

## TECHNIC SPECIFICATIONS

| Inner diameter |       | Wall thickness |                | Working pressure |             | Bending Radius |       |
|----------------|-------|----------------|----------------|------------------|-------------|----------------|-------|
| mm             | inch  | +1/-0,5mm      | +0,04/0,02inch | Bar at 20°C      | Psi at 68°F | mm             | ft    |
| 10             | 3/8   | 6,0            | 0,24           | 10               | 145,0       | 40             | 1,58  |
| 13             | 1/2   | 6,0            | 0,20           | 10               | 145,0       | 45             | 1,77  |
| 16             | 5/8   | 6,0            | 0,24           | 10               | 145,0       | 55             | 2,17  |
| 19             | 3/4   | 6,0            | 0,24           | 10               | 145,0       | 65             | 2,56  |
| 25             | 1     | 6,0            | 0,24           | 10               | 145,0       | 85             | 3,35  |
| 32             | 1 1/4 | 6,0            | 0,24           | 10               | 145,0       | 120            | 4,72  |
| 38             | 1 1/2 | 6,5            | 0,26           | 10               | 145,0       | 140            | 5,51  |
| 51             | 2     | 8,0            | 0,31           | 10               | 145,0       | 180            | 7,09  |
| 63,5           | 2 1/2 | 8,0            | 0,31           | 5                | 72,5        | 320            | 12,60 |
| 76             | 3     | 8,0            | 0,31           | 5                | 72,5        | 380            | 14,96 |
| 100            | 4     | 9,0            | 0,35           | 3                | 43,5        | 500            | 19,69 |