

RW-200-E

Fluoroelastomer

High temperature, chemically resistant

High specification heat shrinkable tubing based upon a crosslinked Fluoroelastomer material, resistant to a wide range of fuels, lubricants, acids and solvents at elevated temperatures. RW-200-E is highly flame retardant and meets strict military specifications

Features & Benefits

- Excellent fluid and temperature resistance
- Flexibility at low temperatures
- Highly flame retardant

Operating Temperature

- From -55°C to +200°C

Installation

- Minimum shrink temperature +100°C
- Minimum full recovery +175°C

2:1 shrink ratio



RoHS Compliant

Specifications & Approvals

- VG 95343 Part 5 Type E
- VDE 0341 Pt 9005
- BS 4G-198 Part 3 Type 12A

Inside Diameter		Wall Thickness	Pack Size	Part Number
Minimum Supplied (mm)	Maximum Recovered (mm)	Nominal Recovered (mm)	Spools (SP)	
3.2	1.60	0.76	50m	RW-200-E-1/8-0-SP
4.8	2.40	0.84	50m	RW-200-E-3/16-0-SP
6.4	3.20	0.89	50m	RW-200-E-1/4-0-SP
9.5	4.80	1.02	50m	RW-200-E-3/8-0-SP
12.7	6.40	1.22	30m	RW-200-E-1/2-0-SP
19.0	9.50	1.45	30m	RW-200-E-3/4-0-SP
25.4	12.70	1.78	30m	RW-200-E-1-0-SP
38.1	19.10	2.41	15m	RW-200-E-1-1/2-0-SP
51.0	25.40	2.79	15m	RW-200-E-2-0-SP

Note:

- Wall thickness will be less if tubing recovery is restricted during shrinkage.
- For supply to BS 4G-198 add **-BS** to ordering description.

Part Number Example; RW-200-E-1-1/2-0-SP 38.1mm inside diameter, black tubing, supplied on spools.

Ordering Information

Standard colours: 0 = Black
 Size selection: The largest size that will recover snugly over the component(s).
 Standard packaging: Spools only - SP