



NOTES:

1. (*) 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
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	M&H VALVE COMPANY DRAWN: CTJ A DIVISION OF MCWANE INC. D. BOX 2088 DATE: 10/19/2020 ANNISTON, ALABAMA 36202 DWG. NO. BB12-X11-B0000-11110	12" AWWA C504 BUTTERFLY VALVE FLANGED END BY MECHANICAL JOINT - CL150 BODY SUB-ASM MATERIAL LIST FA12 OPERATOR FLANGE