



Firetech: Protective Sleeving

Firetech Sleeve/Wrap/Tape/Blanket:

- Flexible Sleeving for protection of cables from high heat or flame.
- Silicone based cover over a knitted glass fiber sleeve.
- Superior temperature range for extreme environments.
- Abrasion resistant—Ready for the worst environment.
- The ultimate protection for harsh industrial applications.
- Can be enhanced by adding additional layer of Firetech Lite.



Firetech VCO:

- Any of the standard Firetech Sleeves can be slit and sewn with a high temperature hook-and-loop closure. This allows easy assembly and removal without disconnecting cables.
- Ordered by required length. Consult Factory for details.



Firetech Lite:

- Flexible Sleeving for protection of cables from high heat.
- Braided glass fiber sleeve.
- Superior temperature range for extreme environments.
- Can be used to increase heat resistance of Firetech Sleeve.



Firetech Connectors:

- Anamet Stainless Steel fittings for Firetech come with a special internal collar to allow the Firetech Sleeve to be held firmly, creating a method of sealing the ends of the sleeve that is stronger than Tape. Allows interconnect into standard NPT applications and provides a cleaner finished installation.





Firetech SLEEVE



The following part numbers are available in non-standard lengths as required:

FTS-4 (1/4")
 FTS-6 (3/8")
 FTS-8 (1/2")
 FTS-12 (3/4")
 FTS-16 (1")

Change part number to:
 FTS-x-9

| Description | Inside Diameter | Weight Kg(lb) | Std. Pkg. |
|-------------|-----------------|---------------|-----------|
| | Inches (mm) | per package | FEET |
| FTS-4-5 | 1/4" (6) | 1.60 (3.53) | 50 |
| FTS-5-5 | 5/16" (8) | 1.80 (3.97) | 50 |
| FTS-6-5 | 3/8" (10) | 2.25 (4.96) | 50 |
| FTS-7-5 | 7/16" (11) | 2.50 (5.51) | 50 |
| FTS-8-5 | 1/2" (13) | 2.95 (6.50) | 50 |
| FTS-10-5 | 5/8" (16) | 3.20 (7.05) | 50 |
| FTS-12-5 | 3/4" (19) | 3.85 (8.49) | 50 |
| FTS-14-5 | 7/8" (22) | 4.10 (9.04) | 50 |
| FTS-16-5 | 1" (25) | 4.75 (10.47) | 50 |
| FTS-18-5 | 1-1/8" (29) | 5.00 (11.02) | 50 |
| FTS-20-5 | 1-1/4" (32) | 5.90 (13.01) | 50 |
| FTS-22-5 | 1-3/8" (35) | 6.80 (14.99) | 50 |
| FTS-24-5 | 1-1/2" (38) | 7.75 (17.09) | 50 |
| FTS-26-5 | 1-5/8" (41) | 7.95 (17.53) | 50 |
| FTS-28-5 | 1-3/4" (44) | 8.20 (18.08) | 50 |
| FTS-32-5 | 2" (51) | 9.10 (20.06) | 50 |
| FTS-36-5 | 2-1/4" (57) | 9.75 (21.49) | 50 |
| FTS-40-5 | 2-1/2" (64) | 10.45 (23.04) | 50 |
| FTS-44-5 | 2-3/4" (70) | 11.60 (25.57) | 50 |
| FTS-48-5 | 3" (76) | 13.20 (29.10) | 50 |
| FTS-52-5 | 3-1/4" (83) | 15.70 (34.61) | 50 |
| FTS-56-5 | 3-1/2" (89) | 16.35 (36.05) | 50 |
| FTS-60-5 | 3-3/4" (95) | 16.80 (37.04) | 50 |
| FTS-64-5 | 4" (102) | 17.50 (38.58) | 50 |
| FTS-72-5 | 4-1/2" (114) | 18.40 (40.56) | 50 |
| FTS-80-5 | 5" (127) | 19.20 (42.33) | 50 |

SPECIFICATIONS:

- Knitted glass fiber coated with silicone rubber (non-asbestos)
- Colour: Red
- Temperature range:
 +260°C (500°F) Continuous
 +1090°C (2000°F) 15-20 min.
 +1650°C (3000°F) 15-30 sec.
- Firetech Tape rated 246°C (475°F)
- Silicone cover sheds molten metal/glass immediately avoiding heat transfer
- cUL & UL Approval pending (Sleeve only)

APPLICATIONS:

- Extreme duty applications
- Extreme high heat or flame

Firetech WRAP



| Description | Width | Weight Kg(lb) | Std. Pkg. |
|-------------|-------------|---------------|-----------|
| | Inches (mm) | per package | FEET |
| FTW-1-5 | 1" (25) | 1.35 (2.98) | 50 |
| FTW-2-5 | 2" (51) | 2.25 (4.96) | 50 |
| FTW-3-5 | 3" (76) | 3.65 (8.05) | 50 |
| FTW-4-5 | 4" (102) | 4.75 (10.47) | 50 |
| FTW-5-5 | 5" (127) | 5.90 (13.01) | 50 |

All dimensions inches(mm)

TAPE



| Description | W x L x Thickness | Weight Kg(lb) | Std. Pkg. |
|-------------|---|---------------|-----------|
| | Inches (metric) | per roll | |
| FTT-16 | 1" x 432" x .020" (25.4mm x 10.9m x 0.51mm) | 0.14 (0.31) | Per Roll |
| FTT-24 | 1 1/2" x 432" x .060" (38.1mm x 10.9m x 1.52mm) | 0.45 (0.99) | Per Roll |

BLANKET



| Description | Width inches (mm) | Weight Kg(lb) | Std. Pkg. |
|-------------|---------------------------------------|---------------|-----------|
| | & Sides Coated | per foot | |
| FSH-36-2 | 36" (914mm) FSH-36-2 coated 2 sides | 0.36 (0.79) | Per Foot |
| FSH-60-2 | 60" (1,524mm) FSH-60-2 coated 2 sides | 0.91 (2.01) | Per Foot |
| FSH-40-1 | 40" (1,014mm) FSH-40-1 coated 1 side | 0.60 (1.32) | Per Foot |

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Firetech Lite: Extreme Temperature Sleeve

Firetech Lite:



| Description | Inside Diameter | Weight Kg(lb) | Std. Pkg. |
|-------------|-----------------|---------------|-----------|
| | Inches(mm) | per package | FEET (M) |
| FTL-8-5 | 1/2" (13) | 2.95 (6.50) | 330 (101) |
| FTL-12-5 | 3/4" (19) | 3.85 (8.49) | 300 (91) |
| FTL-16-5 | 1" (25) | 4.75 (10.47) | 290 (88) |
| FTL-20-5 | 1-1/4" (32) | 5.90 (13.01) | 280 (85) |
| FTL-24-5 | 1-1/2" (38) | 7.75 (17.09) | 225 (69) |
| FTL-32-5 | 2" (51) | 9.10 (20.06) | 190 (58) |
| FTL-40-5 | 2-1/2" (64) | 10.45 (23.03) | 180 (55) |
| FTL-48-5 | 3" (76) | 13.20 (29.10) | 170 (52) |
| FTL-64-5 | 4" (102) | 17.50 (38.58) | 140 (43) |

All dimensions in mm (inches)

SPECIFICATIONS:

- Braided glass fibre sleeve
- Colour: White
- Temperature range:
+538°C (1000°F) Continuous
+705°C (1300°F) 15-20 min.
- Provides economical cable protection where exposure to molten splash, oils or moisture is not a factor.
- Can be used in conjunction with Firetech Sleeve to provide additional insulation values.

APPLICATIONS:

- High heat areas where splash and oils are not a factor.

SSFT Series Liquid-tight Connectors:

Straight:



| FTS/FTL Size | Item ID | Dimensions | | | KO Size NPT | Weight Kg(lb)/Pkg | Standard Package |
|-----------------|------------|---------------|---------------|---------------|----------------|----------------------|---------------------|
| | | A | B | C | | | |
| 1/2" | SSFT38 | 37.00 (1.457) | 13.00 (0.512) | 26.00 (1.024) | 1/2" | 1.6 (3.5) | 25 |
| 5/8" | SSFT50 | 37.00 (1.457) | 13.00 (0.512) | 29.00 (1.142) | 1/2" | 2.0 (4.4) | 25 |
| 7/8" | SSFT75 | 40.00 (1.575) | 15.00 (0.591) | 35.00 (1.379) | 3/4" | 1.1 (2.4) | 10 |
| 1" | SSFT100 | 46.00 (1.811) | 15.00 (0.591) | 45.00 (1.772) | 1" | 0.7 (1.4) | 5 |

All dimensions in mm

90 Degree:



| FTS/FTL Size | Item ID | Dimensions | | | | KO Size NPT | Weight Kg(lb)/Pkg | Standard Package |
|-----------------|------------|---------------|---------------|---------------|---------------|----------------|----------------------|---------------------|
| | | A | B | C | D | | | |
| 1/2" | SSFT9038 | 36.00 (1.417) | 13.00 (0.512) | 26.00 (1.024) | 43.00 (1.693) | 1/2" | 1.0 (2.2) | 10 |
| 5/8" | SSFT9050 | 36.00 (1.417) | 13.00 (0.512) | 29.00 (1.142) | 43.00 (1.693) | 1/2" | 1.3 (2.9) | 10 |
| 7/8" | SSFT9075 | 43.00 (1.693) | 15.00 (0.591) | 35.00 (1.379) | 48.00 (1.890) | 3/4" | 1.6 (3.5) | 10 |
| 1" | SSFT90100 | 48.00 (1.890) | 15.00 (0.591) | 45.00 (1.772) | 59.00 (2.323) | 1" | 1.2 (2.6) | 5 |

All dimensions in mm

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