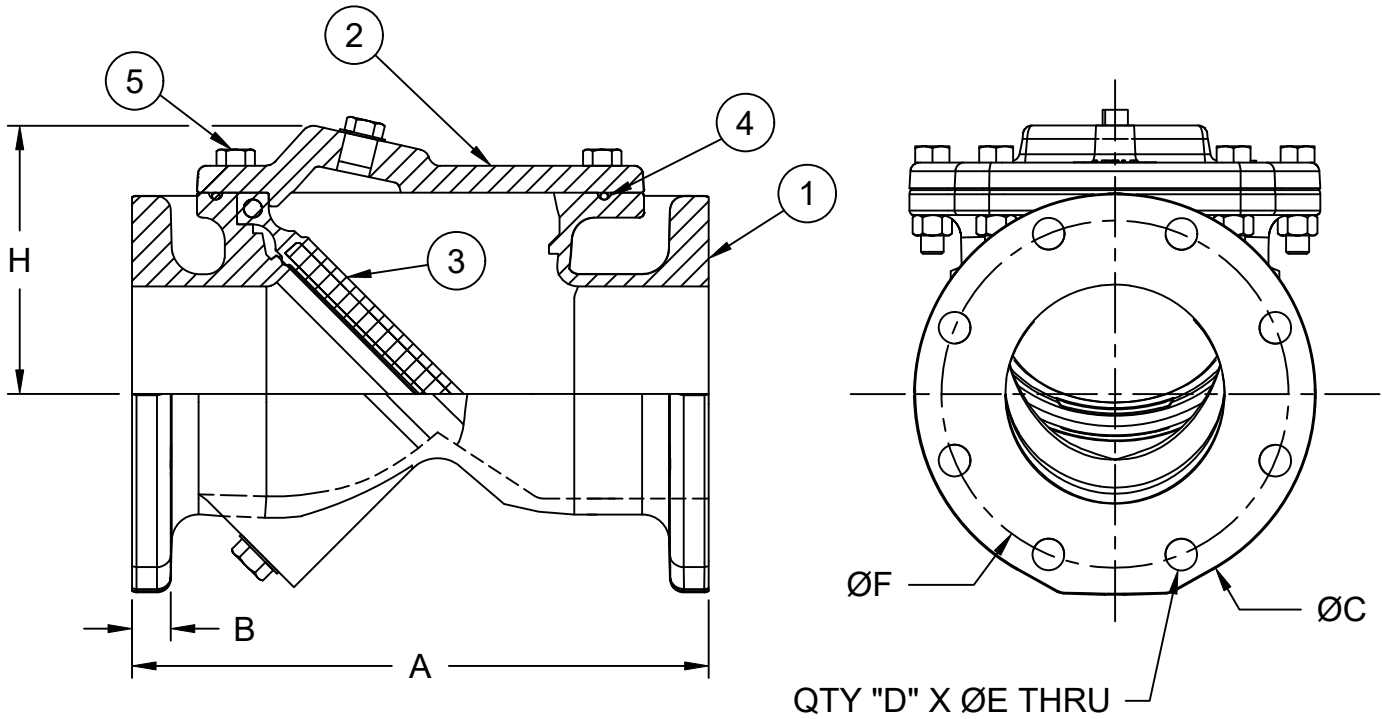


BILL OF MATERIAL

No.	PART	MATERIAL
1	Body	Ductile Iron - ASTM A536, GR 65-45-12
2	Cover Plate	Ductile Iron - ASTM A536, GR 65-45-12
3	Flapper	EPDM w/ Ductile Iron Insert
4	O-Ring	Nitrile Rubber (Buna-N)
5	Hardware	Stainless Steel - ASTM F593, 18-8



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	H	WT (lbs)
3	13.00	1.00	9.00	4	SEE NOTE	6.00	5.37	71
4	13.00	1.00	9.00	8	0.75	7.50	5.37	71
6	16.00	1.06	11.00	8	0.88	9.50	7.45	118
8	19.50	1.19	13.50	8	0.88	11.75	8.77	185
10	24.50	1.25	16.00	12	1.00	14.25	10.20	295
12	27.50	1.28	19.00	12	1.00	17.00	11.60	391

NOTE:

- 3" VALVE FLANGES DRILLED & TAPPED TO 5/8"-11 UNC-2B
- COLD WORKING PRESSURE - 250PSI
- HYDROSTATIC TEST PRESSURE - 500PSI

DESCRIPTION:

3"-12" 125# Flanged Ken-Flex Check Valve (AIS Compliant)

DATE:

03/27/2025

DRAWING:

KF-SD0005-B



McWane Plant & Industrial
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Birmingham, AL 35234

