



TOP FLANGE

NO.	PART NAME	MATERIAL	NO.
1	BODY	DUCTILE IRON	1
2	DISC	CF8M	1
3	SEAT	EPDM / NBR / FKM	1
4	UPPER SHAFT	SS 431	1
5	LOWER SHAFT	SS 431	1
6	BUSHING	SS316+PTFE	4
7	KEY	ASTM 1045	2
8	BOLTS	SS304	4
9	GASKET	ASTM A36	1
10	LOCKING PAD	ASTM A36	1
11	BOLTS	SS304	4
12	PACKING PAD	PTFE	2
13	PACKING	NBR	1
14	PACKING GLAND	ASTM A36	2
15	O-RING	NBR	1
16	END COVER	DUCTILE IRON	1
17	WASHER	SS304	4
18	SPRING WASHER	SS304	4
19	SCREW	SS304	4

DIMENSIONS (in)

SIZE	A	B	L	ØC	F	ISO 5211	ØD	ØK	H1	Z-4	ØJ	Y	N	&°	M	H2
28"	24.567	20.079	6.496	2.559	0.709	F25	11.811	10.000	4.331	0.709	34.000	2.905	1-1/4"-BUN-2B	12.85	4	1.378
30"	25.591	20.079	6.496	2.559	0.709	F25	11.811	10.000	4.331	0.709	36.000	2.905	1-1/4"-BUN-2B	12.85	4	1.378
32"	26.457	22.835	7.480	2.559	0.709	F25	11.811	10.000	4.331	0.709	38.500	2.905	1-1/2"-BUN-2B	12.85	4	1.378
36"	28.346	25.039	7.874	2.952	0.787	F30	13.780	11.732	5.118	0.866	42.748	3.338	1-1/2"-BUN-2B	11.25	4	1.772

DESCRIPTION:

Dim Dwg (inches) - 28"-36" API 609 -
150# Wafer Body Bare Shaft Resilient Seated BFV

DATE:

04.29.24

DWG:

TS-DD0011-A



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234