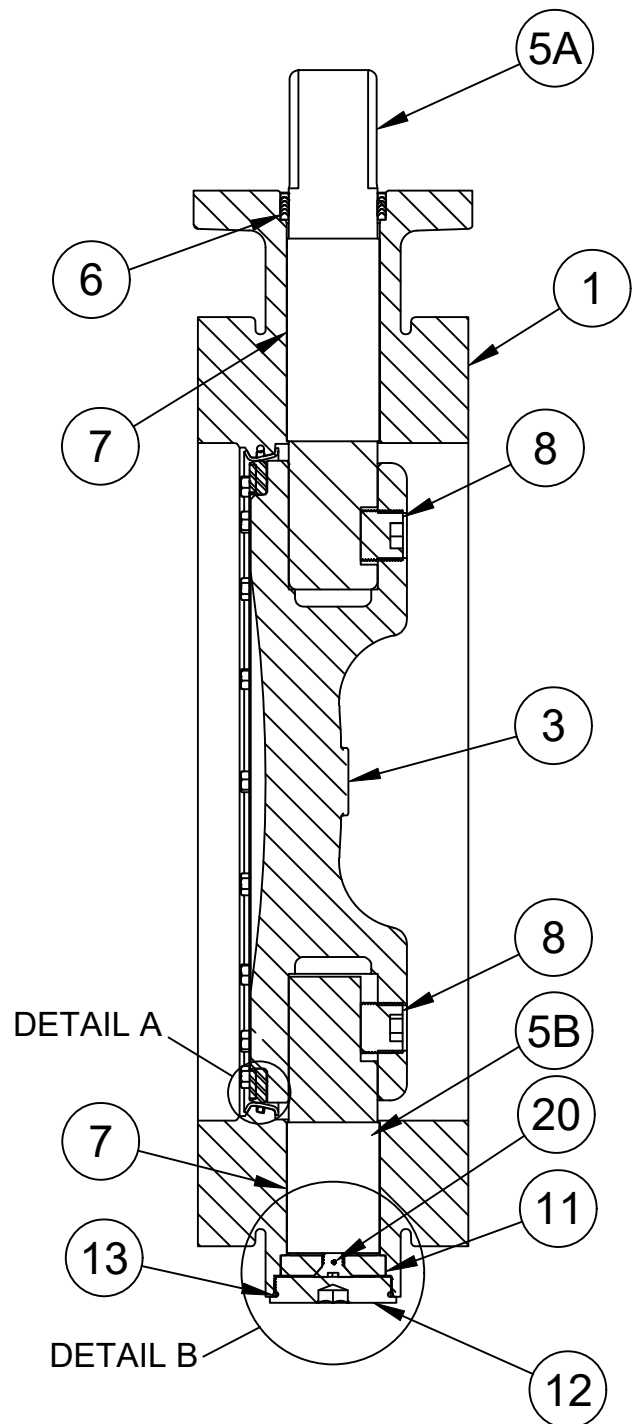
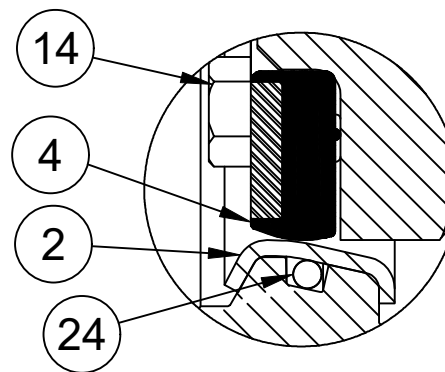
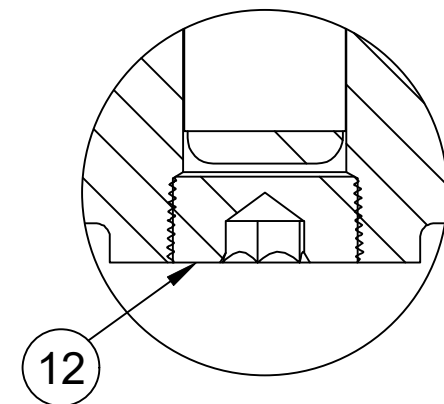




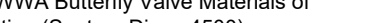
No.	PART	MATERIAL
1	Body	Ductile Iron, ASTM A536
2	Body Seat Ring	Stainless Steel, T316
3	Disc	Ductile Iron, ASTM A536
4	Disc Seat Ring	EPDM with Stainless Steel Backing Ring
5A*	Upper Stem	150B - Stainless Steel, T304
		250B - Stainless Steel, T630
5B*	Lower Stem	150B - Stainless Steel, T304
		250B - Stainless Steel, T630
6	V-Packing	EPDM
7	Bearing	Nylatron
8	Torque Plug	Stainless Steel, T304
11	Thrust Bearing	Bronze
12	End Plug	Carbon Steel - Zinc Plated
13	O-Ring	EPDM
14	Hex Bolt	Stainless Steel, T304
20	Countersunk Head Screw	Stainless Steel, T304
24	Body O-Ring	EPDM
*Single Piece Stem - 12" & Smaller		



DETAIL A



DETAIL B
12" & SMALLER ONLY

DESCRIPTION: 3"-24" AWWA Butterfly Valve Materials of Construction (Seat on Disc - 4500)	DATE: 01/15/2025	DRAWING: BF-MC0006-A	 
 McWane Plant & Industrial 1201 Vanderbilt Road Birmingham, AL 35234			