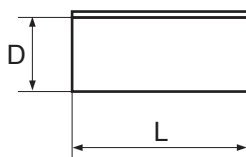
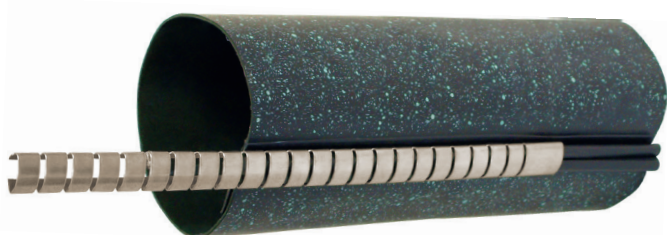


RNT Heat shrinkable repair sleeves



Heat shrinkable repair sleeves for quick, durable and efficient repair of the damaged cable coating without the need to cut it and for the purpose to protect the mechanical, corrosion and water supply and gas pipelines.

- covering the inner surface of the sleeve with a layer of hot melt glue, guarantees accurate and resistant to external conditions bonding with cable coat and compensation for any unevenness
- coating the outer layer of the sleeve with thermochromic paint which changes color after reaching the target temperature and prevents overheating of the material during its shrinking

Characteristics		
Physical	Tensile strength	17,5 N/mm ² (min)
	Elongation at break	300% (min)
	Moisture absorption	0,1% (max)
	Resistance to radiation ESCR 48 hours at 50°C	lack of dissection lack of cracks
Physical after aging at 120°C for 500 hours	Tensile strength	15 N/mm ² (min)
	Elongation at break	200%
Electrical	Dielectric strength	12 kV/mm(min)
Chemical	Chemical resistance	good
	Tensile strength	15 N/mm ² (min)
	Elongation at break	200%
Limiot temperature signaled by the paint colour change	150°C during 30 min	lack of colour change
	250°C	

Symbol	Colour	D max. ø before shrinking [mm]	D min. ø after shrinking [mm]	Wall thickness before shrinking together with the layer of glue T [mm] ± 20%	Lenght L [mm]
RNT 42-08-250/1	black	42	8	0,9	250
RNT 42-08-500/1	black				500
RNT 42-08-750/1	black				750
RNT 42-08-1000/1	black				1000
RNT 42-08-1500/1	black				1500
RNT 76-22-250/1	black	76	22	0,9	250
RNT 76-22-500/1	black				500
RNT 76-22-750/1	black				750
RNT 76-22-1000/1	black				1000
RNT 76-22-1500/1	black				1500
RNT 100-30-250/1	black	100	30	0,9	250
RNT 100-30-500/1	black				500
RNT 100-30-750/1	black				750
RNT 100-30-1000/1	black				1000
RNT 100-30-1500/1	black				1500
RNT 139-38-250/1	black	139	38	0,9	250
RNT 139-38-500/1	black				500
RNT 139-38-750/1	black				750
RNT 139-38-1000/1	black				1000
RNT 139-38-1500/1	black				1500
RNT 185-55-250/1	black	185	55	0,9	250
RNT 185-55-500/1	black				500
RNT 185-55-750/1	black				750
RNT 185-55-1000/1	black				1000
RNT 185-55-1500/1	black				1500
RNT 210-55-250/1	black	210	55	0,9	250
RNT 210-55-500/1	black				500
RNT 210-55-750/1	black				750
RNT 210-55-1000/1	black				1000
RNT 210-55-1500/1	black				1500