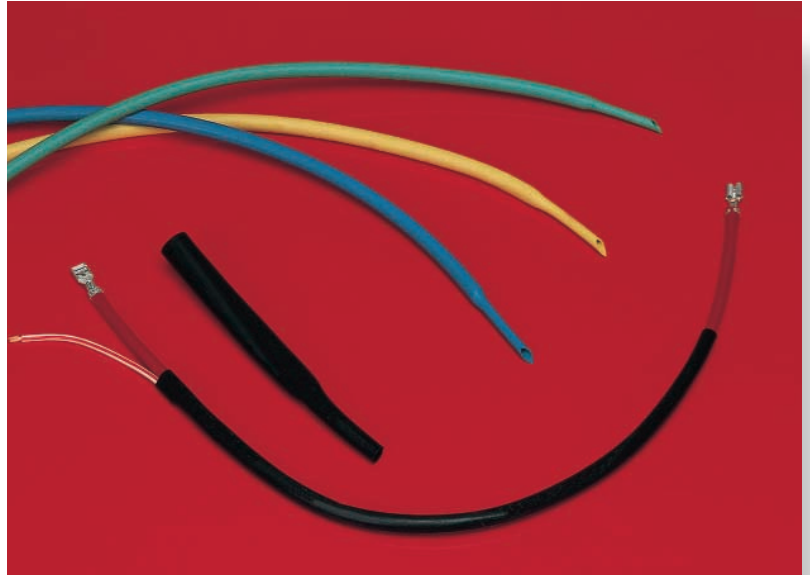


Extremely flexible flame retardant fluoroelastomer tubing. Resistant to most mineral and synthetic oils, hydraulic fluids and solvents. Very good abrasion resistance also in high temperature environments.

Characteristics

- Operating Temperature:
-55°C ~ 200°C
- Min. Shrink Temperature: 150°C
Shrinking start at 50°C
- Shrink Ratio: 2:1
- Dielectric Strength: 17 kV/mm
- Standard Colour(s): Black
- Specifications:
SAE-AMS-DTL-23053/13,
MIL-R-46846 Type III class 1

FLUOROELASTOMER



Application Fields

Applications in high temperature areas with severe solvents, fuels and aggressive chemicals such as engine compartments.

Table of Standard Sizes and Packaging

FE3 Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm) Recovered	Quantity per Spool / Box (m)
	Expanded (min.)	Recovered (max.)		
1/8	3.20	1.60	0.80 +/-0.18	30/300
3/16	4.80	2.40	0.90 +/-0.18	30/300
1/4	6.4	3.20	0.90 +/-0.18	30/300
3/8	9.5	4.8	0.90 +/-0.18	30/150
1/2	12.7	6.4	0.90 +/-0.18	30/150
3/4	19.1	9.5	1.10 +/-0.28	30/90
1	25.4	12.7	1.20 +/-0.28	30/90

