



| NOMINAL PIPE SIZE | Ød | D | STANDARD. LINER THK | A | |
|-------------------|-----|-----|---------------------|-----|-----|
| 1" | 25 | 19 | 51 | 3.0 | 45 |
| 1-1/2" | 40 | 34 | 73 | 3.0 | 58 |
| 2" | 50 | 46 | 92 | 3.0 | 64 |
| 2-1/2" | 64 | 59 | 105 | 3.0 | 76 |
| 3" | 80 | 74 | 127 | 3.0 | 76 |
| 4" | 100 | 94 | 157 | 3.0 | 102 |
| 6" | 150 | 140 | 212 | 5.0 | 127 |
| 8" | 200 | 190 | 270 | 5.0 | 140 |
| 10" | 250 | 238 | 323 | 6.0 | 165 |
| 12" | 300 | 288 | 381 | 6.0 | 191 |

NOTE:-

- Steel Frame :ASTM A234 grade WBP in compliance with ANSI B16.28
- Steel Bend :according to SCH 40.
- Flange ASTM A 105 in compliance with ANSI B16.5/ Class 150lbs;jis 10 K or DIN is also available on request .
- Standard:one loose flange one fixed flange: two fixed flanges or two loose flange are on request.
- Lining: Pure PTFE in compliance with F-1545 under 4" PFA Lined 45° Elbow is on request.
- Other nominal sizes are available on request