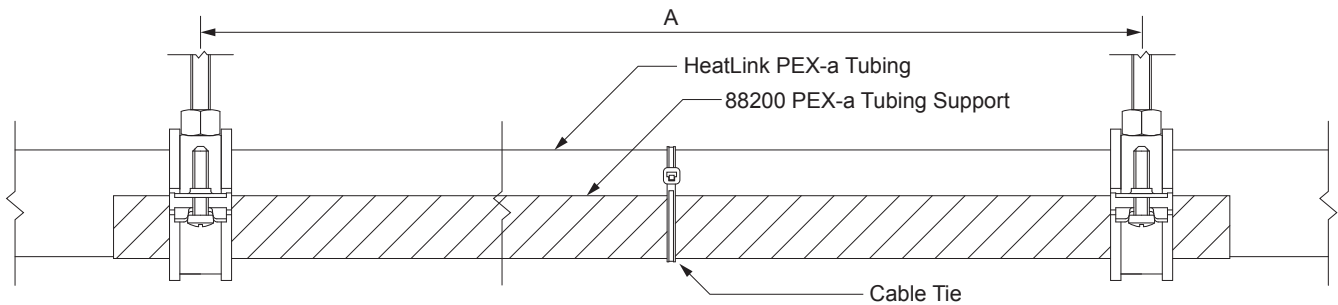HeatLink® 88200 PEX-a tubing supports are self-gripping galvanized steel, and are ideal for all commercial potable and hydronic installations, maintaining alignment of tubing in *suspended applications*. The supports control the direction of expansion and prevent snaking, while allowing for more space between hanger placements.

HeatLink® recommends using copper tube size (CTS) hangers and supports designed for use with plastic pipe, e.g., plastic, coated, rubber, or foam lined, etc. Supports shall not compress, cut or abrade the tubing. Guides should be installed to allow the free movement of the tubing.

Support Spacing Guidlines

Nominal PEX-a Size	Tubing Support Part #	Support Length	Max. Support Spacing (A)
½"	88205	9 ft (2.7 m)	5 ft (1.5 m)
¾"	88222	9 ft (2.7 m)	5 ft (1.5 m)
1"	88228	9 ft (2.7 m)	6 ft (1.8 m)
1¼"	88235	9 ft (2.7 m)	7 ft (2.1 m)
1½"	88241	9 ft (2.7 m)	8 ft (2.4 m)
2"	88254	9 ft (2.7 m)	8 ft (2.4 m)

PEX Support with Clamps

A

HeatLink PEX-a Tubing
88200 PEX-a Tubing Support
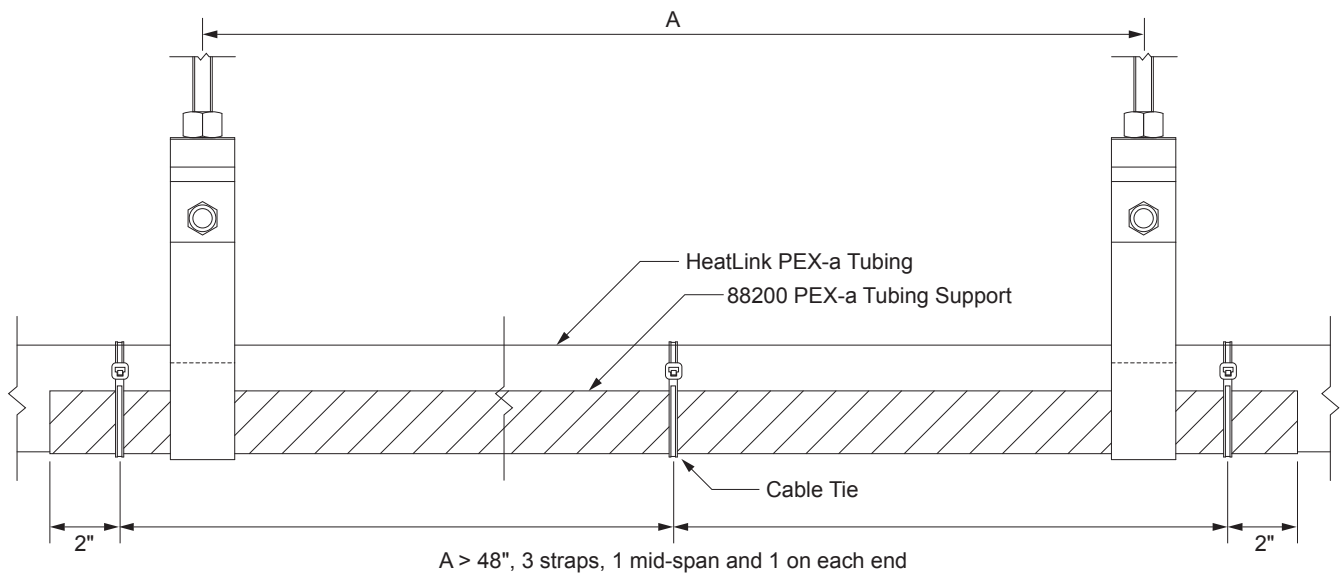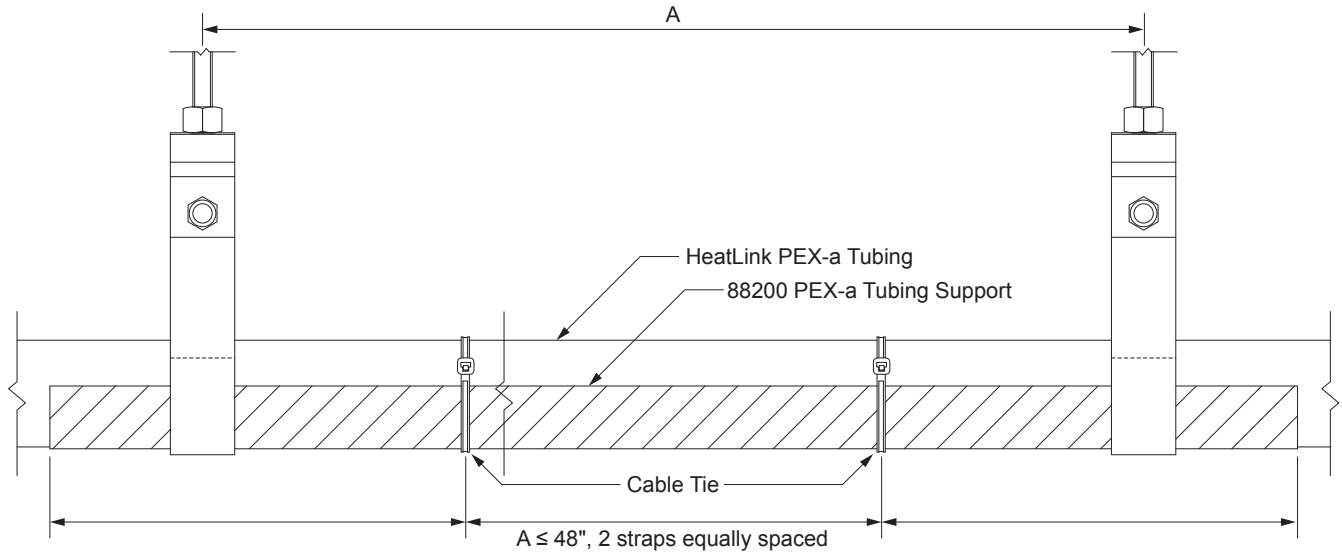Cable Tie

If the distance between clamps (A) is greater than 48" inches, the PEX Support must be strapped mid-span to the PEX-a tubing with a cable tie or other strap suitable for use with PEX.

Support Spacing Guidlines (continued)

PEX Support with Hangers - Clevis or Loop style

A

HeatLink PEX-a Tubing

88200 PEX-a Tubing Support

Cable Tie

A ≤ 48", 2 straps equally spaced

A

HeatLink PEX-a Tubing

88200 PEX-a Tubing Support

Cable Tie

2"

2"

A > 48", 3 straps, 1 mid-span and 1 on each end
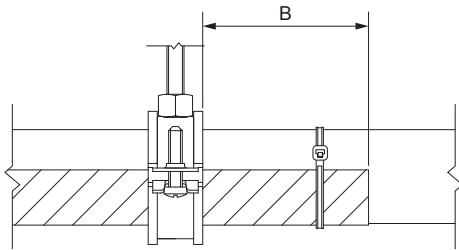
HeatLink®
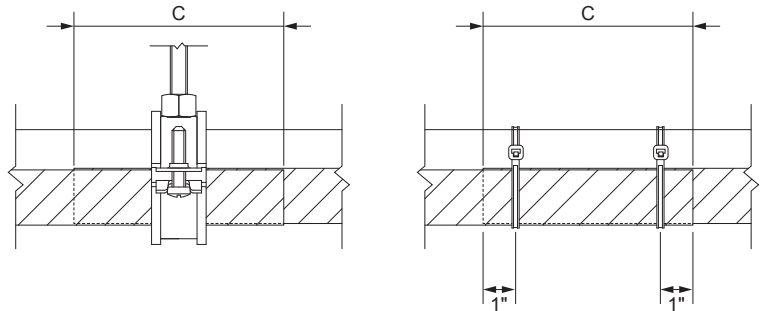www.heatlink.com

PEX Reinforcement Requirements

Overlap, cantilever, and minimum distance guidelines for hanger placement and tie straps on HeatLink® 88200 PEX-a tubing supports.

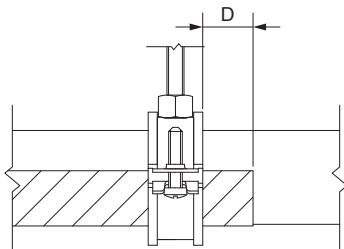| Nominal PEX-a Size	Max. Cantilever (B)	Min. Overlap (C)	Min. Overhang (D)	Min. Distance to Fitting (E)
½"	18" (0.5 m)	6" (0.15 m)	1" (25 mm)	1 ¼" (30 mm)
¾"	18" (0.5 m)	6" (0.15 m)	1" (25 mm)	1 ¾" (45 mm)
1"	18" (0.5 m)	6" (0.15 m)	1" (25 mm)	2 ¼" (60 mm)
1 ¼"	18" (0.5 m)	6" (0.15 m)	1" (25 mm)	2 ¾" (70 mm)
1 ½"	18" (0.5 m)	6" (0.15 m)	1" (25 mm)	3" (75 mm)
2"	18" (0.5 m)	6" (0.15 m)	1" (25 mm)	4" (100 mm)

Max. Cantilever

Min. Overlap

Min. Overhang

Min. Distance to Fitting