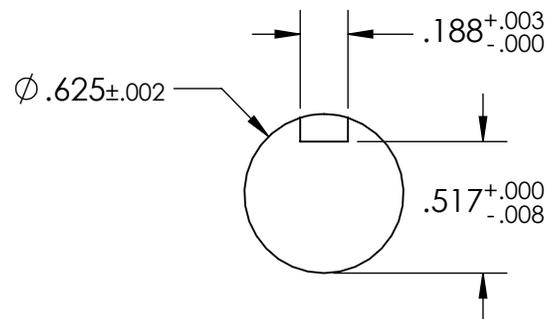


SHAFT DIMENSIONS & TOLERANCES



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. (8) 5/8" BOLTS ON EACH FLANGE (NO THREADED HOLES)
5. RATED FOR 150PSI WORKING PRESSURE

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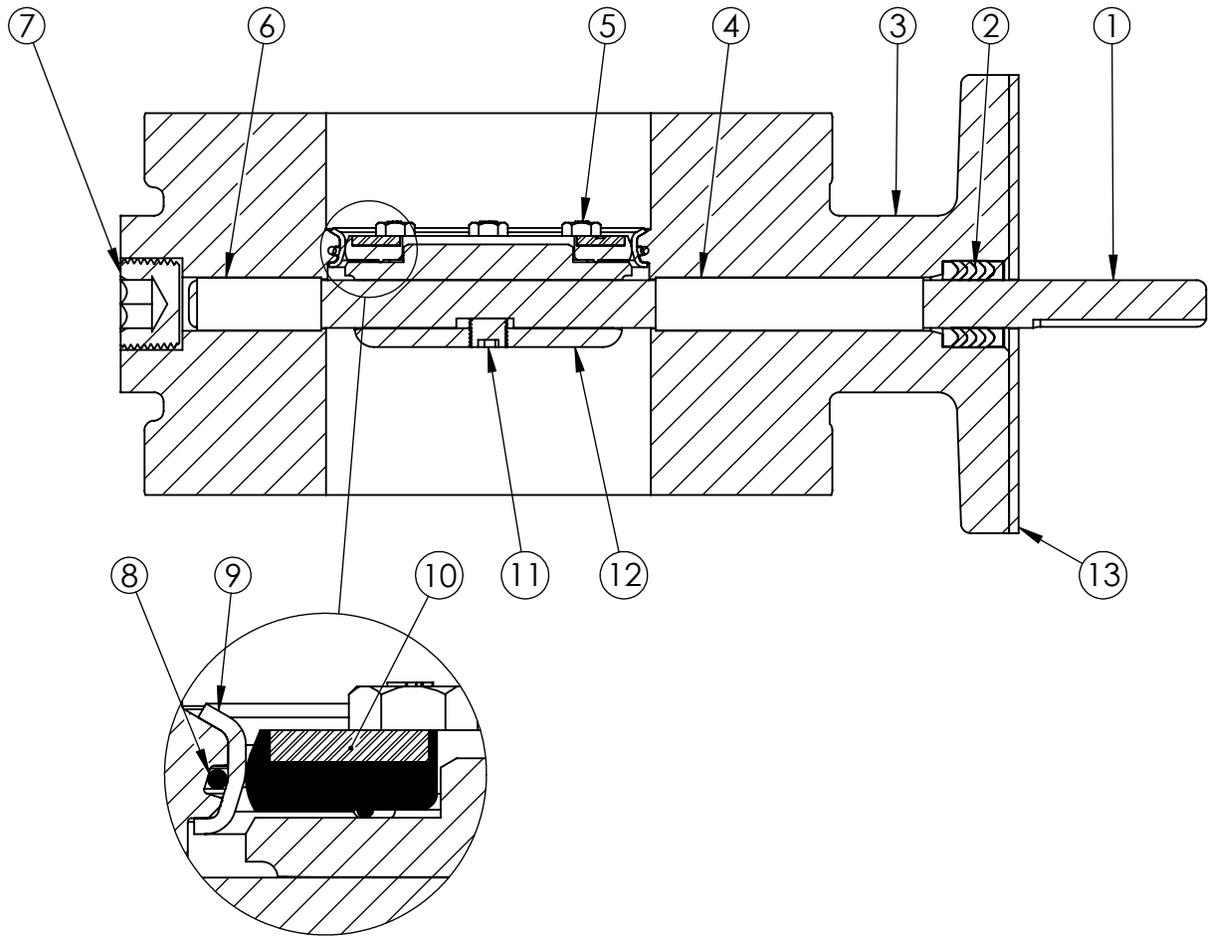


M&H VALVE COMPANY

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

DRAWN: CTJ
DATE: 9/30/2020
DWG. NO.
BD04-F11-B0000-11110

4" AWWA C504 BUTTERFLY VALVE
FLANGED ENDS - CL150
BARESTEM
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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BB04-F11-B0000-11110

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