Butterfly Wafer
Cast Iron A126 200 PSIG

Body of Cast Iron ASTM A126

Designed in accordance
with MSS SP 67 and API 609
Flange Connections: ANSI/ASME B16.5 RF
class 150
Tested according Section 5 AWWA c-504-87
Mounting actuator ISO 5211 adaptable

Disk stainless steel CF8M (316)

Seat elastometric: BUNA-N or EPDM

Maximum working pressure:
200 PSIG size 2" - 12"
150 PSIG size 14" - 24"

Maximum temperature operation:
BUNA-N -12°C (10°F) to 82°C (180°F)
EPDM -18°C (0°F) to 110°C (230°F)

Featuring Memoryseal seating technology

Option material shaft SS 316

Operation Lever or Gearbox

Options shaft for mounting Lever or Gearbox:
Square
Double-D
Round

Hidrostatic test API 598

Diameters: 2" to 24"

NOTE: Soft seated valves are not recommended for steam service, hot and abrasive fluids.

** Certification pending to norms API 609, MSS SP-67 and Section 5 AWWA c-504-87.*





* Reference photo

* Note : Dimensions, design and materials are subject to change without notice.

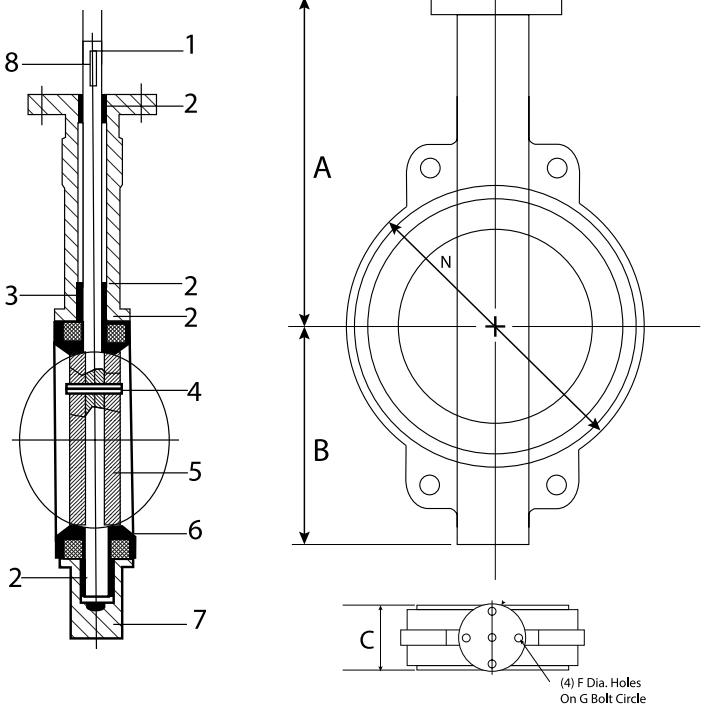
REX®

Butterfly Wafer Cast Iron A126 200 PSIG

MATERIALS

	PART NAME	MATERIAL
1	STEM	SS410
2	BUSHING	PTFE
3	O-RING	BUNA-N,EPDM
4	PIN	SS316
5	DISK	CF8M
6	SEAT	BUNA-N, EPDM
7	BODY	CAST IRON A126
8	KEY	CARBON STEEL

TEST API 598



DIMENSIONS (mm)

SIZE	A	B	C	D	E	F	G	N	LEVER (Kg)	GEARBOX (Kg)
2″	162	83	43	31.8	12.7	6.7	57.2	102	4	8
2 1/2″	175	95	46	31.8	12.7	6.7	57.2	121	4.5	8.5
3″	181	102	46	31.8	12.7	6.7	57.2	130	5	9
4″	200	124	52	31.8	15.9	10.3	69.8	171	7	11
5″	213	137	56	31.8	19.0	10.3	69.8	197	8.5	12.5
6″	225	149	56	31.8	19.0	10.3	69.8	219	10	14
8″	260	181	60	44.4	22.2	14.3	88.9	268	15.5	24
10″	292	210	68	44.4	28.6	14.3	88.9	332	22	31
12″	337	248	78	44.4	31.8	14.3	108.0	406	32.5	41
14″	368	267	80	45	31.8	14.3	108.0	476	-	57
16″	400	298	90	51	33.34	20.6	158.75	539	-	96
18″	422	318	109	51	38	20.6	158.75	577	-	116
20″	479	349	135	64	41.15	20.6	158.75	635	-	161
24″	562	410	156	70	50.65	22	215.9	749	-	257

* Note : Dimensions, design and materials are subject to change without notice.