BUTTERFLY

P2855 SERIES

2”-5” - 50 PSI (345 Kpa)

RATINGS

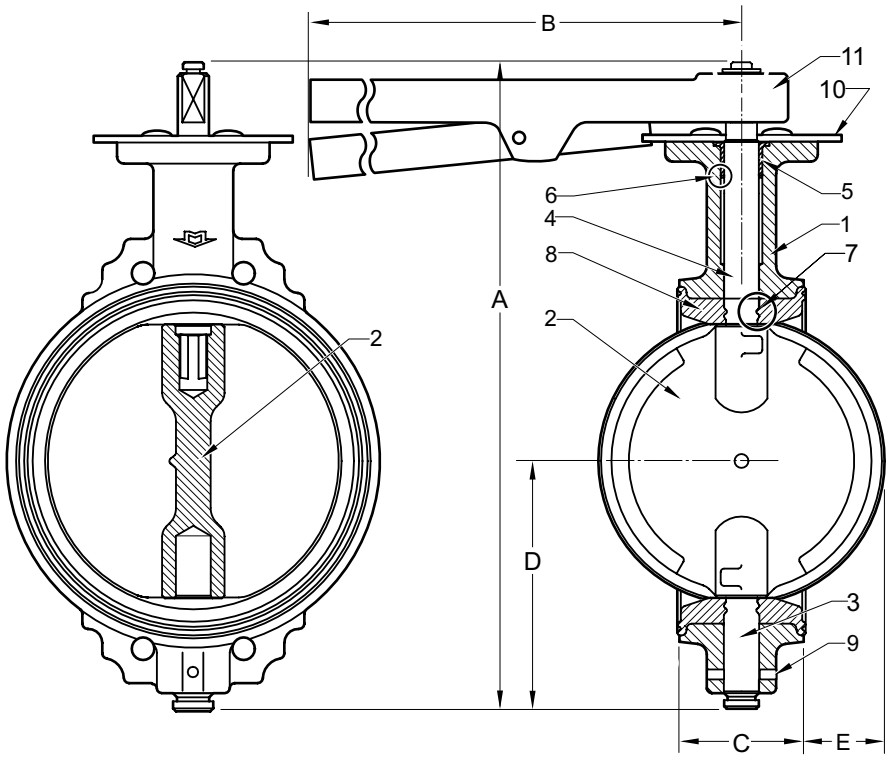
50 PSI Butterfly Valve
Non-Shock Water, Oil, Gas
Dry Bulk Product

SPECIFICATIONS

TTMA
ANSI API-609
Special Flanges Available

FEATURES

- Rugged Design
- Light Weight Aluminum Body
- Designed for use With Either TTMA, ANSI and Special Flanged Fittings.
- Intended for Tank Truck and Dry Bulk Applications.
- 90° Open and Close Cycle
- NP Ductile Iron Disc, for Abrasive Service
- 3 Liner Options:
  Terpolymer
  EPDM
  Hydrin



MATERIALS

ITEM	PART NAME	MATERIALS	PART No.	SIZE CODE for ORDERING 2"	3"	4"	5"
1	**BODY**	ALUMINUM	1734	-J	-L	-N	-R
2	**DISC**	DUCTILE IRON / Ni PLATED	38030	-J	-L	-N	-R
3	**BOTTOM STEM** (1)	T416 STAINLESS STEEL	26192	-J	-L	-N	-R
4	**TOP STEM** (2)		26191	-J	-L	-N	-R
5	**TOP BEARING / DUST SEAL** (2)	THERMOPLASTIC	7464	-562	-562	-625	-625
6	**C-CLIP**	SPRING STEEL	52120	-562	-562	-625	-625
7	**STEM SEAL**	EPDM					
8	**LINER**	TERPOLYMER (black with 2 blue dots)	79163	-J	-LX	-NY	-RX
		HYDRIN (black with 2 red dots)		-JH	-LH	-NH	-RH
		EPDM (black)		-JE	-LE	-NE	-RE
9	**SPRING PIN** (2)	T302 STAINLESS STEEL	5933	-J1	-J1	-S1	-S1
10	**STOP PLATE**	CARBON STEEL / ZINC PLATED	4559	-L	-J	-R	-R
11	**HANDLE**	CAST STEEL	84096	-LL	-LL	-RL	-RL
12	**CRIMP RING**	T309 STAINLESS STEEL	52125	-185	-185	-185	-185
	(1) Bottom Stem Kit			86155-JT	8645-LT	8645-NT	8645-RT
	(2) Top Stem Kit			86155-JB	8644-LB	8644-NB	8644-RB

VALVE DIMENSIONS

ITEM	2"	3"	4"	5"
A	8.15	9.25	10.52	11.60
B	9	9	11	11
C	1.62	1.74	1.99	2.24
D	2.90	3.52	4.01	4.68
E	0.30	0.72	1.10	1.46

FLANGE DIMENSIONS

FLANGE SPECIFICATIONS		2"	3"	4"	5"
ASA	∅ B.C.	4.75	6.00	7.50	8.50
	∅ Bolt	0.63			0.75
	No. Bolts	4		8	
TTMA	∅ B.C.	3.75	4.88	5.88	7.00
	∅ Bolt	0.38			
	No. Bolts	6	8		12
COMPETITIVE	∅ B.C.	4.27	4.91	7.03	7.56
	∅ Bolt	0.38		0.50	
	No. Bolts	4	6		

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the most current information access *www.milwaukeevalve.com* .