HEAVY WALL HEAT SHRINK

RECOMMENDED FOR MOST APPLICATIONS THAT REQUIRE TOUGH MECHANICAL PROTECTION AND A WATERTIGHT SEAL.

HEAVY WALL HEAT SHRINK

RECOMMENDED FOR MOST APPLICATIONS THAT REQUIRE TOUGH MECHANICAL PROTECTION AND A WATERTIGHT SEAL.

DIRECTIONS FOR USE:

- Select proper size. The tubing's RECOVERED DIAMETER must be less than the diameter of the area to be insulated, and the EXPANDED DIAMETER must be large enough to pass over the existing insulation.
- Cut tubing to length, allowing for a minimum overlap of 1/4" overthe existing insulation on each side of the splice.
- Slide the cut tubing over the existing insulation, and out of the way.

 Make the splice in desired fashion. If soldered or brazed, allow to cool.
- 4 Slide the tubing over the center of the splice, with equal overlap onboth
- Apply heat evenly over the length and outer diameter of the tubing, until it is evenly shrunk and conforms to the shape of the splice. Allow to cool before applying physical stress
- 6. Recommended heat range is 120 °C (250 °F) to 250 °C (485 °F) with 200 °C (400 °F) being ideal. Any commercial heat gun may be used or shrinking may be done in an oven. Use of open flame is not recommended, as uncontrolled heat may cause uneven shrinking and/or physical damage to the material, causing insulation failure

 $\left(\frac{\mathbb{Z}}{\mathbb{Z}}\right)$

NSI Industries 800.321.5847 nsiindustries.com

TEMPERATURES MAY EXCEED 100 °F. DO NOT STORE IN AREAS WHERE

Recovered Diameter 0.170 Expanded Diameter 0.550

Recovered Diameter 0.250 Expanded Diameter 0.860

Expanded Diameter 1.22

Expanded Diameter 1.730 Recovered Diameter 0.350

Recovered Diameter 0.510

DIRECTIONS FOR USE:

- Select proper size. The tubing's RECOVERED DIAMETER must be less than the diameter of the area to be insulated, and the EXPANDED DIAMETER must be large enough to pass over the existing insulation
- Cut tubing to length, allowing for a minimum overlap of 1/4" overthe existing insulation on each side of the splice.
- Slide the cut tubing over the existing insulation, and out of the way.Make the splice in desired fashion. If soldered or brazed, allow to cool.
- 4 Slide the tubing over the center of the splice, with equal overlap onboth
- Apply heat evenly over the length and outer diameter of the tubing, until it is evenly shrunk and conforms to the shape of the splice. Allow

to cool before applying physical stress.

6. Recommended heat range is 120 °C (250 °F) to 250 °C (485 °F) with 200 °C (400 °F) being ideal. Any commercial heat gun may be used or shrinking may be done in an oven. Use of open flame is not recommended, as uncontrolled heat may cause uneven shrinking and/or physical damage to the material, causing insulation failure

DO NOT STORE IN AREAS WHERE TEMPERATURES MAY EXCEED 100 °F.

Expanded Diameter 0.860 Recovered Diameter 0.170 Expanded Diameter 0.550

Recovered Diameter 0.350 Expanded Diameter 1.22 Recovered Diameter 0.250

Recovered Diameter 0.510 Expanded Diameter 1.730









NSI Industries 800.321.5847 nsiindustries.com

HEAVY WALL HEAT SHRINK

RECOMMENDED FOR MOST APPLICATIONS THAT REQUIRE TOUGH MECHANICAL PROTECTION AND A WATERTIGHT SEAL.

DO NOT STORE IN AREAS WHERE TEMPERATURES MAY EXCEED 100 °F.

Select proper size. The tubing's RECOVERED DIAMETER must be less than the diameter of the area to be insulated, and the EXPANDED

DIAMETER must be large enough to pass over the existing insulation.

Cut tubing to length, allowing for a minimum overlap of 1/4" overthe

existing insulation on each side of the splice.

DIRECTIONS FOR USE:

- Recovered Diameter 0.170 Expanded Diameter 0.550
- Recovered Diameter 0.250 Expanded Diameter 0.860
- Recovered Diameter 0.350 Expanded Diameter 1.22
- Expanded Diameter 1.730
- Recovered Diameter 0.510

DO NOT STORE IN AREAS WHERE TEMPERATURES MAY EXCEED 100 °F.

HEAVY WALL HEAT SHRINK

RECOMMENDED FOR MOST APPLICATIONS THAT REQUIRE TOUGH MECHANICAL PROTECTION AND A WATERTIGHT SEAL.

- Recovered Diameter 0.170 Expanded Diameter 0.550
- Expanded Diameter 0.860
- Recovered Diameter 0.250 Expanded Diameter 1.22

Slide the cut tubing over the existing insulation, and out of the way.Make the splice in desired fashion. If soldered or brazed, allow to cool.

Cut tubing to length, allowing for a minimum overlap of 1/4" overthe existing insulation on each side of the splice.

Select proper size. The tubing's RECOVERED DIAMETER must be less than the diameter of the area to be insulated, and the EXPANDED

DIAMETER must be large enough to pass over the existing insulation.

DIRECTIONS FOR USE:

4 Slide the tubing over the center of the splice, with equal overlap onboth

Expanded Diameter 1.730

Recovered Diameter 0.350

Recovered Diameter 0.510

$\overline{\mathbb{S}}$



Recommended heat range is 120 °C (250 °F) to 250 °C (485 °F) with 200 °C (400 °F) being ideal. Any commercial heat gun may be used or shrinking may be done in an oven. Use of open flame is not recommended, as uncontrolled heat may cause uneven shrinking and/

or physical damage to the material, causing insulation failure

Apply heat evenly over the length and outer diameter of the tubing, until it is evenly shrunk and conforms to the shape of the splice. Allow

to cool before applying physical stress.

4 Slide the tubing over the center of the splice, with equal overlap onboth Slide the cut tubing over the existing insulation, and out of the way.Make the splice in desired fashion. If soldered or brazed, allow to cool.







Recommended heat range is 120 °C (250 °F) to 250 °C (485 °F) with 200 °C (400 °F) being ideal. Any commercial heat gur may be used or shrinking may be done in an oven. Use of open flame is not recommended, as uncontrolled heat may cause uneven shrinking and/

or physical damage to the material, causing insulation failure

Apply heat evenly over the length and outer diameter of the tubing, until it is evenly shrunk and conforms to the shape of the splice. Allow

to cool before applying physical stress.