



INSULATE SEAL PROTECT

4:1 Shrink Ratio



## THIN WALL ADHESIVE LINED CROSS-LINKED POLYOLEFIN

SEMI-RIGID, DUAL WALL HEAT SHRINK TUBING DESIGNED TO SEAL & ENVIRONMENTALLY PROTECT THE TOUGHEST SPLICES IN THE MOST DEMANDING & RUGGED APPLICATIONS.

#### **FEATURES AND BENEFITS**

- 4:1 shrink ratio allows for fewer sizes to cover numerous splice configurations and diameters
- Environmentally seal and protect, splices and terminals in automotive, on highway/off road heavy equipment applications
- Highly resistant to Diesel and other common automotive fluids and solvents
- Semi-rigid and mechanically tough outer jacket provides added strain relief and excellent abrasion protection
- Thick adhesive liner forms an effective barrier against fluids and moisture penetration
- Continuous operating temperature: -40°C to 130°C
- Shrink temperature: 125°C

### **STANDARDS**

 Meets most automotive, on highway/off road heavy equipment & electronic standards & requirements

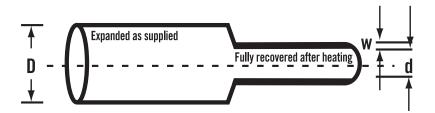
## **TYPICAL APPLICATIONS**

- Environmental sealing of in-line splices, connectors & terminals
- Strain relief
- Abrasion protection and electrical insulation of automotive wiring harness splices and valuable componants
- On-highway and off-road heavy equipment applications
- Fleet & marine sealing & protection





SIZE	IZE EXPANDED		Total Recovered				ADHESIVE WALL	
	Internal Diameter		MAX ID		TOTAL WALL			
	MM	(INCH)	MM	(INCH)	MM	(INCH)	MM	(INCH)
1	6	0.236	1.27	0.050	1.27	0.055	0.76	0.030
2	8	0.315	1.52	0.060	1.52	0.066	0.91	0.036
3	12	0.472	2.03	0.080	1.91	0.083	1.22	0.048
4	18	0.708	3.81	0.150	2.41	0.104	1.60	0.063



#### INSTALLATION

• DSG-Canusa offers a comprehensive selection of technically advanced shrink appliances that ensure process stability and repeatability

Minimum recovery temperature: 125°C

Adhesive activation temperature: 110°C

# **ORDERING**

• Select a dimension which will shrink snugly over the component to be covered. If recovery is restricted the resultant wall thickness will be less than specified.

• Select Options:

Colour: Black (BK)

Length: Standard cut length, 4 ft stick or spool

Please specify the product name plus the options you require

Order Example: CDR, 3, black, 65 mm length

Please contact your Customer Service Representative for information on custom sizes, lengths and material data sheet.

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