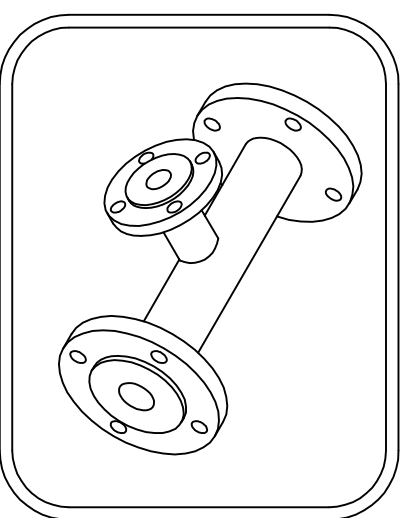


| Nominal Pipe size | | D1 | D2 | A | t | t' |
|-------------------|----------|-----|-----|-----|-----|-----|
| INCH | MM | | | | | |
| 1-1/2"x1" | 40 X25 | 73 | 51 | 114 | 3.0 | 3.0 |
| 2"x1" | 50 X25 | 92 | 51 | 127 | 3.0 | 3.0 |
| 2"x1-1/2" | 50 X40 | 92 | 73 | 127 | 3.0 | 3.0 |
| 2"-1/2"x1" | 65 X25 | 105 | 51 | 140 | 3.0 | 3.0 |
| 2"-1/2"x1-1/2" | 65 X40 | 105 | 73 | 140 | 3.0 | 3.0 |
| 2"-1/2"x2" | 65 X50 | 105 | 92 | 140 | 3.0 | 3.0 |
| 3"x1" | 80 X25 | 127 | 51 | 152 | 3.0 | 3.0 |
| 3"x1-1/2" | 80 X40 | 127 | 73 | 152 | 3.0 | 3.0 |
| 3"x2" | 80 X50 | 127 | 92 | 152 | 3.0 | 3.0 |
| 3"x2-1/2" | 80 X65 | 127 | 105 | 152 | 3.0 | 3.0 |
| 4"x1-1/2" | 100 X40 | 155 | 73 | 178 | 3.0 | 3.0 |
| 4"x2" | 100 X50 | 155 | 92 | 178 | 3.0 | 3.0 |
| 4"x3" | 100 X80 | 155 | 127 | 178 | 3.0 | 3.0 |
| 6"x2" | 150 X50 | 212 | 92 | 229 | 4.0 | 3.0 |
| 6"x3" | 150 X80 | 212 | 127 | 229 | 4.0 | 3.0 |
| 6"x4" | 150 X100 | 212 | 155 | 229 | 4.0 | 3.0 |
| 8"x4" | 200 X100 | 270 | 155 | 279 | 4.0 | 3.0 |
| 8"x6" | 200 X150 | 270 | 212 | 279 | 4.0 | 4.0 |
| 10"x4" | 250 X100 | 323 | 155 | 305 | 5.0 | 3.0 |
| 10"x6" | 250 X150 | 323 | 212 | 305 | 5.0 | 4.0 |
| 10"x8" | 250 X200 | 323 | 270 | 305 | 5.0 | 4.0 |
| 12"x6" | 300 X150 | 381 | 212 | 356 | 5.0 | 4.0 |
| 12"x8" | 300 X200 | 381 | 270 | 356 | 5.0 | 4.0 |
| 12"x10" | 300 X250 | 381 | 323 | 356 | 5.0 | 5.0 |



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:three fixed flanges:three loose flanges or one loose and two fixed flanges or two loose flanges one fixed are on request. .
- Lining: Pure PTFE in compliance with F-1545 under 4" PFA Lined Equal tee is on request.
- Other nominal sizes are available on request