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ITEM NO.	DESCRIPTION	MATERIAL
1	OPERATOR SHAFT	630 STAINLESS STEEL, ASTM A-564
2	CARTRIDGE SEAL	BRONZE
3	CARTRIDGE SEAL O-RING (INSIDE)	BUNA-N
4	CARTRIDGE SEAL O-RING (OUTSIDE)	BUNA-N
5	BFV OPERATOR END SPACER	BRONZE
6	UPPER BODY BUSHING	FIBERGLIDE BACKED WITH STAINLESS STEEL
	VALVE BODY	DUCTILE IRON, ASTM A-536, GR 70-50-05
8		304 STAINLESS STEEL, ASTM A-276
9		18-8 STAINLESS STEEL
10	VANE ROLLED WASHER	NYLON
11	VANE SEAT SEAL RING	
12	BODY RING	316 STAINLESS STEEL, ASTM A-276
13	BODY O-RING VANE	EPDM DUCTILE IRON, ASTM A-536, GR 70-50-05
14	THRUST SHAFT	630 STAINLESS STEEL, ASTM A-564
16	LOWER BODY BUSHING	FIBERGLIDE BACKED WITH STAINLESS STEEL
17	THRUST BEARING	BRONZE
17	THRUST BEARING CAP SCREW	18-8 STAINLESS STEEL
19	THRUST BEARING SET SCREW	18-8 STAINLESS STEEL
20	END COVER O-RING	EPDM
21	END COVER	DUCTILE IRON, ASTM A-536, GR 70-50-05
22	END COVER BOLTS	18-8 STAINLESS STEEL
23	VANE TAPER PIN WASHER	416 STAINLESS STEEL
24	VANE TAPER PIN BOLT	304 STAINLESS STEEL
25 26	VANE TAPER PIN VANE TAPER PIN O-RING	416 STAINLESS STEEL EPDM
ZO VANE IAFERTIN O-KING LFDIV This DWG, AND ALL INFORMATION IS OUR PROPERTY AND SHALL NOT BE USED, COPIED, OR REPRODUCED WITHOUT WRITEN CONSERVICES. LFDIV		
(MH) M&H	DIVISION OF MCWANE INC. DWG. NO. DIVISION OF MCWANE INC. BBCC-F43-B0000-111110 DIVISION ALABAMA 36202 DRAWN: EMW REV. DATE: 05/04/2021	30"-48" AWWA C504 BUTTERFLY VALVE FLANGED ENDS - RATED CL250 BODY SUB-ASM MATERIAL LIST