

## ThermoTube® Type SL-HT, HTX & HTX2

### Pre-Insulated Tubing For High Process Exposure Temperatures

#### **APPLICATION**

#### For Transport of High Temperature Steam or Liquids

ThermoTube Pre-Insulated Tubing HT, HTX and HTX2 are non-heated tube bundles to transport high temperature steam / liquids or for sample lines and impulse lines to pressure instruments. These products are used where heat tracing is deemed unnecessary such as indoors or in climates that do not experience subfreezing temperatures. They limit heat losses for energy conservation and provide personnel protection by limiting outer jacket temperatures.

High temperature ThermoTube pre-insulated tubing bundles are offered in three popular configurations, ranging from 399°C service to continuous operation at 593°C.

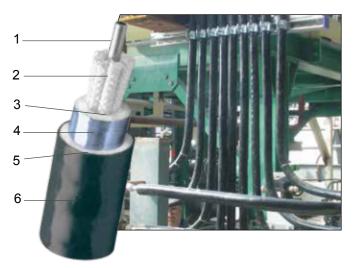
#### **RATINGS/SPECIFICATIONS**

High Temperature Option:	-HT	-HTX	-HTX2
Service Temperature	399°C	593°C	593°C Intermittent*
Nominal Bundle Diameter	76 mm	89 mm	58 mm
Minimum Bend Radius	406 mm	508 mm	305 mm

<sup>\*</sup> Intermittent exposure is up to 2 minutes per cycle.

#### **PRODUCT FEATURES**

- "Touch Safe" Jackets Protect Personnel
- "Cut-to-Length" Coils for Fast Installation
- Conserves Energy



#### CONSTRUCTION

- 1 Process Tube
- 2 High Temperature Woven Glass Fiber Thermal Insulation
- 3 Thermal Diffusion Foil
- 4 Heat Reflective Foil
- 5 Non-hygroscopic Glass Fiber Insulation
- 6 Polymer Outer Jacket (ATP or TPU)

# BASIC ACCESSORIES END SEAL KIT

#### FAK-SSHTX2-SL

- Up to 3.0" o.d.Single tube, no tracer
- For SL-HTX2

#### FAK-SSHT/HTX-2

- Up to 3.50" o.d.
- · Single tube, no tracer
- For SL-HT and SL-HTX



#### **HOW TO SPECIFY**

