INSULATING SLEEVE 13F3 CLASS F 155°C

Braided fiberglass yarn impregnated with polyurethane. An insulating sleeve with excellent thermal properties and high flexibility.

- Working temperature -30°C - +155°C
- Dielectric strength 3 kV

PRODUCT INFORMATION

A flexible and highly durable insulating sleeve with very good thermal properties.

Typical applications
Suitable for use in electrical and electronic devices, electrical machines and electric motors Class F.

Properties
- Good mechanical properties
- Good behaviour with liquid fuels, no degradation
- Flexible
- Resistant to transformer oil UTEC 93641
- Waterproof
- Compatible with Class F impregnation varnishes
- Withstands gas

Composition
- Braided fiberglass yarn impregnated with polyurethane

Colour
- Standard: Dark yellow

Packaging
- 1-metre lengths
  Optional: dim 0.5 - 30 mm

Technical data
- Temperature Class F 155°C
- Working temperature -30°C - +155°C
- Intermittent +185°C (a few hours)
- Dielectric strength 3 kV

Approvals, standards
- NF EN 60684-1 (10-2003)
- NF EN 60684-2 (07-2012)
- NF EN (CEI) 60684-3

<table>
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<tr>
<th>ITEM-NUMER</th>
<th>INTERNAL DIAMETER mm</th>
<th>MINIMUM DIAMETER mm int</th>
<th>MAX DIAMETER mm int</th>
<th>WALL-THICKNESS</th>
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<td>26.6</td>
<td>0.5 - 1.5</td>
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Product information for which Carbex bears no responsibility is provided by the manufacturer.