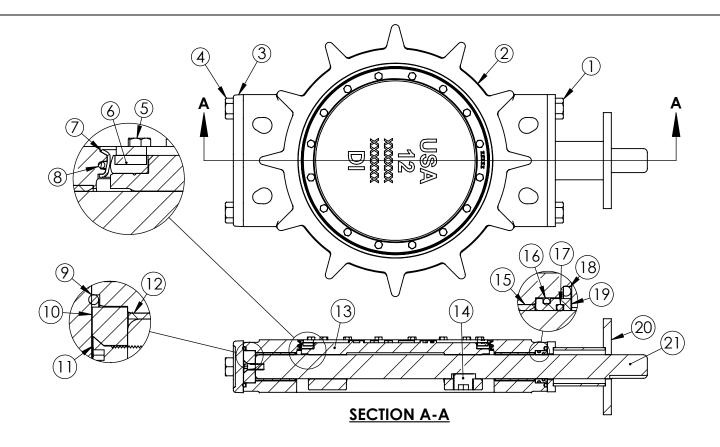


- 1. FLOW MAY BE IN EITHER DIRECTION
- 2. VALVE SHAFT WILL MEET OR EXCEED AWWA C504 REQUIREMENTS
- 3. REFERENCE AWWA C504 FOR FLANGES AND DRILLING (ANSI 125)
- 4. OPERATOR MOUNTING FLANGE COMPLIES WITH MSS/ISO SP-101 FA16
- 5. 48 TURNS TO CLOSE
- 6. (16) 1 1/8" BOLTS FOR BOLT CIRCLE (4 THREADED HOLES. 1 1/8"-7 UNC, 1 3/8" MIN DEPTH)
- 7. OPERATED BY 18" HANDWHEEL
- 8. RATED FOR 150PSI WORKING PRESSURE
- 9. (*) STANDARD ACTUATOR MOUNTING ADAPTER LENGTH. FOR EXTENDED LENGTH ADAPTERS, CALL FACTORY.



18" AWWA C504 BUTTERFLY VALVE WAFER STYLE - CL150 HANDWHEEL OPERATOR - OPEN LEFT



- 1. OPERATOR FLANGE COMPLIES WITH MSS/ISO SP-101 FA12
- 2. OPERATOR SHAFTS OF VALVES PURCHASED WITHOUT M&H OPERATORS COMPLY WITH MSS/ISO SP-101 SHAFT LENGTH & KEYWAY ENGAGENTS

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

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M&H VALVE COMPANY

BY:

CTJ

DATE:

05/09/2024

DWG

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4"-12" AWWA C504 CL150 BUTTERFLY VALVE WAFER STYLE BODY SUB-ASM MATERIAL LIST