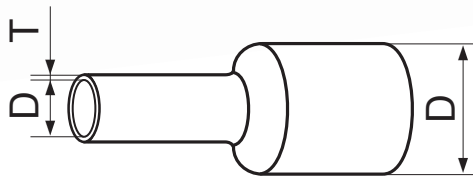


RTG Thick-wall heat shrinkable sleeves



Thick-wall heat shrinkable sleeves for repair of the direct insulation on cables up to 1kV and external cable coatings nN and Sn.

- made of thermally stabilized, cross-linked polymers
- resistant to changing weather conditions
- provide flexible seals, very high mechanical and chemical protection
- protects against UV rays
- shrinking ratio 3:1

Symbol	Colour	Min. \varnothing before Shrinking D [mm]	Max. \varnothing after Shrinking D [mm]	Wall thickness after shrinking T [mm]	Number of pieces per unit [1 piece = 1m]
RTG 55-16-C/1	black	55	16	4	1 pce
RTG 92-26-C/1	black	92	26	4,2	1 pce
RTG 120-43-C/1	black	120	43	4,2	1 pce
RTG 140-37-C/1	black	140	37	4,3	1 pce

Characteristics		
Physical	Relative density	1,25 \pm 0,2 g/cm ³
	Moisture absorption	0,2% (max)
	Tensile strength	10 N/mm ² (min)
Physical after aging at 120°C for 500 hours	Elongation at break	350% (min)
	Tensile strength	8 N/mm ² (min)
	Elongation at break	300% (min)
Electrical	Slope resistivity	10 ¹⁰ Ω m (min)
	Dielectric strength	8 kV/mm (min)
	Constant dielectric	3,5 (max)
Chemical	Resistance to fungus	good
	Salt spray test	meets
	Chemical resistance	good