



PLV-200

VITON ® HEAT SHRINKABLE CHEMICAL RESISTANT HIGH TEMPERATURE TUBING

PLV-200 is a Viton ® elastomeric heat shrinkable tubing, which is ideally suited to applications where temperature and fluid resistance are major factors. PLV-200 will withstand a continuous operating temperature of 200°C and still maintain a good resistance to fuels, most hydraulic fluids and other chemicals, extreme weather conditions and radiation.



TECHNICAL DATA

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Material	Fluoroelastomer
Shrink Ratio	3:1
Operating Temperature	-55 °C to 110 °C
Dielectric Strength	12 KV/mm
Installation Temperature	80 °C to 110 °C
Specifications	UL E86381 RoHS AMS DTL 23053/4

APPLICATIONS

- Protection against abrasion and chemicals.
- Wire bundling and splice protection.
- Cable identification and strain relief.

BENEFITS

- High resistance to impact and abrasion.
- Resistance to a wide variety of fuels, lubricant, acids, and solvents at elevated temperatures.
- Flexibility at low temperatures without cracking.

Ordering Description	Ordering Size (Inches)	Minimum ID Supplied (mm)	Maximum Recovered ID (mm)	Recovered Wall Thickness (mm)
PLV-200-1/8	1/8	3.2	1.6	0.76+/-0.15
PLV-200-3/16	3/16	4.8	2.4	0.84+/-0.15
PLV-200-1/4	1/4	6.4	3.2	0.89+/-0.15
PLV-200-3/8	3/8	9.5	4.8	1.02+/-0.20
PLV-200-1/2	1/2	12.7	6.4	1.22+/-0.20
PLV-200-3/4	3/4	19.1	9.5	1.45+/-0.28
PLV-200-1	1	25.4	12.7	1.78+/-0.28
PLV-200-1-1/2	1-1/2	38.1	19.1	2.41+/-0.41
PLV-200-2	2	50.8	25.4	2.79+/-0.41

QUALITY ASSURANCE

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.