

AV-133 Cast Iron Y-Type Strainer (Flanged Ends) PN 10

Features

With S.S. Perforated Sheet Screen Flanged Ends as per BS 10 Table 'E'

Test Pressure

Body : 15 Kg/cm² (Hyd.)

Max. Working Pressure : 10 Kg/cm² (Hyd.)

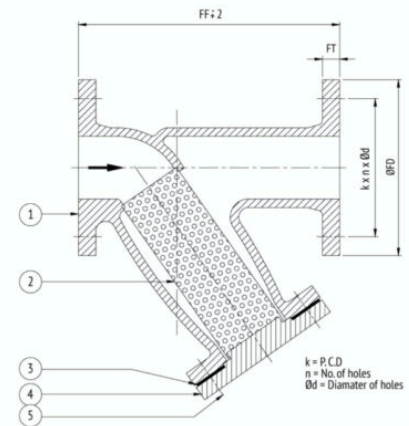
Suitability

Water, Oil



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Cast Iron	BS EN 1561 Gr. GJL 200
2	Strainer	Stainless Steel	AISI 304
3	Gasket	C.A.F	-
4	Cover	Cast Iron	BS EN 1561 Gr. GJL-200
5	Studs & Nuts	Carbon Steel	-



Dimensional Data

Nominal Size (mm)	FF ±2	ØFD	FT	k	n	Ød
Nominal Size (mm)	FF	ØFD	C	k	n	Ød
40	173	133.4	14	98.4	4	14.3
50	202	152.4	16	114.3	4	17.5
65	212	165.1	16	127	4	17.5
80	260	184.2	21	146.1	4	17.5
100	330	215.9	22	184.2	8	17.5
125	385	254	22.5	209.6	8	17.5
150	385	279.4	23	235	8	22.3
200	460	336.6	24	292.1	8	22.3
250	550	406.4	26	355.6	12	22.3
300	595	457.2	27.5	406.4	12	25.4