

- 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. 29 TURNS TO CLOSE
- 5. 4 THREADED HOLES. 5/8"-11 UNC, THREADED THRU
- 6. OPERATED BY 2" AWWA OPERATING / WRENCH NUT
- 7. RATED FOR 150PSI WORKING PRESSURE

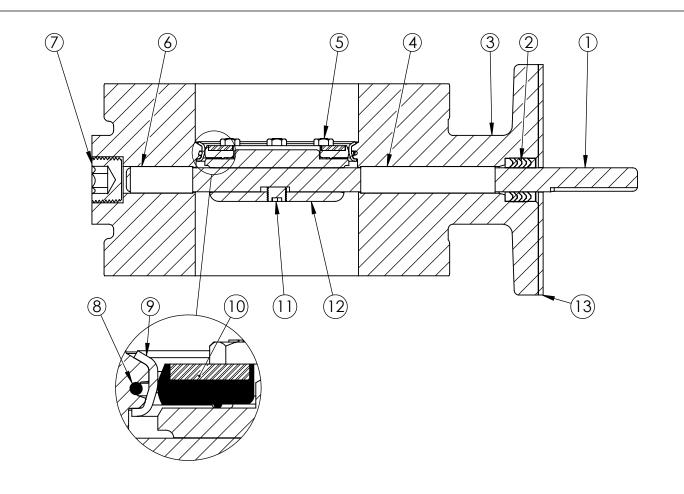
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## M&H VALVE COMPANY

A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202 DRAWN: CM
DATE: 7/9/2021
DWG. NO.
BD03-F11-M1110-11110

3" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - CL150 BURIED OPERATOR - OPEN LEFT FA12 OPERATOR FLANGE



## NOTES:

1. (\*) SEAL PLATE PROVIDED WITH ALL BARESTEM VALVES, AND USED WITH ALL PURCHASED OPERATORS

ITEM	DESCRIPTION	MATERIAL
1	OPERATOR SHAFT	304 STAINLESS STEEL, ASTM A-276
2	V-RING PACKING	EPDM & BUNA-N
3	BUTTERFLY VALVE BODY	DUCTILE IRON, ASTM A-536
4	UPPER JOURNAL BEARING	NYLATRON
5	VANE RING HEXHEAD CAP SCREWS	18-8 STAINLESS STEEL
6	LOWER JOURNAL BEARING	NYLATRON
7	BODY END PLUG	STEEL
8	BODY O-RING	EPDM
9	BODY SEAT RING	316 STAINLESS STEEL
10	VANE SEAT RING	EPDM W/ STAINLESS STEEL INSERT
11	VANE SHAFT TORGE PLUG	18-8 STAINLESS STEEL
12	VANE	DUCTILE IRON, ASTM A-536
13	SEAL PLATE *	STEEL

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## M&H VALVE COMPANY

A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202 DRAWN: CTJ
DATE: 9/28/2020
DWG. NO.
BB03-F11-B0000-11110

3" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - CL150 BODY SUB-ASM MATERIAL LIST FA12 OPERATOR FLANGE