



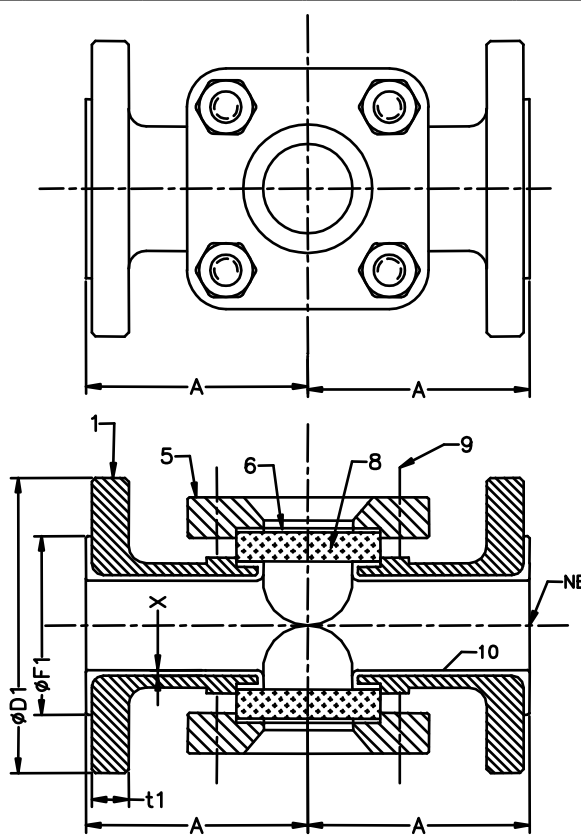
TECHNICAL SPECIFICATION SHEET

No. _____ Rev. 0

ITEM **LINED SIGHT GLASS**

Date _____
Doc. GIE SFI-DI-PFA

CODE **SG-CM** DESCRIPTION Lined Sight Glass with cast body and molded lining.



Part	Descr.	Material
1	Body	<input checked="" type="checkbox"/> CAST DUCTILE IRON <input type="checkbox"/> ASTM A395
5	Cover	<input checked="" type="checkbox"/> CARBON STEEL <input checked="" type="checkbox"/> PLATE COVER <input checked="" type="checkbox"/> ASTM A36
6	Gasket	<input checked="" type="checkbox"/> PTFE
8	Glass	Toughened Solid Glass
9	Fasteners	<input type="checkbox"/> CARBON STEEL <input checked="" type="checkbox"/> A193 Gr.B7/A194 Gr.2H
10	Lining ³	<input checked="" type="checkbox"/> PFA <input type="checkbox"/>

Tag No.	?	?	?	?	?	
DIMENSION¹	SIZE, NB	1"	1 1/2"	2"	3"	4"
A		89	102	114	140	165
Lining thk.	<input type="checkbox"/> NORMAL	3	3	3	3	3.5
X min.	<input type="checkbox"/> VACCUM	3.5	3.5	4	4	5

Flange drilling ⁴	Service conditions	Testing	Exterior Finish
<input checked="" type="checkbox"/> ANSI B16.5 150# <input type="checkbox"/>	Press. _____ bar	Hydro. Body _____ bar	<input type="checkbox"/> Red Oxide Primer <input type="checkbox"/> Red ox. Primer + enamel finish coat <input type="checkbox"/> Epoxy Primer <input checked="" type="checkbox"/> Epx. Primer + Epx. finish coat <input type="checkbox"/>
	Temp. _____ °C		
	Vac. <input type="checkbox"/> _____ 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.
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Customer

Project	--
Consultant	--
Reference	EMAIL
Cust. Spec. No.	--

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