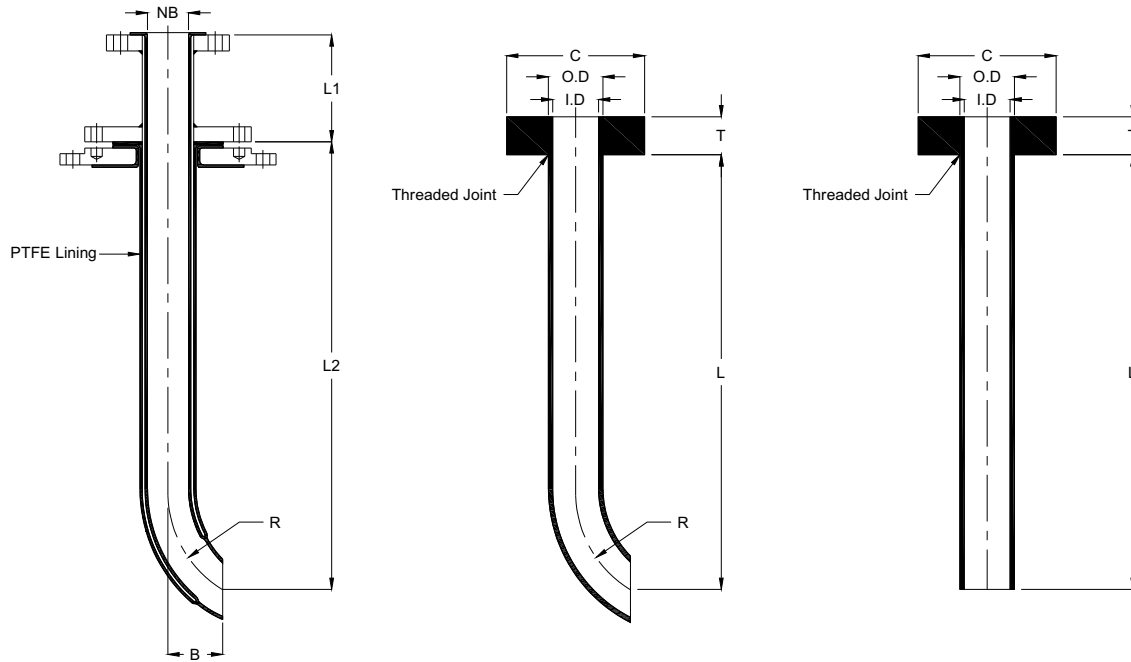


LINED J TYPE DIP PIPE & PTFE DROP TUBE



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 - LINED J TYPE DIP PIPE | | | | |
|---|--------|--------|--------|--------|
| Dip Pipe | Radius | Length | Length | Length |
| NB | R | L1 | L2 | L3 |
| 25 | 150 | 125 | 450 | 100 |
| 40 | 200 | 125 | 535 | 125 |
| 50 | 250 | 125 | 685 | 150 |
| 80 | 400 | 125 | 750 | 150 |
| 100 | 500 | 150 | 915 | 200 |

| DIMENSION TABLE - PTFE J TYPE DROP TUBE | | | | | |
|---|----------|----------|-----------|--------|--------|
| Nominal Dia | Dip Pipe | Dip Pipe | Thickness | Flange | Radius |
| NB | I.D. | O.D. | T | O.D. | Radius |
| 25 | 25 | 40 | 40 | 73 | 150 |
| 40 | 35 | 50 | 45 | 92 | 200 |
| 50 | 50 | 63 | 50 | 125 | 250 |
| 80 | 70 | 82 | 70 | 158 | 400 |
| 100 | 93 | 103 | 75 | 215 | 500 |