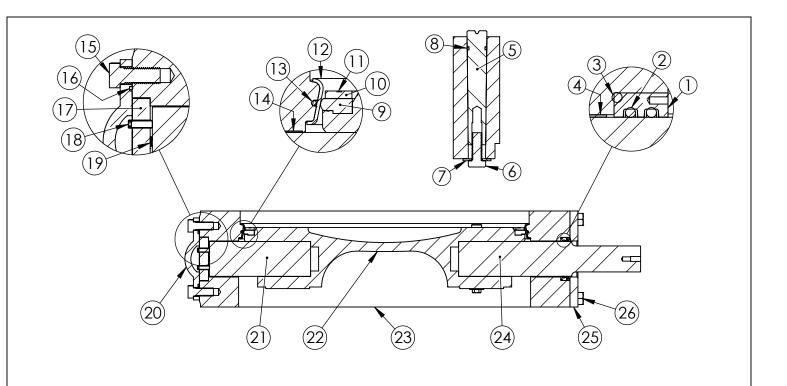


- 1. FLOW MAY BE IN EITHER DIRECTION
- 2. VALVE SHAFT WILL MEET OR EXCEED AWWA C504 REQUIREMENTS
- 3. REFERENCE AWWA C504 FOR FLANGES AND DRILLING (ANSI 125)
- 4. 72 TURNS TO CLOSE
- 5. (32) 1 1/2" BOLTS ON EACH FLANGE (4 THREADED HOLES. 1 1/2"-6 UNC, 2 1/4" MIN DEPTH)
- 6. OPERATED BY 2" AWWA OPERATING / WRENCH NUT
- 7. RATED FOR 150PSI WORKING PRESSURE

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M&H VALVE COMPANY	BY:	DATE:	
	CTJ	09/06/2024	
A DIVISION OF MCWANE INC.	DWG		
605 WEST 23RD STREET ANNISTON, ALABAMA 36202	BD36SF1-M11110		

36" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - CL150 BURIED OPERATOR - OPEN LEFT



ITEA A	DECODIDITION	A A A TEDIA I	
ITEM	DESCRIPTION	MATERIAL	
1	SHAFT CARTRIDGE SEAL	BRONZE	
2	CARTRIDGE SEAL O-RING (I.D.)	BUNA-N	
3	CARTRIDGE SEAL O-RING (O.D.)	BUNA-N	
4	UPPER BODY BUSHING	FIBERGLIDE BACKED WITH STAINLESS STEEL	
5	TAPER PIN	416 STAINLESS STEEL	
6	TAPER PIN BOLT	304 STAINLESS STEEL	
7	TAPER PIN WASHER	416 STAINLESS STEEL	
8	TAPER PIN O-RING	EPDM	
9	VANE SEAT RING	EPDM	
10	VANE CLAMP RING	304 STAINLESS STEEL, ASTM A-276	
11	VANE CLAMP RING BOLTS	304 STAINLESS STEEL	
12	BODY SEAT RING	316 STAINLESS STEEL, ASTM A-276	
13	BODY O-RING	EPDM	
14	LOWER BODY BUSHING	FIBERGLIDE BACKED WITH STAINLESS STEEL	
15	END COVER BOLTS	304 STAINLESS STEEL	
16	END COVER O-RING	EPDM	
17	THRUST BEARING	BRONZE	
18	THRUST BEARING SET SCREW	304 STAINLESS STEEL	
19	THRUST BEARING CAP SCREW	304 STAINLESS STEEL	
20	END COVER	DUCTILE IRON, ASTM A-536, GR 70-50-05	
22	VANE	DUCTILE IRON, ASTM A-536, GRADE 70-50-05	
23	VALVE BODY	DUCTILE IRON, ASTM A-536, GR 70-50-05	
24	OPERATOR SHAFT	304 STAINLESS STEEL, ASTM A-276	
25	OPERATOR PLATE	STEEL	
26	OPERATOR PLATE BOLTS	304 STAINLESS STEEL	
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BY: DATE:

M&H VALVE COMPANY

A DIVISION OF MCWANE INC. 605 WEST 23RD STREET ANNISTON, ALABAMA 36202 CTJ 07/18/2024

BBCCSF1-1111

30"-48" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - CL150 BODY SUB-ASM MATERIAL LIST