

Heat Shrinkable Tubing **Sumitube® KH230, KH230(TW)**

Flexible flame retardant elastomeric polyolefin tubing. Excellent abrasion resistance and outstanding resistance to chemicals and solvents. Good properties remain also at very low temperatures.

Characteristics

- Operating Temperature:
- 55°C ~ 230°C
- Min. Shrink Temperature: 130°C
Shrinking start at 70°C
- Shrink Ratio: 2:1
- Dielectric Strength: 35 kV/mm
- Standard Colour(s): Black
- Specifications:
SAE-AMS-DTL-23053/13 (KH230),
SAE-AMS-DTL-23053/18 class 3
(KH230(TW))

FLUOROPLASTIC



Application Fields

Bundling, harnessing and environmental protection where resistance to aggressive solvents, high temperatures and low outgassing is required.

Table of Standard Sizes and Packaging

KH230 Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm)	Unit length (m)
	Expanded (min.)	Recovered (max.)	Recovered	
1/8	3.20	1.60	0.80 +/-0.15	30m
3/16	4.80	2.40	0.90 +/-0.15	30m
1/4	6.4	3.20	0.90 +/-0.18	30m
3/8	9.5	4.80	0.90 +/-0.18	30m
1/2	12.7	6.4	0.90 +/-0.18	30m
3/4	19.1	9.5	1.10 +/-0.20	30m
1	25.4	12.7	1.20 +/-0.28	30m
KH230(TW)				
1/8	3.20	1.60	0.27 +/-0.04	150m
3/16	4.80	2.40	0.27 +/-0.04	60m
1/4	6.4	3.20	0.33 +/-0.05	60m
3/8	9.5	4.80	0.33 +/-0.05	30m
1/2	12.7	6.4	0.33 +/-0.05	30m
3/4	19.1	9.5	0.43 +/-0.07	1.2m
1	25.4	12.7	0.48 +/-0.07	1.2m