

AV-211 Bronze Horizontal Lift Check Valve, Flanged Ends



Features

Bronze (IBR 282 (a) (iv) Gr. B) **Body Material Cum Standard**

Product Description Screwed in Cover Type of Seat Renewable Seat Type of Disc Renewable Disc Trim 13% Cr. (SS 410)

End Details Flanged Ends as per BS-10 Table-H Flat Face

(Undrilled)

Test Pressure Body: 500 Psig (Hyd.) Max. Working Pressure 250 Psig (Steam) Max. Working Temperature 225°C

Notes

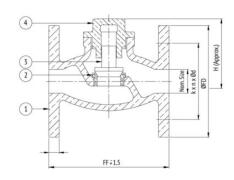
Test Certificate in Form III-C as per IBR is furnished with every supply.

Water, Steam

Material Combination

S.No	Description	No.	Material	
1	Body	1	Bronze	
2	Body Seat Ring	1	Stainless Steel	
3	Disc	1	Stainless Steel	
4	Cover	1	Bronze	





k = P.C.D n = No. of holes Ød = Diamater of holes

Dimensional Data

Size (mm)	FF	Н	ØFD	FT	k	n	Ød
15	102	55	114.3	9.5	82.6	4	17.5
20	114	55	114.3	9.5	82.6	4	17.5
25	127	64	120.7	11.1	87.3	4	17.5
32	140	74	133.4	11.1	98.4	4	17.5
40	150	80	139.7	12.7	104.8	4	17.5
50	178	90	165.1	12.7	127	4	17.5