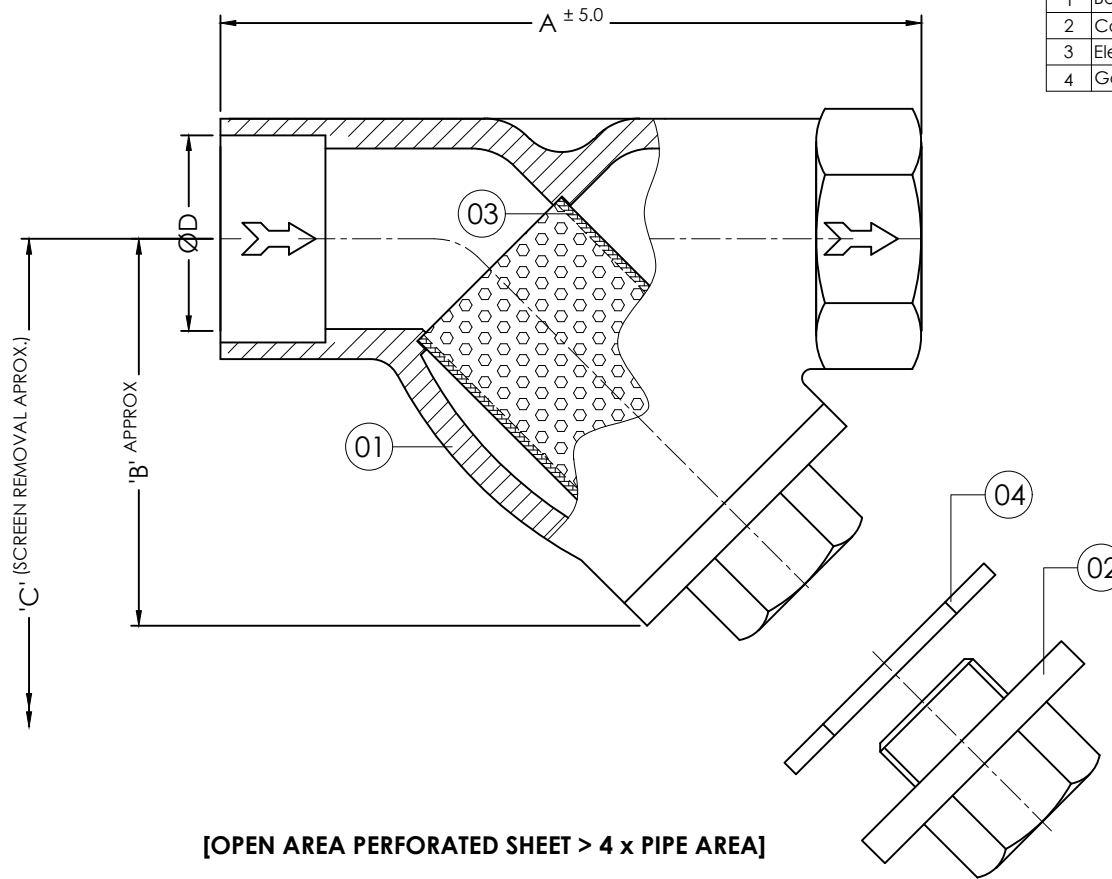


No.	Description	CARBON STEEL	SS 304	SS 316	Qty
1	Body	ASTM A 216 GR. WCB	ASTM A 351GR. CF8	ASTM A 351GR. CF8M	1
2	Cover	ASTM A 216 GR. WCB	ASTM A 351GR. CF8	ASTM A 351GR. CF8M	1
3	Element	SS 304	SS 304	SS 316	1
4	Gasket	SS 316 SPW WITH GR FILLER	SS 316 SPW WITH GR FILLER	SS 316 SPW WITH GR FILLER	1



**FEATURES:-**

1. MACHINED SEATS IN BOTH BODY AND CAP TO ALIGN AND LOCK THE SCREEN IN PLACE TO STOP SEDIMENT BYPASS.
2. SELF - CLEANING IS ACCOMPLISHED BY OPENING THE PLUG OR VALVE CONNECTED TO THE BLOWOFF OUTLET.

**NOTE:-**

1. ALL DIMENSIONS ARE IN mm. IF NOT SPECIFIED.
2. M.O.C. AS PER PROCESS REQUIREMENT.

**[OPEN AREA PERFORATED SHEET > 4 x PIPE AREA]**

SIZE		DIMNESION				SCREEN AREA (cm <sup>2</sup> )
INCH	MM	A	B	c	D	
¼"	8	64	44	80	¼"	19
⅜"	10	64	44	80	⅜"	19
½"	15	64	44	80	½"	19
¾"	20	114	69	100	¾"	66
1"	25	114	69	100	1"	66
1½"	40	130	97	130	1½"	120
2"	50	160	118	165	2"	172

\* WE ARE CONTINUOUSLY IMPROVING OUR PRODUCT.  
WE RESERVE THE RIGHT TO CHANGE DETAIL WITH OUT PRIOR NOTICE.

CLIENT :-		QTY. :-	
P.O.No :-		W.O.No :-	
SCALE :- NTS	SHEET :- 1:1	DRAWING No.	REV.
FILE :- 01	DATE :- 28/03/2026	AFS-2506-SW-STD	00
TITLE :- 'Y' STRAINER SOCKET WELD END		PROJECTION :-	
 <b>ACME</b> FLUID SYSTEMS www.strainersindia.com	PLOT NO-152/2	NAME	
	ROAD-5,G.I.D.C.,	GPP	DATE
	KATHWADA,	GPP	28/03/26
	AHMEDABAD.	APT	28/03/26