94 00	Ball Bearing	83 30 14	
		Ball Bearing	83 33 13	
		Pressure Equalizer	83 94 68	
		O-Ring Kits	719 88 00	NBR
		Sticker	730 83 01	
		Mechanical Seal	769 94 51	
8106.180	719 97 00	Ball Bearing	83 30 16	
		Ball Bearing	83 30 18	
		Pressure Equalizer	83 94 66	
		O-Ring Kits	719 91 00	NBR
		Sticker	730 83 01	
		Mechanical Seal	770 85 51	