

Nivz Valves & Automation

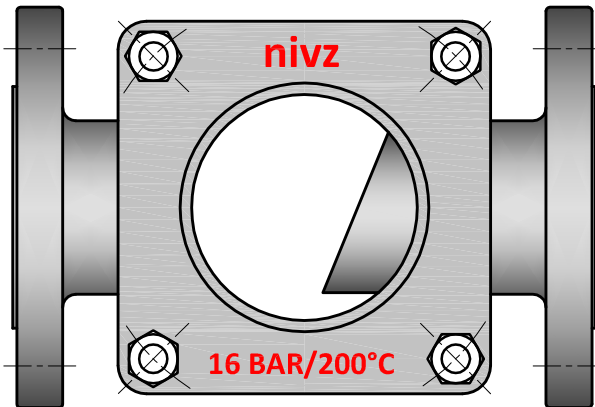
Sight Glass, Sight Flow Indicator

DRG. No.: SDWI6/10/16

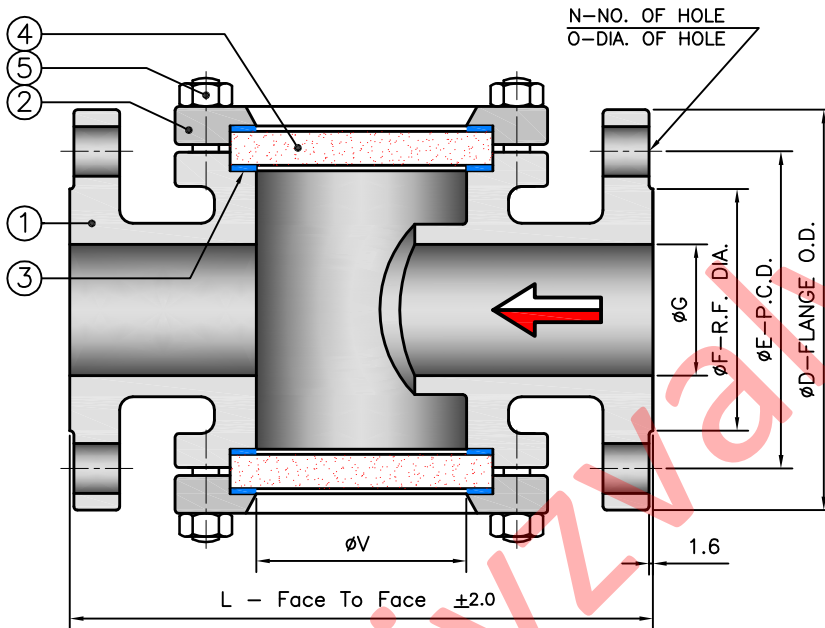
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Rev. No.

Nomenclature:-

NO.	PART NAME	MATERIAL
1	Body	A 216 GR. WCB A 351 GR. CF8/CF8M/CF3/CF 3M
2	Cover	M.S. FABRICATED To IS 2062 AISI 304/316/304L/316L
3	Gasket	P.T.F.E.
4	Glass	Toughen
5	Stud & Nut	A 193 GR. B7/2H/S.S. 304/316



Pressure Rating : PN 6/PN 10/PN 16
End Connection : Flanged End, RF
Flange Drilling : As Per ANSI B 16.5, Class 150
Face To Face : As Per Mfg. Std.



Testing Standard : API 598

Test Pressure in PSIG/BAR/KG./CM ²									
Hydrostatic									
Test	PN 6			PN 10			PN 16		
Pr. Rating	85	5.9	6	142	9.8	10	228	15.7	16
Body									

Design Standard : ASME B 16.34

Dimensions [150 Class]

SIZE	15	20	25	40	50	65	80	100
L	130	150	160	200	230	290	310	350
ØG	13	19	25	38	50	63	75	100
ØV	40	48	48	65	75	100	125	150
ØD	88.9	98.4	108.0	127.0	152.4	177.8	190.5	228.6
ØE	60.3	69.8	79.2	98.5	120.6	139.7	152.4	190.5
ØF	34.9	42.9	50.8	73.0	92.1	104.7	127.0	157.2
N	4	4	4	4	4	4	4	8
ØO	15.8	15.8	15.8	15.8	19	19	19	19

All Dimensions Are In mm



VALVES & AUTOMATION
www.nivzvalves.com

Client

Order / Enq. No.

Job / Project

Manufactured By : Nivz Valves & Automation, Ahmedabad, Gujarat, INDIA.

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Drwn. _____ Appd. _____

For Record

For Reference

For Approval