

OPEN

2 9/16" LAY LENGTH

90°

CLOSED

1 1/4"

1 1/8"

3"

11 7/8"

9"

Ø 7/8"

Ø 9 1/2" B.C.

6"

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. OPERATED BY 10 POSITION LEVER OPERATOR
6. RATED FOR 150psi WORKING PRESSURE

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M&H VALVE COMPANY

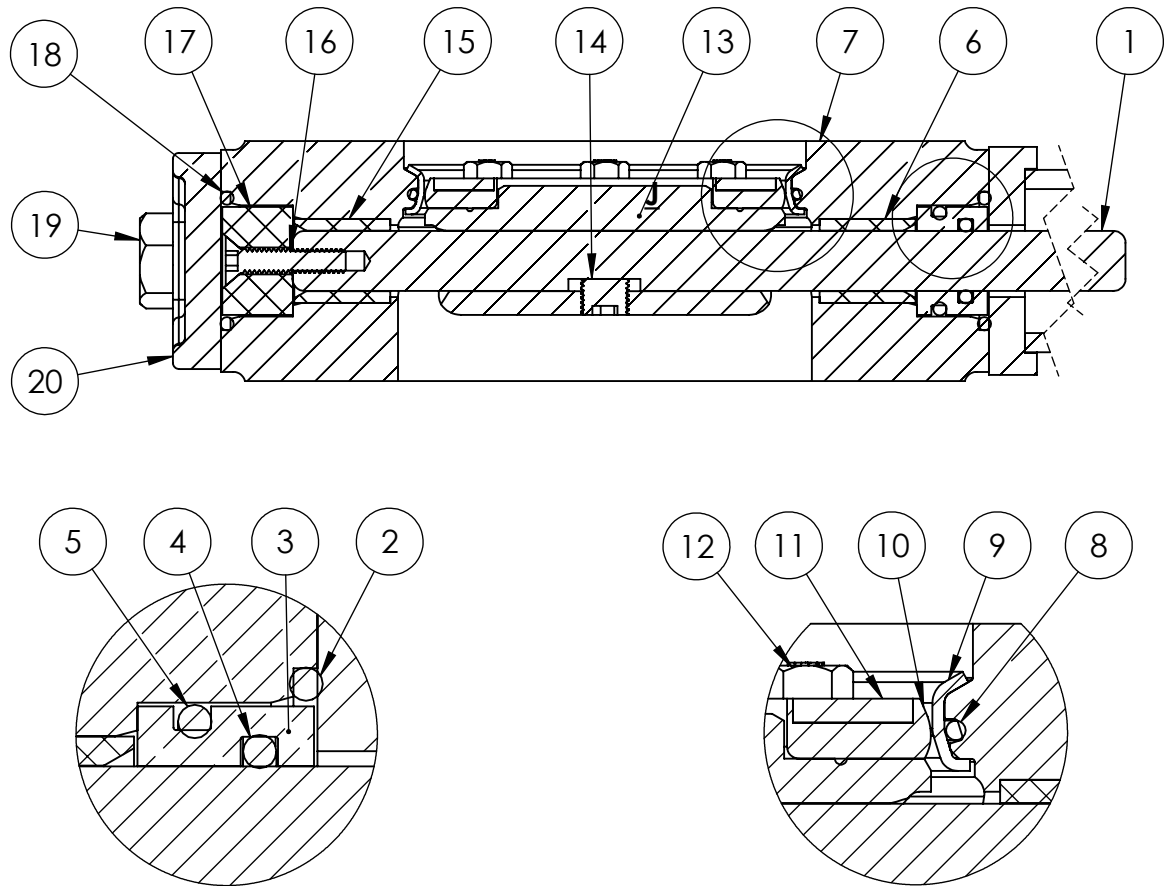
A DIVISION OF McWANE INC.
P.O. BOX 2088
ANNISTON, ALABAMA 36202

DWG. NO.
BD06-W11-L0010-11210

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
Lever Operator - Open Left



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	304 STAINLESS STEEL, ASTM A-276
10	VANE SEAT RING	EPDM
11	VANE CLAMP RING	304 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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BBAA-W11-B0000-11210

DRAWN: EMW

REV.

DATE: 05/19/2021

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4" THRU 12" STYLE 4500 CLASS 150
BUTTERFLY VALVE - MATERIAL LIST
WAFER ENDS