



Fire
Protection
Products

2014 Edition

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**Quality
For
25 Years**



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Design**



Fireriser® Y Strainer

Fig No.:YS-300-FF

Working pressure

21 BARS/ 300 PSI

Temperature: from -10 °C to 120 °C

Fusion bonded epoxy coated RAL3002

Flanged Ends

ANSI B16.1 Class125/150/250,

EN1092-2 PN10/PN16/PN25

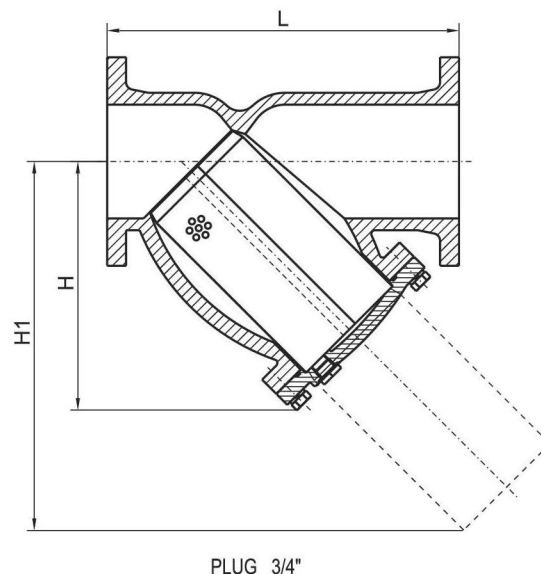
BS10 Table D/Table E



Materials List

Component	Material	Specification
Body	Ductile iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Screen	Stainless Steel	AISI 304
Gasket	EPDM	
Plug	Carbon Steel	

Size	Measured Loss at
In/mm	15 fps (4.6m/s)
2"/50	7.22 psi
2.5"/65	5.89psi
3"/80	8.24psi
4"/100	5.88psi
5"/125	7.63psi
6"/150	4.82psi
8"/200	5.83psi
10"/250	7.25psi
12"/300	5.73psi



Dimensions(In/mm)

Size	2"/50	2.5"/65	3"/80	4"/100	5"/125	6"/150	8"/200	10"/250	12"/300
L	7.99/203	10.00/254	10.24/260	12.13/308	15.67/398	18.58/472	21.65/550	25.75/654	30.00/762
H	5.20/132	6.22/158	6.89/175	7.99/202	11.42/290	13.15/334	15.39/391	18.11/460	23.23/590
H1	7.68/195	9.45/240	10.63/270	12.60/320	16.73/425	19.49/495	22.44/570	27.56/700	33.07/840