

BRAIDED INSULATING SLEEVINGS

OTHER PROTECTIVE SLEEVINGS

SILIGAINÉ® 22P1

+130 °C

Class B

POLYESTER THREAD BRAIDED SLEEVING
SLIGHTLY IMPREGNATED



Standards*

- IEC 60684-1 and 60684-2.
- IEC 60684-3 part 320.

Applications

- Internal cabling for hermetically sealed units.
- Internal cabling for rotating machines class B.
 - Sheathing of cable harnesses (automobile, electronics, lighting, etc.).

Options

- Other diameters: contact us.
- Other colours: contact us.
- Sleeveings cut to length: contact us.
- Sleeveing not impregnated: SILIGAINÉ® 32P1.

Packaging

- Diameters from 0.5 to 4 mm: 200 m rolls.
- Diameters from 5 to 9 mm: 100 m rolls.
- Diameters from 10 to 12 mm: 50 m rolls.
- Diameters from 14 to 25 mm: 25 m rolls.
 - Other packaging: contact us.

Characteristics

General

- Temperature in continuous working: up to +130°C.
- Good resistance to freon gas.
- Good resistance to oils, alcohols and solvents.
- Compatible with most impregnation varnishes.
- Excellent mechanical strength.

Electrical

- Dielectric strength (dry): 0.8 to 1.2 kV.

Standard products

- Colour: white.

INTERNAL DIAMETER

22P1

Nominal value (mm)	Tolerance (mm)	Approximate wall thickness (mm)	Approximate linear weight (kg/km)
0.5	± 0.25	0.30	1.4
0.8	± 0.25	0.30	1.7
1	± 0.25	0.30	1.8
1.5	± 0.25	0.30	2.0
2	± 0.25	0.30	2.6
2.5	± 0.25	0.30	3.0
3	± 0.50	0.30	3.5
4	± 0.50	0.30	4.2
5	± 0.50	0.50	8.0
6	± 0.50	0.50	10
7	± 0.50	0.50	12
8	± 0.50	0.50	15
9	± 0.50	0.50	18
10	± 0.50	0.50	20
12	± 1.0	0.70	24
14	± 1.0	0.70	30
16	± 1.0	0.70	34
18	± 1.0	0.70	41
20	± 1.0	0.90	47
25	± 1.0	0.90	66

*Standards: our products comply with all or part of the requirements of standards quoted; contact us.

For this product, please contact:

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LES CABLES DE L'EXTREME