

MODEL 350 & 450

Lead-Free* Double Check – Backflow Preventers 65mm & 80mm



*This product contains a weighted average lead content less than 0.25% for wetted surfaces.

Item Number	Description	65mm	80mm
2	BOLT, FLANGE	558-11D	558-11D
4	GASKET, FLANGE	557-13	558-13
5	O-RING COVER PLATE	031N	031N
6	COVER PLATE	558-3AXL-010F	558-3AXL-010F
7	BOLT, COVER PLATE	554-11A	554-11A
8	SEAT RETAINER #2	3507-14G	3507-14G
9	SEAT RETAINER #1	3507-14F	3507-14F
10	COVER	3507-3C	3507-3C
11	COVER RETAINER ASSY	5-23	5-23
12	BULKHEAD FITTING ASSY	BHF1CXL-100	BHF1CXL-100
14	COUPLING	12-51	12-51
16	O-RING	245N	245N
18	NUT, POPPET RETAINER	3507-9	3507-9
19	HANDLE, #1 POPPET ASSY	3507-14E	3507-14E
20	WASHER	3507-14D	3507-14D
21	O-RING	WK-111N	WK-111N
22	POPPET RETAINER	3507-14	3507-14
23	SEAL RING	3507-12	3507-12
24	SEAT ASSEMBLY, #1 POPPET	3507-180	3507-180
25	SEAT ASSEMBLY, #2 POPPET	3507-180A	3507-180A
26	#1 CHECK ASSEMBLY	3507-300	3507-300
27	#2 CHECK ASSEMBLY	3507-300A	3507-300A
28	BULKHEAD FITTING ASSY	BHF1BXL-100	BHF1BXL-100
29	PLUG	558-7	558-7
30	BALL VALVE	12-850MXL	12-850MXL
31	GASKET, COVER RETAINER	5-23-13	5-23-13
32	BULKHEAD FITTING GASKET	BHF1-13	BHF1-13

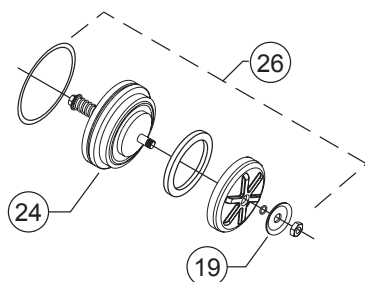
Repair Kit, Rubber

RK212-350 **Size 65mm, 80mm**

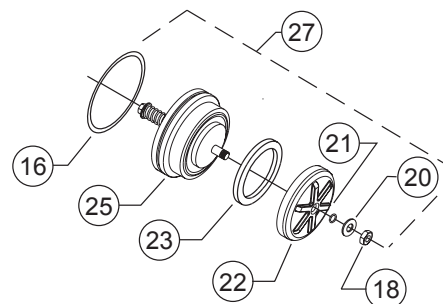
Part Number	Qty.	Description
3507-12	2	SEAL RING
245N	2	O-RING
WK-111N	2	O-RING

MODEL 350 & 450 – 65mm & 80mm

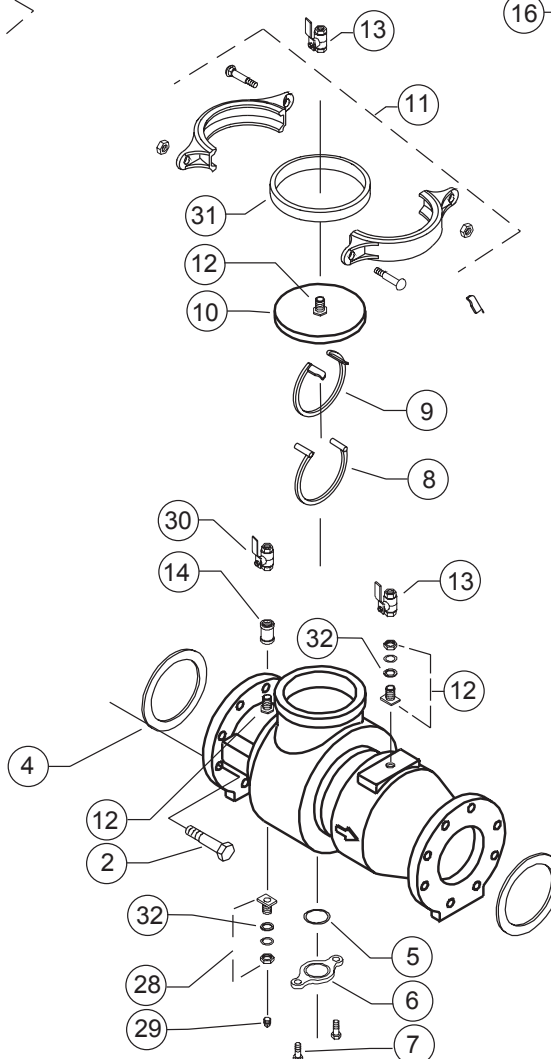
Parts Drawing



#1 CHECK ASSEMBLY
(350 & 450 65mm - 80mm)



#2 CHECK ASSEMBLY
(350 & 450 65mm - 80mm)



MODEL 350
(65mm - 80mm)

MODEL 350A & 350

Lead-Free Double Check – Backflow Preventers 350A (65mm to 250mm) & 350 (100mm to 300mm)



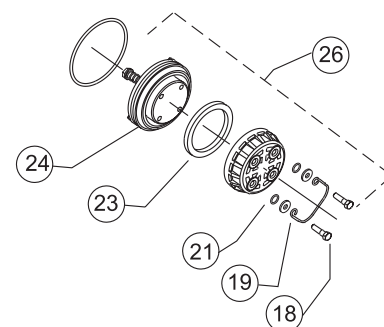
**This product contains a weighted average lead content less than 0.25% for wetted surfaces.*

Item	Description	65mm	80mm	100mm	150mm	200mm	250mm	300mm
	BUTTERFLY VALVE	212-49GVIC	3-49GVIC	4-49GVIC	6-49GVIC	8-49GVIC	10-49GVIC	N/A
2	BOLT, FLANGE	N/A	N/A	559-11	5510-11	9511-11B	9512-11B	9512-11B
4	GASKET, FLANGE	N/A	N/A	559-13	5510-13	9511-13	9512-13	9512-13
5	O-RING, COVER PLATE	031N	031N	031N	031N	142N	142N	142N
6	COVER PLATE	558-3AXL-010F	558-3AXL-010F	558-3AXL-010F	558-3AXL-010F	3511-3AXL-010F	3511-3AXL-010F	3511-3AXL-010F
7	BOLT, COVER PLATE	554-11A	554-11A	554-11A	554-11A	957-11	957-11	957-11
8	SEAT RETAINER #2	3509-140	3509-140	3509-140	3510-140	3511-14DSS	3511-14DSS	3511-14DSS
9	SEAT RETAINER #1	3509-14B	3509-14B	3509-14B	3510-14B	3511-9 (NUT)	3511-9 (NUT)	3511-9 (NUT)
10	COVER	3509-3C	3509-3C	3509-3C	3510-3C	3511-3C	3511-3C	3511-3C
11	COVER RETAINER ASSY	6-23	6-23	6-23	8-23	12-23	12-23	12-23
12	BULKHEAD FITTING ASSY	BHF1CXL-100	BHF1CXL-100	BHF1CXL-100	BHF2BXL-100	BHF2BXL-100	BHF2BXL-100	BHF2BXL-100
13	BALL VALVE	12-850XL	12-850XL	12-850XL	34-850XL	34-850XL	34-850XL	34-850XL
14	COUPLING	12-51	12-51	12-51	557-51	557-51	557-51	557-51
16	O-RING	353N	353N	353N	364N	273N	273N	273N
18	BOLT, POPPET RETAINER	558-11E	558-11E	558-11E	5510-11A	3511-11	3511-11	3511-11
19	HANDLE, #1 POPPET ASSY	3509-6	3509-6	3509-6	3510-6	N/A	N/A	N/A
20	WASHER	3509-14C	3509-14C	3509-14C	3510-14C	3510-14C	3510-14C	3510-14C
21	O-RING	WK-109N	WK-109N	WK-109N	204N	204N	204N	204N
22	POPPET RETAINER	3509-14	3509-14	3509-14	3510-14	3511-14	3511-14	3511-14
23	SEAL RING	3509-12	3509-12	3509-12	3510-12	3511-12	3511-12	3511-12
24	SEAT ASSEMBLY, #1 POPPET	3509-180	3509-180	3509-180	3510-180	3512-180A	3512-180A	3512-180A
25	SEAT ASSEMBLY, #2 POPPET	3509-180	3509-180	3509-180	3510-180	3512-180B	3512-180B	3512-180B
26	#1 CHECK ASSEMBLY	3509-300A	3509-300A	3509-300A	3510-300A	3512-300A	3512-300A	3512-300A
27	#2 CHECK ASSEMBLY	3509-300B	3509-300B	3509-300B	3510-300B	3512-300B	3512-300B	3512-300B
28	BULKHEAD FITTING ASSY	BHF1BXL-100	BHF1BXL-100	BHF1BXL-100	BHF1BXL-100	BHF2CXL-100	BHF2CXL-100	BHF2CXL-100
29	PLUG	558-7	558-7	558-7	558-7	558-7	558-7	558-7
30	BALL VALVE	12-850MXL	12-850MXL	12-850MXL	34-850XL	34-850XL	34-850XL	34-850XL
31	NIPPLE, LONG	N/A	N/A	N/A	5510-21B	5510-21B	5510-21B	5510-21B
32	LIFTING LUG	N/A	N/A	N/A	9510-24	9510-24	N/A	N/A
33	GASKET, COVER RETAINER	6-23-13	6-23-13	6-23-13	8-23-13	12-23-13	12-23-13	12-23-13
34	WASHER	N/A	N/A	N/A	N/A	3511-14E	3511-14E	3511-14E
35	BULKHEAD FITTING, GASKET	BHF1-13	BHF1-13	BHF1-13	BHF1-13	BHF1-13	BHF1-13	BHF1-13
36	GROOVED COUPLING	4X212-23	4X3-23	4-23	6-23	8-23	10-23	N/A
37	GASKET	N/A	N/A	4-23-13	6-23-13	8-23-13	10-23-13	N/A

Repair Kit

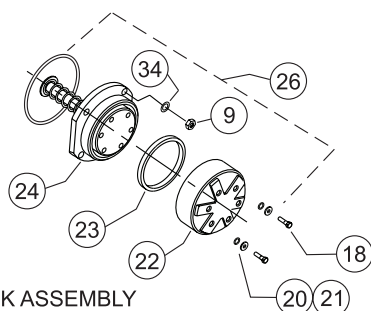
RK4-350			Size 65mm, 80mm, 100mm			RK6-350			Size 150mm			RK8-350			Size 200mm, 250mm, 150mm		
Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description
3509-12	2	SEAL RING	3510-12	2	SEAL RING	3511-12	2	SEAL RING									
353N	2	O-RING	364N	2	O-RING	273N	2	O-RING									
WK-109N	8	O-RING	204N	8	O-RING	204N	12	O-RING									

ZURN
WILKINS



This diagram shows the upper components of the container assembly in an exploded view. At the top is the lid (16), which fits onto the neck of the container body (25). Below the neck is a gasket or seal (22). The main body (20) features a base with several circular openings. A dashed line (27) indicates the vertical axis of assembly.

#2 CHECK ASSEMBLY
(350 200mm - 300mm)
(350A 200mm - 250mm)



MODEL 350 (100mm - 300mm)

