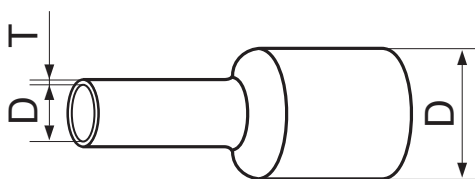


RTPK Thickened heat shrinkable sleeve with glue



Thickened heat shrinkable repair sleeves with glue 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
- inner side of the pipe covered with a layer of thermoplastic glue
- 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] |
|-----------------|--------|--|---|---------------------------------------|--|
| RTPK 9-3-C/1 | black | 9 | 3 | 1,7 | 10 pcs |
| RTPK 12-4-C/1 | black | 12 | 4 | 2 | 10 pcs |
| RTPK 22-6-C/1 | black | 22 | 6 | 2,5 | 10 pcs |
| RTPK 30-8-C/1 | black | 30 | 8 | 2,5 | 10 pcs |
| RTPK 34-7-C/1 | black | 34 | 7 | 3 | 10 pcs |
| RTPK 40-12-C/1 | black | 40 | 12 | 2,8 | 10 pcs |
| RTPK 55-16-C/1 | black | 55 | 16 | 3 | 10 pcs |
| RTPK 65-19-C/1 | black | 65 | 19 | 3 | 10 pcs |
| RTPK 80-22-C/1 | black | 80 | 22 | 3,2 | 10 pcs |
| RTPK 100-30-C/1 | black | 100 | 30 | 3,2 | 10 pcs |
| RTPK 140-40-C/1 | black | 140 | 40 | 3,2 | 10 pcs |
| RTPK 160-50-C/1 | black | 160 | 50 | 3 | 1 pcs |
| RTPK 180-60-C/1 | black | 180 | 60 | 3 | 1 pcs |
| RTPK 200-65-C/1 | black | 200 | 65 | 3,5 | 1 pcs |
| RTPK 235-65-C/1 | black | 235 | 65 | 3,5 | 1 pcs |

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