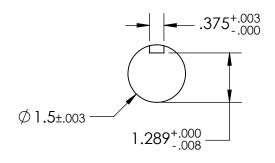


SHAFT DIMENSIONS & TOLERANCES



- 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) 3/4" BOLTS ON MECH. JOINT
- 5. RATED FOR 150PSI WORKING PRESSURE
- 6. GASKETS, GLANDS AND BOLTS FOR MECHANICAL JOINT FURNISHED WITH VALVE WHEN SPECIFIED ON ORDER

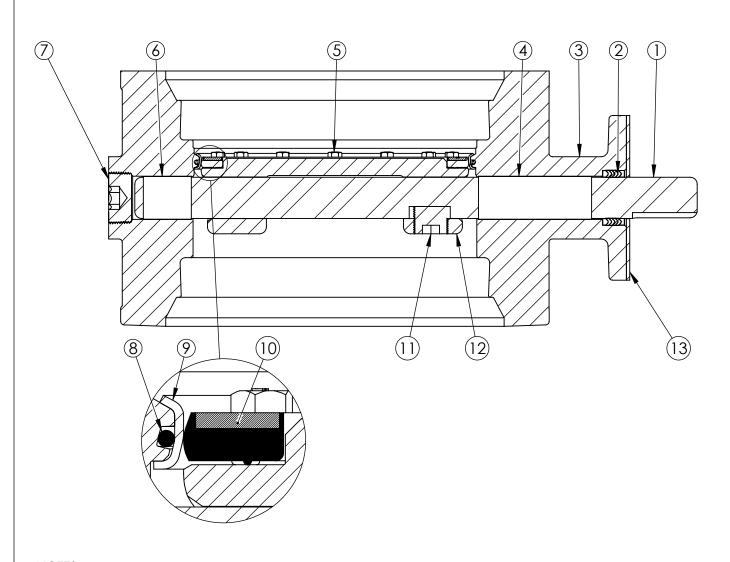
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M&H VALVE COMPANY

A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202 DRAWN: CTJ
DATE: 10/16/2020
DWG. NO.
BD10-M11-B0000-11110

10" AWWA C504 BUTTERFLY VALVE MECHANICAL JOINTS - CL150 BARESTEM FA12 OPERATOR FLANGE



NOTES:

 (*) 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 |
| 11 | VANE SHAFT TORGE PLUG VANE | 18-8 STAINLESS STEEL DUCTILE IRON, ASTM A-536 |



M&H VALVE COMPANY

A DIVISION OF MCWANE INC. P.O. BOX 2088 ANNISTON, ALABAMA 36202 DRAWN: CTJ
DATE: 4/8/2021
DWG. NO.
BB10-M11-B0000-11110

10" AWWA C504 BUTTERFLY VALVE MECHANICAL JOINTS - CL150 BODY SUB-ASM MATERIAL LIST FA12 OPERATOR FLANGE