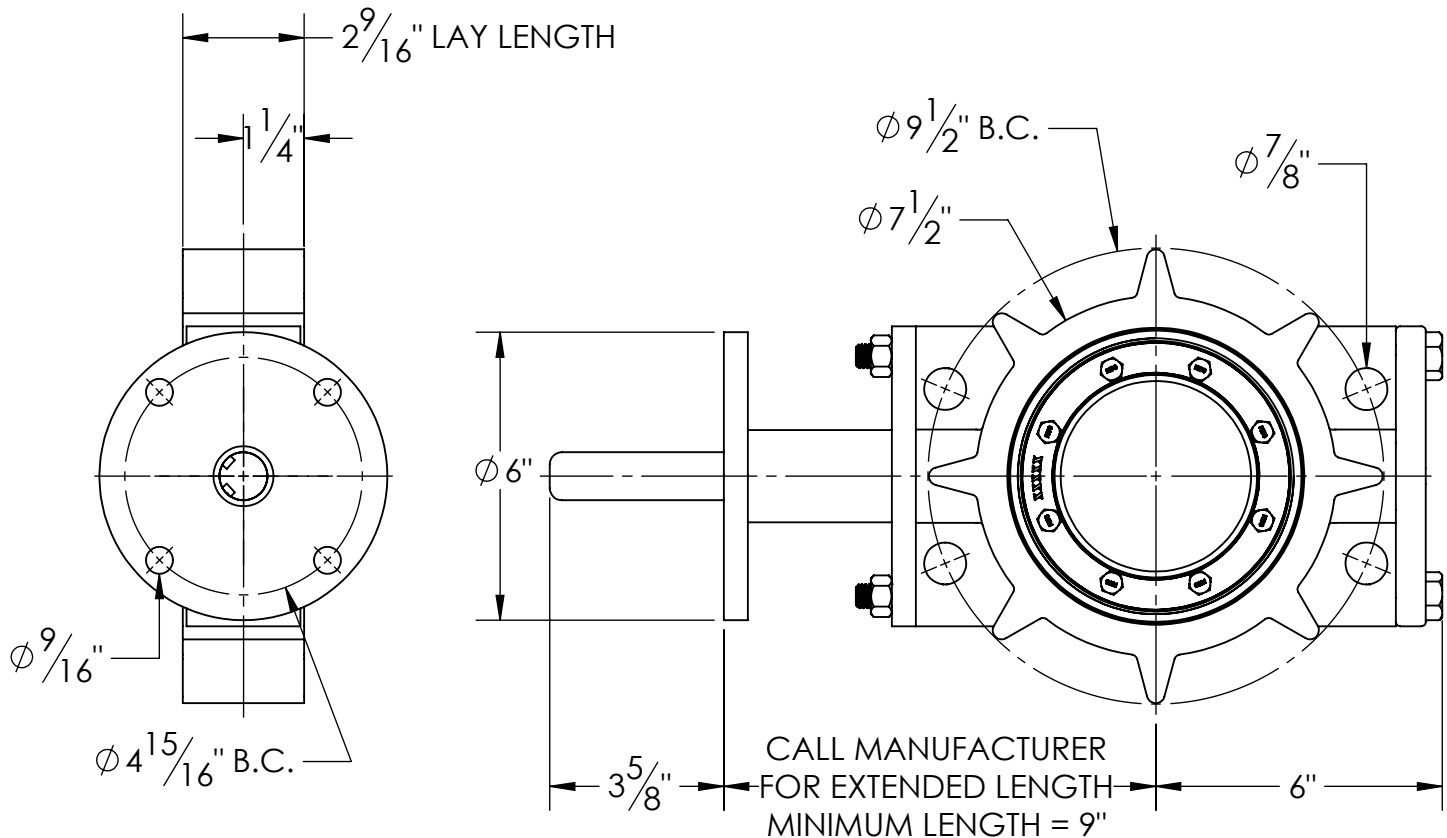
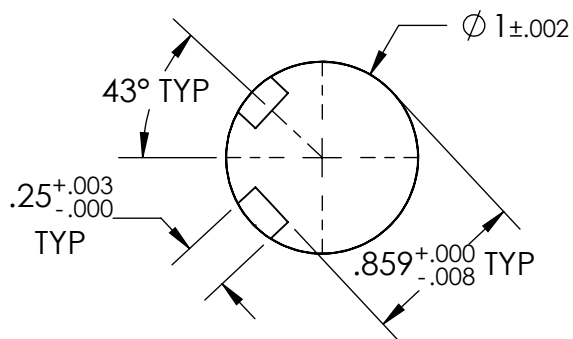




## SHAFT INFORMATION



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 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

DWG. NO.

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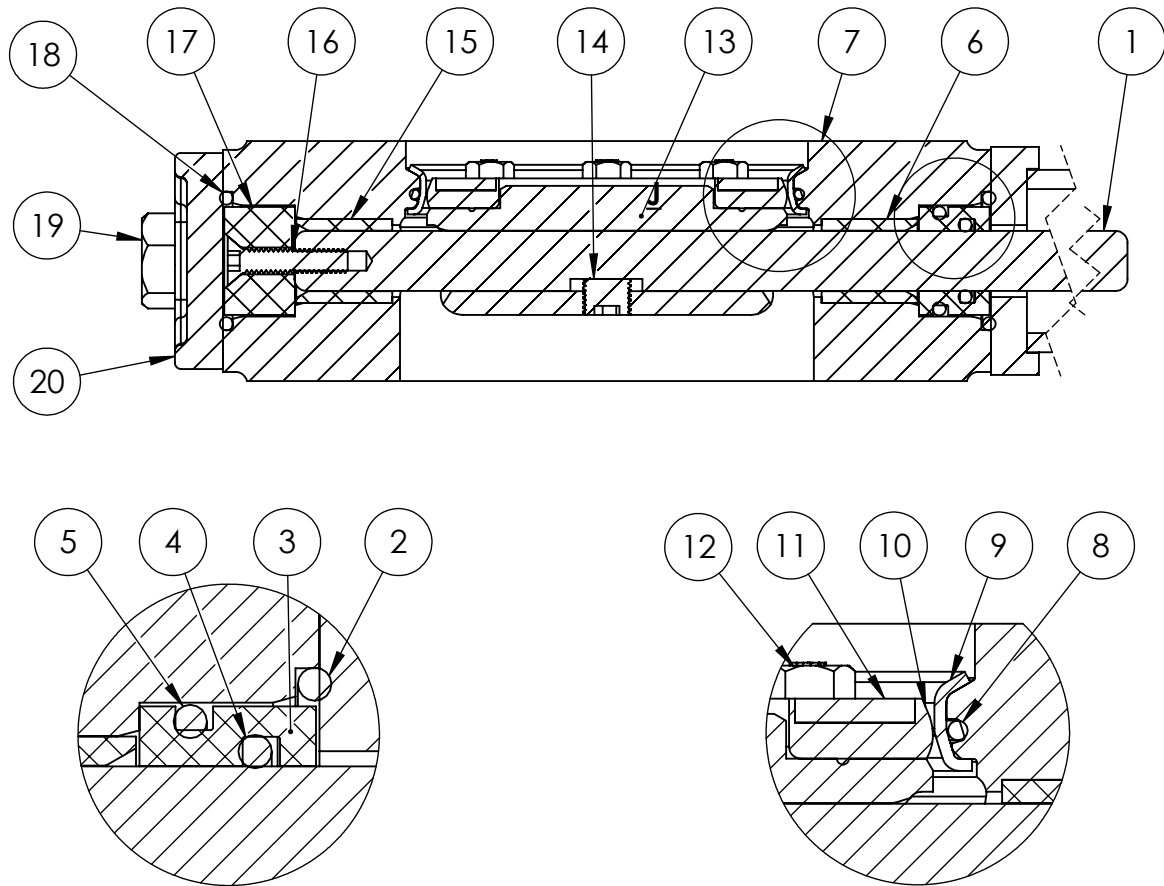
DRAWN: EMW

DATE: 05/14/2021

REV.

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6" AWWA C504 Butterfly Valve - Wafer Style  
Class 150  
Adapter for F/A12 MSS/ISO Connection  
Bare Stem Operator Shaft



| ITEM NO. | DESCRIPTION                 | MATERIAL                            |
|----------|-----------------------------|-------------------------------------|
| 1        | OPERATOR SHAFT              | 304 STAINLESS STEEL, ASTM A-276     |
| 2        | END O-RING                  | BUNA-N                              |
| 3        | CARTRIDGE SEAL              | ACETAL                              |
| 4        | SHAFT SEAL O-RING (INSIDE)  | BUNA-N                              |
| 5        | SHAFT SEAL O-RING (OUTSIDE) | BUNA-N                              |
| 6        | BODY BEARING                | NYLATRON GS NYLON                   |
| 7        | VALVE BODY                  | DUCTILE IRON, ASTM-536 GR 70-50-05  |
| 8        | BODY O-RING                 | BUNA-N                              |
| 9        | BODY SEAT RING              | 316 STAINLESS STEEL, ASTM A-276     |
| 10       | VANE SEAT RING              | EPDM                                |
| 11       | VANE CLAMP RING             | 316 STAINLESS STEEL, ASTM A-276     |
| 12       | VANE RING BOLT              | 18-8 STAINLESS STEEL                |
| 13       | VANE                        | DUCTILE IRON ASTM A-536 GR 70-50-05 |
| 14       | VANE TORQUE PLUG            | 304 STAINLESS STEEL, ASTM A-276     |
| 15       | BODY BEARING                | NYLATRON GS NYLON                   |
| 16       | SOCKET SCREW                | 18-8 STAINLESS STEEL                |
| 17       | THRUST DISK                 | ACETAL                              |
| 18       | END O-RING                  | BUNA-N                              |
| 19       | END COVER BOLT              | 18-8 STAINLESS STEEL                |
| 20       | END COVER                   | DUCTILE IRON, ASTM-536 GR 70-50-05  |

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DRAWN: EMW

DATE: 12/6/2021

REV.

-

4" - 12" AWWA C504 - STYLE 4500 - CL150  
BFV - FA12 MSS/ISO ADAPTER  
SUB-ASSEMBLY - MATERIAL LIST  
WAVER STYLE