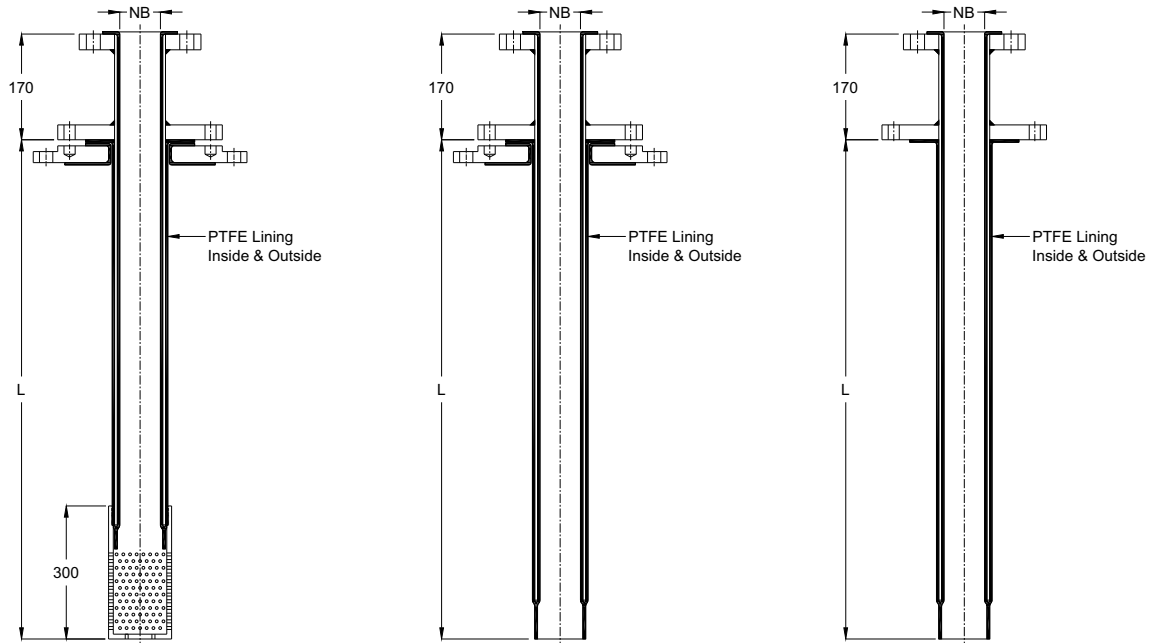


# LINED STRAIGHT DIP PIPE & DIP PIPE SPARGERS



## Specification

- Pipe: Seamless Sch. 40 CS / SS ASTM A 106
- Flange: IS2062 / ASTM A105, ASTM A351 gr. CF8
- Drilling: ANSI B16.5 150#
- Lining: PTFE (Inside & Outside)
- Additional: Customised Dip Pipe Sparger provided as per requirement.

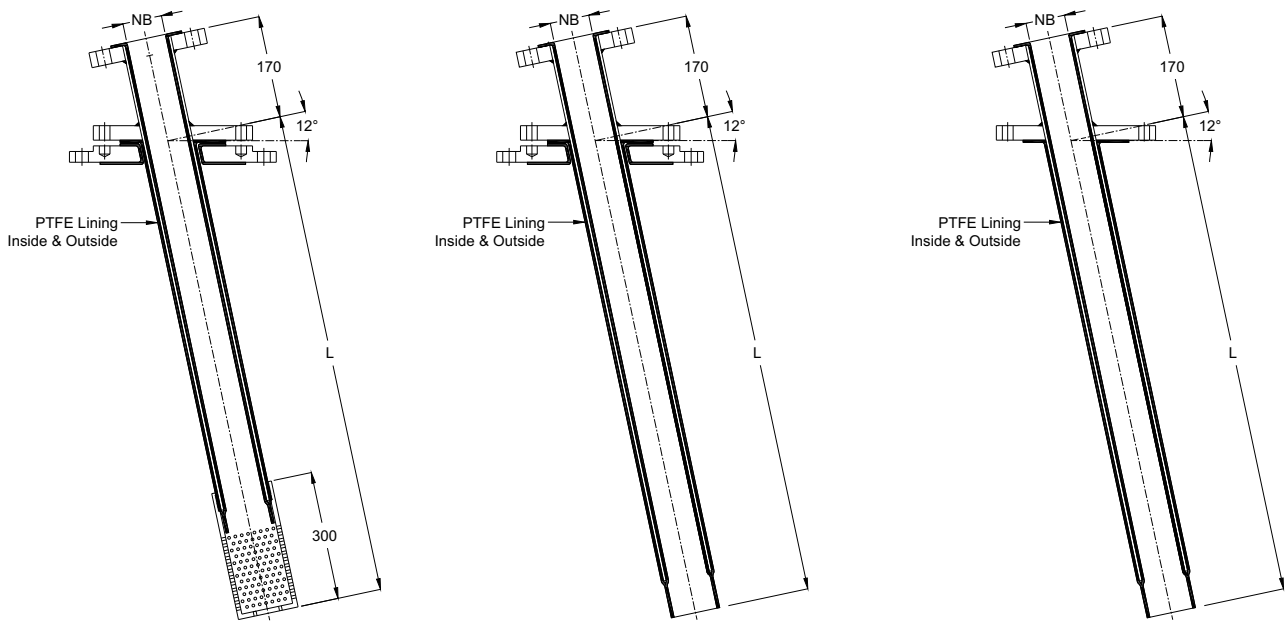
## Testing

- 1) 100% Visual Check/ Dimensional Check
- 2) 100% Internal Spark Test at 10KV after Lining
- 3) 100% External Spark Test at 5KV after Lining
- 4) 100% Lining Thk. to be Checked

DIMENSION TABLE			
Capacity	Dip Pipe	Nozzle Dia.	Length
Ltrs.	NB	NB1	L
63	25	80	300
100	25	80	400
160	25	80	650
250	25	80	800
500	40	100	920
630	40	100	1070
1000	50	100	1200
1600	50	100	1250
2000	50	100	1450

DIMENSION TABLE			
Capacity	Dip Pipe	Nozzle Dia.	Length
Ltrs.	NB	NB1	L
2500	50	100	1500
3000	50	100	1650
4000	50	150	1800
5000	50	150	2200
6300	50	150	2300
8000	80	150	2400
10000	80	200	2500
16000	80	200	2600
20000	80	200	2800

# LINED TAPER DIP PIPE & DIP PIPE SPARGERS



## Specification

Pipe: Seamless Sch. 40 CS / SS ASTM A 106  
 Flange: IS2062 / ASTM A105, ASTM A351 gr. CF8  
 Drilling: ANSI B16.5 150#  
 Lining: PTFE (Inside & Outside)  
 Dip Pipe Angle: 12°

## Testing

- 1) 100% Visual Check/ Dimensional Check
- 2) 100% Internal Spark Test at 10KV after Lining
- 3) 100% External Spark Test at 5KV after Lining
- 4) 100% Lining Thk. to be Checked

DIMENSION TABLE			
Capacity	Dip Pipe	Nozzle Dia.	Length
Ltrs.	NB	NB1	L
160	25	80	650
250	25	80	800
500	40	100	850
630	40	100	1015
1000	50	200	1275
1600	50	200	1480
2000	50	200	1680
2500	50	200	1725
3000	50	200	1870
4000	50	250	2075
5000	50	250	2300
6300	50	250	2300