

AV-209 Bronze Y-Type Strainer (Flanged Ends)

Features

S.S. Screen
Flanges as per BS 10 Table 'H'

Test Pressure

Body : 500 Psi g (Hyd.)
Max. Steam working pressure : 250 Psig
Max. Steam working Temp. : 225°C

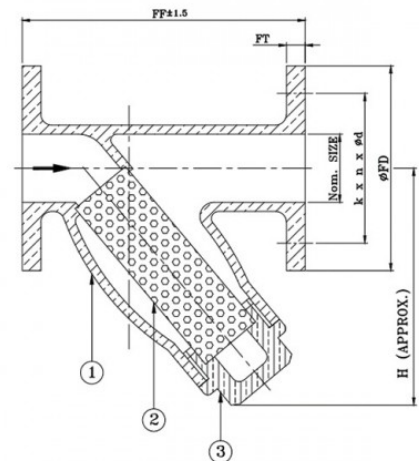
Suitability

Water, Steam, Oil



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC 491K
2	Screen	Stainless Steel	AISI-304 (1mm DIA. PERFORATIONS)
3	Cover	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC 491K



Dimensional Data

Nominal Size (mm)	FF ±1.5	H	ØFD	FT	k	n	Ød
15	125	67	114.3	9.5	82.6	4	17.5
20	140	85	114.3	9.5	82.6	4	17.5
25	162	110	120.7	11.1	87.3	4	17.5
32	178	120	133.4	11.1	98.4	4	17.5
40	203	146	139.7	12.7	104.8	4	17.5
50	203	195	165.1	12.7	127	4	17.5

k - P.C.D; n - Number of Holes; Ød - Diameter of Holes