

High Temperature ThermoTube®

Pre-Insulated Tubing Type SL- HT, HTX and HTX2 **Product Specifications**

Application . . .

For Transport of High Temperature Steam or Liquids

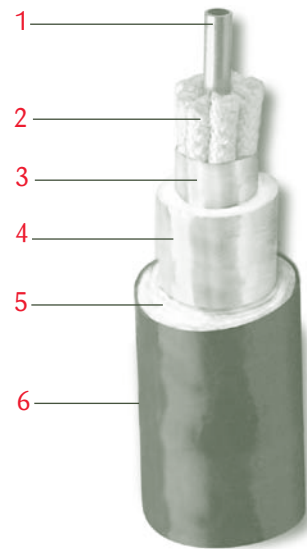
ThermoTube Pre-Insulated Tubing HT, HTX and HTX2 are non-heated tube bundles to transport high temperature steam / liquids or for sample lines and impulse lines to pressure instruments. These products are used where heat tracing is deemed unnecessary such as indoors or in climates that do not experience 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

* Intermittent exposure is up to 2 minutes per cycle.



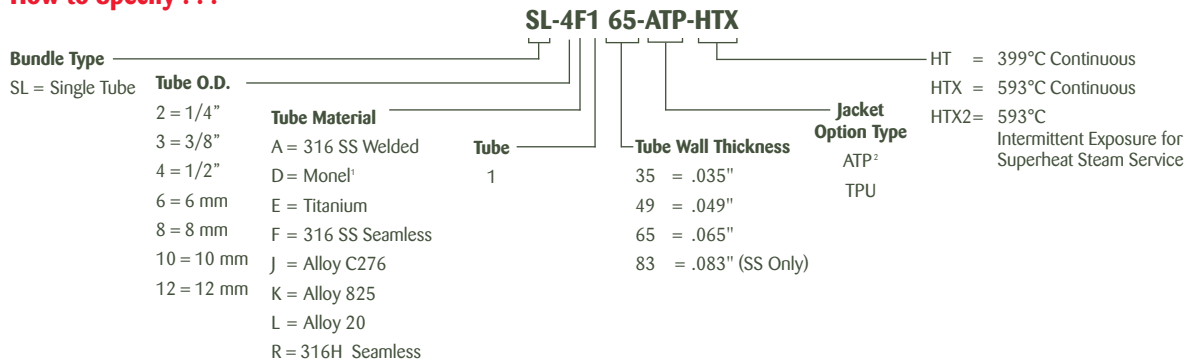
Construction . . .

- 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)

Product Features . . .

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

How to Specify . . .



Notes . . .

1. Monel is a trademark of Inco Alloys International, Inc.
2. Black ATP is standard; other jacket materials are available, including black TPU.



THERMON . . . The Heat Tracing Specialists®

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