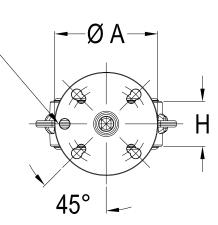
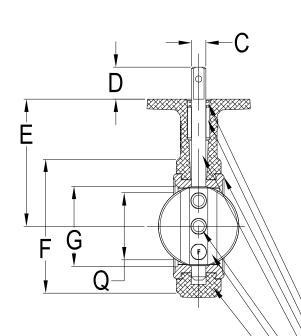
ATTENTION PLEASE CHECK THE ULTRAFLO WEBSITE AT www.ultraflovalve.com TO ENSURE YOU HAVE THE MOST RECENT COPY OF THIS DOCUMENT

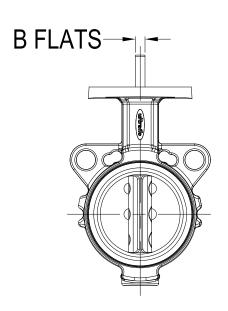
NOTES:

- 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.** Q DIMENSION: IS THE MINIMUM FLANGE OR PIPE I.D. TOLERABLE FOR PROTECTION OF DISC SEALING EDGE WHILE OPERATING BETWEEN FLANGES.

HOLE TO ENABLE
VALVE TO BE LOCKED IN
THE CLOSED POSITION WHEN
USING A LOCKING HANDLE







COMPONENT	NUMBER	MATERIAL
STEM SEAL	1	
STEM BUSHING TOP	1	
SEAT	1	
STEM	1	
RIVET AND O-RING	2	
DISC	1	
BODY	1	

VALVE DIMENSIONS									TOP PLATE DRILLING							
VALVE DIMENSIONS									ISO DRILLING			STD DRILLING				
SIZE	Α	В	С	D	Е	F	G	Н	Q	WT. LBS	B. CIRCLE	HOLES	HOLE DIA.	B. CIRCLE	HOLES	HOLE DIA.
3	4.000	.375	.563	1.250	5.000	5.230	3.125	1.750	2.689	3.25	2.760	4	.375	3.250	4	.438

ZONE	REV	DATE	BY	APP'D	ECN	DESCRIPTION							
							ultraflo	Ultraflo C	#8 Trautman Ind. Dr Ste. Genevieve, Mo. 63670 800-950-1762				
								NAME	DATE	2" 400			
							DRAWN BY	TAL	04/15/20	3" 400			
							CHECKED	JPL	04/15/20	RAILCAR VALVE			
							PART: 400 VALVE ALUMINUM WAFER BODY, DISC						
							EPDM, NITRILE, OR NATURAL RUBBER SEAT						
							ECN: DWG: 400-2						
		2				<u> </u>			4				