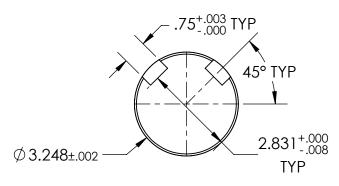


## SHAFT INFORMATION



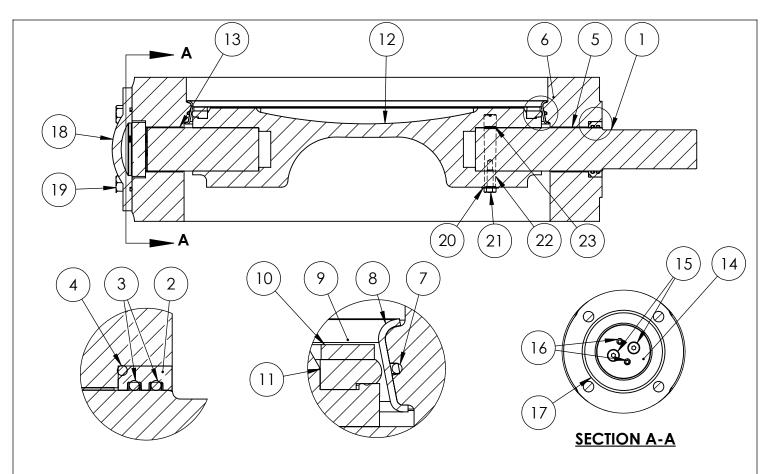
- FLOW MAY BE IN EITHER DIRECTION
- 1. 2. 3. 4.
- VALVE SHAFT WILL MEET OR EXCEED AWWA C504 REQUIREMENTS REFERENCE AWWA C504 FOR FLANGES AND DRILLING (ANSI 125) (20) 1 1/4" BOLTS ON EACH FLANGE (8 THREADED HOLES. 1 1/4"-7 UNC, 2" MIN DEPTH)

DATE: 03/22/2021

5. RATED FOR 150psi WORKING PRESSURE

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30" AWWA C504 BUTTEFLY VALVE FLANGED ENDS - CLASS 150 **BARE STEM** 



ITEM NO.	DESCRIPTION	MATERIAL
1	OPERATOR SHAFT	304 STAINLESS STEEL, ASTM A-276
2	SHAFT CARTRIDGE SEAL	BRONZE
3	CARTRIDGE SEAL O-RING (INSIDE)	BUNA-N
4	CARTRIDGE SEAL O-RING (OUTSIDE)	BUNA-N
5	UPPER BODY BUSHING	FIBERGLIDE BACKED WITH STAINLESS STEEL
6	VALVE BODY	DUCTILE IRON, ASTM A-536, GR 70-50-05
7	BODY O-RING	EPDM
8	BODY SEAT RING	316 STAINLESS STEEL, ASTM A-276
9	VANE BOLTS	18-8 STAINLESS STEEL
10	VANE CLAMP RING	304 STAINLESS STEEL, ASTM A-276
11	VANE SEAT RING	EPDM
12	VANE	DUCTILE IRON, ASTM A-536, GRADE 70-50-05
13	LOWER BODY BUSHING	FIBERGLIDE BACKED WITH STAINLESS STEEL
14	THRUST BEARING	BRONZE
15	BEARING CAP SCREW	18-8 STAINLESS STEEL
16	BEARING SET SCREW	18-8 STAINLESS STEEL
17	END COVER O-RING	EPDM
18	END COVER	DUCTILE IRON, ASTM A-536, GR 70-50-05
19	END COVER BOLTS	18-8 STAINLESS STEEL
20	TAPER PIN WASHER	416 STAINLESS STEEL
21	TAPER PIN BOLT	304 STAINLESS STEEL
22	TAPER PIN	416 STAINLESS STEEL
23	TAPER PIN O-RING	EPDM

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M&H VALVE COMPANY

A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202 BBCC-F11-B0000-11110

DRAWN: EMW REV.

DATE: 03/22/2021

30"-54" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - RATED CL150 BODY SUB-ASM MATERIAL LIST