VB VALVES & AUTOMATION

Delivering Excellence

BUTTERFLY **VALVE**

CHECK **VALVE**

WAFER TYPE

BUTTERFLY VALVE

(Industrial Pattern)

SIZE		F/F	A	B	L	M Mounting Flange PCD
MM	INCH					
40	1½	33	97	57	185	F05
50	2	43	105	65	220	F07
65	2½	46	111	72	220	F07
80	3	46	118	78	220	F07
100	4	52	140	96	220	F07
125	5	56	173	114.5	265	F07
150	6	56	185.5	127	265	F07
200	8	60	233	154	345	F07
250	10	68	277	203	Gear Box Operated	F10
300	12	78	305	231		F10
350	14	92	320	272		F12
400	16	102	385	302		F14
450	18	114	405	325		F14
500	20	127	465	405		F16
600	24	154	540	460		F16

Material :

Body	CI, WCB, CF8, CF8M
Disc	CI, SG IRON, CF8, CF8M
Body Liner	Nitrile / EPDM / Vitone / Silicon / Hypalon
Handle	Sheet Metal

Salient Features :

- Design Standard : As per IS 13095, BS 5155, API 609
- Testing Standard : As per API 598, ISO 5208
- Available in Gear, Pneumatic & Electric Actuation
- Actuator Ready Series for on sight actuation
- Low Torque
- Aesthetic Looks

WAFER TYPE

SWING CHECK VALVE

SIZE		A	F/F	C				
MM	INCH							
				PN10	PN16	BS10D	BS10E	ANSI#150
25	1	14	19	72	72	69	69	64
40	1½	22	19	93	93	86	86	86
50	2	30	19	108	108	97	97	104
65	2½	40	19	128	128	110	110	123
80	3	52	19	143	143	129	129	136
100	4	71	19	163	163	161	161	174
125	5	95	19	193	193	193	193	196
150	6	114	19	219	219	218	215	221
200	8	157	28.5	274	274	274	272	278
250	10	195	28.5	329	329	335	335	339
300	12	230	38	379	385	385	383	409
350	14	270	44.5	438	444	446	446	449
400	16	310	51	489	496	496	496	512
450	18	360	60.5	538	555	559	559	545
500	20	406	63.5	593	696	616	616	605
600	24	490	70	695	799	727	724	714

Material :

Body	CI, WCB, CF8, CF8M
Disc	MS, CF8, CF8M
Seat	Nitrile/EPDM/Vitone/Silicon/PTFE
Handle	Sheet Metal

Salient Features :

- Design as per API 594
- Inspection & Testing as per API 598
- Powder Coated
- Mounting requires minimum space
- Easy to install

VB VALVES & AUTOMATION

Unit No 16, Patel Industrial Estate, Off. S.V. Road,
Opp. Police Station, Dahisar (East), Mumbai.
Maharashtra State. Pin Code 400 068. India.
Tel : 022 4962 1656 | Website : www.vbvalves.com | E-Mail : sales@vbvalves.com