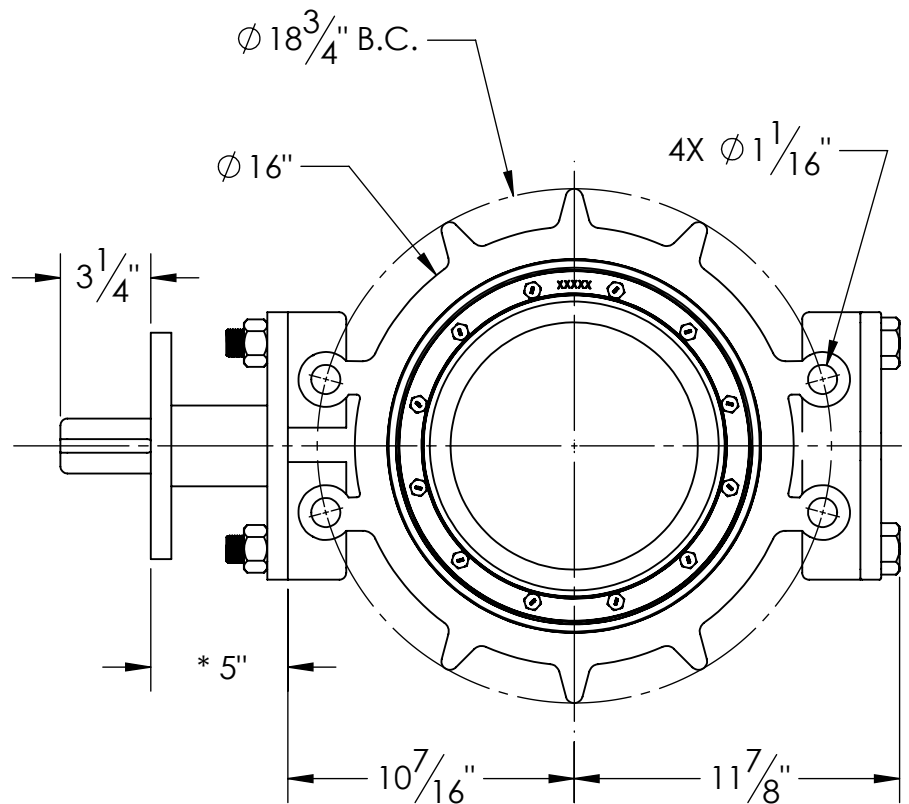
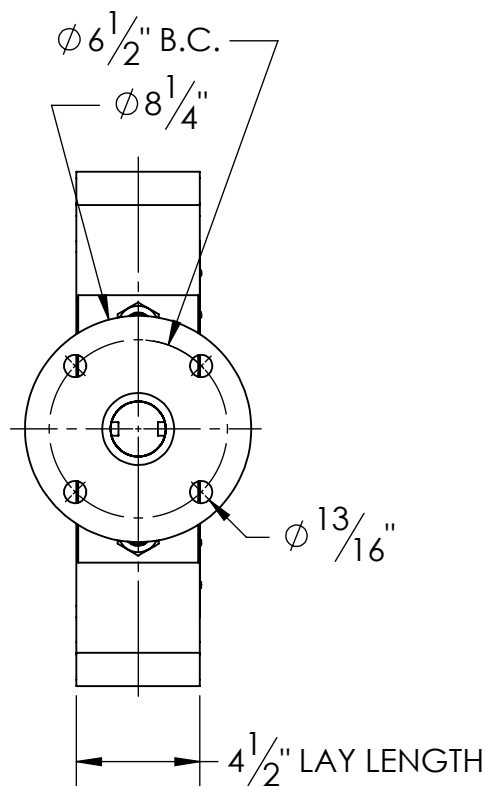
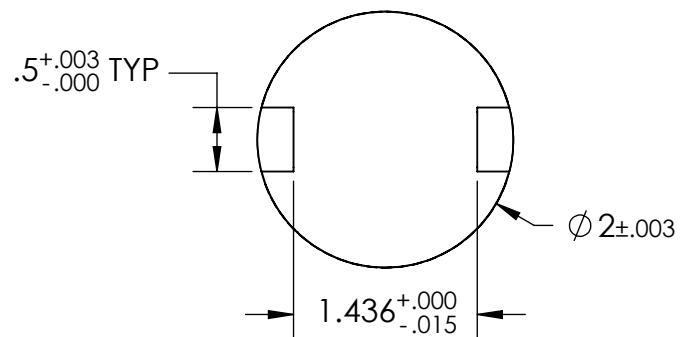




SHAFT DIMENSIONS & TOLERANCES



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. (12) 1" BOLTS FOR BOLT CIRCLE (4 THRU HOLES)
5. RATED FOR 150PSI WORKING PRESSURE
6. (*) STANDARD ACTUATOR MOUNTING ADAPTER LENGTH. FOR EXTENDED LENGTH ADAPTERS, CALL FACTORY.

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M&H VALVE COMPANY

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ANNISTON, ALABAMA 36202

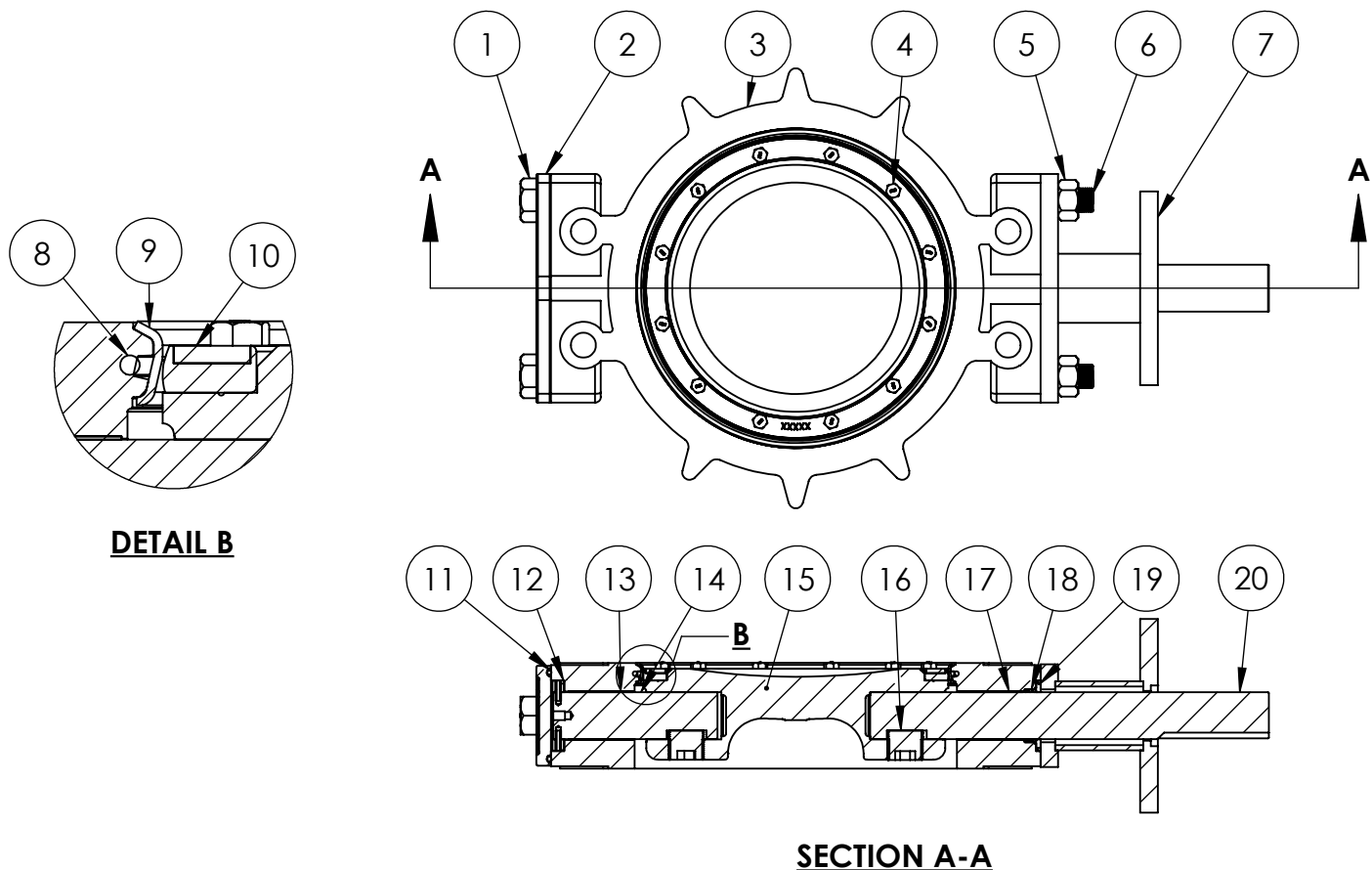
DRAWN: CTJ

DATE: 5/10/2022

DWG. NO.

BD14-W11-B0000-11210

14" AWWA C504 BUTTERFLY VALVE
WAVER STYLE - CL150
BARE STEM OPERATOR SHAFT
FA16 MSS/ISO ADAPTER



SECTION A-A

#	DESCRIPTION	MATERIAL
1	END PLATE BOLT	18-8 STAINLESS STEEL
2	END PLATE	DUCTILE IRON
3	VALVE BODY	DUCTILE IRON
4	VANE RING BOLT	18-8 STAINLESS STEEL
5	ADAPTER MOUNTING NUT	18-8 STAINLESS STEEL
6	ADAPTER MOUNTING STUD	18-8 STAINLESS STEEL
7	OPERATOR MOUNTING ADAPTER	STEEL
8	BODY O-RING	EPDM
9	BODY SEAT RING	316 STAINLESS STEEL
10	VANE SEAT RING	EPDM W/ STAINLESS STEEL INSERT
11	END PLATE O-RING	EPDM
12	SHAFT THRUST COLLAR	BRONZE
13	LOWER BODY BUSHING	FIBERGLIDE
14	THRUST SHAFT	304 STAINLESS STEEL
15	VANE	DUCTILE IRON
16	SHAFT TORQUE PLUG	18-8 STAINLESS STEEL
17	UPPER BODY BUSHING	FIBERGLIDE
18	JOURNAL PACKING	BUNA-N
19	SEAL RING	BUNA-N
20	OPERATOR SHAFT	304 STAINLESS STEEL

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DWG. NO.

BBBB-W11-B0000-11210

DRAWN: EMW

DATE: 05/18/2021

REV.

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14" - 20" AWWA C504 BUTTERFLY VALVE
WAFER STYLE - CL150 BODY SUB-ASM
MATERIAL LIST FA16 MOUNTING ADAPTER