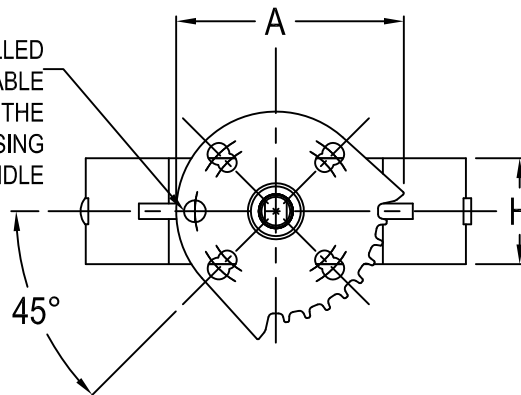


ATTENTION PLEASE CHECK THE ULTRAFLO WEBSITE AT www.ultraflovalve.com TO ENSURE YOU HAVE THE MOST RECENT COPY OF THIS DOCUMENT

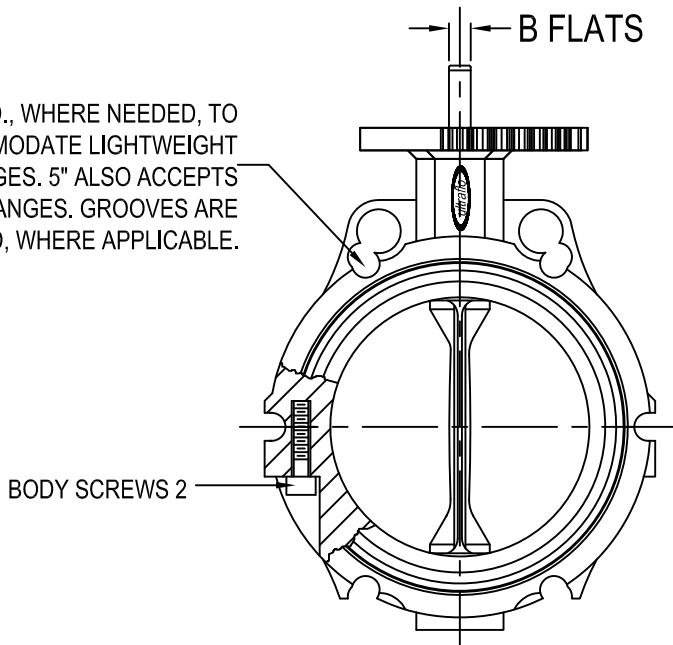
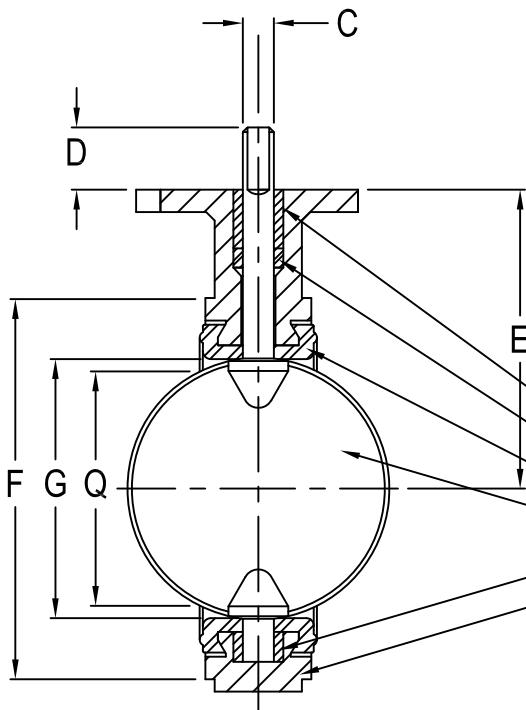
NOTES:

1. ALL DIMENSIONS IN INCHES
2. VALVE WITH FULLCUT DISC CARRIES A PRESSURE RATING OF 150 P.S.I.
3. VALVE O.D. AND FLANGE BOLT CIRCLE MUST SHARE COMMON CENTER LINE. VALVE DESIGN TO BE PLACED BETWEEN ANSI 125 OR 150 LB FLANGES (NOT FOR USE WITH ASA 250 OR 300 LB FLANGES.
4. TEFLON LINED VALVES ARE UNSUITABLE FOR SLIP-ON FLANGES
5. Q DIMENSION: IS THE MINIMUM FLANGE OR PIPE I.D. TOLERABLE FOR PROTECTION OF DISC SEALING EDGE WHILE OPERATING CENTERED BETWEEN FLANGES.

ADDITIONAL 5TH HOLE DRILLED IN TOP PLATE THAT WILL ENABLE VALVE TO BE LOCKED IN THE CLOSED POSITION WHEN USING A LOCKING HANDLE




GROOVES ON BODY O.D., WHERE NEEDED, TO ACCOMMODATE LIGHTWEIGHT FLANGES. 5" ALSO ACCEPTS FRUEHAUF FLANGES. GROOVES ARE NOT NEEDED, WHERE APPLICABLE.



NAME	NUMBER REQUIRED	MATERIAL	PART NUMBER
UPPER BUSHING	1		
PACKING	1		
SEAT	1		
DISC-STEM	1		
LOWER BUSHING	1		
BODY	1		

VALVE DIMENSIONS											TOP PLATE DRILLING					
											ISO DRILLING			STD DRILLING		
SIZE	A	B	C	D	E	F	G	H	Q	WT. LBS	B. CIRCLE	HOLES	HOLE DIA.	B. CIRCLE	HOLES	HOLE DIA.
3	4.568	.375	.563	1.250	5.000	5.375	3.125	1.750	2.689	9.0	2.760	4	.375	3.250	4	.438
4	4.568	.438	.625	1.250	6.000	6.875	4.125	2.000	3.719	11.0	2.760	4	.375	3.250	4	.438
5	4.568	.438	.625	1.250	6.000	7.750	5.188	2.125	4.813	15.0	2.760	4	.375	3.250	4	.438
6	4.568	.500	.750	1.250	6.625	8.750	6.125	2.125	5.813	17.0	2.760	4	.375	3.250	4	.438

ZONE	REV	DATE	BY	APP'D	ECN	DESCRIPTION	 Ultraflo Corporation A Subsidiary of Bray International, Inc.			#8 Trautman Ind. Dr. Ste. Genevieve, Mo. 63670 800-950-1762	
								NAME	DATE	3"-6" 380 ALUMINUM VALVE	
							DRAWN BY	DSS	08/24/10		
							CHECKED	CJH	08/24/10		
E1	1	09/08/14	TDC	TDC		UPDATE TOP PLATE REPRESENTATION	PART: 380 VALVE WAFER BODY, ONE-PIECE DISCSTEM, EPDM, NITRILE, VITON, BUNA OR TEFLON SEAT				
							ECN: 466 DWG: 380-2				