



tesa[®] 51316

Product Information

Medium-grade Belting Tape

Product Description

tesa[®] 51316 is a fine crepe paper belting tape with a natural rubber adhesive and is ideally suited for belting or sequencing of axial leaded components such as capacitors, resistors, and diodes. The medium-grade belting tape with a temperature resistance of 100°C can also be used for stock-belting.

Product Features

- Natural rubber adhesive for good belting performance
- Temperature resistance up to 100°C
- Thin backing for good conformability

Application Fields

- tesa[®] 51316 is ideally suited for belting or sequencing of axial leaded components such as capacitors, resistors, and diodes
- The medium-grade belting tape can also be used for stock-belting

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

- | | | | |
|--------------------|-----------------------|-------------------|--------|
| • Backing | slightly-creped paper | • Total thickness | 140 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|------|--------------------|---------|
| • Elongation at break | 10 % | • Tensile strength | 38 N/cm |
|-----------------------|------|--------------------|---------|

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 3.4 N/cm |
|---------|----------|



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Product Information

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