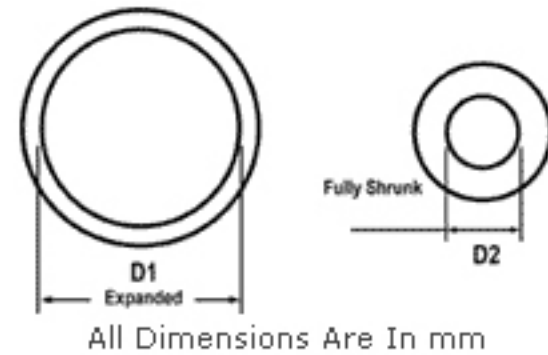


Heat Shrinkable Stress Control Tubing



Features

- DSCT is made from radiation crosslinked polymeric materials
- Effectively control the high electrical stress present at insulation screen termination and joint of power cables
- Minimum shrink temperature: 100°C
- Minimum fully recovered temperature: 130 °C

Technical Data

Property	Test Method	Requirement
Operating temperature	IEC 216	-45°C to +100°C
Tensile strength	ASTM D 638	10N/mm ² (min.)
Elongation at break	ASTM D 638	200 % min
Water absorption	ISO 62	1% max
Volume resistance	IEC 93	10 ⁹ Ω .cm (min)
Longitudinal shrinkage	--	<10%
Eccentricity	ASTM D 2671	<40%
Dielectric constant	IEC 250	15 (min.)

Dimension Chart

Code	Diameter		Recovered Wall thickness W (mm)	Standard Length (m)	
	D1 (max. in mm)	D2 (min. in mm)			
DSCT-1-30/12	30	12	1.8	1	Enquiry
DSCT-1-35/15	35	15	1.8	1	Enquiry
DSCT-1-40/18	40	18	1.8	1	Enquiry
DSCT-1-50/20	50	20	1.8	1	Enquiry
DSCT-1-60/25	60	25	2.6	1	Enquiry