

SIGHT FLOW CONNECTION

SF1

Sight Flow Connections are designed for use in fire protection. Sight Flow Connections are designed for use in fire protection systems as a means for visibly checking that water is flowing and filling the pipe at that point. They are usually installed in main drain lines and inspector's test pipes, when it is not possible to terminate the discharge outlet where the water flow can be readily observed. They are also used in diesel engine fire pump installations to indicate the flow of cooling water to the engine.

Maximum Working Pressure

175 psi (12.1) bar

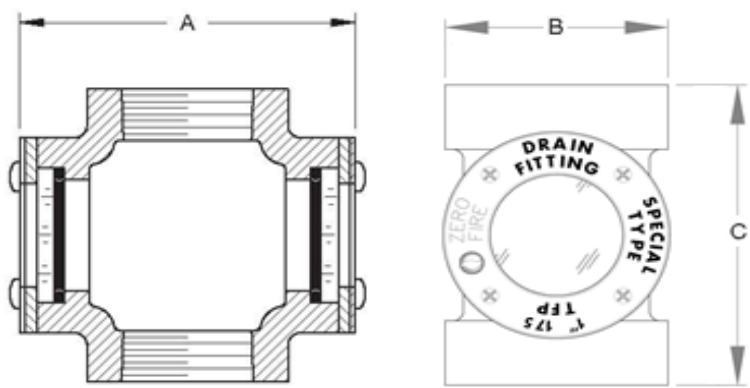
Connection

1 Inch or 2 Inch NPT

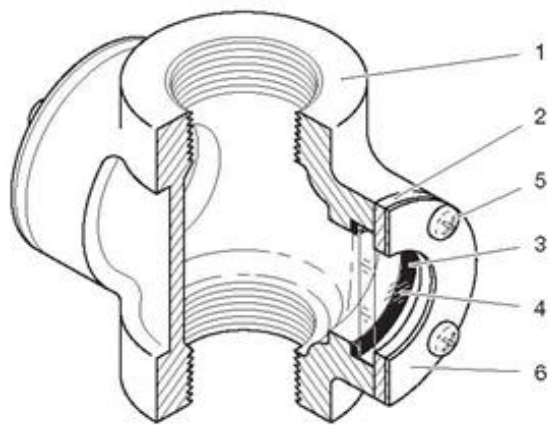


SPECIFICATIONS

Body	: Cast Iron
Window	: Clear Acrylic
Covers	: Mild Steel
O-Rings	: Buna-N



NO.	DESCRIPTION	QTY.
1	Body	1
2	Cover	2
3	O-Ring	2
4	Window	2
5	Round Head Machine Screw, No. 8-32 x 3/8"	8
6	Identification Plate	2



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Dimensions	PIPE SIZE	
	1 inch NPT	2 inch NPT
	Inches / (mm)	Inches / (mm)
A	3.25 (82.6)	4.26 (108.2)
B	2.00 (50.8)	3.31 (84.1)
C	3.00 (76.2)	3.47 (88.1)
Take-Out	1.88 (47.8)	2.69 (68.3)