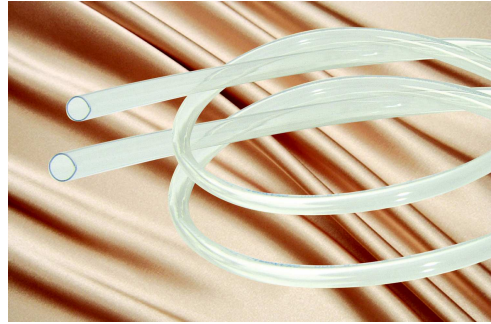


CB-DWT(4000)(4X)Adhesive-lined Semi-rigid Heat-shrinkable Dual-wall Tubing

CB-DWT(4000) is adhesive-lined, semi-rigid polyolefin heat shrink dual-wall tubing. It has good mechanical strength and fray-resistance for wire harness terminals and features thicker adhesive for excellent an seal against fluid and moisture. CB-DWT(4000) is specially designed for use on automotive lines, stress relief on wire harnesses, and anywhere oil resistance and abrasion protection are required.



Technical Data:

| Item | Test Method | Standard | Typical Data |
|-----------------------------|-------------|--------------------------------|-------------------------------|
| Radial Shrinking Ratio | | 4:1 | |
| Operation Temperature Range | | 40°C to 130°C | |
| Shrink Temperature | | 110 °C --135 °C | |
| Tensile Strength | ASTM D 2671 | ≥10.3 MPa | 18.87 MPa |
| Longitudinal Change | ASTM D 2671 | 0 to -10 % | 5% |
| Elongation at Break | ASTM D 2671 | ≥250% | 330% |
| Aging at 168H , 175°C±2°C | ASTM D 3032 | No cracking | Pass |
| Water Absorption | ASTM D 570 | ≤1.0 % | 0.5% |
| Volume Resistance | ASTM D 2671 | ≥1.0 x 10 ¹² (Ω.cm) | 9.0 x 10 ¹⁴ (Ω.cm) |

Dimensions :

| Type | As supplied | After recovery | | |
|-------------|-------------|----------------|--------------------|----------------|
| | Min ID(mm) | Max ID(mm) | Adhesive wall (mm) | Total wall(mm) |
| CB- 4000-1 | 5.72 | 1.27 | 0.56 | 1.20 |
| CB- 4000-2 | 7.44 | 1.65 | 0.76 | 1.52 |
| CB- 4000-3 | 10.85 | 2.41 | 1.02 | 1.91 |
| CB- 4000 -4 | 17.78 | 4.45 | 1.37 | 2.41 |

Ordering information:

- ◆Standard color: Clear
- ◆Special size and color available upon request.