

FIG. H40

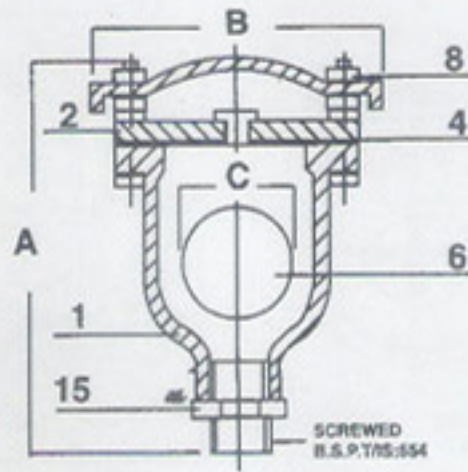


FIG. H4

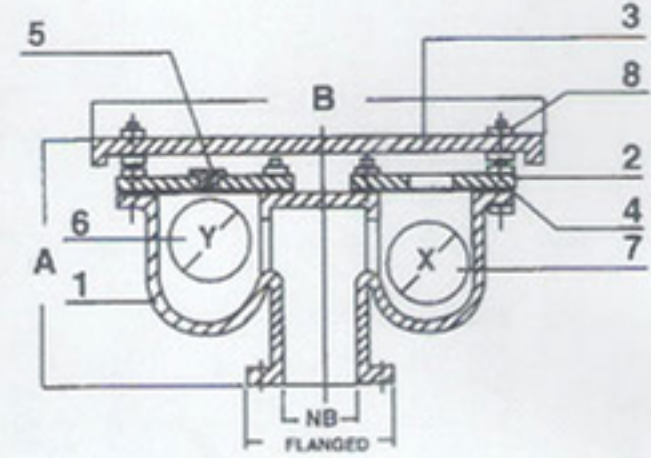


FIG. H7

### DOUBLE AIR VALVE (G&K) H40

VALVE SIZE	A (MAX)	B (MAX)	C (MAX)	FLOAT DIA	FLOAT DIA	SPINDLE DIA
NB	-	-	-	E	F	G
40	196.85	352.29	396.87	63.5	79	20
50	241.3	412.7	470	76.0	98	20
65	257	438	527	98.0	98	22
80	257	438	527	98.0	98	24
100	317.5	520.7	673	127.0	127	24
150	435	641.35	806.45	203.0	127	26
200	577.8	787.4	1028.7	254.0	139.7	28

### DOUBLE AIR VALVE (G&K) H7

VALVE SIZE	A (MAX)	B (MAX)	FLOAT DIA	FLOAT DIA
NB	-	-	X	Y
40	228.6	330	63.5	79.3
50	254	374.6	76.0	98
65	260	444	98.0	98
80	260	444	98.0	98
100	330	527	127.0	127
150	482.8	654	203.0	127
200	587	800	254.0	139.7

### SINGLE AIR VALVE (G&K) H4

VALVE SIZE	A (MAX)	B (MAX)	C (MAX)
NB	-	-	-
15	197	200	63.5
20	209	196	63.5
25	216	210	76.0
40	235	196	89.0

NO.	DESCRIPTION	MATERIALS & SPECN.
1.	BODY	C.I, IS:210 FG 200/260
2.	SPLASH COVER	C.I, IS:210 FG 200/260
3.	DUST COVER	C.I, IS:210 FG 200/260
4.	GASKET	RUBBER
5.	AIR NIPPLE	BRASS
6.	FLOAT	SOFT RUBBER
7.	FLOAT	HARD VULCANITE
8.	BOLTS & NUTS	CARBON STEEL
9.	HOUSING	CAST IRON
10.	CAP CAST IRON	
11.	VALVE DISC	CAST IRON
12.	SEAT RING	G.M. / S.S.
13.	SPINDLE	S.S./H.T.B.
14.	PACKING	JUTE & HEMP
15.	FERRULE	BRASS / M.S. / G.I.

#### \* FLANGES :

STANDARD : IS : 1538  
OPTIONAL : DIN/ANSI/BS

\* TESTED HYDRAULICALLY FOR STRENGTH TO TWICE W.P.

\* VALVE SPINDLE ACCURATELY THREADED MILLED.

\* HYDRO STATIC TEST PRESSURE IN Kg/Cm<sup>2</sup>.

	BODY	SEAT
FIG. H 4	12	6
FIG. H 7	20	10
FIG. H 40	20	10

\* MAXIMUM WORKING PRESSURE 6 & 10 Kg/Cm<sup>2</sup>.

\* ALL DIMENSIONS ARE IN MM.

\* FOR HIGH PRESSURE RATING REFER TO COMPANY.