Butterfly Lug Cast Iron A126 / Cast Steel A216 WCB 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.

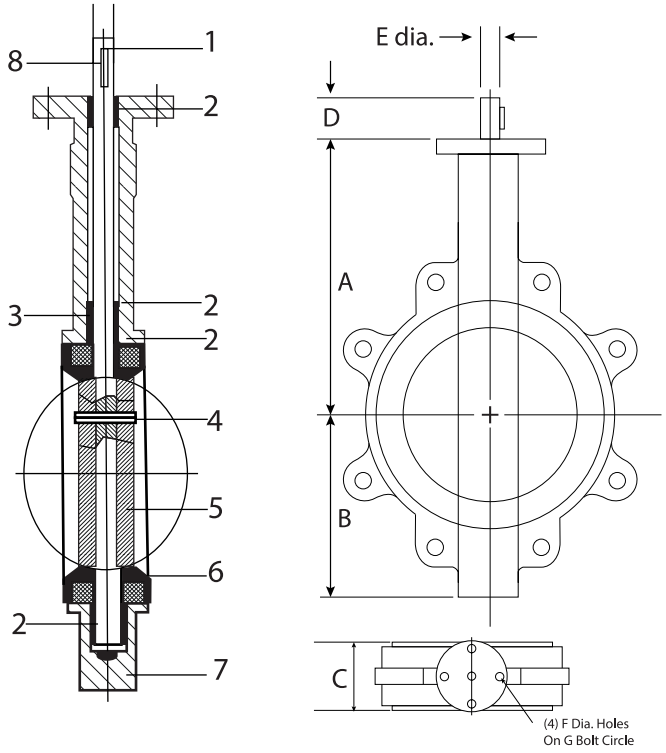
REX®

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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 or CAST STEEL A216 WCB
8	KEY	CARBON STEEL

TEST API 598



DIMENSIONS (mm)

SIZE	A	B	C	D	E	F	G	N-M (N° Holes - Diameter)
2”	162	76	45	31.8	12.7	6.7	57.2	4 - 5/8”
2 1/2”	175	89	48	31.8	12.7	6.7	57.2	4 - 5/8”
3”	181	95	49	31.8	12.7	6.7	57.2	4 - 5/8”
4”	200	114	55	31.8	15.9	10.3	69.8	8 - 5/8”
5”	213	127	58	31.8	19.0	10.3	69.8	8 - 3/4”
6”	225	140	59	31.8	19.0	10.3	69.8	8 - 3/4”
8”	260	177	64	44.4	22.2	14.3	88.9	8 - 3/4”
10”	292	203	70	44.4	28.6	14.3	88.9	12 - 7/8”
12”	337	242	80	44.4	31.8	14.3	107.95	12 - 7/8”
14”	368	267	80	45	31.8	14.3	107.95	12 - 1”
16”	400	298	90	51	33.34	20.6	158.75	16 - 1”
18”	422	318	109	51	38	20.6	158.75	16 - 1 1/8”
20”	479	349	135	64	41.15	20.6	158.75	20 - 1 1/8”
24”	562	410	156	70	50.65	22	215.9	20 - 1 1/4”

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