



'Fluid control' the Complete solution from one source !

Universal Engineering

32, Gajanan Industrial Estate, Old Manekchowk Mill Compound,
Nr. Idgah Police Chowky, O/s. Dariapur Gate, Ahmedabad - 380 016, Gujarat, INDIA.

Phone : +91-79-2212 5274

E-mail : universalvalves09@gmail.com

WAFER CHECK VALVE (NRV):

Technical Data

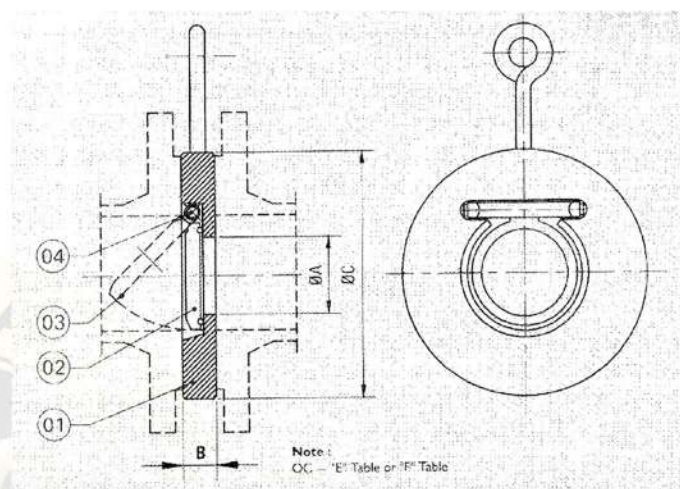
Design & Manufacturing Std : API 60/ANSI B 16.34

Testing & Inspection Std : API 598

Pressure Class : PN 10/PN 16

Sr. No.	Parts Name	Material	Qty.
01	Body	C.I./M.S./S.S.202/304/316	1
02	Disc	C.I./M.S./S.S.202/304/316	1
03	'O' Ring	Nitrile, EPDM, VITON, Silicon, PTFE	1
04	Hinge	AISI 304, 316, M.S./S.S.202	1

Size		Dimension		ϕC	
Inch	M. M.	ϕA	B	"E"	"F"
1.1/2"	40	12.5	18	74	92
2"	50	25	18	94	109
2.1/2"	65	32	18	110	129
3"	80	45	18	125	144
4"	100	68	18	155	164
5"	125	85	18	184	194
6"	150	110	18	210	219
8"	200	157	25	260	274
10"	250	195	25	305	330
12"	300	230	25	357	380



Primary Service Rating & Test Pressure			
Class	Working Pressure	Hyd. Test Pressure	
		Body	Seat
150	20°C to 180°C	225 PSIG	150 PSIG

