



innovations with a "difference"

CAST IRON REFLUX VALVE (NRV)

Specifications & feature:

Design Ref.: IS:5312.
Self operative swing type design.
Designed to allow maximum flow of water.
Bye pass arrangement can be provided.

Applications:

Suitable for Water & Oil.



Colour Available:



HYDRO TEST DETAIL

Series	Seat/Shell	Body
PN 1.0	1.0	1.5
PN 1.6	1.6	2.4

ARTICLE NO. : LPV 1038

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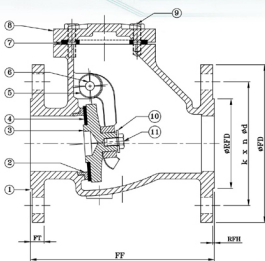


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Materials of Construction:

S.No.	PART NAME	Nos. Off	MATERIAL
1.	BODY	1	C.I.
2.	SEAT RING	1	LEADED-TIN BRONZE
3.	DISC	1	C.I.
4.	DISC SEAT	1	EPDM
5.	HINGE	1	C.I.
6.	HINGE PIN	1	S.S.
7.	GASKET	1	EPDM
8.	COVER	1	C.I.
9.	BOLTS	AS PER SIZE	S.S.
10.	WASHER	1	M.S.
11.	DISC BOLT	1	C.S.
12.	SIDE PLUG	1	S.S.



k = P.C.D.
n = Nos. Off Holes
ød = Dia. Of Holes

Size/ Dimensions

INCHES	MM	FF	øFD	FT	øRFD	RFH	K	n-Ød
2"	50	203	165	19	99	3	125	4-19
2½"	65	216	183	19	118	3	143	4-19
3"	80	241	200	21	123	3	160	4-19
4"	100	292	220	22	153	3	180	8-19
5"	125	330	250	22.5	183	3	210	8-19
6"	150	356	285	23	200	3	240	8-23
8"	200	495	340	24.5	264	3	295	8-23
10"	250	622	395	26	319	4	350	12-23
12"	300	695	443	27.5	367	4	400	12-23
14"	350	767	505	29	427	4	460	16-23
16"	400	914	565	30	477	4	513	16-28
18"	450	978	615	32	527	4	565	20-28
20"	500	978	670	33	567	4	620	20-28
24"	600	1295	780	36	682	5	725	20-31



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