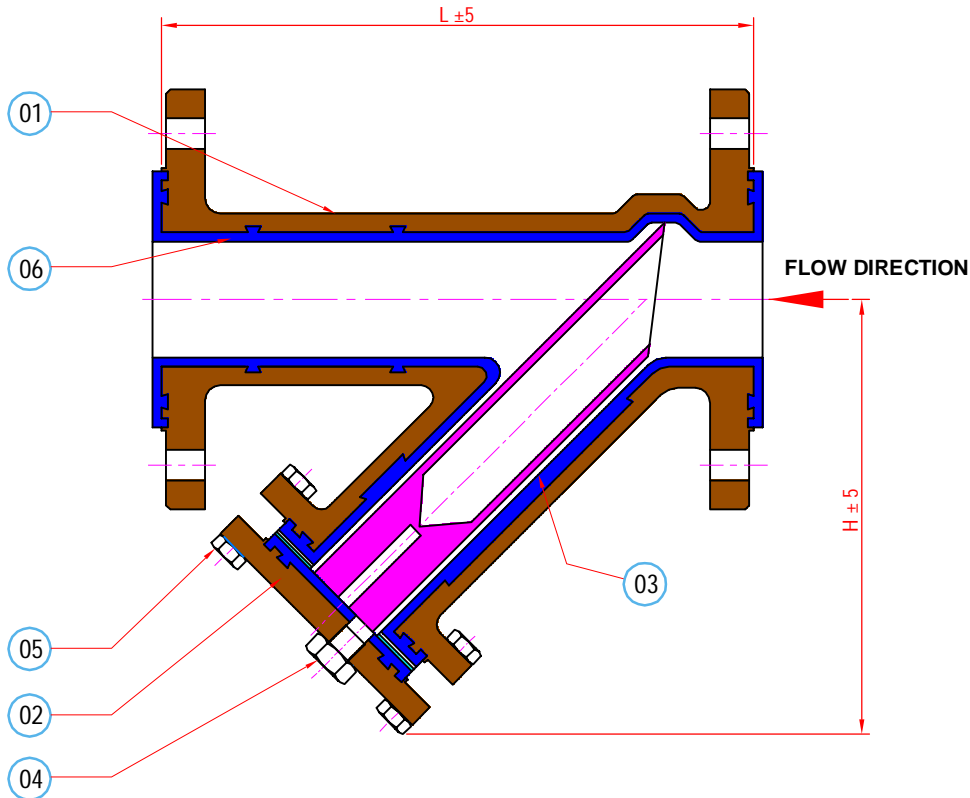


Icon Valves & Engineering Pvt. Ltd.

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FEP / PFA LINED 'Y' TYPE STRAINERS FLANGE ENDS 150#



SIZE	LINING THK (± 0.5)	L (± 5)	H (± 5)
1"	3	190	128
1 1/2"	3	260	190
2"	3	284	203
2 1/2"	3	318	240
3"	3	348	257
4"	3	415	307
6"	3	508	370
8"	4	597	460

TECHNICAL DATA

TESTING & INSPECTION	Spark tested for 10 KV & Hydro tested at 10 kg/cm ² & painted with 2 coats of Red Oxide Primer
PRESSURE RATING	Vacume to 6 kg/cm ²
TEMP. RATING	-29 °C TO 260° C

SR. NO.	PART NAME	MATERIAL	QTY.
01	BODY	CS / CF8 / CF8M x FEP / PFA LINED	1
02	BLIND FLANGE	CS / CF8 / CF8M x FEP / PFA LINED	1
03	SCREEN	40 / 100 MESH PTFE	1
04	DRAIN PLUG	S.S. 304 + PFA / FEP LINED	1
05	FASTENERS	S.S. 304 / CS	4
06	PTFE LINERS / LINING	3 TO 5 mm THK	1

PRIMARY SERVICE RATING & TEST PRESSURE

CLASS	WORKING PRESS.	HYD. TEST PRESSURE		
		BODY	SEAT	TEMP.
150	150 PSIG	225 PSIG	150 PSIG	150/200°C
AIR TEST-SEAT		80 PSIG ±10 PSIG; SPARK TEST: 10 KVA		

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