

RTP LF 1 Pipe Sizes

| Outside Diameter (mm) | Internal Diameter (mm) | Wall Thickness (mm) | SDR  | Burst Pressure (Mpa) | Safety Coefficient | Max Working Pressure (Mpa) | Operation Design Pressure (Mpa) |
|-----------------------|------------------------|---------------------|------|----------------------|--------------------|----------------------------|---------------------------------|
| 50                    | 41,6                   | 4,2                 | 13,6 | 18,0                 | 3,0                | 6,0                        | 2,5                             |
| 63                    | 52,4                   | 5,3                 | 13,6 | 18,0                 | 3,0                | 6,0                        | 2,5                             |
| 90                    | 75,0                   | 7,5                 | 13,6 | 18,0                 | 3,0                | 6,0                        | 2,5                             |
| 125                   | 104,4                  | 10,3                | 13,6 | 18,0                 | 3,0                | 6,0                        | 2,5                             |
| 160                   | 133,8                  | 13,1                | 13,6 | 15,0                 | 3,0                | 5,0                        | 2,5                             |
| 180                   | 150,4                  | 14,8                | 13,6 | 15,0                 | 3,0                | 5,0                        | 2,5                             |
| 225                   | 188,2                  | 18,4                | 13,6 | 12,0                 | 3,0                | 4,0                        | 2,5                             |
| 250                   | 209,2                  | 20,4                | 13,6 | 12,0                 | 3,0                | 4,0                        | 2,5                             |
| 280                   | 234,4                  | 22,8                | 13,6 | 12,0                 | 3,0                | 4,0                        | 2,5                             |
| 315                   | 263,6                  | 25,7                | 13,6 | 12,0                 | 3,0                | 4,0                        | 2,5                             |