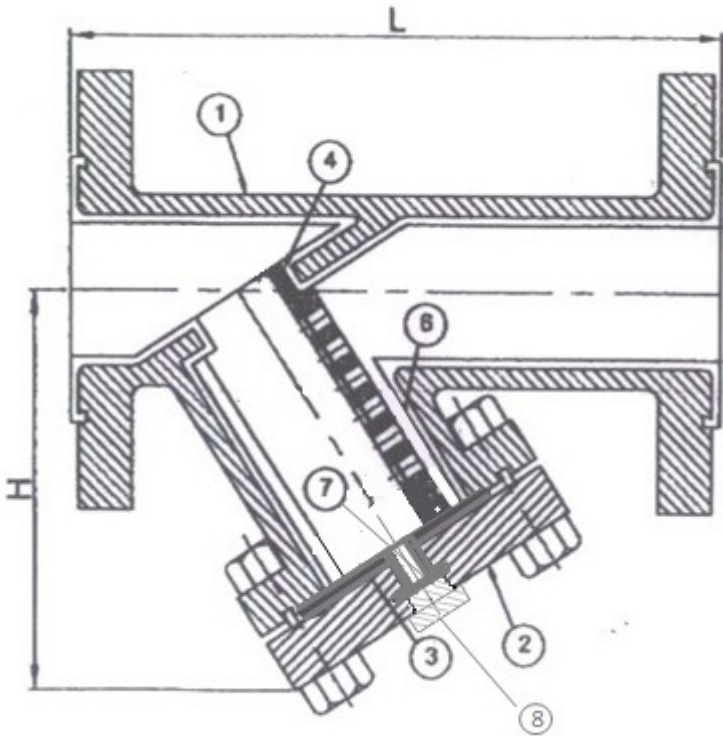




# TECHNICAL SPECIFICATION SHEET

ITEM		<b>LINED Y-TYPE STRAINER</b>		DATE		NO.	TSS-EQ10I0104	0
DESCRIPTION		Lined Y-type strainer with cast body and molded lining.		CODE	<b>STR-YT-1A-C</b>		FORM NO.	
CUSTOMER				PROJECT				
CONSULTANT				REF.				
CUST.SPEC.								



Part	Descr.	Material
1	Body	CAST DUCTILE IRON <input checked="" type="checkbox"/> ASTM A395 <input type="checkbox"/>
2	Cover	CARBON STEEL <input checked="" type="checkbox"/> ASTM A36 <input type="checkbox"/>
3	Cover Lining	PFA
4	Basket	PTFE
7	Drain liner	PTFE
8	Drain plug	SS304
9	Lining	<input checked="" type="checkbox"/> PFA <input type="checkbox"/>
Flange drilling		<input checked="" type="checkbox"/> ANSI B16.5 / B16.42 150# <input type="checkbox"/>
Exterior Finish		<input checked="" type="checkbox"/> Enamel primer <input type="checkbox"/>

SIZE NB	Tag No.	H	L	Lin. Thk. X (min.)	Qty
1"		125	160	3.0	
1 1/2"		150	200	3.0	
2"		160	230	3.0	
3"		220	310	3.0	
4"		260	350	3.0	

	Service conditions		Testing		
	Design	Oper.			
Press. (max.), bar			Hydro	Body	bar
Temp. (max.), °C					
Vac. (max.), mm Hg			Spark		KV
Fluid			Vacuum		mm Hg
			Pneumatic		bar

- Notes :**
- All dimensions in mm.
  - Vent holes provided.
  - Lining in accordance to ASTM F1545.
  - Refer ANSI B16.5 150# for flange drilling dimensions.
  - Lining is suitable for vacuum service.
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COMMENTS:

Prepared by		Checked by		Approved by	
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