

Nivz Valves & Automation

Sight Glass, Sight Flow Indicator (Tube Glass)

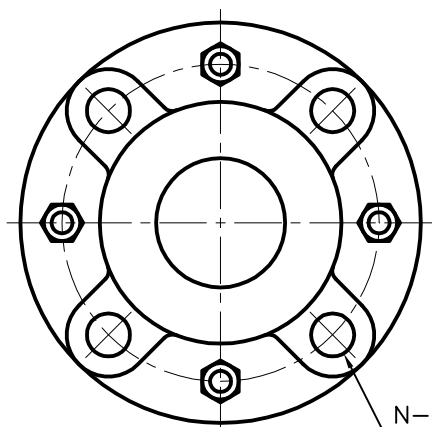
DRG. No.: STGI6

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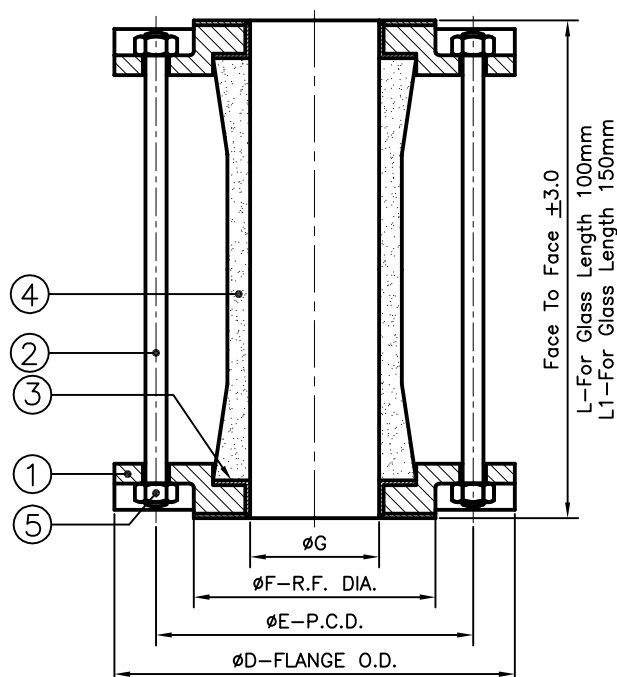
Rev. No.

Nomenclature:-

NO.	PART NAME	MATERIAL
1	Body Flange	A 351 GR. CF8/CF8M/CF3/CF 3M
2	Pillar	MS./AISI 304/316/304L/316L
3	Gasket	P.T.F.E.
4	Glass	Borosilicate
5	Pillar Nut	C.S./S.S. 304/316



N-NO. OF HOLE
O-DIA. OF HOLE



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

OPTIONAL

* Glass Length 100mm/150mm Available

Design Standard : Mfg. Std.

Dimensions [150 Class]

SIZE	25	40	50	65	80	100
L	121	123	123	128	128	131
L1	171	173	173	178	178	181
ØG	25	38	50	63	75	100
Drilling Details						
ØD	108.0	127.0	152.4	177.8	190.5	228.6
ØE	79.2	98.5	120.6	139.7	152.4	190.5
ØF	50.8	73.0	92.1	104.7	127.0	157.2
N	4	4	4	4	4	4
ØO	15.8	15.8	19	19	19	19

All Dimensions Are In mm

Testing Standard : Mfg. Std.

Test Pressure in PSIG/BAR/KG./CM ²			
Test	Hydrostatic		
Pr. Rating	PN 6		
Body	85	5.9	6



VALVES & AUTOMATION

www.nivzvalves.com

Client

Order / Enq. No.

Job / Project

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

Due to continuous development programme, the design and data given in this leaflet are subject to change without prior notice

Appd.

Chkd.

Drwn.

For Record

For Reference

For Approval