

G.A. DRG.

VALVE SIZE	A Ø	B Ø	C Ø	D	E Ø	F	G	H	K	L
50	50	125	165	4	18	200	16	120	320	425
65	65	145	185	4	18	240	16	149		
80	80	180	200	4	19	260	21	170		
100	100	180	220	8	19	300	22	175		
125	125	210	254	8	19	250	22.5	198		
150		240	285	8	23	400	23	250		
200		295	340	8	23	500	24.6	315		
250	250	350	407	12	23	600	26	360	320	425
300		400	458	12	23	700	27.5	382		

GENERAL DIMENSIONS OF REFLUX VALVE

14	HEX. SCREW FOR DOOR	ST. AISI 410	1
13	GASKET FOR D1 & D7	CAF. IS : 2712-W/3	1
12	Z-PLATE WASHER	ST. AISI 410	1
11	WASHER FOR DOOR	ST. AISI 410	1
10	COLLARED PLUG	CI IS:2107 GRB	2
09	AIR RELEASE PLUG	GALVANIZED MALLEABLE	1
08	HINGE	CI IS:210 GR. FG. 200	1
07	COVER	CI IS:210 GR. FG. 200	1
06	DOOR	CI IS:210 GR. FG. 200	1
05	DOOR PLATE	CI IS:210 GR. FG. 200	1
04	DOOR FACE	NATURAL RUBBER	1
03	BODY FACE RING	BRONZE IS : 318, GR-LTB 2	1
02	HINGE PIN	ST. AISI 410	1
01	VALVE BODY	CI IS:210 GR. FG. 200	1

PART No.	PART NAME	MATERIAL	QTY.
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MATERIAL OF CONSTRUCTION

NOTE :- ALL DIMENSIONS ARE IN mm

SPECIFICATION OF STANDARDS

DESIGN	BS 1868
TEST & INSPECTION	API 598
TESTS PRESSURE (Kg / Cm ²)	
	HYDROSTATIC
	AIR

BODY	15	—
SEAT & BACK SEAT	10	6

DRG. No.

DV / SWC / IS / E / 01

TITLE :-

REFLUX VALVE

DRN BY

L.B.G.

CHECK BY

A.R.D.

APPD BY

R.E.D.

SCALE

N.T.S.

DATE

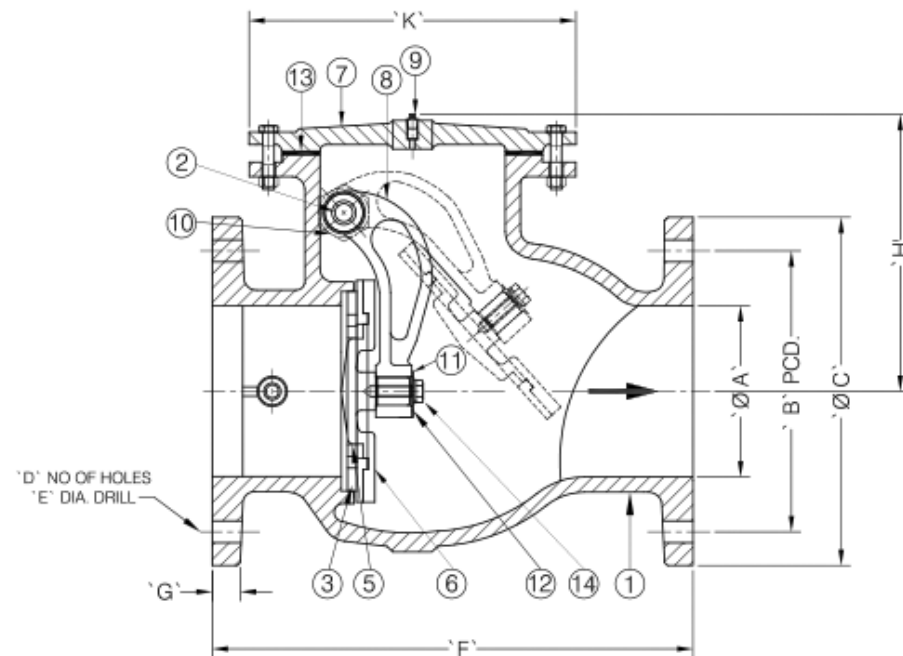
15.05.2009



Dalsons Valves

D- 58, MIDC MIRAJ BLOCK MIRAJ

DIST - SANGLI (M.S.) INDIA



"D" NO OF HOLES
"E" DIA. DRILL

NOTES :-

1. FLANGE DRILLING AS REQUIREMENT
2. ABOVE DIMENSIONS ARE SUBJECT TO SPECIFIED TOLERANCE

