



DRS

Heat Shrinkable Cable Repair Sleeve

Superior Heat Shrinkable wraparound insulation product
Ideal for providing insulation and protection for cable jacket

Shut down of system not required for repair
High shrink ratio covers even irregular shapes

Features

- Designed for Medium Voltage Application upto 36 kV
- Supplied with Hot melt Coating
- Continuous operation temperature: -55°C to 120°C
- Corrosion resistant
- Unlimited Shelf Life
- Resistant to aggressive media

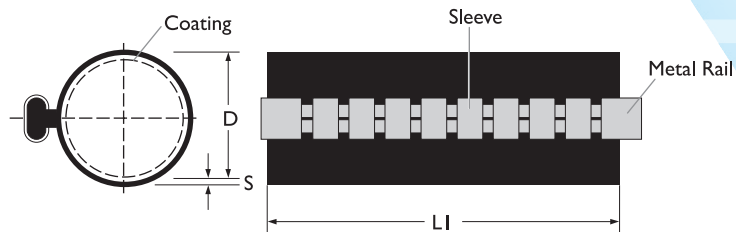


DIMENSION CHART

CODE	L I	D 1 (min.)	D 2 (max.)	S (recovered)
DRS 42/8	250 mm 500 mm & 750 mm	42	8	3.0
DRS 62/22		62	22	3.0
DRS 92/30		92	30	3.0
DRS 122/38		122	38	3.0
DRS 160/55		160	55	3.0
DRS 210/55		210	55	3.0

D 1: Dimensions as supplied

D 2: Dimensions after full shrinking



TECHNICAL DATA

Property	Requirements	Test Method
Physical		
Tensile Strength	8 N/mm ² (min.)	ASTM D 412 / ISO 37
Ultimate Elongation	200% (min.)	ASTM D 412 / ISO 37
Continuous Operating Temperature	- 55°C to 120°C	IEC 216
Minimum Shrink Temperature	120°C	IEC 216
Specific Gravity	1.1 max.	ASTM D 1505 / ISO 1183
Dielectric Strength	10kV/mm (min.)	ASTM D 149 / IEC 243
Volume Resistivity	10 ¹² ohm cm. (min.)	ASTM D 257 / IEC 93
Low Temperature Flexibility	No cracking at - 20°C	ASTM D 2671
Heat Shock (4 hours at 225°C)	No cracking, dripping or flowing	
Water Absorption	0.2% max.	ASTM D 570
Resistance to Fungus	Does not support growth	ASTM G 21
Copper Corrosion	Non corrosive	