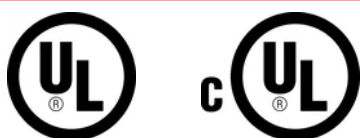


# 510 nVent CADDY EZ Riser



The 510 nVent CADDY EZ Riser is a quick-closing pipe clamp, ideal for supporting vertical steel pipe where space is available. Ready-to-use out of the box, this solution has slotted holes to simplify assembly and eliminate loose hardware. Due to the serrated washer-head design, installers can easily assemble the EZ Riser with just a single tool.

## CERTIFICATIONS



## FEATURES

Only one tool needed to tighten due to serrated wash-heads

Conforms with Federal Specification WW-H-171 (Type 8), Manufacturers Standardization Society (MSS) SP-58 (Type 8)

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material                        | Finish             | NB/DN | Outer Diameter (OD) | Hole Size (HS) |
|----------------|----------------|---------------------------------|--------------------|-------|---------------------|----------------|
| 5100050HD      |                | Steel                           | Hot-Dip Galvanized | 15    | 21 mm               | 11 mm          |
| 5100050S4      |                | Stainless Steel 304 (EN 1.4301) |                    | 15    | 21 mm               | 11 mm          |
| 5100075S4      |                | Stainless Steel 304 (EN 1.4301) |                    | 20    | 27 mm               | 11 mm          |
| 5100100S4      |                | Stainless Steel 304 (EN 1.4301) |                    | 25    | 34 mm               | 11 mm          |

| CatalogNumber | Article Number | Material                        | Finish             | NB/DN | Outer Diameter (OD) | Hole Size (HS) |
|---------------|----------------|---------------------------------|--------------------|-------|---------------------|----------------|
| 5100125S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 32    | 43 mm               | 11 mm          |
| 5100150HD     |                | Steel                           | Hot-Dip Galvanized | 40    | 48 mm               | 11 mm          |
| 5100150S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 40    | 48 mm               | 11 mm          |
| 5100200S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 50    | 60 mm               | 11 mm          |
| 5100250HD     |                | Steel                           | Hot-Dip Galvanized | 65    | 73 mm               | 11 mm          |
| 5100250S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 65    | 73 mm               | 11 mm          |
| 5100300S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 80    | 89 mm               | 11 mm          |
| 5100400S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 100   | 114 mm              | 14 mm          |
| 5100500HD     |                | Steel                           | Hot-Dip Galvanized | 125   | 141.3 mm            | 14 mm          |
| 5100500S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 125   | 141.3 mm            | 14 mm          |
| 5100600S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 150   | 168.3 mm            | 14 mm          |
| 5100800EG     | 179336         | Steel                           | Electrogalvanized  | 200   | 219 mm              | 17 mm          |
| 5100800S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 200   | 219 mm              | 17 mm          |
| 5101000EG     | 179337         | Steel                           | Electrogalvanized  | 250   | 273 mm              | 17 mm          |
| 5101000S4     |                | Stainless Steel 304 (EN 1.4301) |                    | 250   | 273 mm              | 17 mm          |

| CatalogNumber | Article Number | Material | Finish            | NB/DN | Outer Diameter (OD) | Hole Size (HS) |
|---------------|----------------|----------|-------------------|-------|---------------------|----------------|
| 5101200EG     | 179338         | Steel    | Electrogalvanized | 300   | 324 mm              | 17 mm          |

Table 2/2

| Catalog Number | Article Number | A      | B     | Static Load | Certifications |
|----------------|----------------|--------|-------|-------------|----------------|
| 5100050HD      |                | 216 mm | 25 mm | 1100N       |                |
| 5100050S4      |                | 216 mm | 25 mm | 1100N       |                |
| 5100075S4      |                | 229 mm | 25 mm | 1100N       |                |
| 5100100S4      |                | 229 mm | 25 mm | 1100N       |                |
| 5100125S4      |                | 240 mm | 25 mm | 1100N       |                |
| 5100150HD      |                | 245 mm | 25 mm | 1100N       |                |
| 5100150S4      |                | 245 mm | 25 mm | 1100N       |                |
| 5100200S4      |                | 260 mm | 30 mm | 1100N       |                |
| 5100250HD      |                | 280 mm | 30 mm | 1735N       | UL, cUL        |
| 5100250S4      |                | 280 mm | 30 mm | 1735N       |                |
| 5100300S4      |                | 298 mm | 30 mm | 2400N       |                |
| 5100400S4      |                | 330 mm | 38 mm | 3600N       |                |
| 5100500HD      |                | 368 mm | 38 mm | 5200N       | UL, cUL        |
| 5100500S4      |                | 368 mm | 38 mm | 5200N       |                |
| 5100600S4      |                | 406 mm | 51 mm | 6900N       |                |
| 5100800EG      | 179336         | 464 mm | 51 mm | 11100N      | UL, cUL        |

| Catalog Number | Article Number | A      | B     | Static Load | Certifications |
|----------------|----------------|--------|-------|-------------|----------------|
| 5100800S4      |                | 464 mm | 51 mm | 11100N      |                |
| 5101000EG      | 179337         | 524 mm | 51 mm | 11100N      |                |
| 5101000S4      |                | 524 mm | 51 mm | 11100N      |                |
| 5101200EG      | 179338         | 569 mm | 51 mm | 12000N      |                |

## ADDITIONAL PRODUCT DETAILS

Clamp is fitted for steel pipe and should be installed below a coupling or shear lug, with bolts torqued to recommended value.

Slotted holes and bolts for pipe sizes up to 12" only.

## 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.

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