

# nVent CADDY Speed Link SLS Trapeze Kit



## FEATURES

Out of the box trapeze solution includes Telescoping Strut Replacement, wire rope with pre-assembled hook end-fitting, and two nVent CADDY Speed Link SLS locking devices

Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip

Standard strut profile runs the entire length of the Telescoping Strut Replacement, allowing most standard fittings to be placed anywhere between the wire rope supports

Supports up to seven 2" (50 DN) conduits, six 2" (50 DN) water filled pipes at 10' (3 m) spacing, or up to 18" (450 mm) cable tray

Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation

Fastens to the building structure or hanging services by looping around and hooking to wire rope

Hooks to a wide range of nVent CADDY fasteners

Finger tightening of nut secures the locking device into position without tools

Installs in telescoping strut replacement without the need to insert fingers or tools into the channel

Easy to remove for applications requiring maintenance

## SPECIFICATIONS

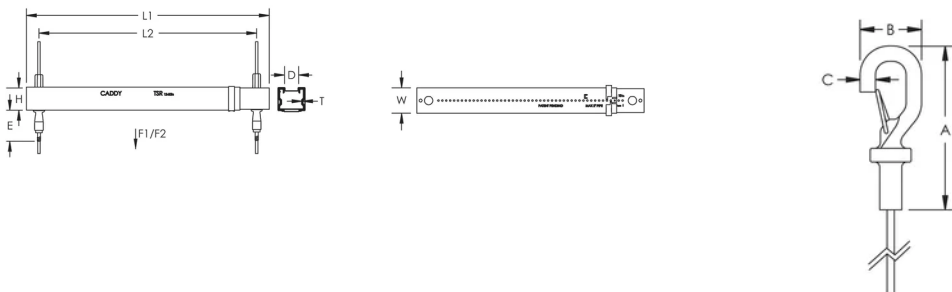
|                |                                  |
|----------------|----------------------------------|
| Catalog Number | <b>TSR1220SLS3</b>               |
| Article Number | 366595                           |
| Material       | Steel<br>Zinc Alloy<br>Polyamide |

| Catalog Number     | TSR1220SLS3                        |
|--------------------|------------------------------------|
| Finish             | Electrogalvanized<br>Pregalvanized |
| Complies With      | SMACNA HVAC-DCS                    |
| Wire Rope Diameter | 3 mm                               |
| Wire Rope Length   | 3m                                 |
| Length 1 (L1)      | 356 - 546 mm                       |
| Length 2 (L2)      | 318 - 508 mm                       |
| Height (H)         | 35 mm                              |
| Width (W)          | 41 mm                              |
| Thickness (T)      | 1 mm                               |
| A                  | 57.6 mm                            |
| B                  | 23.2 mm                            |
| C                  | 6.1 mm                             |
| D                  | 22.2 mm                            |
| E                  | 46.5 mm                            |
| Static Load 1 (F1) | 1330N                              |
| Static Load 2 (F2) | 880N                               |

## ADDITIONAL PRODUCT DETAILS

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

#### North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

#### Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

#### Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

#### APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:

**CADDY**

**ERICO**

**HOFFMAN**

**ILSCO**

**SCHROFF**

**TRACHTE**

