



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	H	K	WT (lbs)
3	13.00	1.00	9.00	4	SEE NOTE	6.00	14.22	6.78	7.79	75
4	13.00	1.00	9.00	8	0.75	7.50	14.22	6.78	7.79	75
6	16.00	1.06	11.00	8	0.88	9.50	21.12	9.29	13.17	128
8	19.50	1.19	13.50	8	0.88	11.75	22.05	10.84	12.56	195
10	24.50	1.25	16.00	12	1.00	14.25	26.62	13.23	15.81	314
12	27.50	1.28	19.00	12	1.00	17.00	27.63	15.29	15.81	410
14	31.00	1.00	21.00	12	1.13	18.75	36.80	18.00	22.30	675
16	32.00	1.13	23.50	16	1.13	21.25	38.30	18.93	21.70	807
18	36.00	1.38	25.00	16	1.25	22.75	38.90	22.03	19.40	1,120
20	40.00	1.38	27.50	20	1.25	25.00	40.70	23.28	15.20	1,429
24	48.00	1.50	32.00	20	1.38	29.50	43.10	27.63	10.00	2,124
30	56.00	2.12	38.75	28	1.38	36.00	52.70	34.90	5.70	3,930
36	63.00	2.38	46.00	32	1.63	42.75	55.30	38.43	3.80	5,794

NOTE:

1. 3" VALVE FLANGES DRILLED & TAPPED TO 5/8"-11 UNC-2B
2. COLD WORKING PRESSURE - 250PSI
3. HYDROSTATIC TEST PRESSURE - 500PSI

DESCRIPTION:

3"-36" 125# Flanged KEN-FLEX™ Check Valve w/ Backflow Actuator

DATE:

02/27/2026

DRAWING:

KF-DD0002-A



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234

CLOW VALVE CO.

