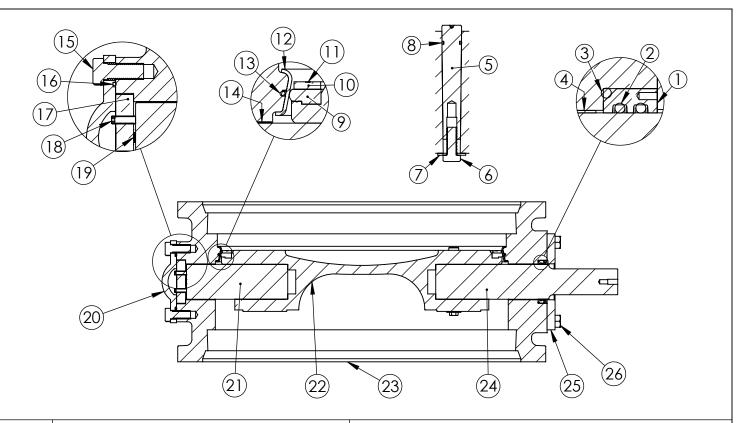


- 1. FLOW MAY BE IN EITHER DIRECTION
- 2. VALVE SHAFT WILL MEET OR EXCEED AWWA C504 REQUIREMENTS
- 3. REFERENCE AWWA C504 FOR FLANGES AND DRILLING (ANSI 125)
- 4. 72 TURNS TO CLOSE
- 5. (24) 1" BOLTS ON MECH. JOINT
- 6. OPERATED BY 2" AWWA OPERATING / WRENCH NUT
- 7. RATED FOR 150psi WORKING PRESSURE
- 8. GASKETS, GLANDS & BOLTS FOR MECHANICAL JOINT FURNISHED WITH VALVE WHEN SPECIFIED ON ORDER



36" AWWA C504 BUTTERFLY VALVE MECHANICAL JOINTS - CL150 BURIED OPERATOR - OPEN LEFT



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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M&H VALVE COMPANY

A DIVISION OF MCWANE INC. 605 WEST 23RD STREET ANNISTON, ALABAMA 36202 CTJ 03/22/2024

BBCCSM1-1111

30"-48" AWWA C504 BUTTERFLY VALVE MECHANICAL JOINTS - CL150 BODY SUB-ASM MATERIAL LIST