



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

ITEM-NUMER	INTERNAL DIAMETER mm	MINIMI-DIAMETER mm int	MAX DIAMETER mm int	WALL-THICKNESS
03 114 2001	26	25.4	26.6	0.5 - 1.5
03 114 2501	30	29.4	30.6	0.5 - 1.5

Product information for which Carbex bears no responsibility is provided by the manufacturer.

