



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	V	W	X	AA	BB	CC	DD	HH	WT (lbs)	ACT. MODEL	TURNS TO OPEN	
30	12.00	2.12	38.75	24	1.38	36.00	21.65	4	1 1/4"-7	12.36	25.16	2.85	14.36	5.61	9.09	28.90	1,397	IW5/IR1	24
36	12.00	2.38	46.00	28	1.63	42.75	26.53	4	1 1/2"-6	12.95	29.56	4.50	14.36	7.38	10.74	33.30	1,985	IW6/IR1	57

NOTE:

1. FLANGES CONFORM TO ANSI B16.1 CLASS 125
2. COLD WORKING PRESSURE  
150B - 150PSI, 250B - 250PSI
3. HYDROSTATIC TEST PRESSURE  
150B - 300PSI, 250B - 500PSI

DESCRIPTION:

30"-36" AWWA 150B/250B - 125# FLG BFV w/  
Buried Service Worm Gear Actuator (Seat on Body)

DATE:

07/01/2024

DRAWING:

BF-DD0005-A



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