

Flexible polyolefin halogen free tubing. Good insulation and chemical properties. Clear colour allows marker tags/identification marks to be viewed through the tube after installation.

Characteristics

- Operating Temperature:
-55°C ~ 135°C
- Min. Shrink Temperature: 110°C
Shrinking start at 75°C
- Shrink Ratio: 2:1
- Dielectric Strength: 46 kV/mm
- Standard Colour(s): Transparent
- Specifications:
SAE-AMS-DTL-23053/5 (A2 only),
DEF-STAN 59-97 Type 2B (A2 only)

SINGLE WALL POLYOLEFIN



Application Fields

For all general purpose applications, covering capacitors, bundling and jacketing of cables where visual inspection is required. Positioning of marking tags on hoses or other components.

Remarks

Cut length of 1.2m is available upon request.

Table of Standard Sizes and Packaging

A2 Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm) Recovered (nom.)	Quantity per Spool / Box (m)
	Expanded (min.)	Recovered (max.)		
3/64	1.20	0.60	0.41 +/-0.07	300/900
1/16	1.60	0.80	0.41 +/-0.07	300/900
3/32	2.40	1.20	0.51 +/-0.07	150/900
1/8	3.20	1.60	0.51 +/-0.07	150/900
3/16	4.80	2.40	0.51 +/-0.07	60/600
1/4	6.4	3.20	0.64 +/-0.07	60/300
3/8	9.5	4.80	0.64 +/-0.07	60/300
1/2	12.7	6.4	0.64 +/-0.07	60/300
3/4	19.1	9.5	0.76 +/-0.07	60/180
1	25.4	12.7	0.89 +/-0.12	60/180
1-1/2	38.1	19.1	1.02 +/-0.15	60/180
2	50.8	25.4	1.14 +/-0.17	60/120
3	76.2	38.1	1.27 +/-0.20	60/60
4	101.6	50.8	1.40 +/-0.22	30/30
A2(3X)				
1.5/0.5	1.50	0.50	0.50	300/900
3/1	3.00	1.00	0.60	150/900
6/2	6.00	2.00	0.70	60/300
9/3	9.0	3.00	0.80	60/300
12/4	12.0	4.00	0.85	60/300
18/6	18.0	6.00	1.00	60/180
24/8	24.0	8.00	1.20	60/180
40/13	40.0	13.0	1.25	60/180

