Binding tape RT



Binding tape polyester tape type RT is of temperature class B (130°C). It consists of strong polyester yarns, bonded with high heat resistant adhesive.



Typical applications

Suitable for the binding of windings, coils and coil ends in electric motors where high tensile strength is required.

Properties

- High tensile strength
- Easy to work with

Composition

Consists of durable rayon yarns which are bonded with high heat resistant adhesive.

Colour

Natural

Technical data

- Temperature class B (130°C), temperature class F (155°C) after impregnation.
- Max elongation: 14 +2 %
- Tensile strength: 4 kg/fibre (RT4 =16 kg)
- Thickness: 0.25 mmSpecific weight: 1.52
- Decomposition temperature: 175–205°C

Item number	Item designator	Dimension (mm)	Number threads	Tensile- strength (kg)	Packaging
106622	RT A04	2	4	16	1 roll = 1800 m
106624	RT A08	4	8	32	1 roll = 800 m
106625	RT A11	5	11	44	1 roll = 500 m
106626	RT A14	7	14	56	1 roll = 400 m
106208	RT A18	10	18	72	1 roll = 300 m
113503	RT A22	11	22	88	1 roll = 250 m

