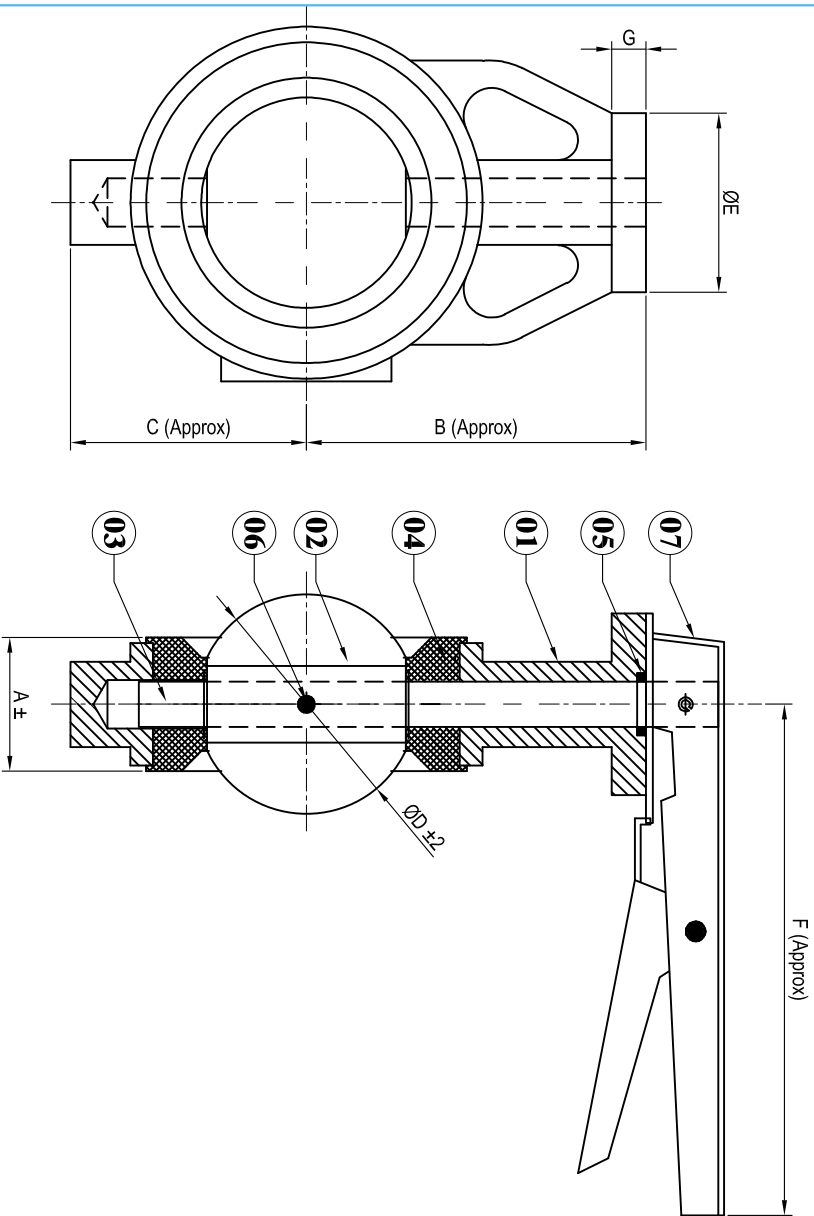




SIZE		A	B	C	D	E	F	G	TOP FLANGE MOUNTING (I.S.O 5211)
IN.	M.M.								
1.1/2"	40	36	92	52	40	65	180	15	F 05
2"	50	43	103	70	50	65	180	15	F 05
2.1/2"	65	46	110	76	63	65	180	15	F 05
3"	80	46	118	85	76	65	215	15	F 05
4"	100	52	148	102	100	65	215	15	F 05
5"	125	56	164	115	125	65	215	15	F 05
6"	150	56	176	130	150	65	265	15	F 05
8"	200	60	230	156	200	75	325	15	F 07

SR. NO.	PARTS NAME	MATERIAL	QTY.
01.	BODY	CAST IRON , CAST STEEL / SS 304-316	1
02.	DISC	CI / SG IRON / CAST STEEL / SS 304-316	1
03.	SPINDLE	SS 410 / 304 / 316	1
04.	BODY LINING	NITRILE / EPDM / SILICON / VITON / HYPALON	--
05.	"O" RING	NITRILE / EPDM	1
06.	PIN	SS 304 / 316	1
07.	LEVER	MS FABRICATED	1

SEAT TYPE	TEMPERATURE RANGE	
	Minimum	Maximum
NITRILE	-13° F (-25°C)	212° F (100°C)
EPDM	-13° F (-25°C)	250° F (120°C)
SILICON	-58° F (-50°C)	356° F (180°C)
VITON	-23° F (-5°C)	392° F (200°C)
HYPALON	-4° F (-20°C)	250° F (120°C)

PRESSURE RATING	HYDROSTATIC SHELL TEST		HYDROSTATIC SHELL TEST
	kgCM²	PSI	kgCM²
PN 16	22	310	16
PN 10	15	210	10
			140

TECHNICAL DATA			
DESIGN & MANUFACTURE	:- BS 5155 / API 609 / EN 593 / IS 13095		
FACE TO FACE DIMENSION	:- BS 5155 / ISO 5792 / API 609		
TOP FLANGE DRILLING	:- ISO 5211		
INSPECTION & TESTING	:- BS 6755 PART -1 / API 598 / EN 1266-1		
FLANGE STANDARD CONFORMITY	:- ANSI 150 / ANSI 125 / BS 10 TAB D & E		
	IS 6392 NP 0.6 / 1.0 / 1.6		

CLIENT		P.O./ENQ. No.	
FOCET VALVES PVT. LTD.		AHMEDABAD	
WAFFER TYPE BUTTER FLY VALVE		SCALE DWG.No. N.T.S F.V -	
SHEET 1 OF 1		SHEET 1 OF 1	