

Nivz Valves & Automation

Disc Check Valve, Spring Loaded NRV

DRG. No.: NDC15

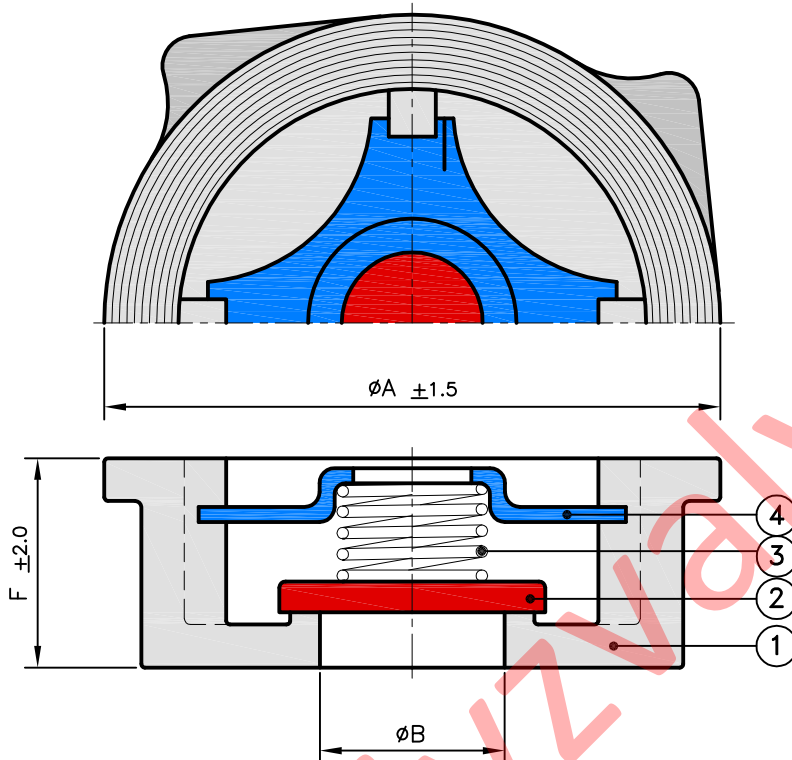
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Rev. No.

Pressure Rating : 150 #
End Connection : Wafer Type (Flangeless)
Mounting : Between ANSI B 16.5, 150# Flanges
Face To Face : ANSI B 16.10

Nomenclature:-

NO.	PART NAME	MATERIAL
1	Body	ASTM A 216 GR. WCB ASTM A 351 GR. CF 8/8M/3/3M
2	Disc	ASTM A 216 GR. WCB ASTM A 351 GR. CF 8/8M/3/3M
3	Spring	S.S. 304/316
4	Star	S.S. 304/316



Design Standard : DIN EN558-2
Dimensions [150 Class]

VALVE SIZE	ØA	ØB	F
15	43	12.5	17
20	53	19	20
25	63	25	23
40	85	38	33
50	95	50	41
65	113	63	46
80	131	75	49
100	154	100	61
125	191	125	90
150	216	150	105
200	273	200	140

Testing Standard : API 598

Test Pressure in PSIG/BAR/KG./CM ²			
Test	Hydrostatic		
Pr. Rating	150#		
Body	425	29.3	30
Seat	300	20.7	21



VALVES & AUTOMATION
www.nivzvalves.com

Client

Order / Enq. No.

Job / Project

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

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Appd.

Chkd.

Drwn.

☐ For Record

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