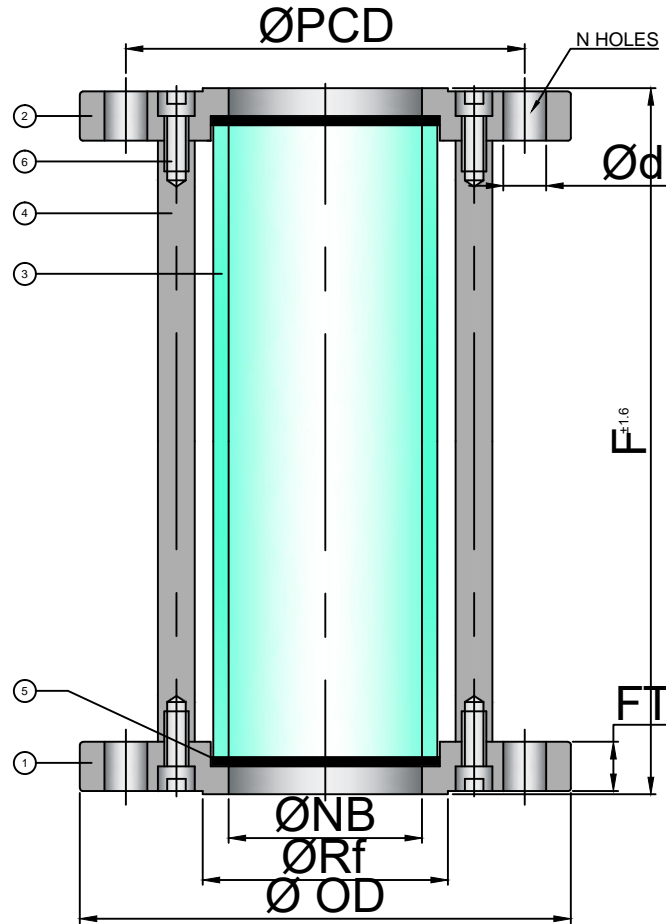


**TUBULAR FULL VIEW
SIGHT GLASS**

SIZE	ØNB	F	Ø OD	FT	ØRf	ØPCD	Ød	N
25	25	175	108	15	51	79.2	16	4
40	38	178	127	16.5	73	98.5	16	4
50	50	180	152.4	17.5	92	120.6	19	4
65	65	183	178	19	105	139.7	19	4
80	75	189	190.5	22	127	152.4	19	4
100	100	193	228.6	24	157	190.5	19	8
150	150	196	279.4	25.5	216	241.3	22.2	8



P.NO	NOMENCLATURE	MATERIAL	QTY.
6	LN KEY BOLT	C.S. / SS304 / SS316	4/8/12
5	GLASS PACKING	PTFE	2
4	TIE BAR	C.S. / SS304 / SS316	4/8/12
3	GLASS TUBE	BOROSILICATE	1
2	TOP FLANGE	C.S. / CF8 / CF8M	1
1	BOTTOM FLANGE	C.S. / CF8 / CF8M	1

BILL OF MATERIAL

----- X -----

-: Special Features :-

1. Unrestricted Full Bore Flow
2. Full visualize design
3. Easy Maintenance

-: Available Options :-

1. Welded Frame
2. Any Special Length (F to F)
3. Outer Finish Powder coated / Zinc Plated / Paint for CS Sight Glass.
4. Outer Finish Mirror Polish / Electro Polishing / Mate Finishing for SS Sight Glass.

CONSTRUCTION:- LN KEY FITTED , SOFT SEAT , FULL VIEW BORO SILICATE TUBULAR SIGHT GLASS

DESIGN & MFG. CODE	MFG.
INSPECTION & TESTING	API 598
FACE TO FACE	MFG. (SHOWN IN DRAWING)
END CONNECTION	ASME B 16.5 R/F CONC. SERRATED / BS10 TABLE D/E/F
CLIENT	
P.O. NO.	

SHELL (BODY)	kg/cm ²	5
	Psig	71
SEAT	kg/cm ²	-
	Psig	-
	BAR	-

	HYDROSTATIC PRESSURE TESTING	PNEUMATIC PRESSURE TESTING
	5	-
	71	-
	5	-
	-	-
	-	-
	-	-

RATING	NOMINAL SIZE	DESCRIPTION		MATERIAL	
ASA 150 #	AS SHOWN	ASSEMBLY		AS SHOWN	
SCALE	END CONNECTION	STANDARD	ALL DIMENSIONS ARE IN M.M. UNLESS OTHERWISE SPECIFIED		
NTS	FLANGED	MFG.	DESIGN	DATE	
PROJECTION	REMOVE SHARP CORNERS			CHECKED	
THIRD ANGLE	UNSPECIFIED TOLERANCES FOR MACHINED DIMENSIONS			DATE	
	0.75	75-300	300-600	ABOVE 600	
	±0.20	±0.40	±0.50	±0.75	
SHARVIL ENGINEERS 147, ADARSH ESTATE, RAKHIAL, AHMEDABAD.-380 023.				REV.	00
				DRG. No.	SE/SG-TUBULAR/FP/1501-6

FOR REFERENCE

FOR APPROVAL

FOR RECORD