

Basket Type – Strainer



Description

Basket type are very rarely used in the firefighting networks. They are available with various material combinations and End Connections.

Features

- ✓ Flange dimensions conform to ANSI B16.1 Class 125
- ✓ Fusion Bond Epoxy Coated Interior and Exterior, AWWA C550.
- ✓ The surface area of the screen openings are minimum ratio of 6 to 1 of the cross-sectional area of the pipe waterway.

Technical Data

Working Pressure	200 psi
Working Temperature	14°F – 248°F

Size (S)

Plug at the bottom of body	3"~6"
Plug on the side of body	8"~12"

Materials List

No.	PART	MATERIAL
1	Body	Ductile Iron
2	Cover	Ductile Iron
3	Screen	Stainless Steel
4	Gasket	Rubber
5	Bolts	Carbon Steel
6	Nuts	Carbon Steel
7	Plug	Malleable Iron
8	Eye Bolt	Carbon Steel