

- FLOW MAY BE IN EITHER DIRECTION
- VALVE SHAFT WILL MEET OR EXCEED AWWA C504 REQUIREMENTS
- REFERENCE C504 FOR FLANGES (250B) AND DRILLING (ANSI 250)
- ASME B16.1 CL250 FLANGES W/ RAISÉD FACE & STANDARD DRIĹLING
- 29 TURNS TO CLOSE (12) 3/4" BOLTS ON EACH FLANGE (4 THREADED HOLES. 3/4"-10 UNC, THREADED THRU)
- 1.2.3.4.5.6.7.8 OPERATED BY 10" HANDWHEEL
- RATED FOR 250psi WORKING PRESSURE

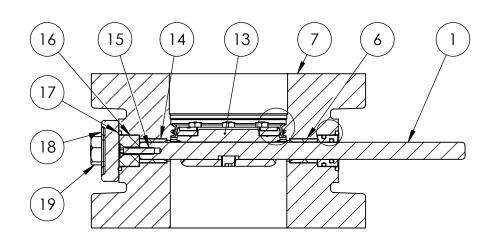


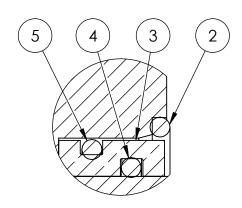
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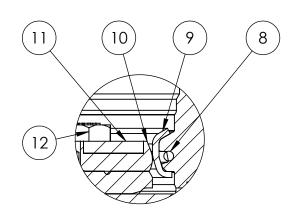
A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202

DWG. NO.			
BD06-F43-M2110-11210			
DRAWN: EMW	REV.		
DATE: 04/20/2021	-		

6" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - RATED CL250 HANDWHEEL OPERATOR - OPEN LEFT FA12 MSS/ISO ADAPTER







ITEM NO.	DESCRIPTION	MATERIAL	
1	OPERATOR SHAFT	630 STAINLESS STEEL, ASTM A-564	
2	OPERATOR O-RING	EPDM	
3	CARTRIDGE SEAL	BRONZE	
4	CARTRIDGE SEAL O-RING (INSIDE)	BUNA-N	
5	CARTRIDGE SEAL O-RING (OUTSIDE)	BUNA-N	
6	UPPER BODY BUSHING	DELRIN	
7	VALVE BODY	DUCTILE IRON, ASTM A-536, GR 70-50-05	
8	BODY O-RING	EPDM	
9	BODY SEAT RING	316 STAINLESS STEEL, ASTM A-276	
10	VANE SEAT RING	EPDM	
11	VANE CLAMP RING	304 Stainless Steel, astm a-276	
12	VANE BOLTS	18-8 STAINLESS STEEL	
13	VANE	DUCTILE IRON, ASTM A-536, GR 70-50-05	
14	LOWER BODY BUSHING	DELRIN	
15	BEARING CAP SCREW	18-8 STAINLESS STEEL	
16	THRUST BEARING	BRONZE	
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	

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A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202 DRAWN: EMW REV.

DATE: 04/14/2021

3" - 12" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - RATED CL250 BODY SUB-ASM MATERIAL LIST