SILIGAINE® TN FR TWIST -50°C to +150°C

FIREPROOF BRAIDED EXPANDABLE SELF WRAPPING SLEEVING IN SINGLE-FILAMENT POLYESTER

OTHER PROTECTIVE SLEEVINGS



Standards*

· Classification R22: HL3, R23: HL3, according to EN 45545-2 • UL 1441

Applications

- · Protection of assemblies subject to severe mechanical constraints (abrasion, cutting, alternate bendings, doorways, etc.).
- Railway, marine and electronic industries.

Options

• For diameters over 50 mm, please contact us.

Packaging

- Diameter of 5 mm: 150 m spools. • Diameter of 8 mm: 100 m spools.
- Diameters from 13 to 16 mm: 50 m spools.
- Diameters from 19 to 25 mm: 25 m spools.
- Diameters from 29 to 50 mm: 15 m spools.

Characteristics General

- Continuous operating temperature: -50°C to +150°C
- Self wrapping (Quick and easy installation for assembly or maintenance)
- Flame resistant
- Excellent resistance to abrasion
- Light weight
- Halogen-free

Recommendations

SILIGAINE® TN FR TWIST should be tied at intervals if continuous working temperature exceeds +110°C.

Standard products

Colour: black with white tracer.

Nominal internal diameter** (mm)	Minimum internal diameter** (mm)	Maximum internal diameter** (mm)	Approximative linear weight (kg/km)
5	4	5	10
8	5	8	13
13	10	9	21
16	13	16	25
19	16	19	29
25	19	25	42
29	25	29	44
32	29	32	48
38	32	38	58
50	38	50	93
	diameter** (mm) 5 8 13 16 19 25 29 32 38	diameter** (mm) diameter** (mm) 5 4 8 5 13 10 16 13 19 16 25 19 29 25 32 29 38 32	diameter** (mm) diameter** (mm) diameter** (mm) 5 4 5 8 5 8 13 10 9 16 13 16 19 16 19 25 19 25 29 25 29 32 29 32 38 32 38

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

**The extra flexibility of this type of sleeving negates any need to show tolerances on the internal diameter.

For this product, please contact:

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