

Cast Steel (WCB) Swing type NRV

ASA 150#

TECHNICAL DATA

Manufacturing Std. : BS 1868.

Testing & Insp. Std. : API 598 / BS 5146.

Face to Face : As per ANSI B 16.10

End Connection : Flanged as per ASA 150#

SR. NO.	NOMENCLATURE	MATERIAL
1	BODY	C.S. (ASTM A 216 Gr. WCB)
2	STUD & NUT	M.S.
3	GASKET	CAF / SPIRAL.
4	COVER	C.S./ M.S.
5	HINGE (LEVER)	SG IRON.
6	HINGE PIN	SS 410.
7	DISC (FLAPPER)	SS 410.
8	DISC RETAINING NUT & WASHER	M.S.
9	SEAT RING	SS 410.

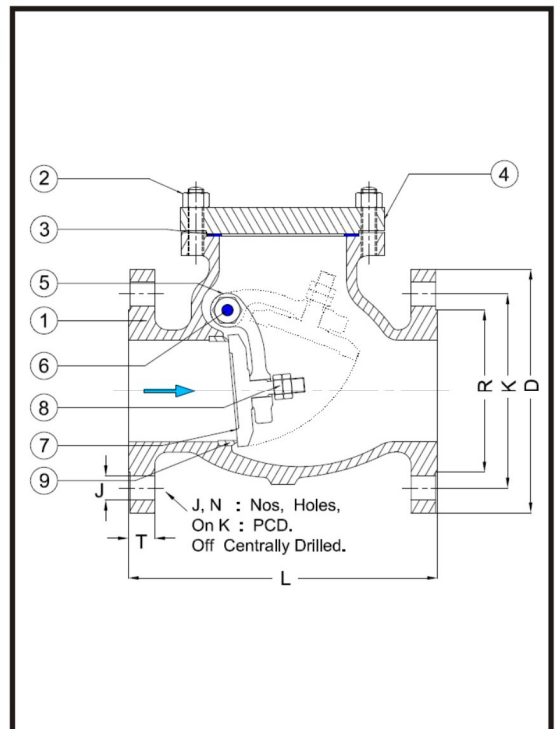


ASA 150#

SIZE		L	T	K	D	N	J	R
INCH	M.M.	FI TO FI	(F.T.)	(PCD)	O.D.	No of Hole	Hole Dia	R/F
1"	25	127	12	80	107	04	15	51
1.1/2"	40	165	18	98	127	04	15	73
2"	50	203	19	121	152	04	19	92
2.1/2"	65	216	19	140	178	04	19	105
3"	80	241	19	152	190	04	19	127
4"	100	292	26	190	229	08	19	157
5"	125	330	24	216	254	08	22	186
6"	150	356	26	241	279	08	22	216
8"	200	495	30	298	343	08	22	270
10"	250	622	30	362	405	12	25	324
12"	300	698	32	432	485	12	25	381

SERVICE RATING & TEST PRESSURE

CLASS	WORKING PRESSURE	TEMPERATURE (MAX)	HYD. TEST PRESS.	
			BODY	SEAT
150#	10KG/CM2	300 DEG. C.	28KG/CM2	20KG/CM2



*All dimensions are in M.M.

Manufactured by :- VALSON VALVES MFG. CO. - AHMEDABAD. (GUJ.)

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