

SWC Series Swing Check Valves, Sizes 3"-36", AWWA C508

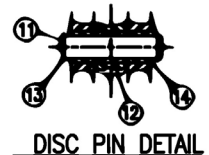
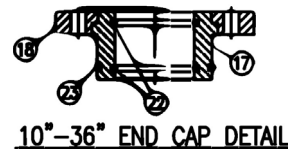
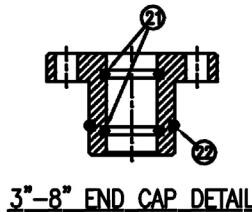
SWC-LW Series with Outside Lever & Weight, Sizes 3"-36"

SWC-LW SERIES PARTS LIST

ITEM	DESCRIPTION	MATERIAL	ITEM	DESCRIPTION	MATERIAL
1	BODY	A536 Gr. 65-45-12 Ductile Iron (DI)	15	PIVOT SHAFT	A582 Type 303 SS
2	COVER	A536 Gr. 65-45-12 DI	**15B	PIVOT SHAFT RING	A582 Type 303 SS
3	DISC ARM	A536 Gr. 65-45-12 DI	**15C	SET SCREW	A193 Type 316 SS
4	BODY SEAT	B148 UNS C95400 Al-Bronze (Al-Br)	16	R.H. END CAP BSHG	B505 UNS C95400 Al-Br
5	DISC	DI (A536 Gr. 65-45-12)	17	L.H. END CAP BSHG	B505 UNS C95400 Al-Br
6	DISC SEAT	Buna-N (ASTM D2000)	*18	END CAP FLANGE	A536 Gr. 65-45-12 DI
7	SEAT RETAINER	A240 Type 316 Stainless Steel (SS)	19	PIVOT BUSHING	B505 UNS C95400 Al-Brnz
8	SEAT RETAINING BOLT	A193 Type 316 SS	20	DISC STOP	A276 Type 316 SS
9	SEAT RETAINER SET SCREW	A193 Type 316 SS	21	DISC STOP NUT	A194 Type 316 SS
10	SEAT O-RING	Buna-N (ASTM D2000)	22	INT. O-RING	Buna-N (ASTM D2000)
11	DISC PIN	A276 Type 316 SS	23	EXT. O-RING	Buna-N (ASTM D2000)
12	DISC ARM SLEEVE	A276 Type 316 SS	24	DISC SET SCREW	A193 Type 316 SS
13	DISC PIN RETAINING RING	PH 15-7 MO SS	25	PIVOT KEY	A276 Type 316 SS
14	DISC SLEEVE	A276 Type 316 SS	26	COVER GASKET	Klinger-SIL C4401
			27	COVER BOLT	A307 GR. B Steel
			28	END CAP BOLT	A307 GR. B Steel
			29	PLUG	DI
			32	LEVER ASSEMBLY	Steel

NOTES ON PARTS LIST:

1. *: Used on 10" and larger valves.
2. **: Used on 14" and larger valves.
3. Valves 14" and larger have dual lever assemblies.
4. Bypass piping available on 14" and larger valves.



PRODUCT LINE

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SHEET

SWC-LW Series Materials List

DATE

3/18/2025

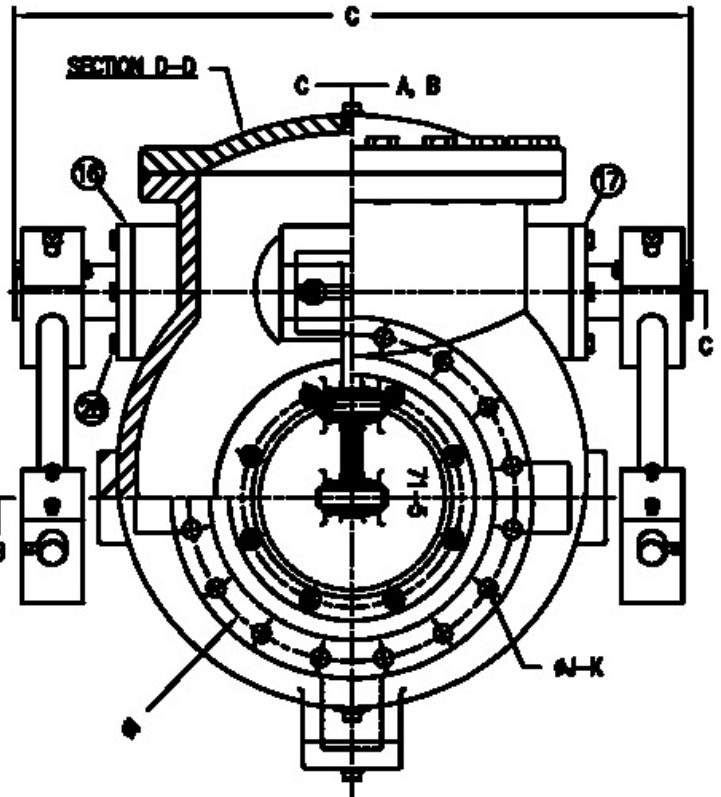
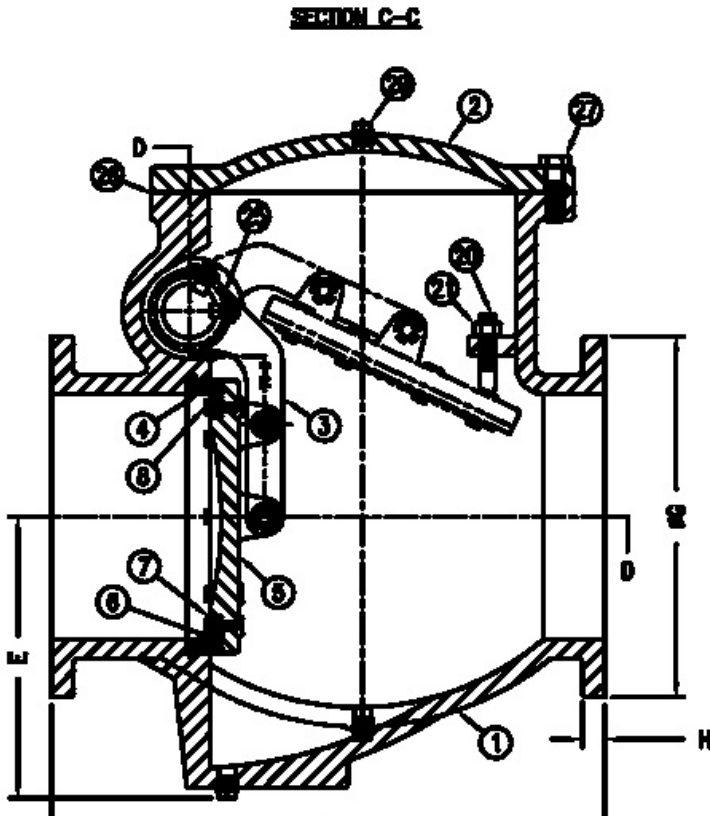
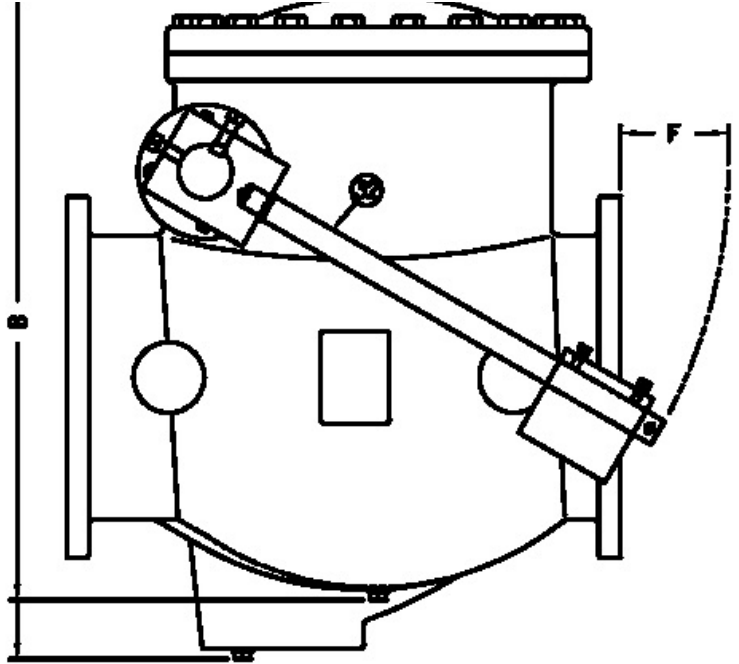
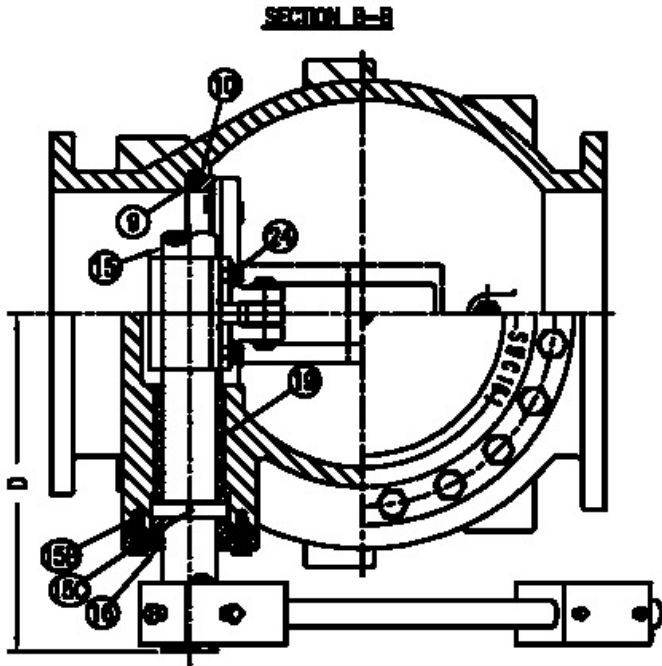
REVISION

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DOC. NO.

D-CV-SWC-LW-ML-r0

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