



DRILLED TO ANSI B16.5 / BS 10-D/E / PN10-16

ALL DIMENSIONS ARE IN MM.

SIZE NB	200	250	300	350	400	450	500	600	700
L	60	68	78	92	102	114	127	154	229
CV	218	282	314	350	365	416	465	519	571
C	315	345	377	425	440	491	580	634	686
B	168	231	266	340	345	353	449	494	550

P.NO.	PART NAME.	MATERIAL
1	BODY	CI /SG /DI / WCB
2	SLEEVE	NITRILE / EPDM / NEOPRENE
3	DISC	CI/ SG IRON/ WCB/ CF8/ CF8M/ CN-7M
4	STEM	SS 410/ 304/ 316/ CN-7M
5	'O' RING	NITRILE/ NEOPRENE/ EPDM
6	WETHER SEAL	NITRILE/ NEOPRENE/ EPDM
7	GEAR BOX	ANY BEST INDIAN MAKE
8	BUSH BEARING	PTFE
9	THRUST WASHER	REINFORCED PTFE

STANDARD

MFG. & DESIGN	: BS 5155
INSP. & TESTING	: BS 5155/BS 6755(Part-1)
End Connection	: WAFER TO SUIT ASME B16.1 125#/ 150# DIN 2542(PN-10)/DIN 2543 (PN-16)/BS10 TABLE-E
Face to Face (WAFER SHORT)	: BS 5155

TEST PRESSURE

HYDRAULIC TEST
BODY : 16Kg/Cm g <sup>2</sup>
SEAT : 10Kg/Cm g <sup>2</sup>

ALL DIMENSIONS ARE IN MM.



**MULTITECH ENGINEERING**

L-82, G.I.D.C. Estate, Nr. Water tank Odhav AHMEDABAD - 382415

DRN. : VASUDEV

CHD. :

APD. :

SCALE : NTS

DATE :

***"Lugged Butterfly Valve  
Gear Operated"***

PRESSURE RATING - ANSI 150 #

**200MM TO 700MM 150#**

DRG.NO.: ***-BF / 150 / 200-700 / G.D.***