

Kable Kontrol® 2:1 Diesel Resistant Heat Shrink Tubing

Technical Specifications

Part Number	Inside Diameter (As Supplied)	After Recovery (mm)	
		Max Inside Diameter	Wall Thickness
HSDR-21-012	1/8" (3.2 mm)	1.6	0.76±0.15
HSDR-21-050	1/2" (12.7 mm)	6.4	1.22±0.20
HSDR-21-150	1-1/2" (38.1 mm)	19	2.41±0.28

Property	Test Method	Standard	Typical Performance
Tensile Strength (MPa)	ASTM D2671	≥10.4	11.5
Elongation (%)	ASTM D2671	≥250	350
Tensile Strength after Aging (MPa)	UI224 158°CX168hr	≥8.0	8.5
Elongation after Aging (%)	UI224 158°CX168hr	≥200	300
Dielectric Strength(kV/mm)	IEC 60243	≥11.9	15
Flammability	ASTM D2671 B	Pass	Pass