



## SCS-THT

### FIREPROOF SLEEVING FOR VERY HIGH TEMPERATURES

MINERAL FIBRE BRAID WITH SILICONE VARNISH

#### Standards\*

- Compliant with directive RoHS 2011/65/EU
- F1 and I2 according to the standards NF F 16-101/16-102 and STM S-001
- NF EN 60695-2 -10 (05-2001)
- NF EN 60695-2 -11 (07-2001)
- NF EN 60684-1 (10-2003)
- NF EN 60684-2 (07-2012)
- NF EN (CEI) 60684-3 sheets 400 to 402 (02/2003)

#### Colours and packagings

- Manufactured diameters : From 8 to 102 mm
- Standard colour : Brick red
- Standard packaging : Bobbins and rolls

#### Applications

Iron and steel industry, foundries, glassworks, petrochemicals, shipbuilding, railway, aeronautics...

#### Characteristics

- Continuous working temperature : from -60°C to +260°C
- Peaks at :
  - 30 min at 800°C
  - 15 min at 1100°C
  - 1 min at 1500°C
- Good resistance to :
  - Presence of flames
  - Projection of metals or melting glass
  - Occasional very high temperature
  - Projection of vapour
- Excellent flexibility at low temperatures
- Slight swelling can be caused by hydrocarbons
- Good resistance to UV
- Asbestos free
- Fireproof
- Watertight

<b>Inner diameter (mm)</b>	8	10	13	16	19	22	25	32	38	45	51	57	60	64	70	76	80	89	102
<b>Tolerance inner diameter (± mm)</b>	0.5	0.5	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.5	1.5	1.5	1.5	1.5	2.0	2.0	2.0	2.0	2.0
<b>Wall thickness (mm)</b>	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

\*Our products pass all or parts of requirements for the above-mentioned standards. The technical informations written on our datasheets correspond to the most recent knowledges we have on those products, but the user is not exempted to verify the performances in the real particular context of application.



**SF Sleeveings**

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